

First B.H.M.S. (New) Examination Winter - 2020
HOMOEOPATHIC MATERIA MEDICA

Total Duration : 3 Hours

Total Marks : 100

- Instructions :**
- 1) Use **blue/black** ball point pen only.
 - 2) **Do not write anything on the blank portion of the question paper.** If written anything, such type of act will be considered as an attempt to resort to unfair means.
 - 3) **All questions are compulsory.**
 - 4) The number to the **right** indicates **full marks.**
 - 5) Draw diagrams **wherever necessary.**
 - 6) Distribution of syllabus in Question Paper is only meant to cover entire syllabus within the stipulated frame. The Question paper pattern is a mere guideline. Questions can be asked from any paper's syllabus into any question paper. Students cannot claim that the Question is out of syllabus. As it is only for the placement sake, the distribution has been done.
 - 7) Use a common answer book for all sections.

1. Write short answer (any ten out of fifteen):

[10 × 2 = 20]

- a) Write causative factors in *Ledum pal.*
- b) Describe menses in *Euphrasia.*
- c) Write tongue and thirst in *Ipecacuanha.*
- d) Write two remedies for injury.
- e) Write physical general symptoms of *Silicea.*
- f) Define Drug.
- g) Write the sensation during pain in *arnica montana.*
- h) Name the founder of biochemic system of medicine and the year in which it was introduced.
- i) Write two remedies for colic.
- j) Write two remedies in which fistula in ano alternates with chest symptoms.
- k) Write the character of stools in *Silicea.*
- l) Write two remedies for pain.
- m) Write the character of discharges in *Allium Cepa.*
- n) Write common name and family of *Rhus Toxicodendron.*
- o) Describe delirium in *Bryonia Alba.*

04504

2. Write short answer (**any four** out of six): **[4 × 5 = 20]**

- a) Write physical generals of Arnica Montana.
- b) Write mentals of Aconitum Napellus.
- c) Write physical generals of Aloe Socotrina.
- d) Write modalities of Ledum pal.
- e) Write biochemic indications of Calcarea Sulphurica.
- f) Write guiding symptoms of Antimonum Tartaricum.

3. Write short answer (**any four** out of six): **[4 × 5 = 20]**

- a) Bone affections of Calcarea Fluorica.
- b) Fever of Ferrum Phosphoricum.
- c) Child of Cina.
- d) GIT of Aethusa Cynapium.
- e) Skin complaints of Antimonium Crudum.
- f) Rheumatism of Colchicum.

4. Long answer question (**any two** out of four): **[2 × 10 = 20]**

- a) Respiratory symptoms of dulcamera and Antim tart.
- b) Sciatica and GIT complaints in Colocynthis.
- c) Skin and urinary complaints in Apis mel.
- d) Headache and respiratory complaints in Nux Vomica.

Long answer question (any one from Q. No. 5, 6 and 7)

5. Describe the following heads: **[1 × 20 = 20]**

- a) Sources of Homoeopathic Materia Medica
- b) Types of Homoeopathic Materia Medica
- c) Limitations of Homoeopathic Materia Medica
- d) Different ways of studying Homoeopathic Materia Medica

6. Describe the drug picture of Argentum Nitricum under following heads
[1 × 20 = 20]

- a) Introduction and Constitution
- b) Physical generals
- c) Mentals
- d) GIT

7. Describe the drug picture of Calcarea Phosphorica under following heads
[1 × 20 = 20]

- a) Causative factors and Constitution
- b) Child
- c) Head complaints
- d) Modalitis



First BHMS (New) Examination Winter - 2020
ORGANON OF MEDICINE, PRINCIPLES OF HOMOEOPATHIC
PHILOSOPHY AND PSYCHOLOGY

Total Duration : 3 Hours

Total Marks : 100

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 - 3) **All** questions are **compulsory**.
 - 4) The number to the **right** indicates **full** marks.
 - 5) Draw diagrams **wherever** necessary.
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1. Write short answer (any ten out of fifteen) : [10 × 2 = 20]
- a) Accessory Symptoms.
 - b) Organon
 - c) Discovery of Homoeopathy in which year?
 - d) Define Secondary Action.
 - e) Define Symptom.
 - f) 4 Contributions of Dr. Kent.
 - g) Explain Dynamic Influences.
 - h) Materia Peccans.
 - i) Maintaining Cause of Disease.
 - j) One Example of Nature's Law of Cure.
 - k) Fundamental Cause.
 - l) Morbid Symptoms.
 - m) Prima Causa Morbi.
 - n) What is a Drug?
 - o) Simillimum.

04505

2. Write short answer (any four out of six) : [4 × 5 = 20]

- a) Preserver of Health - Explain.
- b) Unprejudiced observer.
- c) The Sick.
- d) Hering's Law of Cure.
- e) Law of Minium.
- f) Law of Obstacles to Cure.

3. Write short answer (any four out of six) : [4 × 5 = 20]

- a) One Sided Procedure.
- b) Complex Disease-Explain.
- c) Define and Explain Primary Action.
- d) Palliation.
- e) Inductive Logic.
- f) Define and Explain Memory.

4. Long answer question (any two out of four) : [2 × 10 = 20]

- a) Enumerate the essential qualities of a physician?
- b) Explain in detail Health, Disease and Cure.
- c) Explain Highest Ideal Cure in detail.
- d) Life and Contributions of Dr. Boger.

Long answer question (any one from Q. No. 5,6 and 7) : [1 × 20 = 20]

- 5. Explain various schools of Medicine.
- 6. Explain Spread of Homoeopathy in the World.
- 7. Write in detail Life history of Dr. Samuel Hahnemann.



First BHMS (2015) (New) Examination Winter - 2020

ANATOMY - I

(BHMS-2015 Syllabus is Applicable to BHMS (New) Students)

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Total Marks : 100

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 - 7) Use a common answer book for all Sections.

1. Write short answer (any ten out of fifteen): [10 × 2 = 20]
- a) Mention the origin of Biceps Brachi muscle.
 - b) Mention the branches of second part of Axillary artery.
 - c) Mention two contents of Anatomical Snuff box.
 - d) Mention two muscles attached to Intertubercular sulcus of Humerus.
 - e) Mention two Adductors of Wrist Joint.
 - f) Mention the Nerve supplying Deltoid Muscle.
 - g) Mention the Muscle supplied by Radial nerve in arm.
 - h) Define Anatomical and Surgical Neck of Humerus
 - i) Write any four structures passing through Carpel Tunnel.
 - j) Mention two branches of Posterior cord of brachial plexus.
 - k) Mention the parts of Pharynx.
 - l) Mention four contents of Carotid Triangle of Neck.
 - m) Mention any four Extraocular muscle.
 - n) Mention four layers of Scalp.
 - o) Mention the parts of Corpus Callosum.

2. Write short answer (any four out of six):

- a) Superolateral Surface of Cerebrum.
- b) Circle of Willis.
- c) Third ventricle.
- d) Spinal cord.
- e) Spermatogenesis.
- f) Bone Classification.

3. Write short answer (any four out of six):

[4 × 5 = 20]

- a) Trapezius Muscle.
- b) Axillary Nerve.
- c) Profunda brachia artery.
- d) Ligaments of Shoulder joint.
- e) Cubital fossa.
- f) Pulp Space of Finger.

4. Long answer question (any two out of four):

[2 × 10 = 20]

- a) Describe anatomy of larynx in detail.
- b) Describe in detail posterior triangle of neck.
- c) Describe in detail anatomy of Parotid Gland.
- d) Describe in detail anatomy of tongue.

Long answer question (any one from Q. No. 5, 6 and 7)

5. Describe in detail anatomy of wrist joint

[1 × 20 = 20]

6. Describe in detail anatomy of brachial artery.

[1 × 20 = 20]

7. Describe in detail anatomy of radial nerve.

[1 × 20 = 20]

First BHMS (New) (2015) Examination Winter - 2020

ANATOMY - II

(BHMS-2015 Syllabus is Applicable to BHMS(new) Students)

Total Duration : 3 Hours

Total Marks : 100

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 - 3) **All questions are compulsory.**
 - 4) The number to the **right** indicates **full marks**.
 - 5) Draw diagrams **wherever necessary**.
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 - 7) Use a common answer book for all Sections.

1. Write short answer (any ten out of fifteen): [10 × 2 = 20]
- a) Name two constituents of Spermatic cord.
 - b) Name the coverings of Testes.
 - c) Name the arteries supplying Liver.
 - d) Write two ligaments of Spleen.
 - e) Name two structures passing through Aortic opening of Diaphragm.
 - f) Write names of any four tarsal bones.
 - g) Name two muscle forming floor of Femoral Triangle.
 - h) Name the bones taking part in formation of Knee joint.
 - i) Write names of Hamstring muscles.
 - j) Name any two contents of Adductor canal.
 - k) Mention two contents of Intercostal space.
 - l) Define Broncopulmonary segments.
 - m) Name two contents of Posterior Mediastinum.
 - n) Write names of Valves of Heart.
 - o) Name arteries supplying to Lungs

04111B

2. Write short answer (any four out of six):

[4 × 5 = 20]

- a) Root of Lung.
- b) Pleura.
- c) Superior Mediastinum.
- d) Coronary arteries.
- e) Right Atrium.
- f) Azygous Vein.

3. Write short answer (any four out of six):

[4 × 5 = 20]

- a) Femoral Nerve.
- b) Iliotibial tract.
- c) Soleus Muscle.
- d) Histology of Liver.
- e) Histology of Testis.
- f) Histology of Thyroid.

4. Long answer question (any two out of four):

[2 × 10 = 20]

- a) Popliteal Fossa
- b) Arches of Foot
- c) Obturator Nerve
- d) Ankle joint

Long answer question (any one from Q. No. 5, 6 and 7)

5. Describe in detail anatomy of Stomach.

[1 × 20 = 20]

6. Describe in detail anatomy of Pancreas.

[1 × 20 = 20]

7. Describe in detail anatomy of Uterus.

[1 × 20 = 20]



First BHMS (2015) (New) Examination Winter - 2020

PHYSIOLOGY INCLUDING BIOCHEMISTRY-I

(BHMS-2015 Syllabus is Applicable to BHMS (NEW) Students)

Total Duration : 3 Hours

Total Marks : 100

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 - 5) **Draw diagrams wherever necessary.**
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 - 7) **Use a common answer book for all Sections.**

1. Write short answer (any ten out of fifteen): [10 × 2 = 20]
- a) What are sites of erythropoiesis?
 - b) What are types of hemoglobin?
 - c) What are reticulocytes? Write normal count of reticulocytes.
 - d) Enumerate any four properties of cardiac muscle.
 - e) Define tachycardia and bradycardia.
 - f) Define ECG.
 - g) What is dead space?
 - h) What is hypoxia?
 - i) Enumerate four functions of kidney.
 - j) Write normal constituents of urine.
 - k) What is normal shell and core temperature?
 - l) Name the glands of the skin.
 - m) What are accessory structures of skin?
 - n) Define osmosis.
 - o) What is co-transport?

04112A

2. Write short answer (**any four** out of six):

[4 × 5 = 20]

- a) Composition of blood
- b) Rh factor
- c) Conduction system of heart
- d) Heart sounds.
- e) RE system
- f) Functions of spleen.

3. Write short answer (**any four** out of six):

[4 × 5 = 20]

- a) Nephron
- b) Glomerular filtration rate
- c) Smooth muscle
- d) Artificial respiration
- e) Lung compliance
- f) Structure of skin

4. Long answer question (**any two** out of four):

[2 × 10 = 20]

- a) Describe structure and functions of platelets. What is purpura?
- b) What is cardiac output? What are factors affecting cardiac output?
- c) Describe oxygen-hemoglobin dissociation curve with a proper diagram.
- d) Explain factors of heat gain and heat loss from body.

Long answer question (any one from Q. No. 5, 6 and 7)

5. Discuss different types of WBCs and their functions in detail. [1 × 20 = 20]

6. What is spirometry? Describe the pulmonary volumes and capacities with the help of a proper diagram. [1 × 20 = 20]

7. Discuss the mechanism of micturition. Add a note on applied physiology of micturition. [1 × 20 = 20]



First B.H.M.S. (New) (2015) Examination Winter - 2020
PHYSIOLOGY INCLUDING BIOCHEMISTRY-II
(BHMS-2015 Syllabus is Applicable to BHMS (New)
Students)

Total Duration : 3 Hours

Total Marks : 100

- Instructions :**
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 - 7) Use a common answer book for all sections.

1. Write short answer (**any ten** out of fifteen):

[10 × 2 = 20]

- a) What is hormone?
- b) What is Gigantism?
- c) Describe two functions of ADH.
- d) What is absorption?
- e) Name the bile salt.
- f) Name two GIT hormones.
- g) What is Puberty?
- h) What is fertilization.
- i) Life span of male Gamet.
- j) What is Vitamin?
- k) What is scurvy?
- l) Sources of Vitamin B6.
- m) Daily requirement and sources of Vitamin D.
- n) Name the hormone secreted from ovary.
- o) What is Rickets.

04112B

2. Write short answer (**any four** out of six):

[4 × 5 = 20]

- a) Hyperthyroidism.
- b) Diabetes mellitus.
- c) Regulation of secretion of pancreatic juice.
- d) Glycogenesis.
- e) Functions of amino acids.
- f) Digestion of proteins.

3. Write short answer (**any four** out of six):

[4 × 5 = 20]

- a) Characteristics of vitamin.
- b) Describe night blindness.
- c) Ovarian cycle.
- d) Structure of Testies.
- e) What is balance diet and describe it.
- f) Advantages of Cooking.

4. Long answer question (**any two** out of four):

[2 × 10 = 20]

- a) Describe hormones secreted by adrenal cortex and their functions.
- b) Functions and regulations of gastric juice.
- c) Define menstruation and explain ovarian cycle.
- d) Define and explain synapse.

Long answer question (any one from Q. No. 5, 6 and 7) [1 × 20 = 20]

5. Describe structure and function of posterior pituitary gland.
6. Describe composition and functions of pancreatic juice.
7. Describe mechanism of hearing.



First B.H.M.S. (2015) (New) Examination Winter - 2020
HOMOEOPATHIC PHARMACY
(BHMS-2015 Syllabus is Applicable to BHMS (New)
Students)

Total Duration : 3 Hours

Total Marks : 100

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 - 7) Use a common answer book for all sections.

1. Write short answer (any ten out of fifteen): [10 × 2 = 20]
- a) Define Homoeopathic Pharmacopoeia?
 - b) What are the branches of Homoeopathic Pharmacy?
 - c) Define Homoeopathic Pharmacy?
 - d) Give four example of synthetic sources.
 - e) Give four examples of drugs prepared from roots.
 - f) Mention four medicines which are prepared from Milk.
 - g) Who is best prover and why?
 - h) Mention impurities of Alcohol.
 - i) What is spagyric pharmacy?
 - j) Define homoeopathic potentisation?
 - k) What do you mean by 1)S.O.S, 2)I.I.D, 3)O.D, 4)C.M in pharmacy.
 - l) Write the Drug strength of class I,III,V-A & VI-B.
 - m) Cleansing of Iron/Steel Mortar and pestle.
 - n) How will you preserve Fluoric acid and phosphorus mother tincture.
 - o) Liquid potencies are dispenced by?

04113

2. Write short answer (**any four** out of six): [4 × 5 = 20]
- a) Vegetable Sources.
 - b) How to collect of snake venoms for homeopathic preparation?
 - c) Desicator.
 - d) Doctorine of signature.
 - e) How will you preserve Lachesis, Acid mur, Acid nit, Hepar sulph, Ferrum met. according to H.P.I.
 - f) Preservation of mother tincture.
3. Write short answer (**any four** out of six): [4 × 5 = 20]
- a) Describe German Homoeopathic Pharmacopoeia.
 - b) Define vehicle? write properties and uses of vehicle.
 - c) Define potency? Explain fluxion potency.
 - d) Properties and uses of Glycerin.
 - e) Aim and objective of quality control, give factors for quality control.
 - f) Placebo.
4. Long answer question (**any two** out of four): [2 × 10 = 20]
- a) Write in details about specialty and originalities of Homoeopathic pharmacy.
 - b) Write components of external applications and describe preparation and uses of lotion.
 - c) Define prescription writing; write about different parts of prescription writing.
 - d) Explain distillation in detail.
- Long answer question (any one from Q. No. 5, 6 and 7) [1 × 20 = 20]**
5. What are the sources of drugs. Describe in details each sources with two examples.
 6. What is drug proving? Write in details how proving is performed.
 7. Define Posology. Describe selection of potency and advantages of minimum dose.



**Second B.H.M.S. (Old) Examination, Winter - 2020
PATHOLOGY, BACTERIOLOGY AND PARASITOLOGY-I**

Total Duration : Section A/B=3 Hours

Total Marks : 100

SECTION-A/B

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 - 7) **Use** a common answerbook for **all** sections.

SAQ (60 Marks)

1. Write appropriate answers (any ten out of fifteen) : [10 × 2 = 20]
- a) Any 2 cardinal signs of Acute inflammation.
 - b) Any 2 factors delaying wound healing.
 - c) 2 Cytological criteria of Malignancy.
 - d) Name any 2 causes of Cirrhosis of liver.
 - e) 2 Causes of Secondary hypertension.
 - f) Any 2 causes of generalised bleeding tendencies.
 - g) Any 2 indications for Stool examination.
 - h) Any 2 signs of Megaloblastic anemia.
 - i) Any 2 examples of Selective culture media.
 - j) Any 2 spore forming bacteria.
 - k) Any 2 diseases caused by H. Influenzae.
 - l) Name 2 parasites transmitted by mosquito bite.
 - m) Name parasite for which NIH swab is used.
 - n) Any 2 parasites found in stool examination.
 - o) What is window period in HIV infected person?

04201

2. Write short answer (**any four** out of six):

[4 × 5 = 20]

- a) Primary complex.
- b) Differences between Benign & Malignant tumors.
- c) Pathogenicity of Streptococcus pyogens.
- d) Lab diagnosis of E.coli.
- e) Differences between Bacillary & Amoebic dysentery.
- f) Hydatid cyst.

3. Write short answer (**any four** out of six) :

[4 × 5 = 20]

- a) Bronchial Asthma.
- b) Peptic ulcer.
- c) Iron deficiency anemia.
- d) Sputum examination.
- e) Malignant ulcer with syphilitic miasm.
- f) Hepatitis B virus.

LAQ (40 Marks)

4. Long answer questions (**any two** out of four):

[2 × 10 = 20]

- a) Discuss different types of Culture medias.
- b) Discuss pathogenicity & lab diagnosis of Staphylococcus aureus.
- c) Giardialamblia.
- d) Pathogenicity & lab diagnosis of D. medinensis.

04201

Long answer questions (any one from Q. No. 5, 6 and 7): [1 × 20 = 20]

5. Describe Thrombosis under
- a) aetiology [5]
 - b) pathogenesis [5]
 - c) gross & microscopic appearance [5]
 - d) complications [5]
6. Describe S.typhi under
- a) morphology [5]
 - b) culture characters [5]
 - c) pathogenicity [5]
 - d) lab diagnosis [5]
7. Describe E Granulosus under
- a) morphology [5]
 - b) life cycle [5]
 - c) pathogenicity [5]
 - d) lab diagnosis [5]

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**Second B.H.M.S. (Old) Examination, Winter - 2020
FORENSIC MEDICINE AND TOXICOLOGY**

Total Duration : Section A+B = 3 Hours

Total Marks : 100

SECTION-A/B

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 - 7) **Use a common answerbook for all sections.**

SAQ (60 Marks)

1. Answer the following questions (**any ten** out of fifteen) : **[10 × 2 = 20]**
- a) Explain Pressure abrasion.
 - b) Define Algor Mortis.
 - c) Define Witness and mention its type.
 - d) Explain Dying Deposition.
 - e) Write about Tardieu spots.
 - f) Define Medical Jurisprudence.
 - g) Explain Mugging.
 - h) What is Universal Antidote?
 - i) What is Vitriolage?
 - j) Define Forensic Toxicology.
 - k) Write down routes of administration of poison.
 - l) Write down poisons used in Sui or Sutari.
 - m) Types of Antivenin.
 - n) Malpractice.
 - o) Explain Run amok.

04202

2. Answer the following questions (**any four out of six**): [4 × 5 = 20]
- a) Complications of Criminal abortion.
 - b) Wound ballistics.
 - c) Decomposition.
 - d) Signs of virginity.
 - e) Mental Health Act.
 - f) Heat Stroke.
3. Answer the following questions (**any four out of Six**): [4 × 5 = 20]
- a) Action of poison.
 - b) Narcotic drug & psychotropic substance act. 1985.
 - c) Medicolegal aspect of lead poisoning.
 - d) Sign & symptoms of kerosene poisoning.
 - e) Dhatura poisoning.
 - f) Aconite poisoning.

LAQ (40 Marks)

4. Long answer questions (**any two out of four**): [2 × 10 = 20]
- a) Define Burn. Write down rule of nine.
 - b) Discuss on points on which the approximate time since death may be determined in medicolegal cases.
 - c) Define Asphyxia. Write down smothering in detail.
 - d) Write down probable signs of pregnancy. Add note on medico legal aspect of pregnancy.

Long answer questions (**any one from Q. No. 5, 6 and 7**): [1 × 20 = 20]

5. Write Organo Phosphorus poisoning under following headings:
- a) Sign & symptoms [5]
 - b) Treatment. [5]
 - c) P.M. appearance. [5]
 - d) Prophylaxis in spraying of insecticides. [5]

6. Describe Dhatura poisoning under following heading:
- a) Sign & symptoms. [5]
 - b) Treatment. [5]
 - c) Mydriatic test. [5]
 - d) Medicolegal aspect. [5]
7. Write in detail on following points:
- a) Define Toxicology & Poison. [5]
 - b) Antidotes. [5]
 - c) Factors modify action of poisons. [5]
 - d) Diagnosis of poisoning in dead [5]

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**Second B.H.M.S. (Old) Examination, Winter - 2020
PREVENTIVE AND SOCIAL MEDICINE**

Total Duration : 3 Hours

Total Marks : 100

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 - 5) Draw diagrams **wherever** necessary.
 - 6) Distribution of syllabus in Question Paper is only meant to cover entire syllabus within the stipulated frame. The Question paper pattern is a mere guideline. Questions can be asked from any paper's syllabus into any question paper. Students cannot claim that the Question is out of syllabus. As it is only for the placement sake, the distribution has been done.
 - 7) **Use** a common answerbook for **all** sections.

1. Write short answer (any ten out of fifteen) : [10 × 2 = 20]
- a) Concurrent disinfection.
 - b) Lepromin test.
 - c) Koplik's spot.
 - d) Classify epidemiological methods.
 - e) Define Nosocomial infection.
 - f) Name the stages of Demographic cycle.
 - g) Define Contraceptive methods.
 - h) Name any 2 Nutritional health programmes.
 - i) Sources of health information.
 - j) Two way communication.
 - k) Function of carbohydrates.
 - l) Importance of Pre-placement examination in the prevention of occupational diseases.
 - m) Oxidation pond.
 - n) Planning cycle.
 - o) Health problems due to ageing.

04203

2. Write short answer (**any four** out of six): **[4 × 5 = 20]**

- a) Host defences.
- b) Case control study.
- c) Differences between Chicken pox and Small pox.
- d) Rules of halves.
- e) Hazards of immunization.
- f) Role of homoeopathy in epidemic diseases.

3. Write short answer (**any four** out of six) : **[4 × 5 = 20]**

- a) Health for all.
- b) Determinants of health.
- c) Food adulteration and lathyrism.
- d) Characteristics of a mentally healthy person.
- e) World health organization.
- f) Occupational diseases.

4. Long answer question (**any two** out of four): **[2 × 10 = 20]**

- a) Natural history of tuberculosis and note on BCG vaccination.
- b) Describe Factors affecting fertility and add a note on classification of fertility regulating methods.
- c) Describe in detail Water pollution and add a note on hardness of water.
- d) Describe in detail Epidemiology of cancer.

Long answer questions (any one from Q. No. 5, 6 and 7):

5. Define epidemiology and [1 × 20 = 20]
- a) Compare and contrast observational and experimental studies
 - b) Describe epidemiology of AIDS
 - c) Laboratory diagnosis and
 - d) Control of AIDS
6. Define balanced diet and [1 × 20 = 20]
- a) Classify foods.
 - b) Describe in detail vitamin A.
 - c) Describe milk borne diseases and
 - d) Add a note on pasteurization of milk.
7. Define Low Birth Weight and [1 × 20 = 20]
- a) Causes of it
 - b) Add a note on importance of breast feeding
 - c) Add a note on various child health problems
 - d) Describe national immunization schedule.

* * *

**Second B.H.M.S. (Old) Examination, Winter - 2020
HOMOEOPATHIC MATERIA MEDICA**

Total Duration : Section A+B=3 Hours

Total Marks : 100

SECTION-A/B

- Instructions :**
- 1) Use **blue/black** ball point pen only.
 - 2) **Do not** write anything on the **blank portion of the question paper**. If written anything, such type of act will be considered as an attempt to resort to unfair means.
 - 3) **All questions are compulsory.**
 - 4) The number to the **right** indicates **full marks**.
 - 5) Draw diagrams **wherever** necessary.
 - 6) Distribution of syllabus in Question Paper is only meant to cover entire syllabus within the stipulated frame. The Question paper pattern is a mere guideline. Questions can be asked from any paper's syllabus into any question paper. Students cannot claim that the Question is out of syllabus. As it is only for the placement sake, the distribution has been done.
 - 7) **Use** a common answerbook for **all** sections.

SAQ (60 Marks)

1. Answer the following questions (**any ten** out of fifteen) : [10 × 2 = 20]
- a) Write two key notes of Arnica in rheumatism.
 - b) Write two key notes of Apis Mel in Urinary complaints.
 - c) Write common name & family name of colchicum autumnale.
 - d) Write two important guiding symptoms of acetic acid.
 - e) Write constitution of phosphorus.
 - f) Write two key notes of alumina.
 - g) Write two physical generals of arum triphyllum.
 - h) Write about discharges of allium cepa.
 - i) Write two guiding symptoms of aloes socotrina.
 - j) Write common name & chemical formula of natrum sulphuricum.
 - k) Write two characteristic symptoms of argentum nitricum in mind.
 - l) Write two characteristic symptoms of conium maculatum in vertigo.
 - m) Write down four Characteristic symptoms of borax.
 - n) Write haemorrhage of ferrum metallicum.
 - o) Write two characteristic symptoms of spongia tosta in respiratory.

04204

2. Answer the following questions (**any four** out of six): [4 × 5 = 20]
- a) Write physical general symptoms of *apis mellifica*.
 - b) Write general modalities of *Bryonia alba*.
 - c) Write Fever of *aconite napellus*.
 - d) Describe *antimonium tart* respiratory complaints.
 - e) Write *Arnica montana* in rheumatism.
 - f) Write Fever of *apis mel*.
3. Answer the following question (**any four** out of six) : [4 × 5 = 20]
- a) Describe Physical general symptoms of *anacardium orientale*.
 - b) Describe *aurum metallicum* in heart complaints.
 - c) Describe *drosera rotundifolia* in respiratory complaints.
 - d) Describe *opium* in GIT affection.
 - e) Describe GIT complaints of *veratrum album*.
 - f) Describe Respiratory symptoms of *Sepia*.

LAQ (40 Marks)

4. Long answer question (**any two** out of four): [2 × 10 = 20]
- a) Compare *antimonium crudum* & *bryonia alba* GIT complaints.
 - b) Compare *arnica mont.* & *baptisia tin.* in typhoid fever.
 - c) Compare *cina* & *chamomilla baby*.
 - d) Compare *Bryonia* & *Drosera* in cough.

Long answer question (**any one** from Q. No. 5, 6 and 7): [1 × 20 = 20]

5. Describe *calcarea phosphoricum* under following heads:
- a) Introduction - Sphere of action - constitution - causes. [5]
 - b) Guiding symptoms. [5]
 - c) Mental symptoms. [5]
 - d) General modalities & bone complaints. [5]

6. Describe drug picture Aconite nepallus under following heads:
- a) Causations [5]
 - b) Mental Generals [5]
 - c) Physical Generals [5]
 - d) Modalities [5]
7. Describe drug picture of sepia under following heads:
- a) Causations [5]
 - b) Constitution - Appearance - Temperament - Miasm [5]
 - c) Mental generals [5]
 - d) Female complaints [5]



**Second B.H.M.S. (Old) Examination, Winter - 2020
ORGANON AND HOMOEOPATHIC PHILOSOPHY**

Total Duration : Section A+B = 3 Hours

Total Marks : 100

SECTION-A/B

- Instructions :**
- 1) Use **blue/black** ball point pen only.
 - 2) **Do not write anything on the blank portion of the question paper.** If written anything, such type of act will be considered as an attempt to resort to unfair means.
 - 3) **All questions are compulsory.**
 - 4) The number to the **right** indicates **full** marks.
 - 5) Draw diagrams **wherever** necessary.
 - 6) Distribution of syllabus in Question Paper is only meant to cover entire syllabus within the stipulated frame. The Question paper pattern is a mere guideline. Questions can be asked from any paper's syllabus into any question paper. Students cannot claim that the Question is out of syllabus. As it is only for the placement sake, the distribution has been done.
 - 7) Use a common answerbook for **all** sections.

SAQ (60 Marks)

1. Answer the following questions (**any ten** out of fifteen) : **[10 × 2 = 20]**
- a) Mission.
 - b) Ideal cure.
 - c) Qualities of physician.
 - d) Qualities of vital force.
 - e) Primary action.
 - f) Isopathy.
 - g) Therapeutic law of nature.
 - h) Secondary action.
 - i) Clinical symptoms.
 - j) PQRS symptoms.
 - k) First grade symptoms.
 - l) Subjective symptoms.
 - m) Dr. Garth Boericke method of analysis and evaluation.
 - n) Artificial disease.
 - o) Mental symptoms of sycosis.

04205

2. Answer the following questions (**any four** out of six): [4 × 5 = 20]
- Who is the preserver of health? What should be the qualities of preserver?
 - What will happen if two similar diseases meet together in one organism?
 - Define vital principle. How it helps in cure?
 - Complex disease.
 - What are the fundamental principles?
 - Define syphilitic miasm with examples.

3. Answer the following questions (**any four** out of six): [4 × 5 = 20]
- How to investigate acute disease?
 - What are the three points of cure?
 - Explain classification of disease.
 - What are the dynamic factors of disease?
 - What is antipathic treatment, difference between antipathy and homoeopathy?
 - How homoeopathy is developed in India?

LAQ (40 Marks)

4. Long answer questions (**any two** out of four): [2 × 10 = 20]
- What is second prescription explain it with examples?
 - What is Natural immunity force according to homoeopathy? Compare it with bacteriology.
 - What is deductive logic of case taking?
 - Define susceptibility and explain disease and role of susceptibility in health disease and cure.

04205

Long answer questions (**any one** from Q. No. 5, 6 and 7): [1 × 20 = 20]

5. Different modes of Treatment, Its merit and demerits.
- a) Homoeopathy [5]
 - b) Isopathy [5]
 - c) Antipathy [5]
 - d) Allopathy. [5]
6. Discuss miasm in detail with respect to
- a) Define psora [5]
 - b) Give some manifestation of psora [5]
 - c) Why psora is called mother of chronic disease [5]
 - d) What is miasmatic diagnostic [5]
7. Analysis evaluation of symptoms.
- a) Kent's analysis of symptoms. [5]
 - b) Kent's evaluation of symptoms. [5]
 - c) Bonninghausens analysis of symptoms. [5]
 - d) Bonninghausens analysis of symptoms. [5]

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Second B.H.M.S. (New) Examination Winter - 2020
PATHOLOGY AND MICROBIOLOGY

Total Duration : 3 Hours

Total Marks : 100

- Instructions :**
- 1) Use **blue/black** ball point pen only.
 - 2) **Do not write anything on the blank portion of the question paper.** If written anything, such type of act will be considered as an attempt to resort to unfair means.
 - 3) **All questions are compulsory.**
 - 4) The number to the **right** indicates **full** marks.
 - 5) Draw diagrams **wherever necessary.**
 - 6) Distribution of syllabus in Question Paper is only meant to cover entire syllabus within the stipulated frame. The Question paper pattern is a mere guideline. Questions can be asked from any paper's syllabus into any question paper. Students cannot claim that the Question is out of syllabus. As it is only for the placement sake, the distribution has been done.

1. Write short answer (any ten out of fifteen) : [10 × 2 = 20]
- a) Definition and types of Shock
 - b) Define Atrophy with examples
 - c) Cardinal signs of Inflammation
 - d) Nephrotic Syndrome
 - e) Angina
 - f) Define Emphysema
 - g) Causes of Leucocytosis
 - h) Thalessemia
 - i) Organ of Locomotion in Bacteria
 - j) Write Classification of bacteria according to shape
 - k) Name Physical agents of Sterlisation
 - l) Name 4 Parasites causing Anaemia
 - m) Lofflers Syndrome
 - n) Write Blackwater Fever
 - o) Write causes of Jaundice

04601

2. Write short answer (**any four** out of six) : [4 × 5 = 20]
- a) Wound Healing
 - b) Define Necrosis. Describe Caseous Necrosis with example
 - c) Pathology and Lab diagnosis of Neisseria Meningitidis
 - d) Infection
 - e) Trichomonas Vaginalis
 - f) Amoebiasis
3. Write short answer (**any four** out of six) : [4 × 5 = 20]
- a) Lobar Pneumonia
 - b) Aetiopathogenesis of Asthama
 - c) Blood Picture of Megaloblastic Anaemia
 - d) Investigation in case of Jaundice
 - e) Write miasmatic approach to Oedema
 - f) HIV Virus
4. Long answer question (**any two** out of four) : [2 × 10 = 20]
- a) Define Immunity. Write in detail about Hypersensitivity Reactions
 - b) Explain morphology, Pathology, lab diagnosis of Salmonella Typhi.
 - c) Write Pathology of Entamoeba Histolytica & lab diagnosis
 - d) Describe Morphology & life cycle of Echinococcus Granulosus

Long answer question (any one from Q. No. 5, 6 and 7)

5. Define Neoplasia. Write spread of malignant tumour. Write difference between Malignant & Benign Tumour. Write about T N M classification. [1 × 20 = 20]
6. Describe Morphology, cultural characteristics, pathogenicity, lab diagnosis of Vibrio Cholera. [1 × 20 = 20]
7. Describe morphology, life cycle, pathogenicity & lab diagnosis of Wuchereria Bancrofti. [1 × 20 = 20]



Second BHMS (New) Examination Winter - 2020
FORENSIC MEDICINE AND TOXICOLOGY

Total Duration : 3 Hours

Total Marks : 100

- Instructions :**
- 1) Use **blue/black** ball point pen only.
 - 2) **Do not** write anything on the **blank portion of the question paper**. If written anything, such type of act will be considered as an attempt to resort to unfair means.
 - 3) **All questions are compulsory.**
 - 4) The number to the **right** indicates **full marks**.
 - 5) Draw diagrams **wherever necessary**.
 - 6) Distribution of syllabus in Question Paper is only meant to cover entire syllabus within the stipulated frame. The Question paper pattern is a mere guideline. Questions can be asked from any paper's syllabus into any question paper. Students cannot claim that the Question is out of syllabus. As it is only for the placement sake, the distribution has been done.
 - 7) Use a common answer book for all sections.

1. Write short answer (any ten out of fifteen) : [10 × 2 = 20]

- a) Conduct money.
- b) State medicine.
- c) Res Ipsa Loquitor.
- d) Adipocere.
- e) Forensic pathology.
- f) Penal erasure.
- g) Locard's method.
- h) Superfoetation.
- i) Run amoke.
- j) Perjury.
- k) Bansdola.
- l) Botulism.
- m) Fatal dose and fatal period of nux vomica.
- n) Active principle of Dhatura.
- o) Cosmetics.

04602

2. Write short answer (any four out of six) : [4 × 5 = 20]
- a) Police inquest.
 - b) Defence wound.
 - c) Lynching.
 - d) Signs of pregnancy.
 - e) Workermen compensation Act.
 - f) Starvation.
3. Write short answer (any four out of six) : [4 × 5 = 20]
- a) Antidote.
 - b) Drug and cosmetics act 1940.
 - c) Phosphorus poisoning.
 - d) Carbon monoxide poisoning.
 - e) Barbiturate poisoning.
 - f) Nux vomica poisoning.
4. Long answer question (any two out of four) : [2 × 10 = 20]
- a) Classify mechanical injuries and write about bruise.
 - b) Define post mortem examination. Write the objectives of post mortem examination.
 - c) Strangulation.
 - d) Write about Rape in detail.
- Long answer question (any one from Q. No. 5,6 and 7) :
5. Describe Poisonous compounds of arsenic. Write signs and symptoms of acute arsenic poisoning. Write treatment and postmortem appearance of arsenic poisoning. [1 × 20 = 20]
6. Describe crude opium and write it's alkaloids. Write signs and symptoms, fatal dose, fatal period and describe treatment and postmortem appearance of opium poisoning. [1 × 20 = 20]
7. Define poison. Describe action of poison. Write factors modifying action of the poison. What are route of administration of poison. Describe the methods of removal of unabsorbed poison. [1 × 20 = 20]



Second B.H.M.S. (New) Examination Winter - 2020
HOMOEOPATHIC MATERIA MEDICA

Total Duration : 3 Hours

Total Marks : 100

- Instructions :**
- 1) Use **blue/black** ball point pen only.
 - 2) **Do not** write anything on the **blank portion of the question paper.** If written anything, such type of act will be considered as an attempt to resort to unfair means.
 - 3) **All questions are compulsory.**
 - 4) The number to the **right** indicates **full** marks.
 - 5) Draw diagrams **wherever** necessary.
 - 6) Distribution of syllabus in Question Paper is only meant to cover entire syllabus within the stipulated frame. The Question paper pattern is a mere guideline. Questions can be asked from any paper's syllabus into any question paper. Students cannot claim that the Question is out of syllabus. As it is only for the placement sake, the distribution has been done.
 - 7) Use a common answer book for all sections.

1. Write short answer (**any ten** out of fifteen) : [10 × 2 = 20]
- a) Write two mental symptoms of Kali.Phos.
 - b) Write two guiding symptoms of Aloes Soc.
 - c) Write two mental symptoms of Alumina.
 - d) Write two indications of Agaricus Muscaris.
 - e) Write discharges of Hepar Sulph.
 - f) Write two keynote symptoms of Arum.Triphyllum
 - g) Write two guiding symptoms of Cantharis.
 - h) Write two biochemic indications of Mag Phos.
 - i) Write two symptoms of Drosera cough.
 - j) Write physical constitution of Aethusa Baby
 - k) Define Homoeopathic Materia Medica.
 - l) Write Kreosote Leucorrhoea.
 - m) Write two urinary complaints of Berberis Vulgaris.
 - n) Write two indications of Bromium.
 - o) Write two symptoms of Colchicum autumn.

04603

2. Write short answer (**any four** out of six) : [4 × 5 = 20]
- a) Bryonia Alba -- Physical General symptoms
 - b) Write the modalities of Rhus Tox.
 - c) Ledum Pal -- Injury
 - d) Argentum nitricum--Diarhoea.
 - e) Cina baby.
 - f) Colocynthis -- Stomach complaints.
3. Write short answer (**any four** out of six) : [4 × 5 = 20]
- a) Opium -- Physical General symptoms
 - b) Arsenic Alb --Modalities
 - c) Heart Complaints -- Cactus Grandiflorus
 - d) Write skin complaints of Petroleum.
 - e) Baptesia tinctora in fever
 - f) Spongia Tosta -- Respiratory complaints.
4. Long answer question (**any two** out of four) : [2 × 10 = 20]
- a) Compare Allium cepa and Euphrasia in coryza.
 - b) Compare glandular complaints of Phytolacca and Conium.Mac
 - c) Compare between mentals of Nux V and Arsenicum Alb.
 - d) Compare between Sepia and Platinum.Met female.

Long answer question (**any one** from Q. No. 5,6 and 7) : [1 × 20 = 20]

- 5. Write drug picture of Antimonium crude in detail.
- 6. Write drug picture of Anacardium in detail.
- 7. Write drug picture of Phosphorus in detail.



Second BHMS (New) Examination Winter - 2020
ORGANON OF MEDICINE

Total Duration : 3 Hours

Total Marks : 100

- Instructions :**
- 1) Use **blue/black** ball point pen only.
 - 2) **Do not** write anything on the **blank portion of the question paper**. If written anything, such type of act will be considered as an attempt to resort to unfair means.
 - 3) **All** questions are **compulsory**.
 - 4) The number to the **right** indicates **full** marks.
 - 5) Draw diagrams **wherever** necessary.
 - 6) Distribution of syllabus in Question Paper is only meant to cover entire syllabus within the stipulated frame. The Question paper pattern is a mere guideline. Questions can be asked from any paper's syllabus into any question paper. Students cannot claim that the Question is out of syllabus. As it is only for the placement sake, the distribution has been done.
 - 7) Use a common answer book for all Sections.

1. Write short answer (any ten out of fifteen) :

[10 × 2 = 20]

- a) State aphorism no.2
- b) Define P.Q.R.S symptom.
- c) Define law of minimum dose.
- d) Explain exciting causes with 1 example.
- e) Define complete symptom with example.
- f) Write Kent's observation no. 12.
- g) Explain Indisposition.
- h) Explain Delusion.
- i) Name of the person who thought about drug proving prior to Dr. Hahnemann.
- j) Two contributions of Dr. Hering.
- k) Cause of pseudo chronic disease.
- l) Define Susceptibility according to Dr.Kent.
- m) Why case taking in obvious causes is difficult.
- n) What is Causa Occasionalis.
- o) 4 properties of vital force.

04604

2. Write short answer (**any four** out of six) : [4 × 5 = 20]
- a) Explain Dr. Kent's First 2 observations.
 - b) Complex Diseases.
 - c) Antipathy system of medicine.
 - d) Explain Mental symptoms of Psora.
 - e) Who is the Preserver of health-explain how.
 - f) Explain Modus operandi of Homeopathic cure.
3. Write short answer (**any four** out of six) : [4 × 5 = 20]
- a) Artificial chronic diseases.
 - b) What are the three points necessary for cure.
 - c) How to find Genus Epidemicus.
 - d) What happens when two similar diseases meets in a living organism.
 - e) Primary action of medicine.
 - f) Explain Physicians Mission.
4. Long answer question (**any two** out of four) : [2 × 10 = 20]
- a) Explain Logic and its Importance in Homoeopathy.
 - b) What happens when two dis-similar diseases meets together in one living being.
 - c) Explain in detail therapeutic law of nature.
 - d) Case taking in a Hypochondriac person.

Long answer question (any one from Q. No. 5, 6 and 7)

5. Explain in detail Hanemanian and Kent's method of Analysis and Evaluation of Symptoms. [1 × 20 = 20]
6. What are the fundamental causes of disease? Explain characteristics of Psora, Syphilis and Sycosis. [1 × 20 = 20]
7. Define Second prescription according to Dr. Kent and Explain conditions for repetition of medicines, cognates, antidotes, complementary medicine as Second prescription. [1 × 20 = 20]



Second B.H.M.S. (2015) Examination, Winter - 2020
PATHOLOGY & BACTERIOLOGY & PARASITOLOGY-I

Total Duration : 3 Hours

Total Marks : 100

- Instructions :**
- 1) Use **blue/black** ball point pen only.
 - 2) **Do not** write anything on the **blank portion of the question paper**. If written anything, such type of act will be considered as an attempt to resort to unfair means.
 - 3) **All questions are compulsory.**
 - 4) The number to the **right** indicates **full marks**.
 - 5) Draw diagrams **wherever** necessary.
 - 6) Distribution of syllabus in Question Paper is only meant to cover entire syllabus within the stipulated frame. The Question paper pattern is a mere guideline. Questions can be asked from any paper's syllabus into any question paper. Students cannot claim that the Question is out of syllabus. As it is only for the placement sake, the distribution has been done.
 - 7) Use a common answerbook for **all** sections.

1. Write short answer (any ten out of fifteen): [10 × 2 = 20]

- a) Define Metaplasia
- b) Name 4 Morphological changes in Reversible cell injury
- c) Transudate
- d) Name 4 endogenous pigments of the body
- e) Amyloidosis
- f) HLA System
- g) Grading of Tumours
- h) Haemophilia
- i) Uses of EDTA
- j) Define Hyperthyroidism and Hypothyroidism
- k) Causes of Pancreatitis
- l) Glossitis
- m) Mastitis
- n) Meningitis
- o) Define Emphysema

04211A

2. Write short answer (**any four** out of six) : [4 × 5 = 20]
- Coagulative Necrosis
 - Chemical mediators of Inflammation
 - Fatty liver
 - Difference between Benign and malignant tumour
 - Microscopic examination of Urine
 - Mountoux test
3. Write short answer (**any four** out of six) : [4 × 5 = 20]
- Complications of Myocardial Infraction
 - Pneumoconiosis
 - Gastritis
 - Nephrotic Syndrome
 - Hb estimation
 - Iron deficiency Anemia
4. Long answer question (**any two** out of four) : [2 × 10 = 20]
- Define Healing and repair and describe healing by primary and secondary intention.
 - Define Embolism. Describe types with examples.
 - Define cirrhosis of liver and write etiology, pathogenesis and lab diagnosis of the same.
 - Define Pneumonia. Describe the stages of Pneumonia.

Long answer question (any one from Q.No. 5, 6 and 7)

5. Describe Oedema with reference to definition, pathogenesis of the oedema with suitable examples. Add a note on Pulmonary Oedema. [1 × 20 = 20]
6. Define Inflammation. Explain etiology, pathogenesis, clinical features and complication of Peptic ulcer. [1 × 20 = 20]
7. Define immunity. Mention differences between Active and Passive immunity. Describe various Hypersensitivity reactions in brief. [1 × 20 = 20]



Second B.H.M.S. (2015) Examination, Winter - 2020
PATHOLOGY & BACTERIOLOGY & PARASITOLOGY- II

Total Duration : 3 Hours

Total Marks : 100

- Instructions :**
- 1) Use **blue/black** ball point pen only.
 - 2) **Do not** write anything on the **blank portion of the question paper**. If written anything, such type of act will be considered as an attempt to resort to unfair means.
 - 3) **All questions are compulsory.**
 - 4) The number to the **right** indicates **full marks**.
 - 5) Draw diagrams **wherever** necessary.
 - 6) **Distribution of syllabus in Question Paper is only meant to cover entire syllabus within the stipulated frame. The Question paper pattern is a mere guideline. Questions can be asked from any paper's syllabus into any question paper. Students cannot claim that the Question is out of syllabus. As it is only for the placement sake, the distribution has been done.**
 - 7) Use a common answerbook for **all** sections.

1. Write short answer (any ten out of fifteen): [10 × 2 = 20]
- a) Draw a labelled diagram of a typical bacterial cell.
 - b) Write two gram negative Bacterias.
 - c) Significance of Bacterial spore and draw its diagram.
 - d) Mantoux test with respect to amount of purified protein derivative required and its clinical significance.
 - e) Iatrogenic infection with respect to etiology and examples any two.
 - f) Draw the Morphology of leishmania donovani with the help of label diagram.
 - g) Hydatid cyst
 - h) Elephantiasis.
 - i) Stool findings in Amoebic dysentery.
 - j) Mentions various cysts/ovae found in stool examination.
 - k) Mention etiology of malaria.
 - l) Define virus.
 - m) Pathogenesis of adenovirus.
 - n) Dengue
 - o) Oculmycosis

04211B

2. Write short answer (**any four** out of six) : **[4 × 5 = 20]**
- a) Pathogenicity of salmonella typhi.
 - b) Pathogenicity of streptococcus.
 - c) Life cycle of E. Vermicularis.
 - d) Kalaazar
 - e) Herpes simplex
 - f) Hypersensitivity reactions with respect to types and its examples.
3. Write short answer (**any four** out of six) : **[4 × 5 = 20]**
- a) Pathogenicity of Ascaris lumbricoides.
 - b) Autoclave.
 - c) Relation between Host & parasites any two examples
 - d) Methods of Transmission of infection
 - e) Classification of viruses
 - f) Candidiosis
4. Long answer question (**any two** out of four) : **[2 × 10 = 20]**
- a) Define culture media? Discuss about its types with examples and their uses.
 - b) Define sterilisation? Describe in detail chemical sterilization and disinfection.
 - c) Describe life cycle, lab diagnosis of Echinococcus granulosus? Add a note on hydatid cyst.
 - d) Describe morphology, life cycle pathogenesis, laboratory diagnosis of Taenia solium.

Long answer questions (any one from Q.No. 5, 6 and 7)

5. Describe morphology, cultural characteristics, pathogenesis of clostridium tetani & add notes on Tetanus. **[1 × 20 = 20]**
6. Describe morphology, life cycle, pathogenicity, laboratory Diagnosis of ancylostoma duodenale. **[1 × 20 = 20]**
7. Describe morphology, with antigenic structure, pathogenesis and laboratory diagnosis of Hepatitis B virus. **[1 × 20 = 20]**



Second B.H.M.S. (2015) Examination, Winter - 2020
FORENSIC MEDICINE AND TOXICOLOGY

Total Duration : 3 Hours

Total Marks : 100

- Instructions :**
- 1) Use **blue/black** ball point pen only.
 - 2) **Do not** write anything on the **blank portion of the question paper**. If written anything, such type of act will be considered as an attempt to resort to unfair means.
 - 3) **All questions are compulsory.**
 - 4) The number to the **right** indicates **full marks**.
 - 5) Draw diagrams **wherever necessary**.
 - 6) Distribution of syllabus in Question Paper is only meant to cover entire syllabus within the stipulated frame. The Question paper pattern is a mere guideline. Questions can be asked from any paper's syllabus into any question paper. Students cannot claim that the Question is out of syllabus. As it is only for the placement sake, the distribution has been done.
 - 7) Use a common answerbook for **all** sections.

1. Write short answer (any ten out of fifteen): [10 × 2 = 20]
- a) What are Diatoms?
 - b) Kidnapping-2 sections
 - c) Define bruise.
 - d) 2 objectives of magistrates inquest.
 - e) What is Dichotomy?
 - f) What is bansdola?
 - g) What is Poroscopy?
 - h) Define artificial insemination.
 - i) Active principles of Nux vomica.
 - j) Erythism
 - k) Fatal dose and fatal period of Iodine.
 - l) Fatal dose and period of paracetamol.
 - m) 2 Examples of pharmacological antidotes
 - n) Hashish insanity.
 - o) Fatal dose and period of croton Tiglium.

04212

2. Write short answer (any four out of six) : [4 × 5 = 20]
- a) Workmen compensation Act.
 - b) Professional negligence.
 - c) Signs and symptoms of starvation.
 - d) Incised injury.
 - e) Schizophrenia
 - f) Criminal abortion
3. Write short answer (any four out of six) : [4 × 5 = 20]
- a) Narcotic drugs and psychotropic substances act.
 - b) Drugs and cosmetic act.
 - c) Kerosene poisoning.
 - d) Phossy jaw.
 - e) Drug dependence.
 - f) Signs and symptoms of snake bite.
4. Long answer question (any two out of four) : [2 × 10 = 20]
- a) Discuss rape in detail.
 - b) Define sudden death. What is its medico legal significance? Mention it's various causes.
 - c) Classify mechanical injuries and discuss laceration.
 - d) Discuss estimation of age in detail.

Long answer question (any one from Q.No. 5, 6 and 7)

5. Discuss poisoning by organophosphorus compounds. [1 × 20 = 20]
6. Discuss Hydrocyanic acid poisoning in detail. [1 × 20 = 20]
7. Discuss the general principles of treatment of a case of poisoning. Add a note on toxicological evidence. [1 × 20 = 20]



Second B.H.M.S. (2015) Examination, Winter - 2020
HOMOEOPATHIC MATERIA MEDICA

Total Duration : 3 Hours

Total Marks : 100

- Instructions :**
- 1) Use **blue/black ball point pen only.**
 - 2) **Do not write anything on the blank portion of the question paper. If written anything, such type of act will be considered as an attempt to resort to unfair means.**
 - 3) **All questions are compulsory.**
 - 4) The number to the **right** indicates **full marks.**
 - 5) Draw diagrams **wherever necessary.**
 - 6) **Distribution of syllabus in Question Paper is only meant to cover entire syllabus within the stipulated frame. The Question paper pattern is a mere guideline. Questions can be asked from any paper's syllabus into any question paper. Students cannot claim that the Question is out of syllabus. As it is only for the placement sake, the distribution has been done.**
 - 7) **Use a common answerbook for all sections.**

1. Write short answer (**any ten out of fifteen**): **[10 × 2 = 20]**
- a) Mention the Common name and family of Thuja.
 - b) Write two characteristic symptoms of Sulphur.
 - c) Write two mental symptoms of Silicea.
 - d) Mention the tongue and ailments from of Rhus tox.
 - e) Write two characteristic symptoms of Nux vomica.
 - f) Mention the tongue and discharge of Natrum phos.
 - g) Write two characteristic symptoms of Mag phos Colic.
 - h) Mention the Modalities and Ailments from of Ledum pal.
 - i) Write two characteristic symptoms of Kali phos.
 - j) Write two gastrointestinal symptoms of Ipecac.
 - k) Write two respiratory symptoms of Hepar sulph.
 - l) Mention tongue and discharge of Ferrum phos.
 - m) Write two characteristic symptoms of Symphytum.
 - n) Write two characteristic symptoms of Kali mur.
 - o) Mention two characteristic symptoms of Ruta.

04213

2. Write Short answer (any four out of six) :

[4 × 5 = 20]

- a) Pulsatilla - Female affections
- b) Aethusa - Mind
- c) Allium cepa-Respiratory symptoms
- d) Antim crud-Mind
- e) Apis-Female
- f) Arnica-Injury

3. Write short answer (any four out of six) :

[4 × 5 = 20]

- a) Antim tart - Respiratory symptoms
- b) Arum triphyllum - Characteristic symptoms
- c) Sources of Materia medica
- d) Sources of Drugs
- e) Scope and limitations of Homoeopathic Materia Medica.
- f) Types of Homoeopathic Materia Medica

4. Long answer question (any two out of four) :

[2 × 10 = 20]

- a) Compare Cina child and Chamomilla child.
- b) Compare joint affections of Colchicum and Dulcamara.
- c) Compare Respiratory symptoms of Spongia and Drosera.
- d) Compare Characteristic symptoms of Bryonia and Arsenic alb.

Long answer question (any one from Q.No. 5, 6 and 7)

5. Describe the Drug Picture of Aconite in detail.

[1 × 20 = 20]

6. Describe the Drug Picture of Natrum Mur in detail.

[1 × 20 = 20]

7. Describe the Drug picture of Gelsemium in detail.

[1 × 20 = 20]



Second B.H.M.S. (2015) Examination, Winter - 2020
ORGANON OF MEDICINE

Total Duration : 3 Hours

Total Marks : 100

- Instructions :**
- 1) Use **blue/black** ball point pen only.
 - 2) **Do not write anything on the blank portion of the question paper.** If written anything, such type of act will be considered as an attempt to resort to unfair means.
 - 3) **All questions are compulsory.**
 - 4) The number to the **right** indicates **full** marks.
 - 5) Draw diagrams **wherever** necessary.
 - 6) Distribution of syllabus in Question Paper is only meant to cover entire syllabus within the stipulated frame. The Question paper pattern is a mere guideline. Questions can be asked from any paper's syllabus into any question paper. Students cannot claim that the Question is out of syllabus. As it is only for the placement sake, the distribution has been done.
 - 7) Use a common answerbook for all sections.

1. Write short answer (any ten out of fifteen): [10 × 2 = 20]
- a) Define Disease.
 - b) Define behaviour?
 - c) Give two examples of Causa occasionalis?
 - d) What is Suspended animation?
 - e) Give two examples of physical general symptom?
 - f) What is simple substance?
 - g) What is dynamic influence?
 - h) Name the different types of drug actions.
 - i) Write four contributions of Dr. Mahendralal Sircar?
 - j) Write four contributions of Dr. Boenninghausen?
 - k) What is a complete symptom?
 - l) What is Logic of Homoeopathy?
 - m) State Law of Similar.
 - n) What is Pathogenetic symptom?
 - o) Types of memory.

04214

2. Write Short answer (**any four** out of six) : [4 × 5 = 20]
- Homoeopathic Law of Nature.
 - Unprejudiced observer
 - Suspended animation.
 - Brousseau's Method of treatment.
 - Doctrine of Drug Dynamization
 - Contributions of Dr. Hering
3. Write short answer (**any four** out of six) : [4 × 5 = 20]
- Miasm
 - Inappropriately named chronic diseases
 - Intelligence
 - Characteristic symptom
 - Genus Epidemicus
 - Exciting cause
4. Long answer question (**any two** out of four) : [2 × 10 = 20]
- Describe simple substance with its qualities.
 - Discuss the spread of Homoeopathy in India
 - What is analysis and evaluation of symptoms? Describe different methods of it?
 - Describe life history and conversion to Homoeopathy of Dr. J.T.Kent?
- Long answer question (any one from Q.No. 5, 6 and 7)**
5. Describe life history of Dr. Hahnemann with their contributions as a Chemist and Hygienist? [1 × 20 = 20]
6. Describe case taking in detail with its instructions and method. [1 × 20 = 20]
7. Describe different modes of treatment with its advantages and disadvantages. [1 × 20 = 20]



**Third B.H.M.S. (Old) Examination, Winter - 2020
SURGERY AND HOMOEOPATHIC THERAPEUTICS-I**

Total Duration : Section A + B = 3 Hours

Total Marks : 100

SECTION-A/B

- Instructions :**
- 1) *Use blue/black ball point pen only.*
 - 2) *Do not write anything on the blank portion of the question paper. If written anything, such type of act will be considered as an attempt to resort to unfair means.*
 - 3) *All questions are compulsory.*
 - 4) *The number to the right indicates full marks.*
 - 5) *Draw diagrams wherever necessary.*
 - 6) *Distribution of syllabus in Question Paper is only meant to cover entire syllabus within the stipulated frame. The Question paper pattern is a mere guideline. Questions can be asked from any paper's syllabus into any question paper. Students cannot claim that the Question is out of syllabus. As it is only for the placement sake, the distribution has been done.*
 - 7) *Use a common answerbook for all sections.*

SAQ (60 Marks)

1. Write appropriate answers (any ten out of fifteen) : [10 × 2 = 20]
- a) Define cyst.
 - b) Elephantiasis.
 - c) Define abscess.
 - d) Define fistula.
 - e) Define carbuncle.
 - f) Sinus.
 - g) Define Pyogenic Abscess.
 - h) Primary Haemorrhage.
 - i) Define cold abscess.
 - j) Ringer lactate solution.
 - k) Define Chalazion.
 - l) Define Exophthalmos.
 - m) Presbyopia.
 - n) 2 causes for Ephemora.
 - o) Define Strabismus.

04301 A

2. Write short answer (**any four** out of six):

[4 × 5 = 20]

- a) Trophic Ulcer.
- b) Lipoma.
- c) Basal cell carcinoma.
- d) Indications of blood transfusion.
- e) Refractive errors.
- f) Dry Eye Syndrome.

3. Write short answer (**any four** out of six) :

[4 × 5 = 20]

- a) Varicose ulcers.
- b) Clinical features of Tetanus.
- c) Complications of varicose veins.
- d) Rodent ulcer.
- e) Trachoma.
- f) Blepharitis.

LAQ (40 Marks)

4. Long answer question (**any two** out of four):

[2 × 10 = 20]

- a) Discuss Burns in detail.
- b) Discuss the factors affecting wound healing.
- c) Discuss gangrene in detail.
- d) Discuss differential diagnosis of Red Eye.

Long answer question (any One from Q. No. 5, 6 and 7):

5. Describe Ulcer under following heading. [1 × 20 = 20]
- a) defination and classification. [5]
 - b) parts of an ulcer. [5]
 - c) syphilitic ulcer. [5]
 - d) non-healing ulcer. [5]
6. Describe “Hypovolumic shock” under following headings.
- a) definition and classification. [5]
 - b) clinical features. [5]
 - c) complications. [5]
 - d) management [5]
7. Define cataract. Discuss cataract as under.
- a) definition and types. [5]
 - b) etiopathogenesis. [5]
 - c) clinical features. [5]
 - d) management. [5]

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Third B.H.M.S. (Old) Examination, Winter - 2020
SURGERY AND HOMOEOPATHIC THERAPEUTICS - II

Total Duration : Section A/B = 3 Hours

Total Marks : 100

SECTION - A/B

- Instructions :**
- 1) Use **blue/black** ball point pen only.
 - 2) **Do not write anything on the blank portion of the question paper.** If written anything, such type of act will be considered as an attempt to resort to unfair means.
 - 3) **All questions are compulsory.**
 - 4) The number to the **right** indicates **full marks.**
 - 5) Draw diagrams **wherever necessary.**
 - 6) Distribution of syllabus in Question Paper is only meant to cover entire syllabus within the stipulated frame. The Question paper pattern is a mere guideline. Questions can be asked from any paper's syllabus into any question paper. Students cannot claim that the Question is out of syllabus. As it is only for the placement sake, the distribution has been done.
 - 7) Use a common answerbook for **all sections.**

SAQ (60 Marks)

1. Write appropriate answers (**any ten** out of fifteen) : **[10 × 2 = 20]**
 - a) Write four causes of intestinal obstruction.
 - b) Write four differences between gastric and duodenal ulcers.
 - c) Write names of four homoeopathic remedies for hydrocele.
 - d) Write what do you mean by Murphys triad.
 - e) Causes of Acute Tonsillitis.
 - f) Write four complications of tracheostomy.
 - g) Write four differentiating points of temporary and permanent teeth.
 - h) Write two causes of toothache.
 - i) Write names of four homoeopathic remedies for osteoarthritis.
 - j) Define Osteomyelitis.

04301B

- k) Write down four indications of amputation of limb.
- l) Write names of four homoeopathic remedies for hoarseness of voice.
- m) Write four indications of tonsillectomy.
- n) Write four causes of otorrhoea.
- o) Write four causes of cervical lymphadenopathy.
2. Write short answer (any four out of six) : [4 × 5 = 20]
- a) Describe in short indications of Magnesium Phos and Colocynthis in abdominal colic.
- b) Describe in detail causes of epistaxis.
- c) Discuss Ranula.
- d) Describe in short causes and treatment of dental plaque.
- e) Describe in short various causes of delayed and malunion in fractures.
- f) Describe in indications *Phytolacca decandra* in pharyngitis.
3. Write short answer (any four out of six) : [4 × 5 = 20]
- a) Describe in short aetiopathology and clinical features of anal fissure.
- b) Describe in short aetiopathology and clinical features of brachial cyst.
- c) Describe in short various causes of dental caries.
- d) Describe in short calc phos in fracture.
- e) Describe in short aetiopathology of deviated nasal septum.
- f) Describe in short indications of merc sol in tonsillitis.
- LAQ (40 Marks)**
4. Long answer question (any two out of four) : [2 × 10 = 20]
- a) Discuss *berberis vulgaris* and *lycopodium* in relation to renal calculi.
- b) Discuss *bryonia* and *rhus tox* in chondrochondritis.
- c) Discuss causes, pathology, investigations, diagnosis and management of osteomyelitis.
- d) Discuss causes, types and homoeopathic management of deafness.

04301B

Long answer question (any one from Q. No. 5, 6 and 7) :

[1 × 20 = 20]

5. Discuss gallstones:
- a) Describe aetiopathology of gall stones. [5]
 - b) Describe clinical features of gallstones. [5]
 - c) Describe effects and complications of gallstones. [5]
 - d) Discuss homoeopathic management of gallstones. [5]
6. Discuss fractures:
- a) Classify fractures according to cause of fracture. [5]
 - b) Discuss some fractures in childhood. [5]
 - c) Describe in short stages of healing of fracture. [5]
 - d) Describe in short complications of fractures. [5]
7. Discuss laryngitis:
- a) Describe aetiology of acute non-specific laryngitis. [5]
 - b) Describe signs and symptoms of acute non-specific laryngitis. [5]
 - c) Describe complications and treatment of acute non-specific laryngitis. [5]
 - d) Describe in short indications of Causticum and Arum triphyllum in acute non-specific laryngitis. [5]

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**Third B.H.M.S. (Old) Examination, Winter - 2020
OBSTETRICS AND GYNAECOLOGY-I**

Total Duration : Section A/B=3 Hours

Total Marks : 100

SECTION-A/B

- Instructions :**
- 1) Use **blue/black** ball point pen only.
 - 2) **Do not** write anything on the **blank portion of the question paper**. If written anything, such type of act will be considered as an attempt to resort to unfair means.
 - 3) **All questions are compulsory.**
 - 4) The number to the **right** indicates **full marks**.
 - 5) Draw diagrams **wherever** necessary.
 - 6) Distribution of syllabus in Question Paper is only meant to cover entire syllabus within the stipulated frame. The Question paper pattern is a mere guideline. Questions can be asked from any paper's syllabus into any question paper. Students cannot claim that the Question is out of syllabus. As it is only for the placement sake, the distribution has been done.
 - 7) **Use** a common answerbook for **all** sections.

SAQ (60 Marks)

1. Write appropriate answers (**any ten** out of fifteen) : **[10 × 2 = 20]**
- a) Menstrual Cycle.
 - b) Hyperemesis Gravidarum.
 - c) Physiology of Normal Labour.
 - d) Structure of ovary.
 - e) Hydramnios.
 - f) Placenta Accreta.
 - g) Twin Transfusion Syndrome.
 - h) Molar Pregnancy.
 - i) Episiotomy.
 - j) Prolonged Labour
 - k) Gravida and Parity
 - l) Precipitate Labour.
 - m) Immunisation of Infant.
 - n) Lactation.
 - o) Advantage's of breast feeding.

04302A

2. Write short answer (any four out of six): **[4 × 5 = 20]**

- a) Physiology of Normal Pregnancy.
- b) Oligohydramnios.
- c) Complication of Cord Around Neck.
- d) Phlegmasia alba dolen's.
- e) Labour mechanism.
- f) Apgar Score.

3. Write short answer (any four out of six) : **[4 × 5 = 20]**

- a) Antenatal care
- b) Twin Pregnancy
- c) Retained Placenta
- d) Puerperial sepsis
- e) Shoulder lie
- f) Care of newborn

LAQ (40 Marks)

4. Long answer question (any two out of four): **[2 × 10 = 20]**

- a) Define Normal Pregnancy, With Physiology & anatomical Changes during pregnancy. C/F, of pregnancy in I, II, III Trimester.
- b) Explain the Abnormalities of Placenta and Umbilical cord.
- c) Define occipito position in vertex presentation and write the arrest mechanism in occipito posterior position.
- d) Define Preterm baby and general features of Preterm baby.

04302A

Long answer questions (any One from Q. No. 5, 6 and 7): [1 × 20 = 20]

5. Define APH with reference to following heading's
- a) Define Placenta praevia [5]
 - b) Cause's and degree's of placenta praevia [5]
 - c) Complication's of placenta praevia [5]
 - d) Management of placenta praevia [5]
6. Obstructed labour under following heading's
- a) Defination and causes [5]
 - b) Pathology [5]
 - c) Complication's [5]
 - d) Management [5]
7. Define Jaundice in new born with reference to
- a) Physiology of jaundice in newborn [5]
 - b) Causes of jaundice in newborn [5]
 - c) Clinical features and complication's [5]
 - d) Management [5]

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**Third B.H.M.S. (Old) Examination, Winter - 2020
OBSTETRICS AND GYNAECOLOGY-II**

Total Duration : Section A/B = 3 Hours

Total Marks : 100

SECTION A/B

- Instructions :**
- 1) Use **blue/black** ball point pen only.
 - 2) **Do not** write anything on the **blank portion of the question paper**. If written anything, such type of act will be considered as an attempt to resort to unfair means.
 - 3) **All** questions are **compulsory**.
 - 4) The number to the **right** indicates **full** marks.
 - 5) Draw diagrams **wherever** necessary.
 - 6) Distribution of syllabus in Question Paper is only meant to cover entire syllabus within the stipulated frame. The Question paper pattern is a mere guideline. Questions can be asked from any paper's syllabus into any question paper. Students cannot claim that the Question is out of syllabus. As it is only for the placement sake, the distribution has been done.
 - 7) **Use** a common answerbook for **all** sections.

SAQ (60 Marks)

1. Write appropriate answers (**any ten** out of fifteen) : **[10 × 2 = 20]**
- a) Broad Ligament.
 - b) Isthmus.
 - c) Precocious Puberty.
 - d) Action of Oestrogens.
 - e) Endometriosis.
 - f) Cervical Cytology.
 - g) Salpingitis.
 - h) Haematocolpous.
 - i) Vibrinium in Membranous Dysmenorrhea.
 - j) Graphites in Menopause.
 - k) Calcarea in infertility.
 - l) Agnus in sterility.
 - m) Natural Contraceptive Methods
 - n) Oc Pills.
 - o) Barrier Contraception.

04302B

2. Write short answers (**any four** out of six):

[4 × 5 = 20]

- a) Ovulation.
- b) Trichomonas vaginitis.
- c) Fibroid polyp
- d) Advantages and disadvantages of ocp
- e) Condom advantages and disadvantages.
- f) Role of agnus castus in male sterility.

3. Write short answers (**any four** out of six) :

[4 × 5 = 20]

- a) Menorrhagia.
- b) Genital tuberculosis
- c) Cervicitis.
- d) Natural methods of contraception.
- e) Azospermia and role of agnus castus in infertility.
- f) Indications and types of biopsy

LAQ (40 Marks)

4. Long answer question (**any two** out of four):

[2 × 10 = 20]

- a) Congestive dysmenorrhoea.
- b) Discuss acute and chronic Salpingitis with aetiology, clinical features and management.
- c) Safe period.
- d) Hysterectomy.

Long answer questions (any one from Q. No 5, 6 and 7): [1 × 20 = 20]

- 5. Define endometriosis.**
- a) Aetiology [5]
 - b) Types [5]
 - c) Clinical features [5]
 - d) Homeopathic management with two drugs [5]
- 6. What are contraceptives**
- a) Methods. [5]
 - b) Contraindications for IUD. [5]
 - c) When & how to administrate IUD. [5]
 - d) Disadvantages of IUD. [5]
- 7. What is infertility**
- a) What are the causes of female infertility. [5]
 - b) How to diagnose a case of female infertility. [5]
 - c) Role of Borax and Lycopodium. [5]
 - d) Indicate two Homoeopathic drugs for infertility. [5]

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**Third B.H.M.S. (Old) Examination, Winter - 2020
ORGANON & HOMOEOPATHIC PHILOSOPHY - I**

Total Duration : Section A/B = 3 Hours

Total Marks : 100

SECTION-A/B

- Instructions :**
- 1) Use **blue/black** ball point pen only.
 - 2) **Do not write anything on the blank portion of the question paper.** If written anything, such type of act will be considered as an attempt to resort to unfair means.
 - 3) **All questions are compulsory.**
 - 4) The number to the **right** indicates full marks.
 - 5) Draw diagrams **wherever necessary.**
 - 6) Distribution of syllabus in Question Paper is only meant to cover entire syllabus within the stipulated frame. The Question paper pattern is a mere guideline. Questions can be asked from any paper's syllabus into any question paper. Students cannot claim that the Question is out of syllabus. As it is only for the placement sake, the distribution has been done.
 - 7) **Use a common answerbook for all sections.**

SAQ (60 Marks)

1. Write appropriate answers (any ten out of fifteen) : [10 × 2 = 20]
- a) Define materia pecans.
 - b) Explain Causa causorum chronichorum [non veneorum].
 - c) Signs of identification of mental diseases which is of mental origin or physical origin.
 - d) Identify the system from given example and define, coffee is given for persistent tendency to sleepiness.
 - e) State in which conditions Dr. Hahnemann has recommended that palliation is necessary.
 - f) Knowledge of physician.
 - g) Importance of gentle cure.
 - h) Define proximate cause.
 - i) Define genus epidemicus.
 - j) Define local maladies.
 - k) Instructions by Dr. Samuel Hahnemann to the physician, what things to avoid while treating mental diseases?
 - l) Four qualities of good prover.
 - m) Define one sided disease.
 - n) Give two examples of exciting cause.
 - o) State cause and treatment of venereal diseases according to Dr. Hahnemann.

04303 A

2. Write short answers (any four out of six): **[4 × 5 = 20]**

- a) Sporadic or epidemic intermittent fever.
- b) Complex disease.
- c) Disadvantages of external applications.
- d) Explain sure signs of improvement.
- e) Dr. Hahnemann's instructions on favorite remedies.
- f) Dr. Hahnemann's instructions to handle hypochondriac patients.

3. Write short answers (any four out of six) : **[4 × 5 = 20]**

- a) Rational medicine.
- b) Inductive logic.
- c) Duce natura.
- d) Maniacal principles of Broussais.
- e) Sixth edition of organon of medicine.
- f) Theoretical medicine.

LAQ (40 Marks)

4. Long answer question (any two out of four): **[2 × 10 = 20]**

- a) Explain remark to Hufelands statement by Dr. Samuel Hahnemann.
- b) Explain homoeopathic specific remedies.
- c) Describe alternating diseases.
- d) Explain therapeutic law of nature.

04303 A

Long answer question (any one from Q. No. 5, 6 and 7): [1 × 20 = 20]

5. According to Dr. Samuel Hahnemanns clinical classification, describe the following.
- a) Indisposition. [5]
 - b) Artificial chronic diseases. [5]
 - c) Inappropriately named chronic diseases. [5]
 - d) Fundamental miasm. [5]
6. Explain. Dr. Hahnemanns classification of mental diseases and their management as per following Headings.
- a) Mental diseases due to physical symptom [somatopsychic]. [5]
 - b) Mental diseases appearing suddenly. [5]
 - c) Mental diseases of doubtful origin. [5]
 - d) Mental diseases arising from prolong emotional cause. [5]
7. Describe the following.
- a) Mottos of organon of medicine. [5]
 - b) Antithesis treatment as is night to day. [5]
 - c) Old schools stimulating and strengthening methods. [5]
 - d) Deductive logic. [5]

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**Third B.H.M.S. (Old) Examination, Winter - 2020
ORGANON & HOMOEOPATHIC PHILOSOPHY-II**

Total Duration : Section A/ B = 3 Hours

Total Marks : 100

SECTION-A/B

- Instructions :**
- 1) Use **blue/black** ball point pen only.
 - 2) **Do not write anything on the blank portion of the question paper.** If written anything, such type of act will be considered as an attempt to resort to unfair means.
 - 3) **All questions are compulsory.**
 - 4) The number to the **right** indicates **full marks.**
 - 5) **Draw diagrams wherever necessary.**
 - 6) **Distribution of syllabus in Question Paper is only meant to cover entire syllabus within the stipulated frame. The Question paper pattern is a mere guideline. Questions can be asked from any paper's syllabus into any question paper. Students cannot claim that the Question is out of syllabus. As it is only for the placement sake, the distribution has been done.**
 - 7) **Use a common answerbook for all sections.**

SAQ (60 Marks)

1. Write appropriate answers (**any ten** out of fifteen) : **[10 × 2 = 20]**
- a) Give 2 physical symptoms of syphilis miasm.
 - b) Give 2 pioneering contributions by Dr. Hering.
 - c) Treatment of suspended animation.
 - d) Mention 4 important books written by Dr. Clarke.
 - e) Give 2 indications for placebo.
 - f) Importance of original unmodified picture.
 - g) Define idiosyncrasy.
 - h) Mention names of any 4 pioneers of homoeopathy in India.
 - i) Define indispositon.
 - j) Mention any 2 contributions of Dr. Hahnemann towards the field of chemistry.
 - k) Sure signs of improvement.
 - l) Give 2 examples of limitations of homoeopathy.
 - m) Give 2 examples of suppression.
 - n) Pre-requisites of case taking.
 - o) Define one sided disease and give 2 examples.

04303 B

2. Write short answer (**any four** out of six): **[4 × 5 = 20]**
- a) Kent's concept of sycotic miasm.
 - b) Mention the primary features of psora, sycosis and syphilis as given by Dr. Hahnemann.
 - c) Spread of homoeopathy in U.K.
 - d) Functions of central council of homoeopathy (C.C.H.).
 - e) Treatment of sycotic miasm as given by Dr. Hahnemann.
 - f) Spread of homoeopathy in U.S.A.

3. Write short answer (**any four** out of six) : **[4 × 5 = 20]**
- a) Conversion of Dr. Hering to homoeopathy.
 - b) Discovery of law of similars by Dr. Hahnemann.
 - c) Contributions of Dr. C. M. Boger.
 - d) Posology considerations in intermittent fever cases.
 - e) Case taking in epidemic diseases.
 - f) Gradation of symptoms according to Dr. Kent.

LAQ (40 Marks)

4. Long answer questions (**any two** out of four): **[2 × 10 = 20]**
- a) Write a note on the spread of homoeopathy in Maharashtra and West Bengal.
 - b) Preparation of 50 millisemal scale potency.
 - c) Define posology. Explain the parameters to assess posology in a case with suitable examples.
 - d) Define susceptibility. Mention the factors that modify susceptibility. Explain robert's concept of susceptibility.

Long answer questions (any one from Q. No. 5, 6 and 7):

5. Long answer question. [1 × 20 = 20]
- a) Origin and early spread of homoeopathy in India. [5]
 - b) Contributions of Dr. Kent. [5]
 - c) Contributions of Dr. Boenninghausen. [5]
 - d) Contributions of Dr. Schussler. [5]
6. Long answer question.
- a) How did Dr. Hahnemann discovered miasms? [5]
 - b) Mental state of psoric miasm. [5]
 - c) Mental state of sycotic miasm. [5]
 - d) Mental state of syphilitic miasm. [5]
7. Long answer question.
- a) Enumerate Kent's 12 observations. [5]
 - b) Explain Kent's 1st observation with suitable examples. [5]
 - c) Explain Kent's 10th Observation. [5]
 - d) Explain Kent's 12th Observation with suitable examples. [5]



Third B.H.M.S. (Old) Examination, Winter - 2020
HOMOEOPATHIC MATERIA MEDICA

Total Duration : Section A/B = 3 Hours

Total Marks : 100

SECTION - A/B

- Instructions :**
- 1) Use **blue/black** ball point pen only.
 - 2) **Do not write anything on the blank portion of the question paper.** If written anything, such type of act will be considered as an attempt to resort to unfair means.
 - 3) **All questions are compulsory.**
 - 4) The number to the **right** indicates **full** marks.
 - 5) Draw diagrams **wherever** necessary.
 - 6) Distribution of syllabus in Question Paper is only meant to cover entire syllabus within the stipulated frame. The Question paper pattern is a mere guideline. Questions can be asked from any paper's syllabus into any question paper. Students cannot claim that the Question is out of syllabus. As it is only for the placement sake, the distribution has been done.
 - 7) **Use a common answerbook for all sections.**

SAQ (60 Marks)

1. Write appropriate answers (any ten out of fifteen) : [10 × 2 = 20]
- a) Write characteristic Tongue of Antim crud.
 - b) Write two mental symptoms of Apis mel.
 - c) Write General Modalities of Dulcamara.
 - d) Write two thirstless remedies.
 - e) Write two characteristics symptoms of Arnica montana.
 - f) Write Constitution of Phosphorus.
 - g) Write two mental symptoms of Petroleum.
 - h) Write characteristic stool of Opium.
 - i) Ailments from Natrum carb.
 - j) Write two heart symptoms of Calcarea ars.

04304

- k) Write two guiding indications of Condurango.
- l) Write two Genitourinary symptoms of Cannabis sativa.
- m) Write source of Blatta Orientalis.
- n) Write the character of urine of Benzoic acid.
- o) Write two characteristics symptoms of Baryta mur.

2. Write short answer (**any four** out of six) : [4 × 5 = 20]

- a) GIT complaints of Arsenic album.
- b) Skin complaints of Sulphur.
- c) Mental General symptoms of Thuja.
- d) Glandular complaints of Phytolacca.
- e) Respiratory Complaints of Bromium.
- f) Urinary complaints of Cantharis.

3. Write short answer (**any four** out of six) : [4 × 5 = 20]

- a) Therapeutic indications of Asafoetida.
- b) Respiratory complaints of Ars iod.
- c) Respiratory Complaints of cuprum met.
- d) Physical general symptoms of Lac can.
- e) Haemorrhage of Crocus sativa.
- f) Colic of Dioscorea.

LAQ (40 Marks)

4. Long answer question (**any two** out of four) : [2 × 10 = 20]

- a) Compare and contrast injury of Calendula and Hypericum.
- b) Compare and Contrast Chamomilla and Cina baby.
- c) Compare and contrast fever of Eupatorium perfoliatum and China.
- d) Compare and Contrast female complaints of cyclamen and Caulophyllum.

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Long answer question (any one from Q. No. 5, 6 and 7) : [1 × 20 = 20]

5. Write drug picture of Pulsatilla.
- a) Introduction and Constitution. [5]
 - b) Guiding symptoms. [5]
 - c) Mental and Physical Generals. [5]
 - d) Female Complaints with modalities. [5]
6. Write drug picture of Cannabis indica.
- a) Introduction. [5]
 - b) Constitution. [5]
 - c) Mental and Physical Generals [5]
 - d) Urinary Complaints with modalities. [5]
7. Write drug picture of Medorrhinum.
- a) Guiding Symptoms. [5]
 - b) Mental Symptoms. [5]
 - c) Respiratory Symptoms. [5]
 - d) General modalities. [5]

*** * ***

Third B.H.M.S. (New) Examination, Winter - 2020
SURGERY AND HOMOEOPATHIC THERAPEUTICS - I

Total Duration : 3 Hours

Total Marks : 100

- Instructions :**
- 1) *Use blue/black ball point pen only.*
 - 2) *Do not write anything on the blank portion of the question paper. If written anything, such type of act will be considered as an attempt to resort to unfair means.*
 - 3) *All questions are compulsory.*
 - 4) *The number to the right indicates full marks.*
 - 5) *Draw diagrams wherever necessary.*
 - 6) *Distribution of syllabus in Question Paper is only meant to cover entire syllabus within the stipulated frame. The Question paper pattern is a mere guideline. Questions can be asked from any paper's syllabus into any question paper. Students cannot claim that the Question is out of syllabus. As it is only for the placement sake, the distribution has been done.*
 - 7) *Use a common answerbook for all sections.*

1. Write Short answer (any ten out of fifteen) : [10 ×2= 20]

- a) Define hypovolumic shock.
- b) Write identifying character of Incised wound.
- c) Define sinus & fistula.
- d) Define carbuncle.
- e) Name the Different types of Cold Burn.
- f) Write the root of infection for tetanus?
- g) Define lymphadenoma.
- h) Define intermittent claudication?
- i) Define keloid.
- j) Define varicose ulcer.

04701A

- k) Define sty.
 - l) Define epiphora.
 - m) Define presbyopia.
 - n) Define Nystigmatism.
 - o) Define Iridocyclitis.
2. Write short answer (any four out of six): [4 × 5 =20]
- a) Give the differences in benign & Malignant tumor.
 - b) Write Complications of blood transfusion.
 - c) Describe Rodent ulcer.
 - d) Write in brief about Burger's disease.
 - e) Discuss in detail Dacryocystitis.
 - f) Describe trachoma.
3. Write short answer (any four out of six) : [4×5 = 20]
- a) Write in brief about Bedsore.
 - b) Describe Abscess in brief.
 - c) Write in brief about Haemangioma.
 - d) Write Clinical Sign & Symptom of Lipoma.
 - e) Hypermetropia.
 - f) Classify Cataract.
4. Long answer question (any two out of four): [2×10= 20].
- a) Discuss tetanus in detail.
 - b) What are stages of wound healing . Give its complications.
 - c) Write in brief about Neurofibroma.
 - d) Describe mucopurulent conjunctivitis in detail.

04701A

Long answer question (any one from Q.no. 5, 6 and 7) :

5. Define ulcer , describe four types of ulcers with their characteristics.
[1×20= 20]

6. Define gangrene .Write types , etiology, clinical feature and management.
[1 × 20= 20]

7. Define glaucoma. Write its types aetiology, clinical feature of any one of the type.
[1 × 20= 20]



Third B.H.M.S. (New) Examination, Winter - 2020
SURGERY AND HOMOEOPATHIC THERAPEUTICS - II

Total Duration : 3 Hours

Total Marks : 100

- Instructions :**
- 1) Use **blue/black** ball point pen only.
 - 2) **Do not write anything on the blank portion of the question paper.** If written anything, such type of act will be considered as an attempt to resort to unfair means.
 - 3) **All questions are compulsory.**
 - 4) The number to the **right** indicates **full** marks.
 - 5) Draw diagrams **wherever** necessary.
 - 6) Distribution of syllabus in Question Paper is only meant to cover entire syllabus within the stipulated frame. The Question paper pattern is a mere guideline. Questions can be asked from any paper's syllabus into any question paper. Students cannot claim that the Question is out of syllabus. As it is only for the placement sake, the distribution has been done.
 - 7) **Use a common answerbook for all sections.**

1. Write Short answer (any ten out of fifteen) :

[10 × 2 = 20]

- a) Define Cushing ulcer.
- b) Define Hydronephrosis.
- c) Define Reiter's disease.
- d) Define Varicocele.
- e) Define flail chest.
- f) Define Cystic hygroma.
- g) Define Thrush.
- h) Define Dental floss.
- i) Define Talipes.
- j) Define Trigger finger.

04701B

- k) Define pathological fracture.
- l) Define Laryngocele.
- m) Define Rhinoscleroma.
- n) Define otomycosis.
- o) Define cholesteatoma.

2. Write short answer (any four out of six): **[4 × 5 =20]**

- a) Differentiating feature between indirect and direct inguinal hernia.
- b) Acute peptic ulcer.
- c) Fibroadenosis
- d) Root canal therapy.
- e) Define fracture and it's classification.
- f) Allergic Rhinitis.

3. Write short answer (any four out of six) : **[4×5 = 20]**

- a) Anuria.
- b) Thyroglossal cyst.
- c) Toothache.
- d) Colle's fracture.
- e) Deviated nasal septum.
- f) Tinnitus

4. Long answer question (any two out of four): **[2×10= 20]**

- a) Discuss Benign enlargement of the prostate with aetiology, clinical features, investigation and management.
- b) Discuss Graves's disease with it's aetiology, clinical feature, investigation and management.

04701B

- c) Discuss in detail about fracture of the clavicle with it's Mechanism, types, clinical feature, investigation and management.
- d) Discuss in detail about Bell's palsy with it's aetiology, pathology, clinical feature and management.

Long answer question (any one from Q.No. 5, 6 and 7) :

- 5. Discuss in detail about Acute Pancreatitis with it's pathogenesis, clinical feature, investigation and management. **[1×20= 20]**
- 6. Discuss in detail about Rheumatoid arthritis with it's aetiology, pathology, clinical feature, investigation and management. **[1 × 20= 20]**
- 7. Discuss in detail about Acute Suppurative otitis media with it's aetiology, pathology, clinical feature, investigation and management. **[1 × 20= 20]**



Third B.H.M.S. (New) Examination, Winter - 2020
Surgery and Homoeopathic Therapeutics - III

Total Duration : 3 Hours

Total Marks : 100

- Instructions :**
- 1) Use **blue/black** ball point pen only.
 - 2) **Do not** write anything on the **blank portion of the question paper.** If written anything, such type of act will be considered as an attempt to resort to unfair means.
 - 3) **All questions are compulsory.**
 - 4) The number to the **right** indicates **full marks.**
 - 5) Draw diagrams **wherever necessary.**
 - 6) Distribution of syllabus in Question Paper is only meant to cover entire syllabus within the stipulated frame. The Question paper pattern is a mere guideline. Questions can be asked from any paper's syllabus into any question paper. Students cannot claim that the Question is out of syllabus. As it is only for the placement sake, the distribution has been done.
 - 7) Use a common answerbook for **all sections.**

1. Write short Answer (any ten out of fifteen) : [10 × 2 = 20]
- a) Indications of Nux Vomica in Acute Gastritis.
 - b) Indications of Sarsparilla in renal colic.
 - c) Indications of Belladonna in Cellulitis.
 - d) Indications of Silicea in abscess.
 - e) Indications of Phosphorus in cervical lymphadenopathy.
 - f) Indications of Conium in fibroadenoma of breast.
 - g) Indications of Kreosotum in dental caries.
 - h) Indications of Borax in stomatitis.
 - i) Indications of Symphytum in fracture.
 - j) Indications of Rhus tox in tennis elbow.
 - k) Indications of Phosphorus in cataract.
 - l) Indications of Cocculus in meniers's disease.
 - m) Indications of Dulcamara in acute rhinitis.
 - n) Indications of Thuja in nasal polyp.
 - o) Indications of Kali bichromicum in sinusitis.

2. Write short answer (any four out of six) : [4 × 5 = 20]
- Define acute cholecystitis. Give indications of Chelidonium.
 - Define active haemorrhage. Give indications of Phosphorus.
 - Define atherosclerosis. Give indications of Baryta carb.
 - Indications of Plantago in toothache.
 - Indications of Calcarea Phos. in fracture.
 - Indications of Allium cepa in Rhinitis.
3. Write short answer (any four out of six) : [4 × 5 = 20]
- Indications of Ferrum met in Ca. stomach.
 - Indications of Thyroidinum in Goitre.
 - Indications of Merc Sol. in gingivitis.
 - Indications of Pulsatilla in internal and external hordeolum.
 - Indications of Chamomilla in otalgia.
 - Indications of Lachesis in dysphagia.
4. Long answer question (any two out of four) : [2 × 10 = 20]
- Indications of Arsenicum album, Lachesis, Mercurius in ulcer.
 - Discuss scope of homoeopathy in acute abdomen. Give homeopathic management of renal colic with two drugs.
 - Define trachoma. Give its Homeopathic management with three drugs.
 - Define Deviated Nasal Septum. Give Homoeopathic management with help of three drugs.

Long answer question (any one from Q. No. 5, 6 and 7)

5. Define wounds with its types and write indications of Arnica, Ledum pal and Staphysagria for the same. [1 × 20 = 20]
6. Discuss tumour along with Difference between benign & malignant tumour. Add a note on Scope and limitations of homeopathy in management of tumour. [1 × 20 = 20]
7. What is the role of Homoeopathy in Surgical disorders. In which aphorism Dr. Hahnemann has mentioned the same. Write in detail scope of Homoeopathy in Preoperative, and Post-operative management. [1 × 20 = 20]



Third B.H.M.S. (New) Examination, Winter - 2020
OBSTETRICS AND GYNAECOLOGY-I

Total Duration : 3 Hours

Total Marks : 100

- Instructions :**
- 1) *Use blue/black ball point pen only.*
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 - 3) *All questions are compulsory.*
 - 4) *The number to the right indicates full marks.*
 - 5) *Draw diagrams wherever necessary.*
 - 6) *Distribution of syllabus in Question Paper is only meant to cover entire syllabus within the stipulated frame. The Question paper pattern is a mere guideline. Questions can be asked from any paper's syllabus into any question paper. Students cannot claim that the Question is out of syllabus. As it is only for the placement sake, the distribution has been done.*
 - 7) *Use a common answerbook for all sections.*

1. Write short answer (any ten out of fifteen) :

[10 × 2 = 20]

- a) Define fertilization
- b) Chadwick's sign
- c) Oslanders sign
- d) Amniotic fluid
- e) Define episiotomy
- f) Write any four functions of placenta.
- g) Foetal heart sound
- h) Obstetric grip
- i) Caput succedaneum
- j) LMP and EDD

04702A

- k) Hegars sign
- l) Umbilical cord
- m) Braxton -Hicks contractions.
- n) Weaning
- o) True Pelvis

2. Write short answer (any four out of six): [4 × 5 = 20]
- a) Threatened Abortion
 - b) Retained placenta
 - c) Obstructed labour
 - d) Dystocia.
 - e) Write down signs and symptoms of first trimester (first 12 weeks)
 - f) Importance of Breast feeding
3. Write short answer (any four out of six) : [4 × 5 = 20]
- a) Write in short note on Lochia.
 - b) Write in short-Hyperemesis gravidarum.
 - c) Explain in short about Oligohydramnios.
 - d) Explain minor disorders of the Newborn.
 - e) Write down Complications of Forcep delivery.
 - f) Define ANC and Write down Diet and Advice's during ANC.
4. Long answer question (any two out of four) [2 × 10 = 20]
- a) Define Pre-Eclampsia. Describe in detail clinical Features, investigations and management of pre-Eclampsia.
 - b) Define Normal Labour. Describe in detail all the stages with management.
 - c) Describe in detail Abruptio placentae.
 - d) Define Asphyxia Neonatorum. Write down etiology, Clinical Features, Diagnosis and management.

Long answer question (any one from Q.no. 5, 6 and 7) :

5. Describe in detail Breech presentation with the help of given point -Definition, Types, Clinical features, Complication and managements. [1 × 20 = 20]

6. Define Ectopic pregnancy and Explain in detail it's Etiology, Clinical Features, Differential Diagnosis and management. [1 × 20 = 20]

7. Write in detail about Criteria for healthy baby, apgar score, Importance of Colostrum for the newborn, and disadvantages of Artificial feeding. [1 × 20 = 20]



Third B.H.M.S. (New) Examination, Winter - 2020
OBSTETRICS AND GYNAECOLOGY-II

Total Duration : 3 Hours

Total Marks : 100

- Instructions :**
- 1) Use **blue/black** ball point pen only.
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 - 3) **All questions are compulsory.**
 - 4) The number to the **right** indicates **full** marks.
 - 5) Draw diagrams **wherever** necessary.
 - 6) Distribution of syllabus in Question Paper is only meant to cover entire syllabus within the stipulated frame. The Question paper pattern is a mere guideline. Questions can be asked from any paper's syllabus into any question paper. Students cannot claim that the Question is out of syllabus. As it is only for the placement sake, the distribution has been done.
 - 7) Use a common answerbook for **all** sections.

I. Write Short answer (any ten out of fifteen) :

[10 ×2= 20]

- a) Functions of Bartholin gland.
- b) Define Puberty.
- c) Define menopausal syndrome.
- d) Define menstruation.
- e) Clitoris.
- f) Vaginismus
- g) Define Leucorrhoea.
- h) Define Infertility.
- i) Define Menorrhagia.
- j) Ovulatory period.

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- k) Cervical polyp.
- l) Retroversion of uterus
- m) Define Vasectomy.
- n) Define IUCD.
- o) Disadvantages of condom.

2. Write short answer (any four out of six): [4 × 5 =20]

- a) Define dysmenorrhoea and give its types.
- b) Mention stages of cervical carcinoma.
- c) Define and explain HSG.
- d) Write tubectomy in detail.
- e) Explain Rhythm method in contraception.
- f) Causes of Infertility in Female.

3. Write short answer (any four out of six) : [4×5 = 20]

- a) Explain vaginal candidiasis, its clinical features and management.
- b) Explain cervicitis, its clinical features and management.
- c) What is Inversion of uterus?
- d) Explain Anovulatory cycle.
- e) What are the temporary methods of contraception?
- f) Explain infertility and give its investigations.

4. Long answer question (any two out of four) [2×10= 20]

- a) Define adenomyosis and give its clinical features and management.
- b) Define DUB with its Clinical Features, Investigation and management.
- c) Write summary of Oral Contraceptives.
- d) Define endometriosis and give its clinical features, types and management.

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Long answer question (any one from Q.no. 5, 6 and 7) :

5. Define poly cystic ovarian syndrome. Write its clinical features, complications and management in detail. [1×20= 20]

6. Define Amenorrhoea with its types, etiology, investigations and management. [1 × 20= 20]

7. Define Genital Tuberculosis with its etiology , Clinical features, Investigations and Management. [1 × 20= 20]



Third B.H.M.S. (New) Examination, Winter - 2020
OBSTETRICS AND GYNAECOLOGY-III

Total Duration : 3 Hours

Total Marks : 100

- Instructions :**
- 1) Use **blue/black** ball point pen only.
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 - 3) **All questions are compulsory.**
 - 4) The number to the **right** indicates **full marks**.
 - 5) Draw diagrams **wherever necessary**.
 - 6) **Distribution of syllabus in Question Paper is only meant to cover entire syllabus within the stipulated frame. The Question paper pattern is a mere guideline. Questions can be asked from any paper's syllabus into any question paper. Students cannot claim that the Question is out of syllabus. As it is only for the placement sake, the distribution has been done.**
 - 7) Use a common answerbook for **all sections**.

1. Write short answer (any ten out of fifteen) : [10 ×2= 20]
- a) Enumerate 2 remedies for retained placenta.
 - b) Opium for convulsion's in new born.
 - c) Helonias for Premenstrual Syndrome.
 - d) Arnica for Abruptio Placenta.
 - e) Enumerate 4 remedies for abortion in the third month of pregnancy.
 - f) Argentum Nitricum for Neonatal diarrhoea.
 - g) Belladonna for Mastitis.
 - h) Xanthoxylum in dysmenorrhoea.
 - i) Indications of Ustilago in menorrhagia.
 - j) Kreosotum for Lochia.

04702C

- k) Coffea for dyspareunia.
- l) Lecithin in agalactia.
- m) Caulophyllum for False labour pain.
- n) Senecio in amenorrhoea.
- o) Trillium pendulum in pelvic infections.

2. Write short answer (any four out of six): [4 × 5 =20]

- a) Role of Glonoine and Gelsimium in pre eclampsia.
- b) Viburnum opulus in abortion.
- c) Role of Bellis per and Carbo veg in varicose veins during pregnancy.
- d) Indications of two remedies for Menopausal syndrome.
- e) Indications of any two remedies for Precocious Puberty.
- f) Role of Cantharis and Sabina for Hydatidiform mole.

3. Write short answer (any four out of six) : [4×5 = 20]

- a) Medorrhinum and Merc sol for Pelvic inflammatory disease.
- b) Role of Hyoscyamus and Veratrum album in Puerperal Psychosis.
- c) Indication of two remedies for Vaginismus.
- d) Role of Ferrum met and Acetic acid in anaemia during Pregnancy.
- e) Indications of two remedies for PPH.
- f) Carbo animalis and Pulsatilla in Endometritis.

4. Long answer question (any two out of four) [2×10= 20]

- a) Define Episiotomy and give indications of Calendula and Arnica for episiotomy repair.
- b) Describe the child of Calcarea Carb and Baryta Carb.
- c) Describe in detail indications of Kali carb and Pulsatilla in delayed puberty.
- d) Lachesis and Iodium in polycystic ovarian syndrome.

Long answer question (any one from Q.No. 5, 6 and 7) :

5. Define Carcinoma of Cervix and give detail knowledge of following drugs in it. [1×20= 20]

- a) Iodum
- b) Kreosotum.
- c) Carbo animalis.
- d) Thuja.

6. Define infertility and give detail Knowledge of following drugs in it

- a) Phosphorus. [1 × 20= 20]
- b) Nat Mur
- c) Platina
- d) Aurum met

7. Define Hyperemesis Gravidum and give detail knowledge of following drugs. [1 × 20= 20]

- a) Ipecac.
- b) Nux vomica.
- c) Arsenicum album.
- d) Phosphorus.



Third B.H.M.S. (New) Examination, Winter - 2020
ORGANON OF MEDICINE

Total Duration : 3 Hours

Total Marks : 100

- Instructions :**
- 1) Use **blue/black** ball point pen only.
 - 2) **Do not** write anything on the **blank portion of the question paper**. If written anything, such type of act will be considered as an attempt to resort to unfair means.
 - 3) **All questions are compulsory.**
 - 4) The number to the **right** indicates **full marks**.
 - 5) Draw diagrams **wherever** necessary.
 - 6) Distribution of syllabus in Question Paper is only meant to cover entire syllabus within the stipulated frame. The Question paper pattern is a mere guideline. Questions can be asked from any paper's syllabus into any question paper. Students cannot claim that the Question is out of syllabus. As it is only for the placement sake, the distribution has been done.
 - 7) Use a common answerbook for **all** sections.

1. Write short Answer (any ten out of fifteen) : [10 × 2 = 20]
- a) Define maintaining cause.
 - b) State Nature's Law of cure.
 - c) Define mission.
 - d) What is pass?
 - e) Define idiosyncrasy.
 - f) Define accessory symptoms.
 - g) Who is considered to be an ideal prover and why?
 - h) State aphorism no.2.
 - i) State 4 characteristic symptoms of Sycosis.
 - j) State 10th observation of Dr. Kent.
 - k) What is complementary medicine?
 - l) What is Status Quo?
 - m) Define susceptibility.
 - n) What is Killer's aggravation?
 - o) State the types of Acute Miasm.

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2. Write short answer (any four out of six) : [4 × 5 = 20]
- Preserver of Health.
 - Brousseau's mode of treatment.
 - Modus Operandi of Cure.
 - Knowledges of physician.
 - Drug Proving.
 - Management of One-sided Diseases.
3. Write short answer (any four out of six) : [4 × 5 = 20]
- Theory of Chronic Miasms.
 - Constitution.
 - Skin manifestations of Psora.
 - Second Best Remedy.
 - Totality of symptoms.
 - Qualified Mental Symptom.
4. Long answer question (any two out of four) : [2 × 10 = 20]
- Case Taking.
 - Explain Record Keeping according to Dr. Kent.
 - Explain the concept of Sick as per Dr. Kent.
 - Discuss Analysis of Case according to Dr. Robert.

Long answer question (any one from Q. No. 5, 6 and 7)

- Explain Classification of Diseases according to Dr. Hahnemann. [1 × 20 = 20]
- Discuss the nature, types and management of Intermittent diseases. [1 × 20 = 20]
- Explain the concept of Logic according to Dr. Close. [1 × 20 = 20]



Third B.H.M.S. (New) Examination, Winter - 2020
HOMOEOPATHIC MATERIA MEDICA

Total Duration : 3 Hours

Total Marks : 100

- Instructions :**
- 1) *Use blue/black ball point pen only.*
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 - 3) *All questions are compulsory.*
 - 4) *The number to the right indicates full marks.*
 - 5) *Draw diagrams wherever necessary.*
 - 6) *Distribution of syllabus in Question Paper is only meant to cover entire syllabus within the stipulated frame. The Question paper pattern is a mere guideline. Questions can be asked from any paper's syllabus into any question paper. Students cannot claim that the Question is out of syllabus. As it is only for the placement sake, the distribution has been done.*
 - 7) *Use a common answerbook for all sections.*

1. Write short answer (any ten out of fifteen) :

[10 × 2 = 20]

- a) Write modalities of Mercurius Sol
- b) Write characteristic urine of Nitric acid
- c) Write Epilepsy of Aethusa cynapium
- d) Write Dream of Natrum Mur
- e) Write desire and aversion of Stramonium
- f) Write tongue and thirst of Ipecac
- g) Write Modalities of Causticum
- h) Write appetite and craving of Cina Baby
- i) Write tongue of Baptisia
- j) Write modalities of Camphora
- k) Write desire and aversion of Alumina
- l) Write characteristic discharge of Allium cepa in Coryza
- m) Write modalities of Arsenicum Album
- n) Write causation or ailment of Nux vomica
- o) Write characteristic leucorrhoea of Kreosotum

04704

2. Write short answer (any four out of six) : [4 × 5 = 20]
- a) Nux vomica-Gastric affection
 - b) Silicea - Headache
 - c) Borax - Aphthae
 - d) Platinum - Mental symptoms
 - e) Acetic acid - Dropsy
 - f) Sepia - Female symptoms
3. Write short answer (any four out of six) : [4 × 5 = 20]
- a) Tabacum - Gastric symptoms
 - b) Staphysagria - Male symptoms
 - c) Physostigma - Eye symptoms
 - d) Actea spicata - Rheumatism
 - e) Asterias Rubens - Female symptoms
 - f) Podophyllum - Diarrhoea
4. Long answer question (any two out of four) : [2 × 10 = 20]
- a) Compare and contrast Baryta carb and Calcarea carb Baby.
 - b) Compare and contrast Lycopodium and Berberis vulgaris in Urinary affections.
 - c) Compare and contrast Selenium and Caladium in male affections.
 - d) Compare and contrast Graphites and Hepar Sulph in Skin affection.

Long answer question (any one from Q. No. 5, 6 and 7)

5. Describe drug picture of ignatia under following heads :- [1 × 20 = 20]
- a) Introduction and constitution
 - b) Physical generals
 - c) Mental generals
 - d) Important particulars with modalities.

04704

6. Describe drug picture of Belladonna under following heads :- [1 × 20 = 20]
- Introduction and constitution
 - Physical generals
 - Mental generals
 - Important particulars with modalities.
7. Describe drug picture of Sulphur under following heads :- [1 × 20 = 20]
- Introduction and constitutions
 - Physical generals
 - Mental generals
 - Important particulars with modalities.



THIRD B.H.M.S. (2015) Examination, Winter - 2020
General Surgery and Homoeopathic Therapeutics - I

Total Duration : 3 Hours

Total Marks : 100

- Instructions :**
- 1) Use **blue/black** ball point pen only.
 - 2) **Do not write anything on the blank portion of the question paper.** If written anything, such type of act will be considered as an attempt to resort to unfair means.
 - 3) **All questions are compulsory.**
 - 4) The number to the **right** indicates **full** marks.
 - 5) Draw diagrams **wherever** necessary.
 - 6) Distribution of syllabus in Question Paper is only meant to cover entire syllabus within the stipulated frame. The Question paper pattern is a mere guideline. Questions can be asked from any paper's syllabus into any question paper. Students cannot claim that the Question is out of syllabus. As it is only for the placement sake, the distribution has been done.
 - 7) **Use a common answerbook for all sections.**

1. Write short answer (any ten out of fifteen):

[10 × 2 = 20]

- a) Explain Lipoma.
- b) Explain Dermoid Cyst.
- c) Explain Carbuncle.
- d) Define Achalasia Cardia.
- e) Define Haemorrhoids.
- f) Write down 4 clinical features of Acute pancreatitis.
- g) Explain phimosis.
- h) Explain Murphy's Triad.
- i) Explain Arnica in sepsis.
- j) Explain Hepar Sulph in abscess.
- k) Explain Antim crud in keloid.
- l) Explain Nit acid in fissure in ano.
- m) Explain Diascoria in Abdominal colic.
- n) Explain Ceanothus in splenomegaly.
- o) Explain Carbo veg in Gastritis.

04311A

2. Write short answer (any four out of six) : [4 × 5 = 20]
- a) Explain Thromboangitis Obliterans.
 - b) Explain Aneurysm.
 - c) Explain Haemorrhage.
 - d) Explain Fistula in Ano.
 - e) Explain Causes of Dysphagia.
 - f) Explain Intestinal Obstruction.
3. Write short answer (any four out of six) : [4 × 5 = 20]
- a) Explain Hamamalis in Venous Ulcer.
 - b) Explain Merc sol in cellulitis.
 - c) Explain Belladonna in Abscess.
 - d) Explain Nux vomica in Hernia.
 - e) Explain Phosphorus in Gastritis.
 - f) Explain chelidonium in cholelithiasis.
4. Long answer questions (any two out of four) : [2 × 10 = 20]
- a) Mention various types of Gangrene. explain diabetic gāngrene in short. Explain homoeopathic approach with indication of secale corn in Gangrene.
 - b) Classify Burn. Discuss about depth and estimation of percentage of burn. Outline the management of burn with cantharis in detail.
 - c) Differential diagnosis of Bleeding per rectum. Write the indication of Aloes and Aesculus in Haemorrhoids.
 - d) Explain clinical features of renal stone. Write down indications of berberis vulgaris and lycopodium in renal stone.

Long answer questions (any one from Q.No. 5, 6 and 7)

5. Define Varicose Vein. Write its type, pathogenesis, classification, aetiology, sites, clinical features, investigation and management with pulsatilla and Calcarea flour of Varicose Vein. [1 × 20 = 20]

6. Describe the aetiology, pathology, clinical features, investigation and management with two homoeopathic remedy of Benign Hypertrophy Prostate. [1 × 20 = 20]

7. Describe aetiology, types pathology, clinical features, investigation and management with Bryonia and Belladana of Acute Appendicitis. [1 × 20 = 20]



**Third B.H.M.S. (2015) Examination, Winter - 2020
SURGERY-II (ENT OPHTHALMOLOGY, ORTHOPAEDICS,
DENTISTRY & HOMOEOPATHIC THERAPEUTICS)**

Total Duration : 3 Hours

Total Marks : 100

- Instructions :**
- 1) Use **blue/black** ball point pen only.
 - 2) **Do not write anything on the blank portion of the question paper.**
If written anything, such type of act will be considered as an attempt to resort to unfair means.
 - 3) **All questions are compulsory.**
 - 4) The number to the **right** indicates **full** marks.
 - 5) Draw diagrams **wherever** necessary.
 - 6) Distribution of syllabus in Question Paper is only meant to cover entire syllabus within the stipulated frame. The Question paper pattern is a mere guideline. Questions can be asked from any paper's syllabus into any question paper. Students cannot claim that the Question is out of syllabus. As it is only for the placement sake, the distribution has been done.
 - 7) **Use a common answerbook for all sections.**

1. Write short answer (any ten out of fifteen): [10 × 2 = 20]
- a) Complications of Otitis media.
 - b) Name the parts of pharynx with anatomical landmarks.
 - c) Define myopia and presbyopia.
 - d) Define strabismus and name the types.
 - e) Give the characters if tubercular sequestrum.
 - f) Define involucrum and cloaca.
 - g) Write the causes of dental caries.
 - h) write eruptive age of permanent teeth.
 - i) write two indications of hypericum per in orbital neuralgia.
 - j) write two key indications for ruta g in injury to eye.
 - k) write two key indications of arum triphyllum in atrophic rhinitis.
 - l) write two key indications of Hepar sulph. in throat complaint.
 - m) write two key indications of kreosotum in osteomyelitis.
 - n) write two key indications of plantago m in dental pain.
 - o) write two key indications of Pulasatila in dental abscess.

04311B

2. Write Short answer (any four out of six) :

[4 × 5 = 20]

- a) Presbyopia
- b) Simple Glaucoma
- c) write in brief about sinusitis.
- d) Vocal nodule
- e) write in brief about complication of fracture.
- f) write in brief about Colles' fracture

3. Write short answer (any four out of six) :

[4 × 5 = 20]

- a) write characteristics indications of Nat mur in conjunctivitis.
- b) write indicative characteristics of pulsitilla in ophthalmia neonatarum.
- c) write indicative characteristics of phosphorous in epistaxis.
- d) write indicative characteristics of Lachesis in quinsy.
- e) write indicative characteristics of hydrastis C in Oral Cancer
- f) write indicative characteristics flouric acid in arthritis.

4. Long answer questions (any two out of four) :

[2 × 10 = 20]

- a) Define trachoma, and write in brief and write indicative characteristics Euphresia.
- b) write in brief about neck femur frature, and write indicative characteristics of Symphytum.
- c) write in brief about deviated nasal septum and write the scope of homoeopathy.
- d) write in brief about cholesteatoma and characteristic indication of Hepar sulph.

04311B

Long answer questions (any one from Q.No. 5, 6 and 7)

5. classify fracture and write management and give indication of calcaria flour & Ruta. [1 × 20 = 20]

6. Define and write the causes of hoarseness of voice. Give characteristic indications of Causticum and phosphorous.

[1 × 20 = 20]

7. Write in brief about exophthalmous, and give characteristic indications of Veratrum vir. and Lac. defloratum.

[1 × 20 = 20]



Third B.H.M.S. (2015) Examination, Winter - 2020
GYNAECOLOGY & HOMOEOPATHIC THERAPEUTICS - I

Total Duration : 3 Hours

Total Marks : 100

- Instructions :**
- 1) Use **blue/black** ball point pen only.
 - 2) **Do not write anything on the blank portion of the question paper. If written anything, such type of act will be considered as an attempt to resort to unfair means.**
 - 3) **All questions are compulsory.**
 - 4) **The number to the right indicates full marks.**
 - 5) **Draw diagrams wherever necessary.**
 - 6) **Distribution of syllabus in Question Paper is only meant to cover entire syllabus within the stipulated frame. The Question paper pattern is a mere guideline. Questions can be asked from any paper's syllabus into any question paper. Students cannot claim that the Question is out of syllabus. As it is only for the placement sake, the distribution has been done.**
 - 7) **Use Common answerbook for all Section.**

1. Write short answer (**any ten** out of fifteen): **[10 × 2 = 20]**
- a) Define Precocious Puberty.
 - b) Define Menotaxis and Metrotaxis.
 - c) Progesterone.
 - d) Dermoid cyst.
 - e) Causes of Leucorrhoea.
 - f) Define PID and causes.
 - g) Necrozoospermia and Oligozoospermia.
 - h) Barrier Contraceptives.
 - i) Give indication's of Hysterosalpingography.
 - j) Four remedies for Dyspareunia.
 - k) Murex for Vaginismus.
 - l) Silicea for Tumour's of Uterus.
 - m) Carbo Animalis for genital fistula.
 - n) Four remedies for Leucorrhoea.
 - o) Pyrogen in Pelvic Abscess.

04312A

2. Write short answer (**any four** out of six) :

[4 × 5 = 20]

- a) Menstrual cycle.
- b) Adenomyosis.
- c) Cervical erosion.
- d) Genital Tuberculosis.
- e) Natural Family Planning method's.
- f) Hysteroscopy.

3. Write short answer (**any four** out of six) :

[4 × 5 = 20]

- a) Define Polymenorrhoea and write two remedies for it with indications.
- b) Define Menopausal Syndrome and write two remedies for it with indications.
- c) Define DUB and write two remedies for it with indications.
- d) Define Polyp and explain Thuja and Hydrocotyle for it.
- e) Define Pruritus Vulvae and give indication's of Graphites and Caladium for it.
- f) Define senile vaginitis and give indication's of four remedies for it.

4. Long answer question (**any two** out of four) :

[2 × 10 = 20]

- a) Define Dysmenorrhoea its types, clinical Presentation, Diagnosis and Homoeopathic management for it.
- b) Define Endometriosis, it's common sites, Pathogenesis, clinical features and role of Graphites and Lachesis for it.
- c) Define Genital tract injuries, it's aetiology, clinical features with indications of two homoeopathic remedies for it.
- d) Define Prolapse, its aetiology, clinical types and role of Murex, Lilium tig, Podophyllum and Sepia for it.

Long answer question (any one from Q.No. 5, 6 and 7)

5. Define Amenorrhoea it's types aetiology, investigations and role of Agnus castus, Lycopodium, Pulsatilla and Sepia for it. [1 × 20 = 20]

6. Discuss Intrauterine Contraceptive device with types, mode of action, contraindications, Advantages, Disadvantages and Complications. [1 × 20 = 20]

7. Define Fibroid its causes, clinical features and role of Graphites, sabina, kreosotum, phosphorus and Silicea for it. [1 × 20 = 20]



Third B.H.M.S. (2015) Examination, Winter - 2020
OBSTETRICS, INFANT CARE AND HOMOEOPATHIC
THERAPEUTICS - II

Total Duration : 3 Hours

Total Marks : 100

- Instructions :**
- 1) Use **blue/black** ball point pen only.
 - 2) **Do not** write anything on the **blank portion of the question paper**. If written anything, such type of act will be considered as an attempt to resort to unfair means.
 - 3) **All questions are compulsory.**
 - 4) The number to the **right** indicates **full marks**.
 - 5) Draw diagrams **wherever necessary**.
 - 6) *Distribution of syllabus in Question Paper is only meant to cover entire syllabus within the stipulated frame. The Question paper pattern is a mere guideline. Questions can be asked from any paper's syllabus into any question paper. Students cannot claim that the Question is out of syllabus. As it is only for the placement sake, the distribution has been done.*

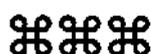
1. Write short answer (any ten out of fifteen) : [10 × 2 = 20]
- a) Goodell's sign.
 - b) Velamentous placenta.
 - c) Parity.
 - d) Polyhydramnios.
 - e) Retained Placenta.
 - f) Episiotomy.
 - g) Hegar's sign.
 - h) Oxytocin.
 - i) Cord prolapse.
 - j) Name two post operative Homeopathic remedies.
 - k) Two Homeopathic remedies for abnormalities of puerperium.
 - l) Name two Homeopathic remedies for neonatal jaundice.
 - m) Indication of Lachesis in APH.
 - n) Indication of Sabina in subinvolution of uterus.
 - o) Indication of Sepia in Abortion.

04312B

2. Write short answer (**any four** out of six): [4 × 5 = 20]
- Episiotomy.
 - Normal newborn physical features.
 - Missed abortion.
 - Anencephaly.
 - Functions of Placenta.
 - Retained placenta.
3. Write short answer (**any four** out of six) : [4 × 5 = 20]
- Indications of Phosphorus and Ipecac in Hyperemesis Gravidarum.
 - Indications of Kali carb and Cal phos in Backache during pregnancy.
 - Indications of Bryonia and Phytolaca in Mastitis.
 - Any two Homeopathic drugs for PPH.
 - Indication of chelidonium and lycopodium in newborn jaundice.
 - Any two Homeopathic drugs for Oligohydramnios.
4. Long answer question (**any two** out of four) : [2 × 10 = 20]
- Write complications of Anaemia during pregnancy with indications of three homoeopathic remedies.
 - Definition, etiology, clinical features of Hydatidiform mole with indications of three homoeopathic remedies.
 - Define Perineal tear and indications of four homeopathic drugs for perineal tear.
 - Define Ophthalmia neonatorum with indications of four homoeopathic remedies.

Long answer question (any one from Q. No. 5, 6 and 7)

5. Describe aetiology, types, clinical features, complications and management of Preeclampsia along with four Homeopathic drugs. [1 × 20 = 20]
6. Define Dystocia alongwith aetiology, clinical features, complications and management of Dystocia with four homeopathic drugs for the same. [1 × 20 = 20]
7. Define Asphyxia Neonatorum. Describe aetiology, clinical features and management alongwith four Homeopathic drugs for the same. [1 × 20 = 20]



Third B.H.M.S. (2015) Examination, Winter - 2020
HOMOEOPATHIC MATERIA MEDICA

Total Duration : 3 Hours

Total Marks : 100

- Instructions :**
- 1) Use **blue/black** ball point pen only.
 - 2) **Do not write anything on the blank portion of the question paper.** If written anything, such type of act will be considered as an attempt to resort to unfair means.
 - 3) **All questions are compulsory.**
 - 4) The number to the **right** indicates **full** marks.
 - 5) Draw diagrams **wherever** necessary.
 - 6) Distribution of syllabus in Question Paper is only meant to cover entire syllabus within the stipulated frame. The Question paper pattern is a mere guideline. Questions can be asked from any paper's syllabus into any question paper. Students cannot claim that the Question is out of syllabus. As it is only for the placement sake, the distribution has been done.
 - 7) Use a common answerbook for **all** sections.

1. Write short answer (any ten out of fifteen) : [10 × 2 = 20]
- a) What is constitution and Diathesis.
 - b) Write two characteristic symptoms of Hepar sulph.
 - c) Mention two characteristic symptoms of Ferrum phos.
 - d) Write the two Respiratory symptoms of Spongia.
 - e) Mention two characteristic symptoms of Kali mur.
 - f) Mention two characteristic symptoms of Kali sulph.
 - g) Mention two eye symptoms of Euphrasia.
 - h) Mention two Gastrointestinal symptoms of Colchicum.
 - i) Mention two characteristic symptoms of Bufo rana.
 - j) Mention two urinary symptoms of Benzoic acid.
 - k) Mention two Characteristic symptoms of Calcarea ars.
 - l) Mention two characteristic symptoms of Conium.
 - m) Mention two characteristic symptoms of Berberis vulgaris.
 - n) Mention two characteristic symptoms of Cannabis sativa.
 - o) Mention two Characteristic symptoms of Helliborus.

04313

2. Write short answer (**any four** out of six): **[4 × 5 = 20]**
- a) Ruta -Injury
 - b) China -Fever
 - c) Nux vomica -Gastrointestinal symptoms
 - d) Drosera -Respiratory symptoms
 - e) Gelsemium -Fever
 - f) Aethusa -Child
3. Write short answer (**any four** out of six) : **[4 × 5 = 20]**
- a) Acetic acid -Dropsy
 - b) Aurum met -Mind
 - c) Opium -Fever
 - d) Cyclamen -Female
 - e) Kali bich -Respiratory symptoms
 - f) Ammonium mur -Female affections
4. Long answer question (**any two** out of four) : **[2 × 10 = 20]**
- a) Compare and Contrast skin of Petroleum and Graphites.
 - b) Compare the Mind of Ignatia and Hyoscamus.
 - c) Guiding symptoms of Thuja.
 - d) Guiding symptoms of Carbo veg.

Long answer question (any one from Q. No. 5, 6 and 7)

5. Describe in detail the Drug picture of Platina. **[1 × 20 = 20]**
6. Describe the Group symptoms of Carbon and explain the Drug Picture of Ammonium Carb in detail. **[1 × 20 = 20]**
7. Describe in detail the Drug picture of Aconite in detail. **[1 × 20 = 20]**



Third B.H.M.S. (2015) Examination, Winter - 2020
ORGANON OF MEDICINE

Total Duration : 3 Hours

Total Marks : 100

- Instructions :**
- 1) Use **blue/black** ball point pen only.
 - 2) **Do not write anything on the blank portion of the question paper.** If written anything, such type of act will be considered as an attempt to resort to unfair means.
 - 3) **All questions are compulsory.**
 - 4) The number to the **right** indicates **full** marks.
 - 5) Draw diagrams **wherever** necessary.
 - 6) Distribution of syllabus in Question Paper is only meant to cover entire syllabus within the stipulated frame. The Question paper pattern is a mere guideline. Questions can be asked from any paper's syllabus into any question paper. Students cannot claim that the Question is out of syllabus. As it is only for the placement sake, the distribution has been done.
 - 7) Use a common answerbook for **all** sections.

1. Write short answer (any ten out of fifteen) : [10 × 2 = 20]
- a) Before Dr. Hahnemann in which year & who the saw the necessity of testing medicines on man for their pure effects?
 - b) Define Idisyncrasy according to aphorism 117 of 6th edition of Organon.
 - c) Write four sure signs of improvements after Homoeopathic treatment.
 - d) Mention what parts of body are more or less susceptible to the influence of the medicines.
 - e) What are the different modes of administration of remedies?
 - f) Define one sided diseases according to aphorism 173 of 6th edition of Organon.
 - g) Define concomitant & accessory symptoms.
 - h) Write two advantages & two disadvantages of external applications in treatment.
 - i) Define second prescription according to Dr. Kent.
 - j) Define palliation. Write two conditions where palliation is recommended.
 - k) Define drug potential according to S. Close.
 - l) Which is the second best remedy? Write two indications of it.
 - m) Define deflected current according to Dr. Roberts.
 - n) Define the law of cure according to Dr. Roberts.
 - o) Write the four qualities of ideal prover.

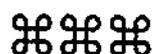
04314

2. Write short answer (any four out of six) : [4 × 5 = 20]
- Instruction followed by prover about do's & don'ts.
 - Explain various ways of preparation of substance for proving.
 - Indisposition.
 - Local maladies.
 - Diet in acute diseases according to 6th edition of Organon.
 - Intermittent fever in Homoeopathy.
3. Write short answer (any four out of six) : [4 × 5 = 20]
- The sick according to Dr. Kent.
 - Materialism in medicine according to Dr. Kent.
 - Simple substance.
 - Differentiate characteristics key note symptoms.
 - Vital force.
 - Temperaments.
4. Long answer question (any two out of four) : [2 × 10 = 20]
- Describe in detail the qualities of true practitioner of healing art.
 - Write in detail about the action of medicine during treatment.
 - Enumerate the prognosis after observing the action of remedy.
 - Our remedies, why they act? Explain according to Dr. Roberts.

Explain

Long answer question (any one from Q. No. 5, 6 and 7)

- Describe in detail Hahnemannian classification of diseases. [1 × 20 = 20]
- Define, classify & explain in detail the homoeopathic management of one sided diseases. [1 × 20 = 20]
- Define, classify & explain in detail the management of mental diseases narrated by Dr. Hahnemann. [1 × 20 = 20]



**First BHMS (2015) (New) Examination, Winter
(Phase - III All Other remaining UG/PG Course) - 2019**

ANATOMY - I

(BHMS - 2015 Syllabus is applicable to BHMS (New) Students)

Total Duration : 3 Hours

Total Marks : 100

- Instructions :**
- 1) Use **blue/black** ball point pen only.
 - 2) **Do not** write anything on the **blank portion of the question paper**. If written anything, such type of act will be considered as an attempt to resort to unfair means.
 - 3) **All** questions are **compulsory**.
 - 4) The number to the **right** indicates **full** marks.
 - 5) Draw diagrams **wherever** necessary.
 - 6) Distribution of syllabus in Question Paper is only meant to cover entire syllabus within the stipulated frame. The Question paper pattern is a mere guideline. Questions can be asked from any paper's syllabus into any question paper. Students cannot claim that the Question is out of syllabus. As it is only for the placement sake, the distribution has been done.

1. Write short answer (**any ten** out of fifteen): **[10 × 2 = 20]**
- a) Name the muscles attached on supraglenoid and infraglenoid tubercle of Scapula.
 - b) Write origin and insertion of Brachioradialis muscle.
 - c) Name any two branches of Brachial artery.
 - d) Name the nerve supply of Brachialis muscle.
 - e) Name the contents of upper triangular space of scapular region.
 - f) What are the actions of Flexor digitorum profundus.
 - g) Name the muscles responsible for adduction of wrist joint.
 - h) Name two muscles supplied by Ulnar nerve.
 - i) Name two contents of Anatomical snuff box.
 - j) Name two deep flexor muscles of forearm.
 - k) Name any two branches of Facial artery.
 - l) Name the cartilages of Larynx.
 - m) Name the extraocular muscles of eyeball.
 - n) Name the muscles of Mastication.
 - o) Name any two branches of Internal Carotid Artery.

2. Write short answer (**any four** out of six) : [4 × 5 = 20]
- a) Corpus Callosum.
 - b) Lateral Ventricle.
 - c) Cerebellum.
 - d) Optic nerve.
 - e) Classification of Joint with examples.
 - f) Placenta.
3. Write short answer (**any four** out of six): [4 × 5 = 20]
- a) Deltoid muscle.
 - b) Axillary nerve.
 - c) Axillary lymph nodes.
 - d) Ligaments of Wrist joint.
 - e) Carpal tunnel syndrome.
 - f) Cubital fossa.
4. Long answer question (**any two** out of four): [2 × 10 = 20]
- a) Describe anatomy of Tongue in detail.
 - b) Describe anatomy of anterior triangle of neck and explain submandibular triangle in detail.
 - c) Describe anatomy of Parotid gland in detail.
 - d) Describe anatomy of Eyeball in detail.
- Long answer question (any one from Q. No. 5, 6 and 7)**
5. Describe anatomy of Shoulder joint in detail. [1 × 20 = 20]
6. Describe anatomy of Axillary artery in detail. [1 × 20 = 20]
7. Describe anatomy of Radial nerve in detail. [1 × 20 = 20]



**First BHMS (2015) (New) Examination, Winter
(Phase - III All Other remaining UG/PG Course) - 2019**

ANATOMY - II

(BHMS - 2015 Syllabus is applicable to BHMS (New) Students)

Total Duration : 3 Hours

Total Marks : 100

- Instructions :**
- 1) Use **blue/black** ball point pen only.
 - 2) **Do not write anything on the blank portion of the question paper.** If written anything, such type of act will be considered as an attempt to resort to unfair means.
 - 3) **All questions are compulsory.**
 - 4) The number to the **right** indicates **full** marks.
 - 5) Draw diagrams **wherever** necessary.
 - 6) Distribution of syllabus in Question Paper is only meant to cover entire syllabus within the stipulated frame. The Question paper pattern is a mere guideline. Questions can be asked from any paper's syllabus into any question paper. Students cannot claim that the Question is out of syllabus. As it is only for the placement sake, the distribution has been done.

1. Write short answer (**any ten** out of fifteen): **[10 × 2 = 20]**
- a) Name any 2 structures located in the Right Iliac Fossa.
 - b) Name any 2 Ventral branches of Abdominal Aorta.
 - c) Write any 2 differences between Small Intestine and Large Intestine.
 - d) Write the coverings of Testis.
 - e) Name any 2 muscles forming Anterior wall of Abdomen.
 - f) Name the muscles which inserted into the Iliotibial Tract.
 - g) Name any 2 muscles present in Second Layer of Sole of Foot.
 - h) Name the Muscles forming the Femoral Canal.
 - i) Name any 2 nerves present undercover of Gluteus Maximus.
 - j) Name the muscles forming Tendo calcaneus.
 - k) Name the Semilunar Valves.
 - l) Name the different parts of Pleura.
 - m) Which ribs are called as Atypical Ribs?
 - n) Name the chambers forming the Base of Heart.
 - o) Write any 2 Important structure present at the Sternal Angle.

2. Write short answer (**any four** out of six) : [4 × 5 = 20]
- a) Right Ventricle.
 - b) Right Coronary Artery.
 - c) Azygos vein.
 - d) Superior venacava.
 - e) Large Openings of the Diaphragm.
 - f) Superior Mediastinum.
3. Write short answer (**any four** out of six): [4 × 5 = 20]
- a) Adductor Canal.
 - b) Ligaments of Knee Joint.
 - c) Tendocalcaneus.
 - d) Histology of Liver.
 - e) Histology of Stomach.
 - f) Histology of Testis.
4. Long answer question (**any two** out of four): [2 × 10 = 20]
- a) Describe the Femoral Triangle in detail.
 - b) Describe the Anatomy of Long Saphenous Vein.
 - c) Describe the Anatomy of Hip Joint in detail.
 - d) Describe the Anatomy of Posterior Tibial Artery in detail.

Long answer question (any one from Q. No. 5, 6 and 7)

5. Describe the Anatomy of Pancreas in detail. [1 × 20 = 20]
6. Describe the Anatomy of Liver in detail. [1 × 20 = 20]
7. Describe the Anatomy of Urinary bladder in detail. [1 × 20 = 20]



**First BHMS (2015) (New) Examination, Winter
(Phase - III All Other remaining UG/PG Course) - 2019
PHYSIOLOGY INCLUDING BIOCHEMISTRY - I
(BHMS - 2015 Syllabus is Applicable to BHMS (New) Students)**

Total Duration : 3 Hours

Total Marks : 100

- Instructions :**
- 1) Use **blue/black** ball point pen only.
 - 2) **Do not** write anything on the **blank portion of the question paper**. If written anything, such type of act will be considered as an attempt to resort to unfair means.
 - 3) **All** questions are **compulsory**.
 - 4) The number to the **right** indicates **full** marks.
 - 5) Draw diagrams **wherever** necessary.
 - 6) Distribution of syllabus in Question Paper is only meant to cover entire syllabus within the stipulated frame. The Question paper pattern is a mere guideline. Questions can be asked from any paper's syllabus into any question paper. Students cannot claim that the Question is out of syllabus. As it is only for the placement sake, the distribution has been done.

1. Write short answer (**any ten** out of fifteen): **[10 × 2 = 20]**
- a) Define Blood.
 - b) Write the methods of estimation of ESR with normal values.
 - c) Name any four factors affecting blood volume.
 - d) Write the importance of 'P' wave of ECG.
 - e) Name the valves of heart.
 - f) What are the functions of SA node?
 - g) Classify hypoxia based on its causes.
 - h) Define respiration and name respiratory muscles.
 - i) Define GFR and write normal value of GFR.
 - j) What are types of nephron?
 - k) What is hypothermia?
 - l) What is the function of sebaceous glands?
 - m) What are layers of epidermis?
 - n) Define osmosis.
 - o) What is active transport?

2. Write short answer (**any four** out of six) : **[4 × 5 = 20]**
- a) Hemoglobin
 - b) Plasma proteins
 - c) Radial pulse
 - d) Factors affecting cardiac output
 - e) Functions of spleen
 - f) Types and functions of RE cells.
3. Write short answer (**any four** out of six): **[4 × 5 = 20]**
- a) Juxtaglomerular apparatus
 - b) Renal circulation
 - c) Sarcomere
 - d) Asphyxia
 - e) Lung compliance
 - f) Sweat gland
4. Long answer question (**any two** out of four): **[2 × 10 = 20]**
- a) What is Rh factor and Rh incompatibility?
 - b) Describe the properties of cardiac muscle.
 - c) Describe O₂-Hb dissociation curve.
 - d) What is normal body temperature? How is it measured? Describe factors affecting body temperature.

Long answer question (any one from Q. No. 5, 6 and 7)

5. Define erythropoiesis. Describe the different stages and its regulation in detail. **[1 × 20 = 20]**
6. What is spirometry? Describe different lung volumes and capacities. **[1 × 20 = 20]**
7. Describe the mechanism of formation of urine. **[1 × 20 = 20]**

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**First BHMS (2015) Examination, Winter
(Phase - III All Other remaining UG/PG Course) - 2019
PHYSIOLOGY INCLUDING BIOCHEMISTRY - II
(BHMS - 2015 syllabus applicable to BHMS (New) students)**

Total Duration : 3 Hours

Total Marks : 100

- Instructions :**
- 1) Use **blue/black** ball point pen only.
 - 2) **Do not** write anything on the **blank portion of the question paper**. If written anything, such type of act will be considered as an attempt to resort to unfair means.
 - 3) **All** questions are **compulsory**.
 - 4) The number to the **right** indicates **full** marks.
 - 5) Draw diagrams **wherever** necessary.
 - 6) Distribution of syllabus in Question Paper is only meant to cover entire syllabus within the stipulated frame. The Question paper pattern is a mere guideline. Questions can be asked from any paper's syllabus into any question paper. Students cannot claim that the Question is out of syllabus. As it is only for the placement sake, the distribution has been done.

1. Write short answer (**any ten** out of fifteen): **[10 × 2 = 20]**
- a) Name the hormone secreted by pancreas
 - b) Define vomiting
 - c) What is function of testis
 - d) Name the hormones of ovary
 - e) Name the fat soluble vitamins
 - f) Enumerate the digestive juices
 - g) Name different salivary glands
 - h) Name different types of papillae
 - i) Enumerate the mixed endocrine glands
 - j) Define vitamins
 - k) What is function of FSH
 - l) What is function LH.
 - m) Which vitamin is called Anti-haemorrhagic vitamin
 - n) What is Menarchae.
 - o) What is scurvy

2. Write short answer (**any four** out of six) : [4 × 5 = 20]
- a) Functions of Bile
 - b) Dwarfism
 - c) Functions of Stomach
 - d) Tetany
 - e) Biological value of proteins
 - f) Function of Carbohydrates
3. Write short answer (**any four** out of six): [4 × 5 = 20]
- a) Rickets
 - b) Beri-Beri
 - c) Functions of Ovary
 - d) Functions of Testosterone
 - e) Krebs Cycle
 - f) Obesity
4. Long answer question (**any two** out of four): [2 × 10 = 20]
- a) Enumerate hormones secreted by anterior pituitary and add a note on growth hormone
 - b) Write composition functions and mechanism of Gastric Juice
 - c) Define and describe Spermatogenesis.
 - d) Define and Describe Neurone.

Long answer question (any one from Q. No. 5, 6 and 7)

5. Describe regulation of blood sugar level in details. [1 × 20 = 20]
6. Write Composition Functions and Mechanism of secretions of Salivary Juice. [1 × 20 = 20]
7. Name the Special Senses and Describe the pathway of Taste impulses with applied. [1 × 20 = 20]

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**First BHMS (2015) Examination, Winter
(Phase - III All Other remaining UG/PG Course) - 2019
HOMOEOPATHIC PHARMACY**

Total Duration : 3 Hours

Total Marks : 100

- Instructions :**
- 1) Use **blue/black** ball point pen only.
 - 2) **Do not** write anything on the **blank portion of the question paper**. If written anything, such type of act will be considered as an attempt to resort to unfair means.
 - 3) **All** questions are **compulsory**.
 - 4) The number to the **right** indicates **full** marks.
 - 5) Draw diagrams **wherever** necessary.
 - 6) Distribution of syllabus in Question Paper is only meant to cover entire syllabus within the stipulated frame. The Question paper pattern is a mere guideline. Questions can be asked from any paper's syllabus into any question paper. Students cannot claim that the Question is out of syllabus. As it is only for the placement sake, the distribution has been done.

1. Write short answer (**any ten** out of fifteen): **[10 × 2 = 20]**
- a) What is meaning of words Pharmakon & Poies?
 - b) What are sources of Homoeopathic Pharmacy?
 - c) When British Homoeopathic Pharmacopoeia was published?
 - d) Name two drugs prepared from roots.
 - e) Name two drugs prepared from metals.
 - f) When Nosodes are collected?
 - g) Define Pharmacomania.
 - h) Who is best prover?
 - i) Define Vehicle.
 - j) Define Trituration.
 - k) Write Characteristics of an Ideal Prescription.
 - l) Under which drugs class IV is described in Hahnemann's Materia Medica Pura?
 - m) Write different type of Mortar & Pestle.
 - n) How mother tinctures of fluric acid & Lachesis is preserved?
 - o) What precautions are taken in dispensing of tinctures or solutions with globule?

2. Write short answer (**any four** out of six) : **[4 × 5 = 20]**
- a) Define Sarcodes explain with examples and collection.
 - b) Collection of Animal Kingdom.
 - c) Preservation of Potentised Medicines.
 - d) Doctrine of signature.
 - e) Desicator.
 - f) Maceration.
3. Write short answer (**any four** out of six): **[4 × 5 = 20]**
- a) Indian Homoeopathic Pharmacopoeia (IHP).
 - b) Globules preparation, & its uses.
 - c) Placebo in Homoeopathy & Hahnemannian view regarding Placebo.
 - d) Jumping Potency.
 - e) Liniments & Lotion.
 - f) Chemical Evaluation & Biological Evaluation.
4. Long answer question (**any two** out of four): **[2 × 10 = 20]**
- a) Speciality & Originality of Homoeopathic Pharmacy.
 - b) Define & describe Prescription Writing with its validity & importance.
 - c) Describe Preparation of Ointment with its methods and uses.
 - d) Explain Crystallisation & Sublimation.

Long answer question (any one from Q. No. 5, 6 and 7)

5. Define Vehicle & Write its classification & describe preparation of Sugar of Milk with its purification. **[1 × 20 = 20]**
6. Define & Describe Drug Proving with pre-requirements, recording of symptoms and objects of Drug Proving. **[1 × 20 = 20]**
7. Define & Describe Posology with selection of potency, various kinds of doses and repetition of doses of medicine. **[1 × 20 = 20]**

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**Second BHMS (Old) Examination, Winter
(Phase - III All Other remaining UG/PG Course) - 2019
PATHOLOGY, BACTERIOLOGY AND PARASITOLOGY - I**

Total Duration : 3 Hours

Total Marks : 100

- Instructions :**
- 1) Use **blue/black** ball point pen only.
 - 2) **Do not** write anything on the **blank portion of the question paper**. If written anything, such type of act will be considered as an attempt to resort to unfair means.
 - 3) **All** questions are **compulsory**.
 - 4) The number to the **right** indicates **full** marks.
 - 5) Draw diagrams **wherever** necessary.
 - 6) Distribution of syllabus in Question Paper is only meant to cover entire syllabus within the stipulated frame. The Question paper pattern is a mere guideline. Questions can be asked from any paper's syllabus into any question paper. Students cannot claim that the Question is out of syllabus. As it is only for the placement sake, the distribution has been done.

1. Write short answer (**any ten** out of fifteen): **[10 × 2 = 20]**
- a) Define neoplasia
 - b) Enumerate the various chemical types of amyloid protein
 - c) Catarrhal inflammation
 - d) What are the types of chronic gastric ulcers?
 - e) What are the causes of respiratory diseases?
 - f) Define nephrotic syndrome.
 - g) Investigations for urinary tract infection.
 - h) Laboratory investigations in aplastic anaemia
 - i) Mention the composition of blood agar & its uses.
 - j) Mention 2 gram positive bacteria & 2 gram negative bacteria
 - k) Different culture media used for vibrio cholera
 - l) Pathogenicity of taenia solium
 - m) 4 characteristics of nematodes
 - n) 4 intestinal parasites
 - o) Human immunodeficiency virus

2. Write short answer (**any four** out of six) : [4 × 5 = 20]
- a) Etiological classification of shock.
 - b) Aetiopathogenesis of oedema
 - c) CSF in TB meningitis
 - d) Pathogenicity of gonococci
 - e) Black water fever
 - f) Cysts & ovas in stools
3. Write short answer (**any four** out of six): [4 × 5 = 20]
- a) Pathology of lobar pneumonia
 - b) Pathological features of alcoholic cirrhosis
 - c) Haemophilia
 - d) Benedict's test.
 - e) Miasmatic background of rheumatic heart disease
 - f) Dengue
4. Long answer question (**any two** out of four): [2 × 10 = 20]
- a) Describe physical & Chemical methods of sterilization
 - b) Discuss the Morphology, cultural characteristics, pathogenicity & lab diagnosis of Mycobacterium TB.
 - c) General features of cestodes and add a note on hydatid cyst.
 - d) Morphology & laboratory diagnosis of round worm
- Long answer question (any one from Q. No. 5, 6 and 7)**
5. Describe Salmonella typhi w.r.t [1 × 20 = 20]
6. Discuss thrombosis w.r.t [1 × 20 = 20]
7. Discuss in detail on entamoeba histolytica w.r.t [1 × 20 = 20]



**Second BHMS (Old) Examination, Winter
(Phase - III All other remaining UG/PG Course) - 2019
FORENSIC MEDICINE AND TOXICOLOGY**

Total Duration : 3 Hours

Total Marks : 100

Instructions:

- 1) Use **blue/black** ball point pen only.
- 2) Do not write anything on the **blank portion of the question paper**. If written anything, such type of act will be considered as an attempt to resort to unfair means.
- 3) **All questions are compulsory.**
- 4) The number to the **right** indicates **full** marks.
- 5) Draw diagrams **wherever** necessary.
- 6) Distribution of syllabus in Question Paper is only meant to cover entire syllabus within the stipulated frame. The Question paper pattern is a mere guideline. Questions can be asked from any paper's syllabus into any question paper. Students cannot claim that the Question is out of syllabus. As it is only for the placement sake, the distribution has been done.

1. Write short answer (any ten out of fifteen): [10×2=20]

- a) What is dying declaration?
- b) Write 2 medicolegal significance of age determination.
- c) What is exhumation?
- d) Oath.
- e) Forensic nursing.
- f) 2 Differences between entry & exit wounds in firearm injuries.
- g) Concealed punctured wound.

- h) What is section 304B of IPC? What is minimum duration of punishment under it?
- i) Write 2 precautions that doctor must take for AID [artificial insemination donor].
- j) Trench foot.
- k) Give 2 examples of Irritant poisons.
- l) Fatal dose and fatal period of carbolic acid poison.
- m) 2 differences between poisonous & nonpoisonous snakes
- n) 2 signs of opium poisoning.
- o) What is Vitriolage?

2. Write short answer (any four out of six): **[4×5=20]**

- a) Professional misconduct.
- b) Battered baby syndrome.
- c) Exumation
- d) Examination of rape victim.
- e) Workermen's compensation Act.
- f) Death from starvation.

3. Writ short answer (any four out of six): **[4×5=20]**

- a) Gastric lavage.
- b) Drug and cosmetics Act 1940.
- c) Mercury poison.
- d) Kerosene poisoning.
- e) Ricinus communis.
- f) Oxalic Acid.

4. Long answer question (any two out of four): [2×10=20]
- a) What is Stab wound? Write it's Medicolegal importance.
 - b) Early signs of death.
 - c) Write in detail about Drowning. Write mechanism of drowning.
 - d) Medicolegal significance of infanticide

Long answer question (any one from Q. No. 5, 6 and 7) [1×20=20]

5. Describe snake bite under following heads.
- a) Fatal dose and fatal period of cobra poison. [5]
 - b) Difference between elapid & vipers. [5]
 - c) Signs & symptoms of viper bite. [5]
 - d) Treatment. [5]
6. Describe Dhatura poisoning under following heads.
- a) Signs & symptoms. [5]
 - b) P.M.appearance. [5]
 - c) Medicolegal significance. [5]
 - d) Line of treatment. [5]
7. Describe poison under following heads.
- a) Household poisons. [5]
 - b) Circumstantial evidances. [5]
 - c) Duties of doctor in case of poisoning. [5]
 - d) General treatment of unabsorbed poison. [5]



**Second BHMS (Old) Examination, Winter
(Phase - III All Other remaining UG/PG Course) - 2019
PREVENTIVE AND SOCIAL MEDICINE**

Total Duration : 3 Hours

Total Marks : 100

- Instructions :**
- 1) Use **blue/black** ball point pen only.
 - 2) **Do not** write anything on the **blank portion of the question paper**. If written anything, such type of act will be considered as an attempt to resort to unfair means.
 - 3) **All** questions are **compulsory**.
 - 4) The number to the **right** indicates **full** marks.
 - 5) Draw diagrams **wherever** necessary.
 - 6) Distribution of syllabus in Question Paper is only meant to cover entire syllabus within the stipulated frame. The Question paper pattern is a mere guideline. Questions can be asked from any paper's syllabus into any question paper. Students cannot claim that the Question is out of syllabus. As it is only for the placement sake, the distribution has been done.

1. Write short answer (**any ten** out of fifteen): **[10 × 2 = 20]**

- a) Deodorant.
- b) Tuberculin test.
- c) Health problems associated with obesity.
- d) Causative organism of Influenza.
- e) Positive health.
- f) Responsibility for health.
- g) Target couples.
- h) Channels of communication.
- i) Pictogram.
- j) Vaginal sponge.
- k) Low birth weight.
- l) Proteins.
- m) Ergonomics.
- n) Ventilation.
- o) Vitamin A.

- 2.** Write short answer (**any four** out of six) : **[4 × 5 = 20]**
- a) Modes of transmission.
 - b) Difference between case control and cohort study.
 - c) Dengue syndrome.
 - d) Types of accidents with a note on prevention of it.
 - e) Cold chain.
 - f) Genus epidemicus.
- 3.** Write short answer (**any four** out of six): **[4 × 5 = 20]**
- a) Health for all.
 - b) Define immunizing agents and write about common used immunizing agents.
 - c) Difference between marasmus and kwashiorkor.
 - d) Various dependence producing drugs and symptoms of drug addiction.
 - e) UNICEF.
 - f) Lead poisoning.
- 4.** Long answer question (**any two** out of four): **[2 × 10 = 20]**
- a) Epidemiology of cholera in detail.
 - b) Infant mortality rate.
 - c) Various water related diseases and explain in detail rapid sand filters.
 - d) Explain in detail epidemiology of hypertension.

Long answer question (any one from Q. No. 5, 6 and 7)

- 5.** Describe in detail epidemiology of Malaria under following headings. [1 × 20 = 20]
- a) Agent
 - b) Host & environment
 - c) Incubation period
 - d) Prevention & control of it.
- 6.** Define Ergonomics, & describe in detail. [1 × 20 = 20]
- a) Occupational hazard.
 - b) Various occupational diseases.
 - c) Detail about silicosis.
 - d) The factory act
- 7.** Define antenatal care under following headings. [1 × 20 = 20]
- a) Objectives of antenatal care.
 - b) Risk approach and antenatal visits of antenatal care.
 - c) Laboratory examination of antenatal care.
 - d) Prenatal advice of antenatal care



**Second BHMS (Old) Examination, Winter
(Phase - III All Other remaining UG/PG Course) - 2019
HOMOEOPATHIC MATERIA MEDICA**

Total Duration : 3 Hours

Total Marks : 100

- Instructions :**
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 - 3) **All** questions are **compulsory**.
 - 4) The number to the **right** indicates **full** marks.
 - 5) Draw diagrams **wherever** necessary.
 - 6) Distribution of syllabus in Question Paper is only meant to cover entire syllabus within the stipulated frame. The Question paper pattern is a mere guideline. Questions can be asked from any paper's syllabus into any question paper. Students cannot claim that the Question is out of syllabus. As it is only for the placement sake, the distribution has been done.

1. Write short answer (**any ten** out of fifteen): **[10 × 2 = 20]**
- a) Write Two redline symptoms of Aconitum Napellus.
 - b) Write name of two medicine for sedentary life.
 - c) Write characteristic modalities of Colocynthis.
 - d) Write Two guiding symptoms of Agaricus Muscarius.
 - e) Write characteristic symptoms of Arnica injury.
 - f) Write type of pains in Phytolacca.
 - g) Write Euphrasia in eye trouble.
 - h) Write characteristic of Allium Cepa in neuralgia.
 - i) Write name of two medicine for Examination funk.
 - j) Write Two characteristic symptoms of Alumina.
 - k) Write appearance of haemorrhoids in Aloe Socotrina.
 - l) Write Two Guiding symptoms of Acetic Acid
 - m) Write characteristic modalities of Arsenic Album.
 - n) Write Two characteristic symptom of Brayonia Alba.
 - o) Write Urinary complaints of Cantharis.

2. Write short answer (**any four** out of six) : **[4 × 5 = 20]**
- a) Calcarea Phos in dentition.
 - b) Argentum Nitricum Modalities.
 - c) Antim Tart. in Respiratory complaints
 - d) Bryonia Alba in respiratory trouble
 - e) Ipecac in vomiting.
 - f) Apis Melifica in Urinary complaints.
3. Write short answer (**any four** out of six): **[4 × 5 = 20]**
- a) Antimonium crudum in skin.
 - b) Calcarea flour in glandular modalities.
 - c) Platina in Female complaints.
 - d) Anacardium Ori. in dropsy.
 - e) Chelidonium Maj. in Liver complaints.
 - f) Phosphorus in Respiratory complaints.
4. Long answer question (**any two** out of four): **[2 × 10 = 20]**
- a) Compare & contrast Sepia and Kreosote in female affections
 - b) Compare & contrast Berberis and Cantheris in urinary complaints
 - c) Compare and contrast Bromium and Spongia in Respiratory affections
 - d) Compare & contrast Ledum Pal. and Calendula in injury.

Long answer question (any one from Q. No. 5, 6 and 7)

5. Describe drug picture of Natrum Mur under following heads. [1 × 20 = 20]
- a) Constitution.
 - b) Guiding symptoms.
 - c) Ailments from and general modalities
 - d) Relationship
6. Describe drug picture of Camphor under the following heads. [1 × 20 = 20]
- a) Constitution.
 - b) Causation.
 - c) Guiding symptoms.
 - d) Cholera.
7. Describe drug picture of Sepia under the following heads. [1 × 20 = 20]
- a) Constitution.
 - b) Ailments from
 - c) Guiding symptoms
 - d) Female complaints



**Second BHMS (Old) Examination, Winter
(Phase - III All Other remaining UG/PG Course) - 2019
ORGANON AND HOMOEOPATHIC PHILOSOPHY**

Total Duration : 3 Hours

Total Marks : 100

- Instructions :**
- 1) Use **blue/black** ball point pen only.
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 - 3) **All** questions are **compulsory**.
 - 4) The number to the **right** indicates **full** marks.
 - 5) Draw diagrams **wherever** necessary.
 - 6) Distribution of syllabus in Question Paper is only meant to cover entire syllabus within the stipulated frame. The Question paper pattern is a mere guideline. Questions can be asked from any paper's syllabus into any question paper. Students cannot claim that the Question is out of syllabus. As it is only for the placement sake, the distribution has been done.

1. Write appropriate answers (**any ten** out of fifteen): **[10 × 2 = 20]**
- a) Meaning of word organon.
 - b) State the first aphorism.
 - c) Causa occasionalis.
 - d) State Herings law of cure.
 - e) Preserver of health.
 - f) Define secondary action.
 - g) Materia peccans.
 - h) Define palliation.
 - i) Define susceptibility.
 - j) Define miasm.
 - k) Law of simplex.
 - l) Define symptom.
 - m) Define indisposition.
 - n) What are 3 points necessary for cure.
 - o) Define disease.

- 2.** Write short answer (**any four** out of six) : **[4 × 5 = 20]**
- a) Unprejudiced observer.
 - b) Knowledges of physician.
 - c) Modus operandi of homoeopathic cure.
 - d) Primary action.
 - e) Therapeutic law of nature.
 - f) Scope and limitations of homoeopathy.
- 3.** Write short answer (**any four** out of six): **[4 × 5 = 20]**
- a) Drug proving.
 - b) Acute diseases.
 - c) Complete symptom with examples.
 - d) Evaluation of symptoms.
 - e) Artificial chronic disease.
 - f) Explain Kent's 4th observation.
- 4.** Long answer questions (**any two** out of four): **[2 × 10 = 20]**
- a) Explain in detail various types of aggravations.
 - b) Explain role of vital force in health,disease and cure.
 - c) Define and explain in detail logic.
 - d) Define second prescription.Explain various types of second prescriptions.

Long answer questions (any one from Q. No. 5, 6 and 7) [1 × 20 = 20]

- 5.** Explain
- a) Define case taking. [5]
 - b) Qualities of physician during case taking. [5]
 - c) Do's and don'ts of case taking. [5]
 - d) Differentiate between acute and chronic case taking. [5]
- 6.** Explain in detail.
- a) Law of similars. [5]
 - b) Law of minimum dose. [5]
 - c) Doctrine of drug dynamisation. [5]
 - d) Theory of chronic diseases. [5]
- 7.** Explain following.
- a) Homoeopathy. [5]
 - b) Isopathy. [5]
 - c) Antipathy. [5]
 - d) Allopathy. [5]



**Second BHMS (2015) Examination, Winter
(Phase - III All Other remaining UG/PG Course) - 2019
PATHOLOGY, BACTERIOLOGY & PARASITOLOGY - I**

Total Duration : 3 Hours

Total Marks : 100

- Instructions :**
- 1) Use **blue/black** ball point pen only.
 - 2) **Do not** write anything on the **blank portion of the question paper**. If written anything, such type of act will be considered as an attempt to resort to unfair means.
 - 3) **All** questions are **compulsory**.
 - 4) The number to the **right** indicates **full** marks.
 - 5) Draw diagrams **wherever** necessary.
 - 6) Distribution of syllabus in Question Paper is only meant to cover entire syllabus within the stipulated frame. The Question paper pattern is a mere guideline. Questions can be asked from any paper's syllabus into any question paper. Students cannot claim that the Question is out of syllabus. As it is only for the placement sake, the distribution has been done.

1. Write short answer (**any ten** out of fifteen): **[10 × 2 = 20]**
- a) Give 4 causes of fatty liver.
 - b) Define necrosis & enumerate its types.
 - c) Write 4 differentiating features between nephrotic & nephritic oedema.
 - d) Name 4 diseases in which chronic granulomatous inflammation is seen.
 - e) Give 2 possible causes of CVC liver.
 - f) Define 'anaplasia'.
 - g) Give 2 functions of T cells.
 - h) Name 4 conditions in which ESR is raised.
 - i) Give any 4 causes of lymphocytosis.
 - j) Give morphological classification of cirrhosis.
 - k) Give 4 differentiating features between duodenal & gastric ulcers.
 - l) Define hypothyroidism.
 - m) Write 2 differentiating features in CSF in acute pyogenic & viral meningitis.
 - n) Define angina pectoris.
 - o) Name 4 aetiologic microbial agents for lobar pneumonia.

2. Write short answer (**any four** out of six) : [4 × 5 = 20]
- a) Hypovolaemic shock
 - b) Define & classify amyloidosis.
 - c) Differentiate between dry & wet gangrene.
 - d) Hyaline degeneration
 - e) Unconjugated hyperbilirubinaemia
 - f) Fine Needle Aspiration Biopsy
3. Write short answer (**any four** out of six): [4 × 5 = 20]
- a) Laboratory diagnosis of acute myocardial infarction
 - b) Risk factors for cholelithiasis
 - c) squamous cell carcinoma
 - d) Aetiopathogenesis of chronic bronchitis
 - e) Liver function test
 - f) Iron deficiency anaemia
4. Long answer question (**any two** out of four): [2 × 10 = 20]
- a) Explain the vascular & cellular changes in acute inflammation.
 - b) Discuss the agglutination reactions in detail.
 - c) Write in detail the difference between Crohn's disease & ulcerative colitis.
 - d) Explain the classification & aetiopathogenesis of diabetes mellitus.

Long answer question (any one from Q. No. 5, 6 and 7)

5. Define neoplasia. Explain the difference between benign & malignant neoplasm. Describe gross & microscopic features and aetiopathogenesis of renal adenocarcinoma. [1 × 20 = 20]
6. Define embolism. Describe types of embolism. Explain sources, risk factors, pathogenesis & effects of pulmonary embolism. [1 × 20 = 20]
7. Define immunity. Write difference between active immunity & passive immunity. Write a detailed note on natural & artificial active immunity. [1 × 20 = 20]

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**Second BHMS (2015) Examination, Winter
(Phase - III All Other remaining UG/PG Course) - 2019
PATHOLOGY & BACTERIOLOGY & PARASITOLOGY - II**

Total Duration : 3 Hours

Total Marks : 100

- Instructions :**
- 1) Use **blue/black** ball point pen only.
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 - 3) **All** questions are **compulsory**.
 - 4) The number to the **right** indicates **full** marks.
 - 5) Draw diagrams **wherever** necessary.
 - 6) Distribution of syllabus in Question Paper is only meant to cover entire syllabus within the stipulated frame. The Question paper pattern is a mere guideline. Questions can be asked from any paper's syllabus into any question paper. Students cannot claim that the Question is out of syllabus. As it is only for the placement sake, the distribution has been done.

1. Write short answer (**any ten** out of fifteen): **[10 × 2 = 20]**
- a) Name four Gram negative bacilli.
 - b) Name two culture media for *Corynebacterium diphtheriae*.
 - c) Name types of Flagellar arrangement.
 - d) Name three types of clostridia.
 - e) Name four diseases caused by *E.coli*.
 - f) Write down larval stage of *Taenia saginata* and *Taenia solium*.
 - g) Name two parasites where portal of entry is skin.
 - h) Name types of Malarial parasites.
 - i) Write two diagnostic methods of *Schistosoma haematobium*.
 - j) What is ASO titre and write two diseases in which it is raised.
 - k) Name four parasites in which stool examination is diagnostic.
 - l) Write the function of Capsid.
 - m) Name any four RNA viruses.
 - n) Name two examples of Oncogenic virus.
 - o) Write down four classes of fungi.

2. Write short answer (**any four** out of six) : [4 × 5 = 20]
- Morphology and pathogenicity of staphylococcus aureus.
 - Pathogenicity and lab diagnosis of Neisseria meningitidis.
 - Difference in stool between Amoebic and Bacillary dysentery.
 - Kala azar.
 - Varicella zoster virus.
 - Types of stains.
3. Write short answer (**any four** out of six): [4 × 5 = 20]
- Widal test.
 - Different shapes of bacteria with examples.
 - Write different classes of parasites.
 - Methods of transmission of infections.
 - Pathogenesis and lab diagnosis of polio virus.
 - Negri bodies.
4. Long answer question (**any two** out of four): [2 × 10 = 20]
- Define sterilization, write physical method of it and write a note on hot air oven.
 - Define culture media and write down types of culture media.
 - Describe pathogenicity of Influenza virus and lab diagnosis.
 - Describe morphology, life cycle, pathogenicity of Giardia lamblia.
- Long answer question (any one from Q. No. 5, 6 and 7)**
5. Describe Pneumococcus under following: [1 × 20 = 20]
- Morphology.
 - Cultural characters.
 - Pathogenicity.
 - Lab diagnosis.
6. Describe Echinococcus granulosis under following: [1 × 20 = 20]
- Morphology.
 - Life cycle.
 - Pathogenicity.
 - Lab diagnosis.
7. Describe H.I.V. virus under following: [1 × 20 = 20]
- Structure.
 - Routes of entry.
 - Pathogenesis.
 - Lab diagnosis.

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**Second BHMS (2015) Examination, Winter
(Phase - III All Other remaining UG/PG Course) - 2019
FORENSIC MEDICINE AND TOXICOLOGY**

Total Duration : 3 Hours

Total Marks : 100

- Instructions :**
- 1) Use **blue/black** ball point pen only.
 - 2) **Do not** write anything on the **blank portion of the question paper**. If written anything, such type of act will be considered as an attempt to resort to unfair means.
 - 3) **All** questions are **compulsory**.
 - 4) The number to the **right** indicates **full** marks.
 - 5) Draw diagrams **wherever** necessary.
 - 6) Distribution of syllabus in Question Paper is only meant to cover entire syllabus within the stipulated frame. The Question paper pattern is a mere guideline. Questions can be asked from any paper's syllabus into any question paper. Students cannot claim that the Question is out of syllabus. As it is only for the placement sake, the distribution has been done.

1. Write short answer (any ten out of fifteen):

[10 × 2 = 20]

- a) Define state medicine.
- b) Panchnama report.
- c) Court.
- d) Tattoo marks.
- e) Define Inquest.
- f) Exhumanation.
- g) Define judicial hanging.
- h) Hesitation cuts.
- i) Define oxaluria.
- j) Lead line.
- k) Fatal dose and fatal period of insuline.
- l) Tourniquet.
- m) Alkaloids of opium poison.
- n) Active principles of strychnine poison.
- o) Run amok.

2. Write short answer (**any four** out of six) : [4 × 5 = 20]
- a) Subpoena.
 - b) Duties of R.M.P.
 - c) Factors modifying the appearance of a bruises.
 - d) Presumptive signs of pregnancy.
 - e) CCH and its functions.
 - f) Death from starvation.
3. Write short answer (**any four** out of six): [4 × 5 = 20]
- a) Diagnosis of poison in dead.
 - b) Signs & symptoms in paracetamol.
 - c) Clasify Mechanical Poisons with its sigh and symptoms.
 - d) Preparation of abrus precatorious (sui.) needles.
 - e) Signs & symptoms of vasculotoxic venom.
 - f) Carbon monoxide symptoms & signs.
4. Long answer question (**any two** out of four): [2 × 10 = 20]
- a) Discuss rigor mortis in detail.
 - b) Define sodomy? Examination of passive agent and active agent in case of sodomy.
 - c) Medicolegal importance of age.
 - d) Discuss stab wound in detail.

Long answer question (any one from Q. No. 5, 6 and 7)

5. Describe sign symptoms, fatal dose, fatal period, treatment, pm and medicolegal importance of sulphuric acid poison. [1 × 20 = 20]
6. Discuss arsenic poisoning in detail (acute & chronic). [1 × 20 = 20]
7. General lines of treatment in detail in case of poisoning. [1 × 20 = 20]

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**Second BHMS (2015) Examination, Winter
(Phase - III All Other remaining UG/PG Course) - 2019
HOMOEOPATHIC MATERIA MEDICA**

Total Duration : 3 Hours

Total Marks : 100

- Instructions :**
- 1) Use **blue/black** ball point pen only.
 - 2) **Do not** write anything on the **blank portion of the question paper**. If written anything, such type of act will be considered as an attempt to resort to unfair means.
 - 3) **All** questions are **compulsory**.
 - 4) The number to the **right** indicates **full** marks.
 - 5) Draw diagrams **wherever** necessary.
 - 6) Distribution of syllabus in Question Paper is only meant to cover entire syllabus within the stipulated frame. The Question paper pattern is a mere guideline. Questions can be asked from any paper's syllabus into any question paper. Students cannot claim that the Question is out of syllabus. As it is only for the placement sake, the distribution has been done.

1. Write short answer (**any ten** out of fifteen): **[10 × 2 = 20]**
- a) Write the common name and family of Cinchona officinalis
 - b) Write thirst and intolerance of Aethusa Cynapium.
 - c) Write two ailments from of Aconite Napellus.
 - d) Write any two peculiar mentals of Sulphur.
 - e) Name of two remedies for suppuration.
 - f) Define Diathesis.
 - g) Write any two characteristic mentals of Argentum Nitricum.
 - h) Trios of restlessness
 - i) Write any two red line symptoms of Kali. Sulph. in skin affection.
 - j) Define Polycrest remedies.
 - k) Write common name and family of Bryonia Alba.
 - l) Define Modalities
 - m) Trios of Burning.
 - n) Write down any two red line symptoms of Magnesia Phosphorica.
 - o) Write peculiar menses of Euphrasia.

2. Write short answer (**any four** out of six) : [4 × 5 = 20]
- a) Skin complaints - of Sulphur
 - b) Respiratory Complaints - of Antimonium tartaricum.
 - c) Gastrointestinal disorder - of Ipecacunha
 - d) Female genital disorder - of Bryona alba
 - e) Rheumatism - of Ledum pal
 - f) Biochemic indications of Calcarea flour.
3. Write short answer (**any four** out of six): [4 × 5 = 20]
- a) Respiratory complaints - of Drosera rotundifolia.
 - b) Concept of Homoeopathy.
 - c) Describe various methods of studying Homoeopathic materia medica.
 - d) Gastrointestinal disorder of - Thuja occidentalis.
 - e) Asthma - of Spongia toasta
 - f) Abdominal colic of Colocynthis.
4. Long answer question (**any two** out of four): [2 × 10 = 20]
- a) Write down various types of Homoeopathic materia medica.
 - b) Compare Nat Mur and Pulsatilla - Lady.
 - c) Biochemic indications of Kali. phos.
 - d) Compare Arnica montana and Hypericum perforatum in injury.

Long answer question (any one from Q. No. 5, 6 and 7)

5. Define Homoeopathic Materia Medica. Explain in detail the various sources of Homoeopathic materia medica and write in brief about scope and limitations of Homoeopathic materia medica. [1 × 20 = 20]
6. Describe the drug picture of Silicea. [1 × 20 = 20]
7. Describe the drug picture of Nux Vomica. [1 × 20 = 20]

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**Second BHMS (2015) Examination, Winter
(Phase - III All Other remaining UG/PG Course) - 2019
ORGANON OF MEDICINE**

Total Duration : 3 Hours

Total Marks : 100

- Instructions :**
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 - 3) **All** questions are **compulsory**.
 - 4) The number to the **right** indicates **full** marks.
 - 5) Draw diagrams **wherever** necessary.
 - 6) Distribution of syllabus in Question Paper is only meant to cover entire syllabus within the stipulated frame. The Question paper pattern is a mere guideline. Questions can be asked from any paper's syllabus into any question paper. Students cannot claim that the Question is out of syllabus. As it is only for the placement sake, the distribution has been done.

1. Write short answer (**any ten** out of fifteen): **[10 × 2 = 20]**
- a) Define Materia Peccans with example.
 - b) Define Health & Disease.
 - c) Define preserver of health according to Dr. Hahnemann.
 - d) Define Psychology.
 - e) State the Law of Simplex.
 - f) Define exciting & maintaining cause?
 - g) Define logic & mention the types of it.
 - h) Define subjective symptom with example.
 - i) Write the Aph.1 of 6th edition of Organon.
 - j) Write the Therapeutic law of nature.
 - k) Write two contributions of Dr. Mahendralal Sirkar.
 - l) Define susceptibility.
 - m) Write two contributions of Boenninghausen.
 - n) Define characteristic symptoms.
 - o) Define portrait of disease.

2. Write short answer (**any four** out of six) : [4 × 5 = 20]
- a) Knowledge of true physician.
 - b) Unprejudiced observer.
 - c) Pathogenetic power of drug.
 - d) Vital principle.
 - e) Conversion & contributions of Dr. Kent.
 - f) Ideals of Cure.
3. Write short answer (**any four** out of six): [4 × 5 = 20]
- a) Totality of symptoms.
 - b) Do's & Don'ts in case taking.
 - c) Memory.
 - d) Acute disease.
 - e) Complete symptom.
 - f) Differentiate cure & palliation.
4. Long answer question (**any two** out of four): [2 × 10 = 20]
- a) Enumerate the Spread of Homoeopathy in India.
 - b) Explain Analysis & Evaluation of symptoms.
 - c) Write life History & contributions of Dr.Hering.
 - d) Explain the susceptibility with its significance in Homoeopathy.

Long answer question (any one from Q. No. 5, 6 and 7)

5. Write in details about cardinal principles of Homoeopathy. [1 × 20 = 20]
6. Write life history of Dr.Samuel Hahnemann with reference to his education, discovery of Homoeopathy and other contributions. [1 × 20 = 20]
7. Explain different systems of medicine with their scope & limitations. [1 × 20 = 20]

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**Third BHMS (Old) Examination, Winter
(Phase - III All Other remaining UG/PG Course) - 2019
SURGERY AND HOMOEOPATHIC THERAPEUTICS - I**

Total Duration : 3 Hours

Total Marks : 100

- Instructions :**
- 1) Use **blue/black** ball point pen only.
 - 2) **Do not** write anything on the **blank portion of the question paper**. If written anything, such type of act will be considered as an attempt to resort to unfair means.
 - 3) **All** questions are **compulsory**.
 - 4) The number to the **right** indicates **full** marks.
 - 5) Draw diagrams **wherever** necessary.
 - 6) Distribution of syllabus in Question Paper is only meant to cover entire syllabus within the stipulated frame. The Question paper pattern is a mere guideline. Questions can be asked from any paper's syllabus into any question paper. Students cannot claim that the Question is out of syllabus. As it is only for the placement sake, the distribution has been done.

1. Write appropriate answers (**any ten** out of fifteen): **[10 × 2 = 20]**
- a) Describe Haematoma
 - b) Define Abscess
 - c) Describe Cantharis in Burns
 - d) Diabetic Gangrene
 - e) Conium in Fibroadenoma of Breast
 - f) Physical examination of Hernia
 - g) Belladonna in Mastitis
 - h) Define Goitre
 - i) Anaphylactic Shock
 - j) Gelsemium in shock
 - k) What is Stye?
 - l) Epihora
 - m) Mucopurulent Conjunctivitis
 - n) Causes of Glaucoma
 - o) Phosphorus in Cataract

2. Write short answer (**any four** out of six) : **[4 × 5 = 20]**
- a) Describe Haematoma
 - b) Belladonna in Sebaceous Cyst.
 - c) Raynald's disease
 - d) Complications of Head Injury and three drugs for the same.
 - e) Headache. Discuss any two drugs for the same.
 - f) Discuss Rule of Nine, clinical features and complications of Burns
3. Write short answer (**any four** out of six): **[4 × 5 = 20]**
- a) Define Glaucoma. Write any two drugs for the same.
 - b) Silicea in papules
 - c) Clinical feature of varicose veins
 - d) Ledum pal in injury
 - e) Blepharitis
 - f) Belladonna in Conjunctivitis.
4. Long answer questions (**any two** out of four): **[2 × 10 = 20]**
- a) Describe types of fractures.
 - b) Explain in brief Calcaria group in spondylitis.
 - c) Difference between benign and malignant tumors of breast
 - d) Myopia (shortsightedness)

Long answer questions (any one from Q. No. 5, 6 and 7) [1 × 20 = 20]

- 5.** Describe Diabetic gangrene under head
- a) Clinical features [5]
 - b) Investigation & Management [5]
 - c) Arsenic alb [5]
 - d) Nitric acid for the same. [5]
- 6.** Fistula in ano
- a) Causes [5]
 - b) Clinical feature [5]
 - c) Physical examination [5]
 - d) Management [5]
- 7.** Cataract
- a) Types [5]
 - b) Clinical feature [5]
 - c) Management with any one homeopathic remedy [5]
 - d) Complications. [5]



**Third BHMS (Old) Examination, Winter
(Phase - III All Other remaining UG/PG Course) - 2019
SURGERY AND HOMOEOPATHIC THERAPEUTICS - II**

Total Duration : 3 Hours

Total Marks : 100

- Instructions :**
- 1) Use **blue/black** ball point pen only.
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 - 3) **All** questions are **compulsory**.
 - 4) The number to the **right** indicates **full** marks.
 - 5) Draw diagrams **wherever** necessary.
 - 6) Distribution of syllabus in Question Paper is only meant to cover entire syllabus within the stipulated frame. The Question paper pattern is a mere guideline. Questions can be asked from any paper's syllabus into any question paper. Students cannot claim that the Question is out of syllabus. As it is only for the placement sake, the distribution has been done.

1. Write short answer (**any ten** out of fifteen): **[10 × 2 = 20]**
- a) Types of Appendicitis.
 - b) Types of Ano-Rectal Abscess.
 - c) Complications of Gall Stones.
 - d) Name four Homoeopathic remedies for Haemorrhoids.
 - e) Signs of Hyperthyroidism.
 - f) Calc-carb in Goitre.
 - g) Write two causes for bleeding gums.
 - h) Name two homoeopathic remedies for Halitosis.
 - i) Myositis Ossificans.
 - j) Give two causes for Non-union of bone.
 - k) Enumerate two immediate complications of Fracture.
 - l) Nasal Vestibulitis.
 - m) Indications of Hepar sulph. in quinsy.
 - n) Define Sleep Apnoea Syndrome.
 - o) Define Rhinosporiodosis.

2. Write short answer (**any four** out of six) : [4 × 5 = 20]
- a) Achalasia Cardia.
 - b) Umbilical Hernia.
 - c) Symphytum and Calc-flour. in Fracture.
 - d) Dental Plaque.
 - e) Rhus-tox in Bursitis.
 - f) Write 2 Clinical Tests for hearing.
3. Write short answer (**any four** out of six): [4 × 5 = 20]
- a) Define Haematuria with its causes.
 - b) Differential diagnosis for discharge from nipple.
 - c) Coffea cruda and Kreosote in dental carries.
 - d) Carpel-tunnel syndrome.
 - e) Anterior and Posterior Rhinoscopy.
 - f) Belladonna and Aconite in Acute Pharyngitis.
4. Long answer question (**any two** out of four): [2 × 10 = 20]
- a) Describe aetiology, Clinical features and indications of Sarsaparilla and Lycopodium in Renal Calculi.
 - b) Differential diagnosis of swelling in the ‘Anterior Triangle of neck’.
 - c) Enumerate types of Osteomyelitis and describe Chronic Osteomyelitis in detail.
 - d) Enumerate causes of Epistaxis and write the indications of Teucrium and Phosphorus in Epistaxis.

Long answer question (any one from Q. No. 5, 6 and 7)

5. Describe ‘APPENDICITIS’ under the headings of: aetiopathogenesis and types, clinical features, complications, with indications of Bryonia and Dioscorea for the same. [1 × 20 = 20]
6. Describe Breast Carcinoma under headings of: types and spread of Ca-Breast, TNM classification of tumor in breast, Clinical features with indications of Phytollaca and Lapis alba for the same. [1 × 20 = 20]
7. Describe CSOM under headings of: aetiopathogenesis, Clinical features, Complications - intracranial and extracranial, indications of Capsicum and Pulsatilla for the same. [1 × 20 = 20]



**Third BHMS (Old) Examination, Winter
(Phase - III All Other remaining UG/PG Course) - 2019
OBSTETRICS AND GYNAECOLOGY - I**

Total Duration : 3 Hours

Total Marks : 100

- Instructions :**
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 - 3) **All** questions are **compulsory**.
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 - 5) Draw diagrams **wherever** necessary.
 - 6) Distribution of syllabus in Question Paper is only meant to cover entire syllabus within the stipulated frame. The Question paper pattern is a mere guideline. Questions can be asked from any paper's syllabus into any question paper. Students cannot claim that the Question is out of syllabus. As it is only for the placement sake, the distribution has been done.

1. Write short answer (**any ten** out of fifteen): **[10 × 2 = 20]**

- a) Lochia
- b) Cal carb Backache during pregnancy
- c) Antepartum Haemorrhage
- d) Eclampsia
- e) Postpartum haemorrhage
- f) Battledore placenta
- g) Complications of twin pregnancy during pregnancy
- h) Oxytocin
- i) Intrauterine growth retardation
- j) Mastitis
- k) Elderly primigravida
- l) Ventouse
- m) Apgar score
- n) Graphites in Cracked nipple
- o) Anencephaly

2. Write short answer (**any four** out of six) : [4 × 5 = 20]
- a) Immunization schedule in newborn.
 - b) Indications of Aloes & Hamamelis for piles during pregnancy.
 - c) Placenta praevia.
 - d) Indications of Silicea & Graphites in Breast abscess.
 - e) Medical Termination of Pregnancy.
 - f) Indications of Podophyllum & Cal phos in Neonatal diarrhoea.
3. Write short answer (**any four** out of six): [4 × 5 = 20]
- a) Complications of Anaemia during pregnancy.
 - b) Indications of Calendula & Arnica in Genital tract injuries.
 - c) Transverse lie.
 - d) Epiosotomy.
 - e) Puerperal sepsis.
 - f) Preterm Baby.
4. Long answer question (**any two** out of four): [2 × 10 = 20]
- a) Describe Mechanism of Normal Labour.
 - b) Indications of Pulsatilla, Sepia & Sabina in Abortion.
 - c) Describe in detail role of Homoeopathic medicines during Antenatal care.
 - d) Asphyxia Neonatorum.

Long answer question (any one from Q. No. 5, 6 and 7)

5. Define Placenta Praevia it's aetiology clinical features, types and management. [1 × 20 = 20]
6. Define Twin Pregnancy it's aetiology, types clinical features and management. [1 × 20 = 20]
7. Define Neonatal jaundice it's aetiology. Clinical features and management. [1 × 20 = 20]



**Third BHMS (Old) Examination, Winter
(Phase - III All Other remaining UG/PG Course) - 2019
OBSTETRICS AND GYNAECOLOGY - II**

Total Duration : 3 Hours

Total Marks : 100

- Instructions :**
- 1) Use **blue/black** ball point pen only.
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 - 3) **All** questions are **compulsory**.
 - 4) The number to the **right** indicates **full** marks.
 - 5) Draw diagrams **wherever** necessary.
 - 6) Distribution of syllabus in Question Paper is only meant to cover entire syllabus within the stipulated frame. The Question paper pattern is a mere guideline. Questions can be asked from any paper's syllabus into any question paper. Students cannot claim that the Question is out of syllabus. As it is only for the placement sake, the distribution has been done.

1. Write short answer (**any ten** out of fourteen): **[10 × 2 = 20]**
- a) Define Menorrhagia.
 - b) Pelvic floor supports.
 - c) Toxic shock syndrome.
 - d) What is delayed puberty?
 - e) What is dermoid cyst?
 - f) Two indications of Hysterosalpingography.
 - g) What is vesicovaginal fistula?
 - h) Define Necrozoospermia.
 - i) Enumerate types of IUCD.
 - j) Two causes of male and female infertility.
 - k) Enumerate tubal patency test.
 - l) Advantages of Condom.
 - m) Natural methods of contraceptives.
 - n) Advantages of oral pills.

2. Write short answer (**any four** out of six) : [4 × 5 = 20]
- a) Define genital prolapse and give its causes.
 - b) Adenomyosis
 - c) USG in gynaecology
 - d) Intrauterine contraceptive device.
 - e) CENTHCHROMAN
 - f) USG in gynaecology.
3. Write short answer (**any four** out of six): [4 × 5 = 20]
- a) Fertilization
 - b) Dyspareunia
 - c) Recto Vaginal Fistula
 - d) Vasectomy.
 - e) Pruritus vulvae
 - f) Precocious puberty
4. Long answer question (**any two** out of four): [2 × 10 = 20]
- a) Discuss D.U.B. in details.
 - b) Endometriosis.
 - c) Explain Tubectomy in detail.
 - d) Write about uterine polyp in details.

Long answer question (any one from Q. No. 5, 6 and 7)

5. Discuss Genital Tuberculosis it's aetiology, clinical features, investigations and management. [1 × 20 = 20]
6. Describe fibromyoma it's types, clinical features, investigations and management. [1 × 20 = 20]
7. Describe Dilatation and Curetage its steps of Operation and complications. [1 × 20 = 20]



**Third BHMS (Old) Examination, Winter
(Phase - III All Other remaining UG/PG Course) - 2019
ORGANON AND HOMOEOPATHIC PHILOSOPHY - I**

Total Duration : 3 Hours

Total Marks : 100

- Instructions :**
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 - 4) The number to the **right** indicates **full** marks.
 - 5) Draw diagrams **wherever** necessary.
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1. Write short answer (**any ten** out of fifteen): **[10 × 2 = 20]**
- a) Define vital force.
 - b) Define totality of symptoms.
 - c) What are hazardous homoeopathic remedies?
 - d) Define one sided disease with 2 examples.
 - e) What is materia peccans?
 - f) Define portrait of disease.
 - g) What are acute miasms? Mention the types.
 - h) 2 types method of treatment given by Broussaus and why?
 - i) What is tolle causam?
 - j) Define drug proving.
 - k) What are artificial chronic diseases?
 - l) What are local maladies?
 - m) What is mongrel sect?
 - n) Homoeopathic aggravation.
 - o) Define mesmerism.

- 2.** Write short answer (**any four** out of six) : **[4 × 5 = 20]**
- a) Explain acute diseases with its types.
 - b) Describe the action of narcotic medicine in drug proving.
 - c) Unprejudiced observer with examples.
 - d) What is isopathy? Explain with examples.
 - e) Diet and regimen in chronic disease.
 - f) Original unmodified picture.
- 3.** Write short answer (**any four** out of six): **[4 × 5 = 20]**
- a) Explain organon of medicine in short.
 - b) Aude sapere.
 - c) Duce nature.
 - d) Theory of drug dynamisation.
 - e) Who are called as minister nature and why?
 - f) Explain law of similia.
- 4.** Long answer questions (**any two** out of four): **[2 × 10 = 20]**
- a) Describe in detail the mission of physician.
 - b) What are mental diseases? What are their types and management of each?
 - c) Explain modus operandi of homoeopathic cure.
 - d) Define case taking. Explain the dos and don'ts of case taking.

Long answer questions (any one from Q. No. 5, 6 and 7) [1 × 20 = 20]

- 5. Drug proving:**
- a) What is drug proving? [5]
 - b) Diet of prover. [5]
 - c) What is genius of medicine? [5]
 - d) What is alternating action of a drug? [5]
- 6. Local maladies:**
- a) Define local maladies. [5]
 - b) Explain the management of local maladies. [5]
 - c) Role of external application. [5]
 - d) Significance in homeopathy. [5]
- 7. Logic of homeopathy:**
- a) Define logic of homeopathy. [5]
 - b) What is inductive logic? [5]
 - c) Write about deductive logic. [5]
 - d) Explanation and conclusion of it in homeopathy. [5]



**Third BHMS (Old) Examination, Winter
(Phase - III All Other remaining UG/PG Course) - 2019
ORGANON & HOMOEOPATHIC PHILOSOPHY - II**

Total Duration : 3 Hours

Total Marks : 100

- Instructions :**
- 1) Use **blue/black** ball point pen only.
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 - 3) **All questions are compulsory.**
 - 4) The number to the **right** indicates **full** marks.
 - 5) Draw diagrams **wherever** necessary.
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1. Write short answer (**any ten** out of fifteen): **[10 × 2 = 20]**
- a) Write down the birth date & birth year of Dr. C. V. Boenninghausen.
 - b) In which edition of Organon of medicine, Dr. Hahnemann has introduced the theory of 50 millicimal scale of potency?
 - c) Who persuaded Dr. Hering to take homoeopathic treatment for his gangrenous forefinger.
 - d) Define Law of Simplex.
 - e) Define Indisposition.
 - f) Define Natures's Law of Cure.
 - g) Define Tolle Causum.
 - h) Define double complex disease.
 - i) Write down aph. 4.
 - j) Who is called as "Father of Homoeopathy"?
 - k) Define Aude - Sapere
 - l) Write down Gellert's poem.
 - m) Define Second prescription.
 - n) Write down aph. 1
 - o) Define "Highest Ideal of Cure".

2. Write short answer (**any four** out of six) : [4 × 5 = 20]
- Golden experiment of Chinchona.
 - Spread of Homoeopathy in India.
 - Miasm & Characteristic features of Syphilis.
 - One sided disease.
 - Genus epidemicus.
 - Selection of Potency in Chronic disease.
3. Write short answer (**any four** out of six): [4 × 5 = 20]
- Contributions of Dr. Kent.
 - Life history of Dr. S. Hahnemann regards as a chemist & as a hygienist.
 - Scope of Homoeopathy.
 - Dont's of Case taking
 - Placebo and its uses
 - Temperament.
4. Long answer question (**any two** out of four): [2 × 10 = 20]
- Spread of Homoeopathy in Maharashtra.
 - Complementary & Cognate remedies.
 - Define Susceptibility explain its clinical utility in Homoeopathic management of diseases.
 - Significance of Totality of Symptoms.

Long answer question (any one from Q. No. 5, 6 and 7)

5. Write in detail about Dr. Herings early life. His conversion to Homoeopathy. His contributions to homoeopathy. His death. [1 × 20 = 20]
6. Define Mental Disease. Classification of Mental disease. Causes of Mental disease. Management of Mental diseases. [1 × 20 = 20]
7. Define Homoeopathy & its axiom. Law of Simplex. Law of Minimum. Doctorine of drug dynamization. [1 × 20 = 20]



**Third BHMS (Old) Examination, Winter
(Phase - III All Other remaining UG/PG Course) - 2019
HOMOEOPATHIC MATERIA MEDICA**

Total Duration : 3 Hours

Total Marks : 100

- Instructions :**
- 1) Use **blue/black** ball point pen only.
 - 2) **Do not** write anything on the **blank portion of the question paper**. If written anything, such type of act will be considered as an attempt to resort to unfair means.
 - 3) **All** questions are **compulsory**.
 - 4) The number to the **right** indicates **full** marks.
 - 5) Draw diagrams **wherever** necessary.
 - 6) Distribution of syllabus in Question Paper is only meant to cover entire syllabus within the stipulated frame. The Question paper pattern is a mere guideline. Questions can be asked from any paper's syllabus into any question paper. Students cannot claim that the Question is out of syllabus. As it is only for the placement sake, the distribution has been done.

1. Write short answer (**any ten** out of fifteen): [10 × 2 = 20]
- a) Which is complementary remedy of aconite
 - b) Headache ceases during menses: returns when flow disappears indicates
 - c) Hemorrhoids blue, like a bunch of grapes indicate a remedy
 - d) White bryony or wild hop is common name of
 - e) Write name of two remedy for abdominal colic
 - f) Write name of four remedy for cholera
 - g) Write name of Two remedy for hysterical state
 - h) All complaints attended with great sopor, painless, complaints of nothing: wants nothing indicate
 - i) In whatever position the patient lies, the parts rested upon feels sore & bruised indicate
 - j) Write name of four remedy for offensive sweat of the feet
 - k) Write Male complaints of selenium
 - l) Vertigo on closing the eyes indicate
 - m) Write name of two remedy for haematuria
 - n) Write name of two remedy for head sweat profusely while sleeping
 - o) Which remedy is prepared from poison of rattle snake

- 2.** Write short answer (**any four** out of six) : **[4 × 5 = 20]**
- a) rectal complaints of aloes
 - b) baby of chamomilla
 - c) joints complaints of dulcamara
 - d) mental symptoms of anacardium
 - e) leucorrhoea of kreosatum
 - f) cough of drosera
- 3.** Write short answer (**any four** out of six): **[4 × 5 = 20]**
- a) gastric complaints in asafoetida
 - b) tonsillitis in baryt-carb
 - c) mental symptoms of staphysagria.
 - d) Anemia of ferrum-met
 - e) Male complaint of MUREX PURPURA
 - f) rheumatic affection of kalmia
- 4.** Long answer question (**any two** out of four): **[2 × 10 = 20]**
- a) cholera of arsenic-alb & bismuth
 - b) hepar-sul & silicea in abscess
 - c) gelsemium & baptisia in enteric fever
 - d) sec-cor & carbo-veg in varicose ulcer

Long answer question (any one from Q. No. 5, 6 and 7)

- 5.** Describe drug picture of sepia under following heads [1 × 20 = 20]
- a) constitution
 - b) guiding symptoms
 - c) mental symptoms
 - d) modalities
- 6.** Describe drug picture of staphisagria under following heads [1 × 20 = 20]
- a) constitution
 - b) guiding symptoms
 - c) mental symptoms
 - d) modalities
- 7.** Describe drug picture of zinc-met under following heads [1 × 20 = 20]
- a) constitution
 - b) guiding symptoms
 - c) convulsion
 - d) modalities



**Third BHMS (2015) Examination, Winter
(Phase - III All Other remaining UG/PG Course) - 2019
GENERAL SURGERY AND HOMOEOPATHIC THERAPEUTICS - I**

Total Duration : 3 Hours

Total Marks : 100

- Instructions :**
- 1) Use **blue/black** ball point pen only.
 - 2) **Do not** write anything on the **blank portion of the question paper**. If written anything, such type of act will be considered as an attempt to resort to unfair means.
 - 3) **All** questions are **compulsory**.
 - 4) The number to the **right** indicates **full** marks.
 - 5) Draw diagrams **wherever** necessary.
 - 6) Distribution of syllabus in Question Paper is only meant to cover entire syllabus within the stipulated frame. The Question paper pattern is a mere guideline. Questions can be asked from any paper's syllabus into any question paper. Students cannot claim that the Question is out of syllabus. As it is only for the placement sake, the distribution has been done.

1. Write short answer (**any ten** out of fifteen): **[10 × 2 = 20]**
- a) Define Rodent ulcer.
 - b) Define Erysipelas.
 - c) Define Lipoma.
 - d) What is Hydatid cyst.
 - e) Define Fissure in ano.
 - f) Define Mastitis.
 - g) What is Prostatism.
 - h) Define Phimosi.
 - i) Give indications of Hepar sulph. in cyst.
 - j) Give indications of Belladonna in abscess.
 - k) Give indications of Natrum sulph. in head injury.
 - l) Indication of Secal Cor. in Gangrene.
 - m) Give indications of Merc. Sol. in Oral affections.
 - n) Give indications of one homoeopathic medicine for congenital hypertrophic pyloric stenosis.
 - o) Give indication of Baptisia for typhoid intestine.

2. Write short answer (**any four** out of six) : **[4 × 5 = 20]**
- Differentiate Keloid and hypertrophic scar.
 - Describe Burger disease.
 - Describe Bedsores with its aetiology, clinical features and management.
 - Define Hydrocele with its classification.
 - Define Cystitis and write its aetiology, clinical features and management.
 - Congenital Heart Disease.
3. Write short answer (**any four** out of six): **[4 × 5 = 20]**
- Give indications of 2 Homoeopathic medicines for varicose veins.
 - Give indications of 2 Homoeopathic medicines for benign tumors.
 - Give indications of 2 Homoeopathic medicines for Ulcer.
 - Give indications of 2 Homoeopathic medicines for fistula in ano.
 - Give indications of 2 Homoeopathic medicines for Gastritis.
 - Give indications of 2 Homoeopathic medicines for liver affection.
4. Long answer question (**any two** out of four): **[2 × 10 = 20]**
- Describe mammary gland tumours in detail and give Give indications of 2 Homoeopathic medicines for the same.
 - Define wound. Write factors affecting wound healing and add Give indications of 2 Homoeopathic medicines for delayed wound healing.
 - Define cholelithiasis, write its causes, clinical features, diagnosis and management of the same with indications of 2 Homoeopathic medicines for it.
 - Write Differential Diagnosis of Acute appendicitis and give Give indications of 2 Homoeopathic medicines for acute abdomen.

Long answer question (any one from Q. No. 5, 6 and 7)

5. Define shock, write its types, clinical features and propose a note on its management with indications of one Homoeopathic medicines for each type of shock. **[1 × 20 = 20]**
6. Define Hernia, write its types, and write in detail about indirect inguinal hernia. Give indications of 2 Homoeopathic medicines for uncomplicated hernia. **[1 × 20 = 20]**
7. Define renal calculus, aetiology, types, clinical features, complication of it and write scope and limitations of homoeopathy in the management of renal calculus. **[1 × 20 = 20]**

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**Third BHMS (2015) Examination, Winter
(Phase - III All Other remaining UG/PG Course) - 2019
SURGERY - II (ENT OPHTHALMOLOGY, ORTHOPAEDICS
DENTISTRY AND HOMOEOPATHIC THERAPEUTICS)**

Total Duration : 3 Hours

Total Marks : 100

- Instructions :**
- 1) Use **blue/black** ball point pen only.
 - 2) **Do not** write anything on the **blank portion of the question paper**. If written anything, such type of act will be considered as an attempt to resort to unfair means.
 - 3) **All** questions are **compulsory**.
 - 4) The number to the **right** indicates **full** marks.
 - 5) Draw diagrams **wherever** necessary.
 - 6) Distribution of syllabus in Question Paper is only meant to cover entire syllabus within the stipulated frame. The Question paper pattern is a mere guideline. Questions can be asked from any paper's syllabus into any question paper. Students cannot claim that the Question is out of syllabus. As it is only for the placement sake, the distribution has been done.

1. Write short answer (**any ten** out of fifteen): **[10 × 2 = 20]**
- a) Name paranasal Sinuses
 - b) Types of Tympanic membrane perforation
 - c) Tennis Elbow
 - d) Housemaids Knee
 - e) Leucoma
 - f) Trachoma
 - g) Dental floss
 - h) Dental formula in children.
 - i) Indication of Merc. Sol. in Gingivitis
 - j) Indication of one homoeopathic drug for Otitis Externa
 - k) Indication of 1 homoeopathic drug for Arthritis
 - l) Indication of a Homoeopathic medicine for calcaneal spur
 - m) Indication of Pulsatilla in eye complaints.
 - n) Indications of Euprasia in eye complaints.
 - o) Indication of Coffea cruda in toothache.

2. Write short answer (**any four** out of six) : [4 × 5 = 20]
- a) Differential diagnosis of Otagia
 - b) Differential diagnosis of coryza.
 - c) Difference between sarcoma and carcinoma
 - d) Ganglion
 - e) Squint
 - f) Eye donation
3. Write short answer (**any four** out of six): [4 × 5 = 20]
- a) Indications of 2 Homoeopathic drugs for hoarseness of voice.
 - b) Indications of 2 Homoeopathic drugs for snuffles.
 - c) Indications of 2 Homoeopathic drugs for sprain.
 - d) Indications of 2 Homoeopathic drugs for osteoarthritis.
 - e) Indications of 2 Homoeopathic drugs for Over straining of eyes.
 - f) Indications of 2 Homoeopathic drugs for wisdom tooth ailments.
4. Long answer question (**any two** out of four): [2 × 10 = 20]
- a) Describe in detail about Acute sinusitis and write indications of 2 Homoeopathic drugs for the same.
 - b) What is Chronic suppurative Otitis media, with its types, aetio-pathology, clinical features and add a note on Homoeopathic approach to case of chronic otorrhoea.
 - c) Write in detail about Pre-operative and Post-operative Homoeopathic management in case of fracture with consideration of various types of fracture.
 - d) What is Glaucoma give classification, clinical feature, management of it and 2 Homoeopathic drugs for glaucoma.
- Long answer question (any one from Q. No. 5, 6 and 7)**
5. Define deafness, write in detail about different hearing test and add a note on one homoeopathic medicine for each type of deafness. [1 × 20 = 20]
6. Define fracture and classification of fracture write a not on importance of Reduction and Physiotherapy in case of fracture. Add a note on suitable 2 Homoeopathic medicines for fracture. [1 × 20 = 20]
7. Write in detail about definition, clinical features, classification and management of cataract. Add a note on utility of laser in cataract surgery and give indication of Natrum mur and Phosphorus in cataract. [1 × 20 = 20]

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**Third BHMS (2015) Examination, Winter
(Phase - III All Other remaining UG/PG Course) - 2019
GYNAECOLOGY & HOMOEOPATHIC THERAPEUTICS - I**

Total Duration : 3 Hours

Total Marks : 100

- Instructions :**
- 1) Use **blue/black** ball point pen only.
 - 2) **Do not** write anything on the **blank portion of the question paper**. If written anything, such type of act will be considered as an attempt to resort to unfair means.
 - 3) **All** questions are **compulsory**.
 - 4) The number to the **right** indicates **full** marks.
 - 5) Draw diagrams **wherever** necessary.
 - 6) Distribution of syllabus in Question Paper is only meant to cover entire syllabus within the stipulated frame. The Question paper pattern is a mere guideline. Questions can be asked from any paper's syllabus into any question paper. Students cannot claim that the Question is out of syllabus. As it is only for the placement sake, the distribution has been done.

1. Write short answer (**any ten** out of fifteen): **[10 × 2 = 20]**
- a) Enumerate 2 remedies for amenorrhoea from getting feet wet.
 - b) Write names of 2 remedies for hot flushes.
 - c) Enumerate all the hormones secreted by ovaries.
 - d) Define menorrhagia and name two homeopathic remedies for bright red bleeding in menorrhagia.
 - e) Define membranous dysmenorrhoea and name two homoeopathic remedies for the same.
 - f) Define asthenospermia and necrospermia.
 - g) Enumerate 4 functions of estrogen.
 - h) Indications of emergency contraceptive pills.
 - i) Name 2 homeopathic remedies for cervical cancer.
 - j) Enumerate 4 congenital malformations of the uterus.
 - k) Define polymenorrhoea and name two homeopathic remedies for dark red menses.
 - l) Write a note on Sheehan's syndrome.
 - m) Define metrorrhagia haemorrhagica.
 - n) 4 indications of therapeutic D and C.
 - o) Enumerate tests for ovulation.

2. Write short answer (**any four** out of six) : [4 × 5 = 20]
- a) Cryptomenorrhea
 - b) Hormone Replacement Therapy
 - c) Precocious puberty.
 - d) Acute salpingitis.
 - e) Intrauterine contraceptive device.
 - f) Pre-menstrual syndrome.
3. Write short answer (**any four** out of six): [4 × 5 = 20]
- a) Moniliasis with indications of 2 remedies.
 - b) Adenomyosis
 - c) Sulphur in PID.
 - d) Hepar sulph in pelvic abscess.
 - e) Lycopodium in ovarian cyst.
 - f) Ustilago in menstrual disorders.
4. Long answer question (**any two** out of four): [2 × 10 = 20]
- a) Define endometriosis, write sign and symptoms and complications. Add management with Phosphorus and Bryonia.
 - b) Define menorrhagia, write its causes and indications of Sabina, Trillium pendulum and Erigeron for the same
 - c) Classify Prolapse of uterus, write its sign and symptoms and General management and Indications of Causticum and Podophyllum in uterine prolapse
 - d) Define cervical erosion, write its types, signs and symptoms and management with indications of Nitric acid and Mercury for the same.

Long answer question (any one from Q. No. 5, 6 and 7)

5. Define contraception, classify various methods of contraceptions and write in detail about barrier method of contraception. [1 × 20 = 20]
6. Define PCOS. Write its s/s, investigations, complications and management with the indications of Thuja and Grafitis in it. [1 × 20 = 20]
7. Define infertility and write in detail about the causes and investigations in case of female infertility. Also write the indications of Sepia and Platina in case of female infertility. [1 × 20 = 20]

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**Third BHMS (2015) Examination, Winter
(Phase - III All Other remaining UG/PG Course) - 2019
OBSTETRICS, INFANT CARE AND HOMOEOPATHIC
THERAPEUTICS - II**

Total Duration : 3 Hours

Total Marks : 100

- Instructions :**
- 1) Use **blue/black** ball point pen only.
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 - 3) **All** questions are **compulsory**.
 - 4) The number to the **right** indicates **full** marks.
 - 5) Draw diagrams **wherever** necessary.
 - 6) Distribution of syllabus in Question Paper is only meant to cover entire syllabus within the stipulated frame. The Question paper pattern is a mere guideline. Questions can be asked from any paper's syllabus into any question paper. Students cannot claim that the Question is out of syllabus. As it is only for the placement sake, the distribution has been done.

1. Write short answer (**any ten** out of fifteen): **[10 × 2 = 20]**
- a) Define Low birth weight baby.
 - b) Give two functions of placenta.
 - c) Define abortions and name any two types.
 - d) What is puerperium and its duration?
 - e) What is Show?
 - f) Two advantages of breast feeding.
 - g) Oslander's sign.
 - h) Bandl's ring.
 - i) Colostrum.
 - j) Secale cor in Retained placenta.
 - k) Two indications of ferrum met for anaemia in pregnancy.
 - l) Four homoeopathic drugs for abortion.
 - m) Two homoeopathic drugs for Agalactia.
 - n) Name four homoeopathic drugs for puerpural pyrexia.
 - o) Two indications of Cicuta virosa in Eclampsia.

2. Write short answer (**any four** out of six) : [4 × 5 = 20]
- a) Diagnosis of Twin pregnancy.
 - b) Subinvolution.
 - c) Physiological changes during 1st trimester.
 - d) Medical termination of pregnancy.
 - e) Immunization schedule for newborn.
 - f) Perineal tear.
3. Write short answer (**any four** out of six): [4 × 5 = 20]
- a) Indications of Kali carb and Cal phos in Backache during pregnancy.
 - b) Indications of Hamamelis and Carbovg in Varicosities of veins during pregnancy.
 - c) Indications of Apis mel and Zincum met in Hydrocephalus.
 - d) Two homoeopathic remedies for Cracked nipple.
 - e) Two homoeopathic drugs for prolong labour.
 - f) Two homoeopathic drugs for APH.
4. Long answer question (**any two** out of four): [2 × 10 = 20]
- a) Describe Mechanism of normal labour with indications of three homoeopathic remedies for Dystocia.
 - b) Describe aetiology, clinical features of Hydatidiform mole with indications of four homoeopathic drugs.
 - c) Write indications of Caesarian section and three homoeopathic remedies for same.
 - d) What are the causes of P.P.H and write down three homoeopathic remedies for same.

Long answer question (any one from Q. No. 5, 6 and 7)

5. Describe aims and objectives of Antenatal care and indications of four homoeopathic remedies for common ailments during pregnancy. [1 × 20 = 20]
6. Defination, causes, clinical features of Hyperemesis Gravidarum and indications of four homoeopathic remedies. [1 × 20 = 20]
7. Describe aetiology, clinical features of Ophthalmia neonatorum with indications of four homoeopathic drugs. [1 × 20 = 20]

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**Third BHMS (2015) Examination, Winter
(Phase - III All Other remaining UG/PG Course) - 2019
HOMOEOPATHIC MATERIA MEDICA**

Total Duration : 3 Hours

Total Marks : 100

- Instructions :**
- 1) Use **blue/black** ball point pen only.
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 - 3) **All** questions are **compulsory**.
 - 4) The number to the **right** indicates **full** marks.
 - 5) Draw diagrams **wherever** necessary.
 - 6) Distribution of syllabus in Question Paper is only meant to cover entire syllabus within the stipulated frame. The Question paper pattern is a mere guideline. Questions can be asked from any paper's syllabus into any question paper. Students cannot claim that the Question is out of syllabus. As it is only for the placement sake, the distribution has been done.

1. Write short answer (**any ten** out of fifteen): **[10 × 2 = 20]**
- a) Write two keynote symptoms of Aloes Soc.
 - b) Write two modalities of Bryonia Alba.
 - c) Write two keynotes of Antim Crude.
 - d) Write discharges in coryza of Allium cepa.
 - e) Write two mind symptoms of Argenticum Nitricum.
 - f) Define Nosodes write two drugs of Nosode.
 - g) Write two keynotes of Colocynthis.
 - h) Write the injury of Arnica.
 - i) Write two keynotes symptoms of Urinary complaint of Ambra Grisea.
 - j) Write two keynotes of skin complaint of Petroleum.
 - k) Write the discharges of Kali Bichromicum.
 - l) Write two keynote symptoms of Ammonium Carb.
 - m) Write two mind complaints of Aurum Met.
 - n) Write two gastric complaints of Carbo Veg.
 - o) Write two keynotes of Naja T.

2. Write short answer (**any four** out of six) : [4 × 5 = 20]
- a) Write the Modalities & causation of Rhus Tox.
 - b) Describe the Fever of Cinchona Officinalis.
 - c) Describe the Renal complaints of Lycopodium C.
 - d) Write in Brief the physical particular symptoms of Nux Vomica.
 - e) Describe the physical particulars of Gelsemium.
 - f) Write the mind complaints of Thuja O.
3. Write short answer (**any four** out of six): [4 × 5 = 20]
- a) Write the modalities & Ailment factors of Chelidonium M.
 - b) Describe in detail indications of camphora in shock.
 - c) Describe the constipation of Opium.
 - d) Write the physical particulars of Baryta Carb.
 - e) Describe the physical particulars of Belladonna.
 - f) Write the Mental symptoms of Stramonium.
4. Long answer question (**any two** out of four): [2 × 10 = 20]
- a) Differentiate Ant tart and Kali carb in Respiratory complaints.
 - b) Compare and contrast Silicea and Graphities in skin.
 - c) Write the Guiding symptoms of Arsenic Album.
 - d) Write the guiding indications of phosphorus.

Long answer question (any one from Q. No. 5, 6 and 7)

5. Write the drug Picture of Sepia. [1 × 20 = 20]
6. Explain in detail general symptoms of carbon group, and Describe drug picture of carbo veg. [1 × 20 = 20]
7. Write the drug picture of Sulphur. [1 × 20 = 20]

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**Third BHMS (2015) Examination, Winter
(Phase - III All Other remaining UG/PG Course) - 2019
ORGANON OF MEDICINE**

Total Duration : 3 Hours

Total Marks : 100

- Instructions :**
- 1) Use **blue/black** ball point pen only.
 - 2) **Do not** write anything on the **blank portion of the question paper**. If written anything, such type of act will be considered as an attempt to resort to unfair means.
 - 3) **All** questions are **compulsory**.
 - 4) The number to the **right** indicates **full** marks.
 - 5) Draw diagrams **wherever** necessary.
 - 6) Distribution of syllabus in Question Paper is only meant to cover entire syllabus within the stipulated frame. The Question paper pattern is a mere guideline. Questions can be asked from any paper's syllabus into any question paper. Students cannot claim that the Question is out of syllabus. As it is only for the placement sake, the distribution has been done.

1. Write short answer (**any ten** out of fifteen): **[10 × 2 = 20]**
- a) What is Materia Piccans.
 - b) State Four qualities of Vital Force.
 - c) State any two examples of Causa Occasionalis.
 - d) Define Drug proving.
 - e) Meaning of Aude Sapere.
 - f) Define Isopathy.
 - g) Give word meaning of Organon.
 - h) Meaning of Prima causa morbi.
 - i) Define Psology.
 - j) State Dr. Kent's Third observation.
 - k) Write any two contribution of Dr. Kent to Homeopathy.
 - l) State Law of Similars.
 - m) Define Homoeopathy.
 - n) Define Symptom.
 - o) State any two manifestations of Latent Psora.

2. Write short answer (**any four** out of six) : [4 × 5 = 20]
- a) Explain Idiosyncrasy.
 - b) Advantages and disadvantages of drug proving on lower animals.
 - c) Explain Specific remedy.
 - d) Explain Mongrel Sect.
 - e) Explain Bath.
 - f) Explain Signs of commencing improvements.
3. Write short answer (**any four** out of six): [4 × 5 = 20]
- a) Explain Indisposition according to Dr. Kent.
 - b) Explain Record keeping according to Dr. Kent.
 - c) Explain Characteristics.
 - d) Explain Vital Force according to Robert.
 - e) Explain Cure and Recovery.
 - f) Explain Examination of Patient.
4. Long answer question (**any two** out of four): [2 × 10 = 20]
- a) Define and explain Physician's mission.
 - b) Explain Totality of Symptom.
 - c) Explain Second prescription.
 - d) Explain concept of Susceptibility as per Robert.

Long answer question (any one from Q. No. 5, 6 and 7)

5. Explain in detail Classification of Diseases according to Dr. Hahnemann. [1 × 20 = 20]
6. Explain One Sided Diseases. [1 × 20 = 20]
7. Explain Diet and regimen in Chronic and Acute diseases. [1 × 20 = 20]

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**Fourth BHMS (Old) Examination, Winter
(Phase - III All Other remaining UG/PG Course) - 2019
MEDICINE & HOMOEOPATHIC THERAPEUTICS - I**

Total Duration : 3 Hours

Total Marks : 100

- Instructions :**
- 1) Use **blue/black** ball point pen only.
 - 2) **Do not** write anything on the **blank portion of the question paper**. If written anything, such type of act will be considered as an attempt to resort to unfair means.
 - 3) **All questions are compulsory.**
 - 4) The number to the **right** indicates **full** marks.
 - 5) Draw diagrams **wherever** necessary.
 - 6) Distribution of syllabus in Question Paper is only meant to cover entire syllabus within the stipulated frame. The Question paper pattern is a mere guideline. Questions can be asked from any paper's syllabus into any question paper. Students cannot claim that the Question is out of syllabus. As it is only for the placement sake, the distribution has been done.

1. Answer the following questions. (**any ten** out of fifteen): **[10 × 2 = 20]**
- a) Two Causes of Haemoptasis.
 - b) Four complication of Tuberculosis.
 - c) Define Empyema and two remedies.
 - d) Two modalities of spongia in cough.
 - e) Two characteristic features of merc sol in dysentery.
 - f) Two indications of Anacardium in gastritis.
 - g) Mention two cravings of Abies canadensis.
 - h) Two remedies of Pancreatitis.
 - i) Two indications of Glonoine in Sunstroke.
 - j) Two indications of Ferrum metallicum in Nutritional Anaemia.
 - k) Two indications of Camphor in Cholera.
 - l) Two complication and remedies for Diabetes mellitus.
 - m) Two indications of Iodium in Hyperthyroidism.
 - n) Two indications of Colchicum in Gout.
 - o) Two indications of Agaricus in Frostbite.

2. Answer the following questions. (**any four** out of six) : **[4 × 5 = 20]**
- a) Describe Kali carb in Pneumonia.
 - b) Describe Vitamin A deficiency.
 - c) Describe Cushings Syndrome with two remedies.
 - d) Describe Ammon mur in emaciation.
 - e) Describe causes of Spleenomegally and indication of Ceoconanthus for the same.
 - f) Describe Baptisea in Typhoid Fever.
3. Answer the following questions. (**any four** out of six): **[4 × 5 = 20]**
- a) Describe Natrum sulph in Asthama.
 - b) Describe Natrum mur in PEM.
 - c) Describe Silicea in Rickets.
 - d) Describe Borax in Apthae.
 - e) Describe Genetic Counseling.
 - f) Describe Mag carb in Diarrhoea.
4. Long answer questions (**any two** out of four): **[2 × 10 = 20]**
- a) Describe Calcarea carb and Graphites in Obesity.
 - b) Describe Veratrum alb and Cuprum metallicum in Cholera.
 - c) Describe Sabadilla and Arsenic alb in Allergic Rhinitis.
 - d) Describe Baryta carb in Down syndrome.

Long answer questions (any one from Q. No. 5, 6 and 7) [1 × 20 = 20]

5. What is Pancreatitis and its homoeopathic management under following headings.
- a) Scope and limitation. [5]
 - b) Acute Prescribing, Chronic Prescribing. [5]
 - c) Auxiliary/Preventive measures. [5]
 - d) Indication of two important remedies for the same. [5]
6. Describe Diabetes Mellitus and its homoeopathic management under following headings.
- a) Scope and limitation. [5]
 - b) Acute Prescribing, Chronic Prescribing. [5]
 - c) Auxiliary/Preventive measures. [5]
 - d) Indication of two important remedies for the same. [5]
7. Describe Mumps and its homoeopathic management under following headings.
- a) Scope and limitation. [5]
 - b) Acute Prescribing, Chronic Prescribing. [5]
 - c) Auxiliary/Preventive measures. [5]
 - d) Indication of two important remedies for the same. [5]



**Fourth BHMS (Old) Examination, Winter
(Phase - III All Other remaining UG/PG Course) - 2019
MEDICINE & HOMOEOPATHIC THERAPEUTICS - II**

Total Duration : 3 Hours

Total Marks : 100

- Instructions :**
- 1) Use **blue/black** ball point pen only.
 - 2) **Do not** write anything on the **blank portion of the question paper**. If written anything, such type of act will be considered as an attempt to resort to unfair means.
 - 3) **All questions are compulsory.**
 - 4) The number to the **right** indicates **full** marks.
 - 5) Draw diagrams **wherever** necessary.
 - 6) Distribution of syllabus in Question Paper is only meant to cover entire syllabus within the stipulated frame. The Question paper pattern is a mere guideline. Questions can be asked from any paper's syllabus into any question paper. Students cannot claim that the Question is out of syllabus. As it is only for the placement sake, the distribution has been done.

1. Write appropriate answers (**any ten** out of fifteen): **[10 × 2 = 20]**
- a) Definition & Types of Thalassaemia
 - b) Types of Leukaemia
 - c) C/F of infective endocarditis
 - d) Four causes of Bradycardia
 - e) Four causes of Hypertension
 - f) Two c/f of Trigeminal Neuralgia & two remedies
 - g) Define parkinsonism
 - h) Four symptoms of Cystitis
 - i) Four causes of Haematuria
 - j) Define Jaundice & give two remedies
 - k) Define Cholelithiasis & 2 types
 - l) Define depression & two causes
 - m) Define measles with two remedies
 - n) Four causes of Syphilis
 - o) Four causes of Psoriasis

- 2.** Write short answer (**any four** out of six) : **[4 × 5 = 20]**
- a) Nephrotic Syndrome
 - b) C/F of Dhatura Poisoning
 - c) Infantile Diarrhoea
 - d) Write causes & c/f of scabies
 - e) Acute Gout
 - f) Write aetiology & c/f of Aortic stenosis
- 3.** Write short answer (**any four** out of six): **[4 × 5 = 20]**
- a) Write Peripheral Neuropathy causes & c/f
 - b) Proteinuria
 - c) Lichen Planus
 - d) Neonatal Convulsions
 - e) Explain hyponatraemia
 - f) Write aetiology & c/f of Nephritis
- 4.** Long answer questions (**any two** out of four): **[2 × 10 = 20]**
- a) Gonorrhoea with two remedies
 - b) Write down the causes, c/f of renal stones & one remedy
 - c) Dementia
 - d) Pericarditis with two remedies

Long answer questions (any one from Q. No. 5, 6 and 7) [1 × 20 = 20]

- 5.** Describe Meningitis under following heading
- a) Definition & acute prescribing
 - b) Chronic prescribing
 - c) Scope & limitation
 - d) Homoeopathic indication of two drugs
- 6.** Describe Myocardial Infarction
- a) Acute & chronic prescribing
 - b) Scope & limitation
 - c) Auxiliary measure
 - d) Indications of two homoeopathic drugs
- 7.** Describe Rheumatoid Arthritis
- a) Acute prescribing
 - b) Chronic prescribing
 - c) Scope & limitation
 - d) Preventive measures with two homoeopathic drug



**Fourth BHMS (Old) Examination, Winter
(Phase - III All Other remaining UG/PG Course) - 2019
HOMOEOPATHIC MATERIA MEDICA - I**

Total Duration : 3 Hours

Total Marks : 100

- Instructions :**
- 1) Use **blue/black** ball point pen only.
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 - 3) **All questions are compulsory.**
 - 4) The number to the **right** indicates **full** marks.
 - 5) Draw diagrams **wherever** necessary.
 - 6) Distribution of syllabus in Question Paper is only meant to cover entire syllabus within the stipulated frame. The Question paper pattern is a mere guideline. Questions can be asked from any paper's syllabus into any question paper. Students cannot claim that the Question is out of syllabus. As it is only for the placement sake, the distribution has been done.

1. Write short answer (**any ten** out of fifteen): **[10 × 2 = 20]**
- a) Write character of pain in Chelidonium.
 - b) Write the type of injury in Arnica Montana.
 - c) Write character of tongue of Baptisia.
 - d) Write type of temperament in Sepia.
 - e) Write character feature of Platina Met.
 - f) Write causes of Colic in Colocynth.
 - g) Write two characteristic features of baby in Chamomilla.
 - h) Write two mental Symptoms of argentum Nit.
 - i) Mention the name of Prover and Common name of Rhus Tox.
 - j) Write any two particular indication of Carbo veg in gastric complaints.
 - k) Write two Guiding symptoms of Magnesia phos.
 - l) Write common name and family of Cinchona Officinalis.
 - m) Write common name and chemical formula of Natrum mur.
 - n) Write two important key note symptoms of Causticum.
 - o) Define Homoeopathic Medicine.

2. Write short answer (**any four** out of six) : **[4 × 5 = 20]**
- a) Write physical generals of platina met.
 - b) Write clinical utility of kalmia latifolia.
 - c) Write anacardium mental Symptoms.
 - d) Write skin complaints of Sulphur.
 - e) Write leucorrhia of kreosotam.
 - f) Write Modalities of Camphora.
3. Write short answer (**any four** out of six): **[4 × 5 = 20]**
- a) Write Baryta carb baby.
 - b) Write heart complaints of Digitalis.
 - c) Write skin complaints of Petroleum.
 - d) Write characteristic feature of Murex in female Complaints.
 - e) Write guiding symptoms of Phytolacca.
 - f) Write modalities of Bismuth.
4. Long answer question (**any two** out of four): **[2 × 10 = 20]**
- a) Compare and contrast Pulsatilla and sepia in female complaints.
 - b) Silicea and Hepar Sulph in skin complaints.
 - c) Bryonia Alba and Rhus tox in Rheumatism.
 - d) Compare and Contrast biochemic indications of Natrum phos and Calcaria flur.

Long answer question (any one from Q. No. 5, 6 and 7)

- 5.** Describe sulphur under following headings: **[1 × 20 = 20]**
- a) Constitution and Causation
 - b) Mentals
 - c) Guiding symptoms
 - d) Modalities
- 6.** Write drug picture nux vom under following headings: **[1 × 20 = 20]**
- a) Constitution and Causation
 - b) Mentals
 - c) Guiding symptoms
 - d) Modalities
- 7.** Write drug picture aconite nap under following heading: **[1 × 20 = 20]**
- a) Constitution
 - b) Mentals
 - c) Guiding symptoms
 - d) Modalities



**Fourth BHMS (Old) Examination, Winter
(Phase - III All Other remaining UG/PG Course) - 2019
HOMOEOPATHIC MATERIA MEDICA - II**

Total Duration : 3 Hours

Total Marks : 100

- Instructions :**
- 1) Use **blue/black** ball point pen only.
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 - 3) **All** questions are **compulsory**.
 - 4) The number to the **right** indicates **full** marks.
 - 5) Draw diagrams **wherever** necessary.
 - 6) Distribution of syllabus in Question Paper is only meant to cover entire syllabus within the stipulated frame. The Question paper pattern is a mere guideline. Questions can be asked from any paper's syllabus into any question paper. Students cannot claim that the Question is out of syllabus. As it is only for the placement sake, the distribution has been done.

1. Write short answer (**any ten** out of fifteen): **[10 × 2 = 20]**
- a) Sabadilla- nose symptoms.
 - b) Belladonna modalities.
 - c) Tongue of Muriatic Acid in Typhoid
 - d) Petroleum-Skin.
 - e) Vertigo of Tabacum
 - f) The chief sphere of action of Argentum Metallicum
 - g) Characteristic cravings of Carbo Veg
 - h) Ailments from of Causticum
 - i) Physical constitution of Lycopodium
 - j) Explain the caries of teeth of Thuja
 - k) Explain the fever blisters of Natrum Mur
 - l) Pulse of Veratrum Viride
 - m) Character of urine in Phosphoric Acid
 - n) Characteristic nature of cough in Stannum Met
 - o) 2 characteristic indications of cough in Sambucus child

2. Write short answer (**any four** out of six) : **[4 × 5 = 20]**
- a) Give the physical generals of Selenium
 - b) Give the Guiding indications of Natrum Mur
 - c) Give the Biochemic indications of Mag phos
 - d) Give the general modalities of Rhus Tox
 - e) Give the physical generals of Psorinum
 - f) Give the guiding indications of Sanicula
3. Write short answer (**any four** out of six): **[4 × 5 = 20]**
- a) Respiratory complaints of Squilla
 - b) Bryonia alba in Joint affections
 - c) G.I.T complaints of Muriatic Acid
 - d) Give the characteristic indications of Nitric Acid in ulcers
 - e) Berberis Vul in urinary affections
 - f) Colic of Colocynth
4. Long answer question (**any two** out of four): **[2 × 10 = 20]**
- a) Compare & Contrast Baptisia & Pyrogen in fever
 - b) Compare & Contrast Graphites and Mezereum in skin complaints
 - c) Compare & Contrast Causticum & Zincum Met in nervous affections
 - d) Compare & Contrast Sepia and Lilium tig. in female complaints

Long answer question (any one from Q. No. 5, 6 and 7)

5. Answer the following [1 × 20 = 20]
- a) Define Homoeopathic Materia Medica
 - b) The different Types of Materia Medica with examples
 - c) Give the various sources of Homoeopathic Materia Medica with an example each
 - d) Give the points of differentiation between Homoeopathic and Biochemic system
6. Give the drug picture of Belladonna under following headings. [1 × 20 = 20]
- a) Introduction & Constitution
 - b) Mentals
 - c) Guiding indications
 - d) Fever & General modalities
7. Give the drug picture of Staphysagria under following headings. [1 × 20 = 20]
- a) Introduction & Ailments from
 - b) Mentals
 - c) Guiding indications
 - d) Skin affections & General modalities



**Fourth BHMS (Old) Examination, Winter
(Phase - III All Other remaining UG/PG Course) - 2019
HOMOEOPATHIC REPERTORY & CASE TAKING**

Total Duration : 3 Hours

Total Marks : 100

- Instructions :**
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 - 3) **All** questions are **compulsory**.
 - 4) The number to the **right** indicates **full** marks.
 - 5) Draw diagrams **wherever** necessary.
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1. Write short answer (**any ten** out of fifteen): **[10 × 2 = 20]**
- a) Who is the father of repertory?
 - b) Analysis of case
 - c) What comes under aphorism 96?
 - d) Define Eliminating symptoms.
 - e) Define Mental general symptom.
 - f) What is the full name of Fragmenta De Viribus
 - g) Give two example of puritan group of repertory.
 - h) What are the drug oriented repertory?
 - i) What is mean by logico-ultiterian group of repertory?
 - j) Define subrubric with example.
 - k) Define blank rubric with example.
 - l) Define rubric.
 - m) What do you mean by repertorisation?
 - n) What comes under aphorism 83?
 - o) Names of computer repertory.

2. Write short answer (**any four** out of six) : [4 × 5 = 20]
- a) What is the need of repertory?
 - b) What are the steps of repertorisation?
 - c) What are the technique of repertorisation?
 - d) Prescribing symptoms.
 - e) Role of computer in Homoeopathy.
 - f) Concept of totality according to Bogar.
3. Write short answer (**any four** out of six): [4 × 5 = 20]
- a) Bells diarrhoea.
 - b) Boericke clinical repertory.
 - c) Berridge eye.
 - d) Explain what do you mean by Potential Differential Field (PDF)
 - e) J.H.Clarke clinical repertory.
 - f) Requisites of repertorisation.
4. Long answer question (**any two** out of four): [2 × 10 = 20]
- a) Explain in detail Jugal Kishore's card repertory and its working method with merit and demerit of its.
 - b) Describe Kneer's repertory in details.
 - c) What are the difficulties in chronic case taking?
 - d) What do you mean by record keeping?What are the methods of record keeping?What is the importance of record keeping?

Long answer question (any one from Q. No. 5, 6 and 7)

- 5.** Describe Bogar Boenninghausen Characteristic repertory under following heading. **[1 × 20 = 20]**
- a) History.
 - b) Plan and construction.
 - c) Scope.
 - d) Limitation.
- 6.** Describe Kent repertory under following heading. **[1 × 20 = 20]**
- a) History.
 - b) Philosophical background.
 - c) Scopes.
 - d) Limitation.
- 7.** **[1 × 20 = 20]**
- a) Describe history of repertory.
 - b) Post Kentian repertories.
 - c) Regional repertories.
 - d) Important years in the history of repertory.



**First BHMS (New) Examination, Winter
(Phase - III All Other remaining UG/PG Course) - 2019
HOMOEOPATHIC MATERIA MEDICA**

Total Duration : 3 Hours

Total Marks : 100

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 - 4) The number to the **right** indicates **full** marks.
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1. Write short answer (**any ten** out of fifteen): **[10 × 2 = 20]**
- a) Define Doctrine of Signature with 2 examples
 - b) Define Sign
 - c) Give the causative factor for complaints in Dulcamara
 - d) Give the characteristic modality of Colocynthis
 - e) Mention the character of Urine in Colchicum Autumnale
 - f) What is the character of stool in Ipecac
 - g) Give the common name and family of Cina
 - h) Describe the tongue and side affinity of Rhus tox
 - i) Give the modality for toothache in Chamomilla
 - j) Name the remedy called 'Surgeons Knife' and mention why?
 - k) Give the character of pain and side affinity of Apis Mell
 - l) Give the causative factor for gastric complaints in Antim Crudum
 - m) What is the physical constitution of Calc Phos
 - n) Define Imponderabilia with 2 examples
 - o) Define Homoeopathic Materia Medica

2. Write short answer (**any four** out of six) : [4 × 5 = 20]
- a) Describe biochemical indications of FERUM PHOS
 - b) Describe the mentals of Nux Vomica
 - c) Give the physical generals of Ipecac
 - d) Give the guiding indications of Calc Phos
 - e) What are the general Modalities of Rhus tox
 - f) Describe the guiding indications of Chamomilla
3. Write short answer (**any four** out of six): [4 × 5 = 20]
- a) Describe the G.I.T complaints of Colchicum
 - b) What are the skin complaints of Antim Crud
 - c) Give the G.I.T complaints of Argentum Nit
 - d) Describe CINA baby
 - e) Describe the injuries of Ledum Pal
 - f) Give the eye complaints of Euphrasia
4. Long answer question (**any two** out of four): [2 × 10 = 20]
- a) Compare Respiratory complaints of Allium Cepa and Antim Tart in detail
 - b) Compare the mind picture of Aconite and Argentum Nit
 - c) Compare the Skin complaints of Silicea and Calc Sulph
 - d) Compare the fever of Arnica and Cinchona
- Long answer question (any one from Q. No. 5, 6 and 7)**
5. Enumerate the different types of Homoeopathic Materia Medica with examples. [1 × 20 = 20]
6. Describe the Drug picture of Bryonia Alba. [1 × 20 = 20]
7. Give the Drug picture of Silicea. [1 × 20 = 20]



**First BHMS (New) Examination, Winter
(Phase - III All Other remaining UG/PG Course) - 2019
ORGANON OF MEDICINE, PRINCIPAL OF HOMOEOPATHIC
PHILOSOPHY AND PSYCHOLOGY**

Total Duration : 3 Hours

Total Marks : 100

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1. Write short answer (**any ten** out of fifteen): **[10 × 2 = 20]**
- a) Define disease.
 - b) Hufeland's statement about Homoeopathy.
 - c) Two contributions of Dr. Boger.
 - d) Word meaning Aude sapere.
 - e) Two contributions of Dr. Hering.
 - f) Two Merits of Antipathy.
 - g) Define Health.
 - h) Statement of Hering's law of cure.
 - i) Define Logic.
 - j) Define Psychology.
 - k) State first Aphorism.
 - l) Word meaning Organon.
 - m) Date of birth & date of death of Dr. Kent.
 - n) 4 Properties of Vital Force.
 - o) Types of secondary action.

2. Write short answer (**any four** out of six) : [4 × 5 = 20]
- a) Modus operandi of Homeopathic cure.
 - b) Theory of Vital Force.
 - c) Law of minimum.
 - d) Unprejudiced observer.
 - e) Causa occasionalis.
 - f) Ideal cure.
3. Write short answer (**any four** out of six): [4 × 5 = 20]
- a) Suspended animation.
 - b) Ideal system of medicine.
 - c) Complex disease.
 - d) Inductive logic.
 - e) Personality.
 - f) Secondary action.
4. Long answer question (**any two** out of four): [2 × 10 = 20]
- a) What happens when two similar diseases meet together in one person.
 - b) Explain Therapeutic law of nature.
 - c) Write contribution & contributions of Dr. Kent.
 - d) Write contribution & contributions of Dr. Boenninghausen.

Long answer question (any one from Q. No. 5, 6 and 7)

5. Explain different modes of treatment with merits & demerits of each. [1 × 20 = 20]
6. Explain in detail history and development of Homoeopathy in India. [1 × 20 = 20]
7. Describe in detail life history of Dr. Hahnemann with his literary work. [1 × 20 = 20]



**Second BHMS (New) Examination, Winter
(Phase - III All Other remaining UG/PG Course) - 2019
PATHOLOGY AND MICROBIOLOGY**

Total Duration : 3 Hours

Total Marks : 100

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 - 3) **All questions are compulsory.**
 - 4) The number to the **right** indicates **full** marks.
 - 5) Draw diagrams **wherever** necessary.
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1. Write short answer (**any ten** out of fifteen): **[10 × 2 = 20]**
- a) Define Pitting Oedema
 - b) Cardinal signs of inflammation
 - c) Define Neoplasia
 - d) Define atherosclerosis
 - e) Differences between extrinsic and intrinsic asthma
 - f) Define Pneumonia
 - g) Significance of ESR
 - h) Morphological classification of Anemia
 - i) 4 gram positive bacteria
 - j) Define bacterial spore
 - k) Toxins of Streptococcus
 - l) Hydatid Cyst
 - m) NIH swab
 - n) Ectoparasite
 - o) Name DNA viruses

2. Write short answer (**any four** out of six) : [4 × 5 = 20]
- a) Pulmonary edema
 - b) Fatty liver
 - c) Grams staining
 - d) Bacterial capsule
 - e) Morphology of *Entamoeba histolytica*
 - f) Lab diagnosis of Malaria
3. Write short answer (**any four** out of six): [4 × 5 = 20]
- a) Complications of Atherosclerosis
 - b) Hiatus hernia
 - c) Widal test
 - d) Megaloblastic anemia
 - e) Explain miasmatic background of Asthama
 - f) Negro bodies
4. Long answer question (**any two** out of four): [2 × 10 = 20]
- a) Describe in detail the morphology and pathogenesis of E-coli
 - b) Describe in detail the morphology and pathogenesis of Staphylococcus
 - c) Describe the life cycle of *Tania saginata*
 - d) Discuss in detail the lab diagnosis of Kala azar

Long answer question (any one from Q. No. 5, 6 and 7)

5. Define inflammation. Describe in detail the cellular and vascular events of inflammation. [1 × 20 = 20]
6. Define myocardial infraction. Discuss in detail the pathogenesis and lab diagnosis of MI [1 × 20 = 20]
7. Describe in detail the morphology, pathogenesis and lab diagnosis of clostridium tetani. [1 × 20 = 20]



**Second BHMS (New) Examination, Winter
(Phase - III All Other remaining UG/PG Course) - 2019
FORENSIC MEDICINE AND TOXICOLOGY**

Total Duration : 3 Hours

Total Marks : 100

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 - 3) **All** questions are **compulsory**.
 - 4) The number to the **right** indicates **full** marks.
 - 5) Draw diagrams **wherever** necessary.
 - 6) Distribution of syllabus in Question Paper is only meant to cover entire syllabus within the stipulated frame. The Question paper pattern is a mere guideline. Questions can be asked from any paper's syllabus into any question paper. Students cannot claim that the Question is out of syllabus. As it is only for the placement sake, the distribution has been done.

1. Write short answer (**any ten** out of fifteen): **[10 × 2 = 20]**
- a) Hostile witness.
 - b) Professional misconduct with its four examples.
 - c) Indications for magistrates inquest.
 - d) Ballotement test.
 - e) Hallucination.
 - f) Lesbianism.
 - g) Types of strangulation.
 - h) Grounds for MTP.
 - i) Universal antidote
 - j) Phossy jaw
 - k) Vitrolage.
 - l) Two antivenin in snake bite poisoning.
 - m) Write the names of cardiac poisons
 - n) Fatal dose and fatal period of arbus precatorius.
 - o) Difference between drug and poison.

2. Write short answer (**any four** out of six) : [4 × 5 = 20]
- Write a short note on court's procedure.
 - Rule of Nine.
 - Workman's compensation Act.
 - Dying deposition.
 - Hydrostatic test.
 - Sodomy.
3. Write short answer (**any four** out of six): [4 × 5 = 20]
- Signs and symptoms of acute alcohol poison.
 - Antidotes.
 - Treatment of sulphuric acid poisoning.
 - Action of poison.
 - Signs and symptoms oxalic acid poisoning.
 - Plumbism.
4. Long answer question (**any two** out of four): [2 × 10 = 20]
- Write in short about early signs of death.
 - Classify mechanical injuries and write a note on lacerated wound.
 - Write in detail about suffocation.
 - Define starvation. Write its signs and symptoms, treatment and its medicolegal aspects.

Long answer question (any one from Q. No. 5, 6 and 7)

5. What is organophosphorus compound? Write its signs and symptoms. Describe treatment of organophosphorus poisoning. Write postmortem appearance and medicolegal aspect. [1 × 20 = 20]
6. Write active principle, fatal dose, fatal period of nux vomica. Write its signs and symptoms. Describe its treatment, postmortem appearance and medicolegal aspect. [1 × 20 = 20]
7. Write in detail about general treatment of poisoning. Write about ideal suicidal poison and ideal homicidal poison with examples. [1 × 20 = 20]



**Second BHMS (New) Examination, Winter
(Phase - III All Other remaining UG/PG Course) - 2019
HOMOEOPATHIC MATERIA MEDICA**

Total Duration : 3 Hours

Total Marks : 100

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 - 5) Draw diagrams **wherever** necessary.
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1. Write short answer (**any ten** out of fifteen): **[10 × 2 = 20]**
- a) Write down any two characteristic symptoms of Aethusa
 - b) Write down peculiar thirst and side affinity of Apis Mellifica
 - c) Write down characteristic tongue and cravings of Antimonium crudum.
 - d) Write down any two keynote symptoms of Allium cepa
 - e) Write down any two keynote symptoms of Ipecacunha.
 - f) Write down any four causations of Nux vomica
 - g) Write down any two red line symptoms of Dulcamara.
 - h) Write down tongue and thirst of Nux moschata
 - i) Write down any two keynote symptoms of Camphora
 - j) Write down any two red line symptoms of Berberis vulgaris in urinary affections.
 - k) Write down any two keynote symptoms of Bovista in female genital disorder.
 - l) Write down any two characteristic symptoms of Kali muriaticum.
 - m) Write down any two guiding symptoms of Agnus castus.
 - n) Write down any two keynote symptoms of Hepar sulph.
 - o) Write down any two characteristic symptoms of Agaricus muscarius.

2. Write short answer (**any four** out of six) : [4 × 5 = 20]
- a) Physical generals of Nux vomica.
 - b) General modalities of Bryonia alba.
 - c) Rectal complaints of Aloe socotrina.
 - d) Respiratory complaints of Antimonium Tartaricum.
 - e) Child of Calcareo Phos.
 - f) Fever of Cinchona officinalis.
3. Write short answer (**any four** out of six): [4 × 5 = 20]
- a) Physical generals of Arsenic album.
 - b) General modalities of Phosphorus.
 - c) Female affections of Platina.
 - d) Mind of Anacardium.
 - e) Fever of Baptisia Tinctoria.
 - f) Rectal complaints of Alumina.
4. Long answer question (**any two** out of four): [2 × 10 = 20]
- a) Compare Arnica montana and Calendula in injury.
 - b) Compare Rhus tox and Bryonia alba in rheumatism.
 - c) Compare Cactus grandiflorus and Digitalis purpurea in heart affections.
 - d) Compare Drosera rotundifolia and Spongia tosta in respiratory disorder.

Long answer question (any one from Q. No. 5, 6 and 7)

5. Write down the drug picture of Aconite in detail. [1 × 20 = 20]
6. Write down the drug picture of Sepia in detail. [1 × 20 = 20]
7. Write down the drug picture of Ignatia Amara in detail. [1 × 20 = 20]



**Second BHMS (New) Examination, Winter
(Phase - III All Other remaining UG/PG Course) - 2019
ORGANON OF MEDICINE**

Total Duration : 3 Hours

Total Marks : 100

- Instructions :**
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 - 3) **All** questions are **compulsory**.
 - 4) The number to the **right** indicates **full** marks.
 - 5) Draw diagrams **wherever** necessary.
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1. Write short answer (**any ten** out of fifteen): **[10 × 2 = 20]**
- a) Define Medicine.
 - b) What is Theoretic Medicine?
 - c) Define Causa Occasionalis.
 - d) Define Miasms.
 - e) Define secondary curative action.
 - f) State Law of Minimum.
 - g) State 4 properties of vital force.
 - h) State the principle and inventor of Antipathy.
 - i) Define Complete Symptom.
 - j) Define Reaction.
 - k) Define Drug Proving.
 - l) Define general symptoms and give two examples of the same.
 - m) Define totality of symptoms.
 - n) Define clinical symptom.
 - o) Define PQRS symptom.

2. Write short answer (**any four** out of six) : [4 × 5 = 20]
- a) Easily Comprehensible principles.
 - b) Mission of physician.
 - c) Suspended animation.
 - d) Ideal Cure.
 - e) Law of Similars.
 - f) Sycosis.
3. Write short answer (**any four** out of six): [4 × 5 = 20]
- a) Acute Diseases.
 - b) Inappropriately named chronic diseases.
 - c) Ideal Prover.
 - d) Do's & Dont's of Case Taking.
 - e) Brousseau's mode of treatment.
 - f) Individualization.
4. Long answer question (**any two** out of four): [2 × 10 = 20]
- a) Concept of Logic.
 - b) Significance of analysis and evaluation of symptoms.
 - c) Fundamental cause of disease.
 - d) Susceptibility.
- Long answer question (any one from Q. No. 5, 6 and 7)**
5. Discuss Nature's Law of Cure. [1 × 20 = 20]
6. Explain the concept of theory of chronic miasms. [1 × 20 = 20]
7. Discuss the advantages & disadvantages of Homoeopathy & Allopathy. [1 × 20 = 20]



**Third BHMS (New) Examination, Winter
(Phase - III All Other remaining UG/PG Course) - 2019
SURGERY AND HOMOEOPATHIC THERAPEUTICS - I**

Total Duration : 3 Hours

Total Marks : 100

- Instructions :**
- 1) Use **blue/black** ball point pen only.
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 - 3) **All questions are compulsory.**
 - 4) The number to the **right** indicates **full** marks.
 - 5) Draw diagrams **wherever** necessary.
 - 6) Distribution of syllabus in Question Paper is only meant to cover entire syllabus within the stipulated frame. The Question paper pattern is a mere guideline. Questions can be asked from any paper's syllabus into any question paper. Students cannot claim that the Question is out of syllabus. As it is only for the placement sake, the distribution has been done.

1. Write short answer (**any ten** out of fifteen): **[10 × 2 = 20]**
- a) Define 'cyst' write 2 types of cyst
 - b) Define Cleft lip and Cleft palate
 - c) Hypertrophic scar
 - d) Decubitus ulcers
 - e) Define Injury and types of Injuries
 - f) Cellulitis
 - g) Define Abscess
 - h) Write 2 signs for delayed wound healing
 - i) Elephantiasis
 - j) Erysipelas
 - k) Define Glucoma
 - l) Write 2 functions of TEARS
 - m) Define "Colourblindness"
 - n) Define "EPIPHORA"
 - o) Presbyopia

- 2.** Write short answer (**any four** out of six) : **[4 × 5 = 20]**
- a) Lymphangitis
 - b) Burgers disease
 - c) Cold abscess
 - d) Lipoma
 - e) Corneal ulcers
 - f) Define Myopia state its type and corrections
- 3.** Write short answer (**any four** out of six): **[4 × 5 = 20]**
- a) Differentiate Benign and Malignant Tumours.
 - b) Indications for Blood Transfusions in surgical practises.
 - c) Filariasis
 - d) Sebaceous cyst
 - e) Acute Dacrocystitis
 - f) Allergic conjunctivities
- 4.** Long answer question (**any two** out of four): **[2 × 10 = 20]**
- a) Define “TETANUS” Write Aetiology; clinical features; manangement for TETANUS.
 - b) Define HAEMORRHAGE classify Haemorrhage; write complications and manangement.
 - c) Define “VARICOSE VEINS” Describe atiology; symptoms; signs and manangement of varicose veins.
 - d) Define Shock. Write Etiology,clinical features and management of hypovolumic shock.

Long answer question (any one from Q. No. 5, 6 and 7)

- 5.** Discuss burns as follows: **[1 × 20 = 20]**
- a) Definition and Etiology
 - b) Signs and symptoms
 - c) Investigations
 - d) Treatment
- 6.** Describe “GANGRENE”as follows: **[1 × 20 = 20]**
- a) Definations and Aetiology
 - b) Types
 - c) Signs and symptoms
 - d) Treatment
- 7.** Describe “CATARACT under following heads. **[1 × 20 = 20]**
- a) Aetiology
 - b) Classifications
 - c) Signs and symptoms
 - d) Treatment



**Third BHMS (New) Examination, Winter
(Phase - III All Other remaining UG/PG Course) - 2019
SURGERY AND HOMOEOPATHIC THERAPEUTICS - II**

Total Duration : 3 Hours

Total Marks : 100

- Instructions :**
- 1) Use **blue/black** ball point pen only.
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 - 3) **All questions are compulsory.**
 - 4) The number to the **right** indicates **full** marks.
 - 5) Draw diagrams **wherever** necessary.
 - 6) Distribution of syllabus in Question Paper is only meant to cover entire syllabus within the stipulated frame. The Question paper pattern is a mere guideline. Questions can be asked from any paper's syllabus into any question paper. Students cannot claim that the Question is out of syllabus. As it is only for the placement sake, the distribution has been done.

1. Write short answer (**any ten** out of fifteen): **[10 × 2 = 20]**

- a) Define Curling ulcer
- b) Define Haematemesis
- c) Define Anuria
- d) Define Hydrocele
- e) Define Flail chest
- f) Define cervical rib
- g) Define dental ulcer
- h) Write dental formula
- i) Define Mallet finger
- j) Define Smith's fracture
- k) Define March fracture
- l) Define Singer's nodes
- m) Little's area
- n) Define wax
- o) Define Vincent's angina

2. Write short answer (**any four** out of six) : [4 × 5 = 20]
- a) Hydronephrosis
 - b) Indication of splenectomy
 - c) Mastalgia
 - d) Dental caries
 - e) Greenstick fracture
 - f) Indication of Tracheostomy
3. Write short answer (**any four** out of six): [4 × 5 = 20]
- a) Varicocele
 - b) Simple Goitre
 - c) Impacted wisdom tooth
 - d) Pathological fracture
 - e) Meniere's disease
 - f) Stridor
4. Long answer question (**any two** out of four): [2 × 10 = 20]
- a) Discuss in detail about Haemorrhoides with aetiology, clinical feature, complication and management.
 - b) Discuss in detail about Cold abscess in the neck with aetiology, pathology, clinical feature, investigation and management.
 - c) Define fracture. Discuss in detail about Healing of fracture.
 - d) Discuss in detail about Nasal polyps with its types, aetiology, clinical features, investigation and management.

Long answer question (any one from Q. No. 5, 6 and 7)

5. Discuss in detail about Intestinal Obstruction with its aetiology, pathology, clinical features, special investigation and management. [1 × 20 = 20]
6. Discuss in detail about Osteoarthritis with its aetiology, pathology, clinical feature, investigation and management. [1 × 20 = 20]
7. Discuss in detail about Epistaxis with its causes, clinical features, investigation and management. [1 × 20 = 20]



**Third BHMS (New) Examination, Winter
(Phase - III All Other remaining UG/PG Course) - 2019
SURGERY AND HOMOEOPATHIC THERAPEUTICS - III**

Total Duration : 3 Hours

Total Marks : 100

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 - 3) **All** questions are **compulsory**.
 - 4) The number to the **right** indicates **full** marks.
 - 5) Draw diagrams **wherever** necessary.
 - 6) Distribution of syllabus in Question Paper is only meant to cover entire syllabus within the stipulated frame. The Question paper pattern is a mere guideline. Questions can be asked from any paper's syllabus into any question paper. Students cannot claim that the Question is out of syllabus. As it is only for the placement sake, the distribution has been done.

1. Write short answer (**any ten** out of fifteen): **[10 × 2 = 20]**
- a) Nitric Acid in Fissure in Ano.
 - b) Berberis in Ureteric caculi.
 - c) Camphor in Shock.
 - d) Cantharis in Burns.
 - e) Calc carb in cervical lymphadenitis.
 - f) Belladonna in Mastitis.
 - g) Staphysiagria in Toothache.
 - h) Merc-sol in Stomatitis.
 - i) Silicea in ostomyelitis.
 - j) Bryonia alba in Frozen shoulder.
 - k) Kalimur in Conjunctivitis.
 - l) Pulsatilla in Chronic otitis media.
 - m) Lac can in Tonsillitis.
 - n) Allium cepa in Allergic Rhinitis.
 - o) Phosporus in epistaxis.

2. Write short answer (**any four** out of six) : [4 × 5 = 20]
- a) Classify Gall stones and indications of chelidonium in gall stones.
 - b) Define shock and give indications of veratrum alb in shock.
 - c) Define Lipoma and give indications of Thuja in Lipoma.
 - d) Indications of Kreosote in Toothache.
 - e) symphytum in fractures.
 - f) Sabadilla in Nasal polyp.
3. Write short answer (**any four** out of six): [4 × 5 = 20]
- a) Indications of Carbo-veg in Haemorrhages.
 - b) Spongia Toasta in Goitre.
 - c) Indications of Arnica in toothache after tooth extraction.
 - d) Calc flour in Calcaneum Spur.
 - e) Calc lod in Adenoids.
 - f) Causticum in laryngitis.
4. Long answer question (**any two** out of four): [2 × 10 = 20]
- a) Describe clinical features of appendicitis and discuss the role of Iris Versicolor and Arsenic album in Appendicitis.
 - b) Enumerate causes for gingival bleeding and describe role of Kreosote and Merc-sol in Gingival bleeding.
 - c) Classify glaucoma and give indications of Phosphorus and Cedron in Glaucoma.
 - d) Discuss Clinical features of Bell's Palsy and give indications of Cadmium sulph and Agaricus in Bell's Palsy.

Long answer question (any one from Q. No. 5, 6 and 7)

5. Define Ulcer. enumerate different edges of an ulcer and give indications of Flouric acid, nitric acid and carboveg in ulcer. [1 × 20 = 20]
6. Describe factors affecting wound healing and give indications of Calendula, arnica and silicea in wounds. [1 × 20 = 20]
7. Define sinusitis. Describe difference between Frontal and maxillary sinusitis and give indications of Kali-bich and pulsatilla in Sinusitis. [1 × 20 = 20]



**Third BHMS (New) Examination, Winter
(Phase - III All Other remaining UG/PG Course) - 2019
OBSTETRICS AND GYNAECOLOGY - I**

Total Duration : 3 Hours

Total Marks : 100

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 - 3) **All** questions are **compulsory**.
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 - 5) Draw diagrams **wherever** necessary.
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1. Write short answer (**any ten** out of fifteen): **[10 × 2 = 20]**
- a) Gametogenesis-def.
 - b) Enlist Placental hormones.
 - c) Uterine shouffle.
 - d) Malposition.
 - e) False Pelvis.
 - f) Amniocentensis-def.
 - g) Duration of labour.
 - h) Battledore Placenta.
 - i) Retained placenta-def.
 - j) Hydrocephalus-Def.
 - k) Ectopic pregnancy-def.
 - l) Preterm labour-def.
 - m) Normal labour-def.
 - n) Obstetrics-def.
 - o) Polyhydramnios-Def.

2. Write short answer (**any four** out of six) : **[4 × 5 = 20]**
- a) Amnioinfusion.
 - b) Copper T.
 - c) Precipitate labour.
 - d) Bandl's Ring.
 - e) Apgar score.
 - f) Causes of Abortion.
3. Write short answer (**any four** out of six): **[4 × 5 = 20]**
- a) Missed abortion.
 - b) Ophthalmia neonatorum.
 - c) Types of placenta praevia.
 - d) Abnormalities of umbilical cord.
 - e) Oral contraceptives.
 - f) Eclampsia.
4. Long answer question (**any two** out of four): **[2 × 10 = 20]**
- a) Describe Hydatidiform mole with def, c/f, complications, diagnosis and management.
 - b) Describe IUD with def, causes, c/f, complications, diagnosis and management.
 - c) Episiotomy.
 - d) Jaundice in new born.
- Long answer question (any one from Q. No. 5, 6 and 7)**
5. Define forcep delivery with indications, complications and explain the procedure for Low forcep delivery. **[1 × 20 = 20]**
6. Define breech presentation with mechanism , complications and management. **[1 × 20 = 20]**
7. Define Pregnancy Induced Hypertension with causes, clinical features, investigations and management. **[1 × 20 = 20]**



**Third BHMS (New) Examination, Winter
(Phase - III All Other remaining UG/PG Course) - 2019
OBSTETRICS AND GYNAECOLOGY - II**

Total Duration : 3 Hours

Total Marks : 100

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 - 3) **All** questions are **compulsory**.
 - 4) The number to the **right** indicates **full** marks.
 - 5) Draw diagrams **wherever** necessary.
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1. Write short answer (**any ten** out of fifteen): **[10 × 2 = 20]**
- a) Supports of Uterus.
 - b) Endometriosis.
 - c) Parts of Vulva.
 - d) Parity - Definition.
 - e) Adrenarche - Definition.
 - f) Vaginitis - Definition.
 - g) 2 Functions of progesterone.
 - h) Menarche - Definition.
 - i) Sterility - Definition.
 - j) HSG -2 Indications.
 - k) Gestational period -Definition.
 - l) Urine pregnancy test.
 - m) Coitus interrupts.
 - n) Tubectomy - Definition.
 - o) Temporary methods of Contraception.

2. Write short answer (**any four** out of six) : **[4 × 5 = 20]**
- a) Tanners Staging.
 - b) Define Amenorrhoea and its types.
 - c) Enumerate the female internal genital organs and explain in short.
 - d) Explain IUD.
 - e) Natural methods of contraception.
 - f) Cone biopsy.
3. Write short answer (**any four** out of six): **[4 × 5 = 20]**
- a) Cervical Erosion.
 - b) Lichen Sclerosis.
 - c) Stages of Ca Cervix.
 - d) Scheme of possible causes of Ovulation.
 - e) What is retroversion of Uterus?
 - f) Explain DUB.
4. Long answer question (**any two** out of four): **[2 × 10 = 20]**
- a) Define dysmenorrhoea, its types, clinical features and management.
 - b) Explain Ca Cervix with classification, stages, clinical features, diagnosis and management.
 - c) Define IUCD and explain its mechanism and give its advantages and disadvantages.
 - d) Define Vesico-vaginal fistula and Rectovaginal fistula in details.
- Long answer question (any one from Q. No. 5, 6 and 7)**
5. Define Polycystic ovarian syndrome. Write its clinical features, complications and management in detail. **[1 × 20 = 20]**
6. Define and Describe Contraception in details write about its Types. Write down its classification, Complications and in detail. **[1 × 20 = 20]**
7. Define fibroid uterus. Write its classification, clinical features, investigations and management. **[1 × 20 = 20]**



**Third BHMS (New) Examination, Winter
(Phase - III All Other remaining UG/PG Course) - 2019
OBSTETRICS AND GYNAECOLOGY - III**

Total Duration : 3 Hours

Total Marks : 100

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 - 4) The number to the **right** indicates **full** marks.
 - 5) Draw diagrams **wherever** necessary.
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1. Write short answer (**any ten** out of fifteen): **[10 × 2 = 20]**
- a) Argentum Nitricum for Ophthalmia Neonatorum.
 - b) Four remedies for convulsions in new born
 - c) Hydrastis for Vaginitis.
 - d) Four remedies in Retained Placenta.
 - e) Four remedies for nausea vomiting at the smell and sight of food in hyperemesis gravidarum.
 - f) Erigeron for Placenta Praevia.
 - g) Bryonia for Mastitis.
 - h) Enumerate 2 remedies for adherent placenta.
 - i) Iodium for leucorrhoea.
 - j) Alumina for Pica during Pregnancy.
 - k) Borax for Leucorrhoea.
 - l) Phytolacca for Galactorrhoea.
 - m) Four remedies for false labour Pain.
 - n) Gelsemium for atonic uterus.
 - o) Thuja for chocolate cyst of Ovary.

2. Write short answer (**any four** out of six) : [4 × 5 = 20]
- a) Role of Belladonna and Apis Mellifica in Toxaemia of Pregnancy.
 - b) Indications of Sepia and Murex for prolapse of uterus.
 - c) Role of Sulphur and Caladium in Pruritus Vulvae.
 - d) Role of Lachesis and Graphites in Climaxis.
 - e) Role of Natrum sulph and Arnica in head injury in Neonates.
 - f) Role of Silicea and Cantharis in Hydatidiform mole.
3. Write short answer (**any four** out of six): [4 × 5 = 20]
- a) Role of Rhus tox and Apis mellifica for Pelvic Abscess.
 - b) Role of Baptisia and Pyrogen in Puerperal fever.
 - c) Indications of two remedies for Senile Vaginitis.
 - d) Role of Arsenicum Album and Conium for Cervical erosion.
 - e) Role of Nitric Acid and Hamamelis in PPH.
 - f) Role of Cicuta and Helleborus Niger in convulsions in newborn infant.
4. Long answer question (**any two** out of four): [2 × 10 = 20]
- a) Define Episiotomy, what are its indications and types and give indications of 2 remedies for Perineal tear.
 - b) Indications of 2 remedies for Jaundice in new born.
 - c) Define Fibromyoma of uterus and give indications of Medorrhinum and Sabina for the same.
 - d) Define normal labour and write indications of Gelsemium and Caulophyllum for false labour Pains.

Long answer question (any one from Q. No. 5, 6 and 7)

- 5.** Define Uterine Prolapse and give detail knowledge of following drugs in it
[1 × 20 = 20]
- a) Aurum met.
 - b) Collinsonia.
 - c) Liliun tig.
 - d) Podophyllum.
- 6.** Define Infertility and give detail working knowledge of following drugs in it
[1 × 20 = 20]
- a) Nat Carb
 - b) Borax
 - c) Thuja
 - d) Platina.
- 7.** Define Asphyxia Neonatorum and give detail working knowledge of following drugs
[1 × 20 = 20]
- a) Antim tart.
 - b) Carbo Veg.
 - c) Arnica.
 - d) Laurocerasus.



**Third BHMS (New) Examination, Winter
(Phase - III All Other remaining UG/PG Course) - 2019
ORGANON OF MEDICINE**

Total Duration : 3 Hours

Total Marks : 100

- Instructions :**
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 - 3) **All questions are compulsory.**
 - 4) The number to the **right** indicates **full** marks.
 - 5) Draw diagrams **wherever** necessary.
 - 6) Distribution of syllabus in Question Paper is only meant to cover entire syllabus within the stipulated frame. The Question paper pattern is a mere guideline. Questions can be asked from any paper's syllabus into any question paper. Students cannot claim that the Question is out of syllabus. As it is only for the placement sake, the distribution has been done.

1. Write short answer (**any ten** out of fifteen): **[10 × 2 = 20]**
- a) State the 1st aphorism.
 - b) State two types of mesmerism?
 - c) Define idiosyncrasy.
 - d) Define Drug Proving.
 - e) Who is called the best prover and why?
 - f) Give 2 advantages of LM Scale.
 - g) Mention the pre requisites of Case taking.
 - h) Mention the 2 examples of primary action.
 - i) Define miasm?
 - j) Mention any four factors affecting susceptibility.
 - k) What is an antidote?
 - l) Mention factors responsible for change in potency.
 - m) Define Placebo.
 - n) What do you mean by abnormal susceptibility?
 - o) Define Logic.

2. Write short answer (**any four** out of six) : [4 × 5 = 20]
- a) Explain Ideal of cure.
 - b) Explain Suspended animation.
 - c) Explain Therapeutic law of nature.
 - d) Explain Theoretic medicine.
 - e) Explain Surrogates.
 - f) Explain Acute disease with its types.
3. Write short answer (**any four** out of six): [4 × 5 = 20]
- a) Explain the law of minimum.
 - b) Explain suppression.
 - c) Explain salient features of Latent Psora.
 - d) Explain different types of aggravations.
 - e) What symptoms rank the highest in an analysis of the case?.
 - f) Explain Keynote symptoms and their importance in practice according to S Close.
4. Long answer question (**any two** out of four): [2 × 10 = 20]
- a) Define intermittent diseases.Explain its types with treatment in detail.
 - b) Explain the influx theory according to Dr. Kent.
 - c) Explain according to Dr. Kent who is a “The sick”.
 - d) Explain Deflected current.
- Long answer question (any one from Q. No. 5, 6 and 7)**
5. Explain the case taking as given by Dr S Hahnemann. [1 × 20 = 20]
6. Explain the Second Prescription in detail. [1 × 20 = 20]
7. Explain the General Pathology of Homoeopathy. [1 × 20 = 20]



**Third BHMS (New) Examination, Winter
(Phase - III All Other remaining UG/PG Course) - 2019
HOMOEOPATHIC MATERIA MEDICA**

Total Duration : 3 Hours

Total Marks : 100

- Instructions :**
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 - 3) **All questions are compulsory.**
 - 4) The number to the **right** indicates **full** marks.
 - 5) Draw diagrams **wherever** necessary.
 - 6) Distribution of syllabus in Question Paper is only meant to cover entire syllabus within the stipulated frame. The Question paper pattern is a mere guideline. Questions can be asked from any paper's syllabus into any question paper. Students cannot claim that the Question is out of syllabus. As it is only for the placement sake, the distribution has been done.

1. Write short answer (**any ten** out of fifteen): **[10 × 2 = 20]**
- a) Write rectal complaints of aloe socotrina.
 - b) Write common name and prover of Aconite.
 - c) Write two mental complaints of cina.
 - d) Write characteristic feature of cough of Spongia Tosta.
 - e) Write modalities of antimonium tartaricum.
 - f) Write two guiding symptoms of borax.
 - g) Write ailments from in ammonium crab.
 - h) Write key notes symptoms of apocynum can.
 - i) Describe character of discharge of Hepar sulph.
 - j) Write key notes symptoms of bovista.
 - k) Write common name and family of graphites.
 - l) Write constitution of secale cornatum.
 - m) Write the tongue of Oxalic acid.
 - n) Write character of stool of veratrum album.
 - o) Describe nausea of tabacum.

2. Write short answer (**any four** out of six) : **[4 × 5 = 20]**
- a) Write gastric complaints of *apis melifica*.
 - b) Write mental complaints of *nux vomica*.
 - c) Write respiratory complaints of *antimonium tartaricum*.
 - d) Write skin complaints of *hepar sulph.*
 - e) Write fever complaints of *baptisia tinctoria*.
 - f) Write female complaints of *sepia*.
3. Write short answer (**any four** out of six): **[4 × 5 = 20]**
- a) Write indications of *lachesis*.
 - b) Write indications of *equisetum* in urinary complaints.
 - c) Write indication of *bufo*.
 - d) Write indication of *caladium*.
 - e) Write Gastric complaints of *Asafoetida*.
 - f) Write rheumatism of *actea spicata*.
4. Long answer question (**any two** out of four): **[2 × 10 = 20]**
- a) Compare and contrast *bryonia* and *Merc sol* fever.
 - b) Compare and contrast *Graphites* and *kreosotum* female complaints.
 - c) Compare and contrast respiratory complaints of *murex* and *Spongia tosta*.
 - d) Compare and contrast gastric complaints of *Croton tig* and *Kalicarb*.

Long answer question (any one from Q. No. 5, 6 and 7)

- 5.** Write drug picture of Rhus toxicodendron following headings. [1 × 20 = 20]
- a) Introduction and constitution.
 - b) Guiding symptoms.
 - c) Important particulars.
 - d) General modalities.
- 6.** Write drug picture of belladonna following headings. [1 × 20 = 20]
- a) Parthenogenesis and constitution.
 - b) Guiding symptoms.
 - c) Mania.
 - d) General modalities.
- 7.** Write drug picture of Tabacum following headings. [1 × 20 = 20]
- a) Introduction.
 - b) Parthenogenesis and constitution.
 - c) Guiding symptoms.
 - d) Important particulars with general modalities.



**Fourth BHMS (New) Examination, Winter
(Phase - III All Other remaining UG/PG Course) - 2019
PRACTICE OF MEDICINE - I**

Total Duration : 3 Hours

Total Marks : 100

- Instructions :**
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 - 3) **All questions are compulsory.**
 - 4) The number to the **right** indicates **full** marks.
 - 5) Draw diagrams **wherever** necessary.
 - 6) Distribution of syllabus in Question Paper is only meant to cover entire syllabus within the stipulated frame. The Question paper pattern is a mere guideline. Questions can be asked from any paper's syllabus into any question paper. Students cannot claim that the Question is out of syllabus. As it is only for the placement sake, the distribution has been done.

1. Write short answer (**any ten** out of fifteen): **[10 × 2 = 20]**
- a) Define Bronchiectasis.
 - b) Write four complications of cystic fibrosis.
 - c) Write types of Spontaneous Pneumothorax.
 - d) Write four clinical features of Leptospirosis.
 - e) Mention causative organisms of malaria.
 - f) Mention four causes of Dysphagia.
 - g) Mention four causes of Gastric Ulcer.
 - h) Mention four causes of Haematemesis.
 - i) Mention four causes of Hyponatremia.
 - j) Define Beriberi and give its type.
 - k) Mention four clinical features of Cushing syndrome.
 - l) Mention four Endocrine causes of obesity.
 - m) Mention 4 causes of Hypoglycemia.
 - n) Mention 4 causes of Hypothyroidism.
 - o) Mention causes of Secondary Immune Deficiency.

2. Write short answer (**any four** out of six) : [4 × 5 = 20]
- a) Pulmonary function test
 - b) Scurvy.
 - c) Diabetes Insipidus.
 - d) Causes of Lower Gastrointestinal Hemorrhage.
 - e) Frost Bite.
 - f) Herpes Zoster.
3. Write short answer (**any four** out of six): [4 × 5 = 20]
- a) Acute Bronchitis.
 - b) Pallegra.
 - c) Addisons Disease.
 - d) Gastric Ulcer.
 - e) D/D of Spleenomegaly.
 - f) Hypothermia.
4. Long answer question (**any two** out of four): [2 × 10 = 20]
- a) Write in detail protein energy malnutrition
 - b) Genetic Councelling.
 - c) Write in detail Measles.
 - d) Write in detail about Pulmonary Tuberculosis.
- Long answer question (any one from Q. No. 5, 6 and 7)**
5. Write in detail about Aetiology, clinical features, Investigations, Complications of Ulcerative Colitis. [1 × 20 = 20]
6. Write in detail about causes, clinical features, Investigations, Complications of Hyperthyroidism [1 × 20 = 20]
7. Write causes, types, clinical features, Investigation, Complications of Leprosy. [1 × 20 = 20]



**Fourth BHMS (New) Examination, Winter
(Phase - III All Other remaining UG/PG Course) - 2019
PRACTICE OF MEDICINE - II**

Total Duration : 3 Hours

Total Marks : 100

- Instructions :**
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 - 2) **Do not** write anything on the **blank portion of the question paper**. If written anything, such type of act will be considered as an attempt to resort to unfair means.
 - 3) **All questions are compulsory.**
 - 4) The number to the **right** indicates **full** marks.
 - 5) Draw diagrams **wherever** necessary.
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1. Write short answer (**any ten** out of fifteen): [10 × 2 = 20]
- a) What is haemophilia.
 - b) What is gout and its clinical features.
 - c) Different causes of chest pain.
 - d) Types of angina pectoris.
 - e) Define portal hypertension and give two important signs of it.
 - f) What is hypokalemia and mention its two important clinical symptoms.
 - g) What is schizophrenia.
 - h) Mention types of psoriasis.
 - i) What is acute renal failure and mention any two clinical features.
 - j) Define liver cirrhosis and mention etiology.
 - k) Write clinical features of Arsenic poisoning.
 - l) Causes of infantile diarrhoea.
 - m) What is hallucination give two examples.
 - n) What is tinea cruris and its causative agent.
 - o) What is syphilis and its types.

2. Write short answer (**any four** out of six) : [4 × 5 = 20]
- a) What are the causes of haematuria.
 - b) What is portal hypertension and explain its complications.
 - c) Write in brief about OCD.
 - d) What is dermatites? discuss in short.
 - e) Write about Rhematoid arthritis and its complications.
 - f) What is mitral stenosis and write down its signs and symptoms.
3. Write short answer (**any four** out of six): [4 × 5 = 20]
- a) Write down gait disorders.
 - b) Write down clinical features of chronic renal failure.
 - c) Explain about SLE.
 - d) Classify anxiety disorders.
 - e) Write down general management of the poisoned patient.
 - f) Causes of lymphadenopathy.
4. Long answer question (**any two** out of four): [2 × 10 = 20]
- a) What is lichen planus ? write its etiology, clinical features, and management.
 - b) What is goods pasture syndrome ? write D/D of it, and its complications.
 - c) Write in detail about bipolar disorder.
 - d) Write in detail about rhuematic fever and mention jones major and minor criteria.

Long answer question (any one from Q. No. 5, 6 and 7)

5. What is parkinsonism ? write its etiology, clinical features, investigations and management. [1 × 20 = 20]
6. Define myocardial infaction. write its aetilogy, clinical features, complications, investigations and management. [1 × 20 = 20]
7. What is Ankylosing spondilitis? write its aetilogy, clinical features, investigation and management. [1 × 20 = 20]



**Fourth BHMS (New) Examination, Winter
(Phase - III All Other remaining UG/PG Course) - 2019
PRACTICE OF MEDICINE - III**

Total Duration : 3 Hours

Total Marks : 100

- Instructions :**
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 - 3) **All** questions are **compulsory**.
 - 4) The number to the **right** indicates **full** marks.
 - 5) Draw diagrams **wherever** necessary.
 - 6) Distribution of syllabus in Question Paper is only meant to cover entire syllabus within the stipulated frame. The Question paper pattern is a mere guideline. Questions can be asked from any paper's syllabus into any question paper. Students cannot claim that the Question is out of syllabus. As it is only for the placement sake, the distribution has been done.

1. Write short answer (**any ten** out of fifteen): **[10 × 2 = 20]**
- a) Chronic laryngitis- Argentum met.
 - b) Lung Abscess - Silicea.
 - c) Emphysema - Lobelia Inflata.
 - d) Typhoid Fever - Baptisia.
 - e) Whooping Cough - Drosera.
 - f) Stomatitis - Borax.
 - g) Peptic Ulcer - Anacardium.
 - h) Ulcerative Colitis - Argentum Nitricum.
 - i) Scurvy - Kreosotum.
 - j) Pellagra - Bovista.
 - k) Hypothyrodism - Calc Carb.
 - l) Tetany - Mag phos.
 - m) Addison's Disease - Nat mur.
 - n) Goiter - Bromium.
 - o) Sunstroke - Glonoinum.

2. Write short answer (**any four** out of six) : **[4 × 5 = 20]**
- a) Write Indications of Nat Sulph in Asthma.
 - b) Write indication of Phytolacca Decandra in Diphtheria.
 - c) Write Indications of Mezereum in Herpes Zoster.
 - d) Write Indication of Ferrum Met - Iron Deficiency Anaemia.
 - e) Write Indications of Ipecacuanha - Acute Gastritis.
 - f) Write Indications of Ceanothus in splenitis.
3. Write short answer (**any four** out of six): **[4 × 5 = 20]**
- a) Write Indications of Abrotanum in Marasmus
 - b) Write Indications of Variolinum - Small pox.
 - c) Write Indications of Acetic Acid - Diabetes Mellitus.
 - d) Write Indications of Chininum Sulph- Malaria.
 - e) Write Indications of Cantheris - Burns.
 - f) Write Indications of Bryonia Alba - Pneumonia.
4. Long answer question (**any two** out of four): **[2 × 10 = 20]**
- a) Write Indications of Cactus Grandiflora and Digitalis in myocardial Infarction.
 - b) Write Indications of Belladonna and Cicuta in meningitis.
 - c) Write Indications of Terebinthina and Apis Mellifica in Chronic Renal Failure.
 - d) Write Indications of Calcarea Phosphorium and Rhus tox in Osteoarthritis.

Long answer question (any one from Q. No. 5, 6 and 7)

5. Write in detail Homoeopathic Approach of Cerebro Vascular Accident with scope and limitations, acute prescribing , chronic prescribing, auxillary measures and indication of two remedies for the same. **[1 × 20 = 20]**
6. Write in detail Homoeopathic Approach of Hypertension with scope and limitations, acute prescribing, chronic prescribing, auxillary measures and indication of two remedies for the same. **[1 × 20 = 20]**
7. Write in detail Homoeopathic Approach of Osteoporosis with scope and limitations, acute prescribing, chronic prescribing, auxillary measures and indication of two remedies for the same. **[1 × 20 = 20]**



**Fourth BHMS (New) Examination, Winter
(Phase - III All Other remaining UG/PG Course) - 2019
HOMOEOPATHIC MATERIA MEDICA - I**

Total Duration : 3 Hours

Total Marks : 100

- Instructions :**
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1. Write short answer (**any ten** out of fifteen): **[10 × 2 = 20]**
- a) Write constitution of Sepia.
 - b) Write four characteristic symptoms of Nux moschata.
 - c) Write teeth complaints of Kreosotum.
 - d) Write common name and source of Cantharis.
 - e) Write important characteristic symptoms of Ars iod.
 - f) Give two indication of Gelsemium in Paralytic condition.
 - g) Write two keynotes Mental symptom of Platina.
 - h) Two keynotes of Heart complaints in Digitalis.
 - i) Write the Diathesis & Miasm of Nitric acid.
 - j) Write two keynotes of headache in Natrum Mur.
 - k) Describe Constipation of lycopodium.
 - l) Write two keynotes of female complaints in Murex.
 - m) Describe mental symptoms of Cannabis indica.
 - n) Write two characteristic of Croton tig.
 - o) Write two drug of injury.

- 2.** Write short answer (**any four** out of six) : **[4 × 5 = 20]**
- a) Give physical generals of Calc.Carb.
 - b) Describe Respiratory complaint of Drosera with modalities.
 - c) Write Guiding indication of Opium.
 - d) Describe Belladonna in Tonsillitis.
 - e) Write physical generals of Cuprum met.
 - f) Describe guiding indications of Iodum.
- 3.** Write short answer (**any four** out of six): **[4 × 5 = 20]**
- a) Describe skin complaints of Hepar sulph.
 - b) Describe heart complaints of Naja.
 - c) Describe respiratory complaints of Causticum.
 - d) Describe indications of Anacardium.
 - e) Describe mind of Sulphur.
 - f) Describe Respiratory complaints of Ars alb.
- 4.** Long answer question (**any two** out of four): **[2 × 10 = 20]**
- a) Conium and Phytolacca in Glandular affections.
 - b) Female complaints of Alumina and Pulsatilla.
 - c) Mercurius sol and Podophyllum in diarrhoea.
 - d) Delirium of Belladonna and Hyoscymus.

Long answer question (any one from Q. No. 5, 6 and 7)

5. Describe drug picture of Phosphorus under following headings. [1 × 20 = 20]

- a) Constitution
- b) Guiding indications.
- c) Mind
- d) Particular and modalities.

6. Describe drug picture of Lachesis under the following headings [1 × 20 = 20]

- a) Constitution.
- b) Guiding indication
- c) Modalities.
- d) Mental symptoms
- e) Particular and modalities

7. Describe the drug picture of Natrum Mur. Under the following headings

[1 × 20 = 20]

- a) Introduction
- b) Constitution.
- c) Guiding symptoms.
- d) Guiding indications
- e) Particulars and modalities



**Fourth BHMS (New) Examination, Winter
(Phase - III All Other remaining UG/PG Course) - 2019
HOMOEOPATHIC MATERIA MEDICA - II**

Total Duration : 3 Hours

Total Marks : 100

- Instructions :**
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 - 3) **All questions are compulsory.**
 - 4) The number to the **right** indicates **full** marks.
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1. Write short answer (**any ten** out of fifteen): **[10 × 2 = 20]**
- a) Define complimentary remedy.
 - b) Write name of four remedy used in Haemorrhoids.
 - c) Write four common symptoms of antimoney group.
 - d) Write name of 2 remedy for intolerance to milk.
 - e) Write amelioration of apis-mel.
 - f) Write character of tongue in Ipecac.
 - g) Meadow saffron is common name of?
 - h) Write name of two remedy for Leucorrhoea copious yellow stringey.
 - i) Write four clinical uses of Squilla.
 - j) Write two important indications of Sarsaparilla in urinary complainants.
 - k) Write important modalities of Abies nigra.
 - l) Write two keynotes of abrotanum.
 - m) Write character of haemorrhage of Cocos Sat.
 - n) Write constitution of carbo animalis.
 - o) Write modalities of Cocculus ind.

2. Write short answer (**any four** out of six) :

[4 × 5 = 20]

- a) Physical generals of Lyssin.
- b) Guiding indications of Flouric-acid.
- c) Bio-chemic indications Calc-flour.
- d) Write physical general of Rhus-tox.
- e) Physical generals of Antimonium-tart.
- f) Write Guiding indications of Sabina.

3. Write short answer (**any four** out of six):

[4 × 5 = 20]

- a) Explain in detail Cholera in Aethusa.
- b) Therapeutic indication of colchicum in Gout.
- c) Therapeutic indication of Nux-vomica in constipation.
- d) Explain in detail Vericose veins in vipra.
- e) Write Menstrual disturbance of Viburnum-opula.
- f) Explain in detail Respiratory complaint of sabadilla.

4. Long answer question (**any two** out of four):

[2 × 10 = 20]

- a) Compare Ipecac & Pulsatilla in gastric disorder.
- b) Compare Arnica & Baptisia in Enteric fever.
- c) Compare Abrotanum & Natrum-mur in Marasmus.
- d) Compare collinsonia & Aesculus hip in rectal complaints.

Long answer question (any one from Q. No. 5, 6 and 7)

5. a) Explain sources of homoeopathic drugs. [1 × 20 = 20]
b) Explain different way study materia medica.
c) Explain limitation of homoeopathic materia medica.
d) Explain types of homoeopathic materia medica.
6. Describe drug picture of Bryonia-alb under following head [1 × 20 = 20]
a) Constitution.
b) Guiding symptoms.
c) Mental symptoms.
d) Modalities.
7. Describe drug picture of Psorinum [1 × 20 = 20]
a) Constitution.
b) Guiding symptoms.
c) Mental symptoms.
d) Modalities.



**Fourth BHMS (New) Examination, Winter
(Phase - III All Other remaining UG/PG Course) - 2019
ORGANON OF MEDICINE - I**

Total Duration : 3 Hours

Total Marks : 100

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1. Write short answer (**any ten** out of fifteen): **[10 × 2 = 20]**
- a) Who was Avicenna?
 - b) How was Homoeopathy introduced in India?
 - c) Define Host and Agent.
 - d) Define Health.
 - e) What is Susceptibility?
 - f) Define Totality of Symptoms.
 - g) Differentiate between Drug, Medicine and Remedy.
 - h) What is the Modus Operandi of Law of Similars?
 - i) What are the advantages of Antipathy?
 - j) What are the different types of Characteristic symptoms?
 - k) Define Suppression.
 - l) What is 'protection from sickness'?
 - m) What is Kent's ninth observation?
 - n) What are Cognates?
 - o) What is temperament?

2. Write short answer (**any four** out of six) : [4 × 5 = 20]
- a) Contributions of Hippocrates.
 - b) Rajendralal Dutta.
 - c) What are the contributions of Aristotle.
 - d) Simple Substance.
 - e) Sources of Totality of symptoms.
 - f) Role of environment on Psychosomatic illnesses.
3. Write short answer (**any four** out of six): [4 × 5 = 20]
- a) Vital Force in disease.
 - b) Physical Generals.
 - c) Brousseau's Method.
 - d) Antidote.
 - e) Killer's aggravation.
 - f) Routes of Administration of drugs.
4. Long answer question (**any two** out of four): [2 × 10 = 20]
- a) What are the various dimensions of Health?
 - b) What is the use of Totality of Symptoms?
 - c) What are the advantages and disadvantages of isopathy?
 - d) What are the Limitations of Homoeopathy?

Long answer question (any one from Q. No. 5, 6 and 7)

5. What is Chinese Medicine . What are its principles and methods of treatment. Who are its pioneers? [1 × 20 = 20]
6. What is a Complete symptom? What is the importance of Location, modality and concomittant? [1 × 20 = 20]
7. What are the different types of Second Prescription? What are the indications of repetition of remedy and change of remedy and potency? [1 × 20 = 20]



**Fourth BHMS (New) Examination, Winter
(Phase - III All Other remaining UG/PG Course) - 2019
ORGANON OF MEDICINE - II**

Total Duration : 3 Hours

Total Marks : 100

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1. Write short answer (**any ten** out of fifteen): **[10 × 2 = 20]**
- a) Define Health.
 - b) What is deflected current?
 - c) What is cognate remedy?
 - d) Define Substantialism.
 - e) Kent's 8th Observation.
 - f) Define Remedy.
 - g) Two examples of exciting causes.
 - h) Second best remedy according to Stuart Close.
 - i) Importance of record keeping.
 - j) What is theoretic medicine?
 - k) What is meant by indisposition?
 - l) Qualities of Prover.
 - m) Charecteristic symptoms.
 - n) Donts of Case taking.
 - o) Define complete symptom.

2. Write short answer (**any four** out of six) : [4 × 5 = 20]
- a) Explain Kent's concept of "Sick".
 - b) Homoeopathic fundamental law according to Dr. H.A. Robert.
 - c) Explain Genius of Homoeopathy according to Stuart Close.
 - d) Explain Materialism in medicine according to Dr. Kent.
 - e) Logic of Homoeopathy according to Stuart Close.
 - f) Law of Similars.
3. Write short answer (**any four** out of six): [4 × 5 = 20]
- a) What has Homoeopathy to offer to the young man according to H.A. Robert?
 - b) What is the difference between cure and Recovery according to Stuart Close.
 - c) Explain susceptibility, reaction and immunity according to Stuart Close.
 - d) Vital force as expressed in Health, Disease and recovery according to H.A. Robert.
 - e) State school of philosophy according to Stuart Close and explain them.
 - f) Explain the Law of Cure by H.A. Robert.
4. Long answer question (**any two** out of four): [2 × 10 = 20]
- a) Describe drug potential in detail according to Stuart Close.
 - b) Describe Local application in detail.
 - c) Describe Homoeopathy posology according to Stuart Close.
 - d) Explain Remedy reaction according to H.A. Robert.

Long answer question (any one from Q. No. 5, 6 and 7)

5. Enumerate and explain Kent's twelve observation in detail. [1 × 20 = 20]
6. Define disease classification according to Dr.H.A. Robert. [1 × 20 = 20]
7. Describe Posology according to Stuart Close. [1 × 20 = 20]



**Fourth BHMS (New) Examination, Winter
(Phase - III All Other remaining UG/PG Course) - 2019
CASE TAKING AND REPERTORY**

Total Duration : 3 Hours

Total Marks : 100

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 - 5) Draw diagrams **wherever** necessary.
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1. Write short answer (**any ten** out of fifteen): **[10 × 2 = 20]**
- a) Discuss Don'ts of Case taking which may affect repertorization?
 - b) How can Repertory be helpful in case taking?
 - c) What is name and sources of a Dr. Boenninghausen's repertory that is compiled by Dr. Boger in the year 1899-1900?
 - d) What is importance of 'Cur' in repertorization of Acute case?
 - e) What is required to make any common symptom characteristic as per aph. 153?
 - f) What is importance of Signs in the process of repertorisation?
 - g) State two advantages of Logico-Utilitarian type of repertory.
 - h) State two advantages of Alphabetical type of repertory.
 - i) State two advantages of Clinical type of repertory.
 - j) Define 'Eliminating Symptom'; give an example of the same.
 - k) What is difference between 'Particular rubric' and 'Particular symptom'?
 - l) What is word origin and word meaning of 'Repertory'?
 - m) Define 'General rubric' as per Dr. J. T. Kent; give an example of the same from its chapter Head.
 - n) Define 'Synonym rubric' as stated in Dr. J. T. Kent's repertory; give an example of the same from its Mind chapter.
 - o) Differentiate Dr Kent's rubrics 'Fear' from 'Anxiety'.

2. Write short answer (**any four** out of six) : **[4 × 5 = 20]**
- a) What is Scope of Homoeopathic repertory?
 - b) What are the steps suggested by Dr. Hahnemann for Repertorisation’?
 - c) Describe Artistic Method’ of Repertorisation as suggested by Dr. J. T. Kent.
 - d) How do Pathological symptoms help in prescribing Homoeopathic remedy?
 - e) What are advantages of Homoeopathic software in the practice?
 - f) What are views of Dr. J. T. Kent and Dr. Boenninghausen about the value of Concomitant symptoms?
3. Write short answer (**any four** out of six): **[4 × 5 = 20]**
- a) Describe construction of Dr. Bell’s repertory on ‘Diarrhoea’.
 - b) What are disadvantages of Clinical type of Repertory? Mention corrective steps for the same.
 - c) What are various types of Regional Repertories? Give examples of each such type stating advantages of each type.
 - d) State about publication, advantages and disadvantages of Dr. H. C. Allen’s repertory ‘Therapeutics of Fever’.
 - e) Give your views on the statement- ‘Analysis of Symptoms has impact on Totality of Symptoms.’
 - f) What is the quality required of case taking for proper repertorisation?
4. Long answer question (**any two** out of four): **[2 × 10 = 20]**
- a) What are disadvantages of Card repertory? What are advantages of Record Keeping?
 - b) Define Puritan type of repertory. What are salient features of Dr. Knerr’s Repertory of Hering’s Guiding Symptoms?
 - c) What are difficulties that are expected in taking a chronic case? Mention corrective steps of the each expected difficulty.
 - d) Give your views with explanation on the statement - ‘Homoeopathic Materia Medica rules over Homoeopathic repertories and repertorisation.’

Long answer question (any one from Q. No. 5, 6 and 7)

5. Write the following with regards to Dr. Kent's Repertory of Homoeopathic Materia Medica: [1 × 20 = 20]
- a) History of its evolution.
 - b) Its Concepts and Philosophy.
 - c) Salient features of its Construction.
 - d) Its scope and utility.
6. Write the following: [1 × 20 = 20]
- a) Importance of Hahnemannian Era in the Evolution of Repertory.
 - b) Importance of Dr. Boenninghaisen's contribution in the Evolution of repertory.
 - c) Importance of Dr. Kent's contribution in the Evolution of repertory.
 - d) Importance of Post-Kentian contributions in the Evolution of repertory.
7. Write Concept, Construction and Disadvantages of the following Types of Repertory: [1 × 20 = 20]
- a) Puritan.
 - b) Logico-Utilitarian.
 - c) Alphabetical.
 - d) Clinical.



**Fourth BHMS (New) Examination, Winter
(Phase - III All Other remaining UG/PG Course) - 2019
COMMUNITY MEDICINE**

Total Duration : 3 Hours

Total Marks : 100

- Instructions :**
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 - 5) Draw diagrams **wherever** necessary.
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1. Write short answer (**any ten** out of fifteen): **[10 × 2 = 20]**
- a) Define Epidemiology.
 - b) Define Prevalance.
 - c) Clinical trial.
 - d) Risk factors of hypertension.
 - e) Iatrogenic disease.
 - f) Responsibility of health.
 - g) Primordial Prevention.
 - h) Pictogram.
 - i) 2 examples of Conventional Contraceptives.
 - j) Age pyramid.
 - k) Basic activities in health management.
 - l) Acculturation.
 - m) Juvenile delinquency.
 - n) Health problems of the aged.
 - o) Define Sanitation barriers.

2. Write short answer (**any four** out of six) : [4 × 5 = 20]
- Dynamics of disease transmission.
 - Descriptive epidemiology.
 - Modes of transmission and clinical features of typhoid.
 - Epidemiology of accidents.
 - What is herd immunity and adverse effects of immunization.
 - Define biostatistics. What are various sources of data and add a note on vital events.
3. Write short answer (**any four** out of six): [4 × 5 = 20]
- Health for all.
 - Mention various indicators of health.
 - Lathyrism.
 - Define drug abuse. Mention the warning signals of poor mental health.
 - UNICEF.
 - What is ergonomics and mention various occupational hazards of agricultural workers.
4. Long answer question (**any two** out of four): [2 × 10 = 20]
- Epidemiology of measles. Differentiate between eruptions of chicken pox and measles.
 - Write in detail about AnteNatal Care.
 - Epidemiology of obesity and assessment of it.
 - Role of homoeopathy in prevention of diseases and add a note about vaccinosis.

Long answer question (any one from Q. No. 5, 6 and 7)

5. Describe in detail epidemiology of Dengue syndrome & add a note on control of it. [1 × 20 = 20]
6. Define Demography, Write in detail Demographic cycle, add a note on causes, effects of population explosion & control of it. [1 × 20 = 20]
7. Write in detail sources of water, water borne diseases and add a note on methods of purification of water. [1 × 20 = 20]



**Fourth BHMS (2015) Examination, Winter
(Phase - III All Other remaining UG/PG Course) - 2019
PRACTICE OF MEDICINE - I**

Total Duration : 3 Hours

Total Marks : 100

- Instructions :**
- 1) Use **blue/black** ball point pen only.
 - 2) **Do not** write anything on the **blank portion of the question paper**. If written anything, such type of act will be considered as an attempt to resort to unfair means.
 - 3) **All** questions are **compulsory**.
 - 4) The number to the **right** indicates **full** marks.
 - 5) Draw diagrams **wherever** necessary.
 - 6) Distribution of syllabus in Question Paper is only meant to cover entire syllabus within the stipulated frame. The Question paper pattern is a mere guideline. Questions can be asked from any paper's syllabus into any question paper. Students cannot claim that the Question is out of syllabus. As it is only for the placement sake, the distribution has been done.

1. Write short answer (**any ten** out of fifteen): **[10 × 2 = 20]**
- a) Define Bronchitis and mention any two Homoeopathic remedies for it.
 - b) Write four causes of Pleural effusion.
 - c) Define dysphagia and mention two homoeopathic remedies for it.
 - d) Define Peritonitis and mention two homoeopathic remedies for the same.
 - e) Write four common causes of Acute Gastritis.
 - f) Define Haemetemesis and mention two homoeopathic remedies for same.
 - g) Define Jaundice and mention two Homoeopathic remedies for the same.
 - h) Define Portal hypertension and mention two homoeopathic remedies for the same.
 - i) Define cholelithiasis and mention two Homoeopathic remedies for it.
 - j) Define Ataxia-Telangiectasia.
 - k) Write four clinical features of Hepatitis B.
 - l) Write four complications of Acute pancreatitis.
 - m) Write four clinical features of Heat Stroke.
 - n) Write four clinical features of Organophosphorus Poisoning.
 - o) Define Hypothermia and its two clinical features.

2. Write short answer (**any four** out of six) : [4 × 5 = 20]
- a) Frost Bite.
 - b) Arsenic Poisoning.
 - c) Indications of Merc Sol in Stomatitis.
 - d) Indications of Abrotanum in Malabsorption Syndrome.
 - e) Wilson's Disease.
 - f) Empyema.
3. Write short answer (**any four** out of six): [4 × 5 = 20]
- a) Chelidonium in Hepatitis A
 - b) Indications of Nux vomica in Dyspepsia.
 - c) Indications of Phosphorus in Diarrhoea.
 - d) Indications of Nitric Acid in Genital warts.
 - e) Indications of Antimani Tart in Bronchial Asthma.
 - f) Indications of Belladonna in Acute Appendicitis.
4. Long answer question (**any two** out of four): [2 × 10 = 20]
- a) Explain Lung Abscess in detail and give indications of Hepar Sulp and Silicea for the same.
 - b) Explain Cholecystitis in detail and give indications of Chelidonium and Cinchona officinalis for the same.
 - c) Explain in detail Peptic-ulcers and give indications of Argentum Nitricum and Kali Bichromel for the same.
 - d) Explain AIDS in detail and give indications of Arsenic Alb and Gelsemium for the same.

Long answer question (any one from Q. No. 5, 6 and 7)

5. Explain Pulmonary Tuberculosis in detail and elaborate Scope and limitations of Homoeopathy with Miasmatic understanding for the same. [1 × 20 = 20]
6. Explain in detail Pancreatitis with scope and limitations of Homoeopathy and its Auxiliary and ancillary mode of treatment. [1 × 20 = 20]
7. Explain in detail Tuberculous Peritonitis with Scope and limitations of Homoeopathy and its chronic Prescribing. [1 × 20 = 20]

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**Fourth BHMS (2015) Examination, Winter
(Phase - III All Other remaining UG/PG Course) - 2019
PRACTICE OF MEDICINE - II**

Total Duration : 3 Hours

Total Marks : 100

- Instructions :**
- 1) Use **blue/black** ball point pen only.
 - 2) **Do not** write anything on the **blank portion of the question paper**. If written anything, such type of act will be considered as an attempt to resort to unfair means.
 - 3) **All** questions are **compulsory**.
 - 4) The number to the **right** indicates **full** marks.
 - 5) Draw diagrams **wherever** necessary.
 - 6) Distribution of syllabus in Question Paper is only meant to cover entire syllabus within the stipulated frame. The Question paper pattern is a mere guideline. Questions can be asked from any paper's syllabus into any question paper. Students cannot claim that the Question is out of syllabus. As it is only for the placement sake, the distribution has been done.

1. Write short answer (**any ten** out of fifteen): **[10 × 2 = 20]**
- a) Mention 4 common causes of thyrotoxicosis.
 - b) Mention types of Anaemia.
 - c) Define Wilson's Disease.
 - d) Mention 4 factors predisposing to Staphylococcal infection.
 - e) Define Chronic kidney disease.
 - f) Write 4 clinical features of Acute rheumatic fever.
 - g) Mention 4 causes of Protein-energy malnutrition.
 - h) Write 4 investigations for Dementia.
 - i) Mention 4 symptoms of Anxiety disorder.
 - j) Mention 4 clinical features of osteoarthritis.
 - k) Migraine - Natrum mur.
 - l) Typhoid fever - Baptisia tinctoria.
 - m) Mental retardation - Baryta carbonica.
 - n) Epilepsy - Cuprum metallicum.
 - o) Eczema - Graphites.

2. Write short answer (**any four** out of six) : [4 × 5 = 20]
- a) Urinary tract infection
 - b) Food allergy
 - c) Bulimia - Veratrum album
 - d) Scabies
 - e) Iron deficiency anemia - Ferrum metallicum
 - f) Angina pectoris - Cactus grandiflorus
3. Write short answer (**any four** out of six): [4 × 5 = 20]
- a) Dengue - Clinical features and investigations.
 - b) Renal calculi - Lycopodium clavum and Sarsaparilla officinalis.
 - c) Seborrhoeic dermatitis
 - d) Investigations for Amyloidosis
 - e) Vitamin A deficiency
 - f) Thrombocytopaenia- causes and clinical features.
4. Long answer question (**any two** out of four): [2 × 10 = 20]
- a) Describe STD in detail and Homoeopathic indication of THUJA and MERC SOL for the same.
 - b) Describe acute renal failure and write indication of Apis in detail.
 - c) Describe Anxiety disorder with its therapeutics of Arsenicum album.
 - d) Describe ischemic heart disease and indication of Cactus Grandi in detail.

Long answer question (any one from Q. No. 5, 6 and 7)

5. Describe Parkinson's disease under following heads: Pathogenesis, Clinical features, Differential diagnosis scope and limitation and chronic prescribing. [1 × 20 = 20]
6. Describe infective endocarditis with its etiology, clinical features, investigations. Scope and limitation and Miasmatic understanding. [1 × 20 = 20]
7. Describe types of anemia in detail with its aetiology, clinical features, investigations and Acute prescribing and Chronic prescribing. [1 × 20 = 20]

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**Fourth BHMS (2015) Examination, Winter
(Phase - III All Other remaining UG/PG Course) - 2019
HOMOEOPATHIC MATERIA MEDICA - I**

Total Duration : 3 Hours

Total Marks : 100

- Instructions :**
- 1) Use **blue/black** ball point pen only.
 - 2) **Do not** write anything on the **blank portion of the question paper**. If written anything, such type of act will be considered as an attempt to resort to unfair means.
 - 3) **All** questions are **compulsory**.
 - 4) The number to the **right** indicates **full** marks.
 - 5) Draw diagrams **wherever** necessary.
 - 6) Distribution of syllabus in Question Paper is only meant to cover entire syllabus within the stipulated frame. The Question paper pattern is a mere guideline. Questions can be asked from any paper's syllabus into any question paper. Students cannot claim that the Question is out of syllabus. As it is only for the placement sake, the distribution has been done.

1. Write short answer (**any ten** out of fifteen): **[10 × 2 = 20]**
- a) Write names of 2 remedies for "Time passes too slowly".
 - b) Describe Natrum Sulph - Tongue.
 - c) Write 4 thirst less remedies.
 - d) Write diarrhea of Argenticum Nitricum.
 - e) Write Time Modality of Lycopodium and Colocyntes.
 - f) Write 'family' and common name of Arnica Montana.
 - g) Name 2 methods to study 'Homoeopathic materia medica'.
 - h) Name 4 remedies of Schuessler's 12 tissue remedies.
 - i) Write 4 remedies from 'Solanaceae' family.
 - j) Write the names of Homoeopathic remedies prepared from snake venoms of
 - i) Cobra
 - ii) Rattle snake
 - k) Describe Nux Moschata tongue.
 - l) Write 2 modalities of Rhus tox.
 - m) Write 4 remedies from Carbon group.
 - n) Write throat complaints of Allium Ceba.
 - o) Write 2 general modalities of Ferrum Met.

2. Write short answer (**any four** out of six) : [4 × 5 = 20]
- a) Write Pulsatilla mental symptoms.
 - b) Describe Baryata Carb. – Baby
 - c) Describe headache of Gelsemium with modalities
 - d) Describe mental symptoms of Aurum Met.
 - e) Describe Hypericum Per. In injury
 - f) Write Physical General symptoms of Acetic Acid.
3. Write short answer (**any four** out of six): [4 × 5 = 20]
- a) Describe constipation of Opium.
 - b) Describe Kalmia in Rheumatism.
 - c) Describe Agnus Cast. Male complaints.
 - d) Explain Digitalis in dropsy.
 - e) Describe gastro-intestinal symptoms of Carbo Veg.
 - f) Describe respiratory complaints of Antim. Tart.
4. Long answer question (**any two** out of four): [2 × 10 = 20]
- a) Compare and contrast Gastro- intestinal symptoms of Nux. Vomica and Arsenic. Album.
 - b) Compare and contrast Female complaints of Sepia and Platinum met.
 - c) Write in detail guiding symptoms of Antim. Crud.
 - d) Compare and contrast Thuja and Acid Nitricum - Skin Complaints.

Long answer question (any one from Q. No. 5, 6 and 7)

5. Describe drug picture of Phosphorus in detail. [1 × 20 = 20]
6. Define ‘Homoeopathic materia medica’. Describe different ways of Study of Homoeopathic Materia Medica. [1 × 20 = 20]
7. Write in detail drug picture of Tabacum. [1 × 20 = 20]

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**Fourth BHMS (2015) Examination, Winter
(Phase - III All Other remaining UG/PG Course) - 2019
HOMOEOPATHIC MATERIA MEDICA - II**

Total Duration : 3 Hours

Total Marks : 100

- Instructions :**
- 1) Use **blue/black** ball point pen only.
 - 2) **Do not** write anything on the **blank portion of the question paper**. If written anything, such type of act will be considered as an attempt to resort to unfair means.
 - 3) **All** questions are **compulsory**.
 - 4) The number to the **right** indicates **full** marks.
 - 5) Draw diagrams **wherever** necessary.
 - 6) Distribution of syllabus in Question Paper is only meant to cover entire syllabus within the stipulated frame. The Question paper pattern is a mere guideline. Questions can be asked from any paper's syllabus into any question paper. Students cannot claim that the Question is out of syllabus. As it is only for the placement sake, the distribution has been done.

1. Write short answer (**any ten** out of fifteen): **[10 × 2 = 20]**
- a) Write Menses of Trillium Pendulum.
 - b) Write characteristic Vomiting of Valeriana officinalis.
 - c) Write character of expectoration of stannum metallicum.
 - d) Write Rheumatism of Caulophyllum.
 - e) Write Abdominal Colic of Rheum Baby.
 - f) Write perspiration of Sambucus Nigra.
 - g) Write Haemorrhage of Crocus Sativus.
 - h) Write characteristic tongue of Veratrum Viride.
 - i) Write characteristic pain of Ranunculus bulbosus.
 - j) Write menses of Lilium tig.
 - k) Write two keynotes of Psorinum in Asthma.
 - l) Write Backache of Aesculus hip.
 - m) Write modalities of Causticum.
 - n) Write vomiting of Lobelia inflata.
 - o) Write diarrhoea of Rumex Crispus.

2. Write short answer (**any four** out of six) : [4 × 5 = 20]
- a) Physostigma - Eyes Symptoms.
 - b) Onosmodium - Head Symptoms.
 - c) Cocculus indicus - Physical generals.
 - d) Crocus Sativus - Physical generals.
 - e) Liliium tig - Mental Symptoms.
 - f) Rhododendron - Rheumatism.
3. Write short answer (**any four** out of six): [4 × 5 = 20]
- a) Rauwolfia Serp - Hypertension.
 - b) Magnesia Carb - Physical generals.
 - c) Cedron - Fever.
 - d) Hydrocotyle - Skin Symptoms.
 - e) Kalmia latifolia - Rheumatism.
 - f) Capsicum - Physical generals.
4. Long answer question (**any two** out of four): [2 × 10 = 20]
- a) Compare and contrast Abrotanum and Sanicula in Baby.
 - b) Compare and contrast Blatta Orientalis and Sambucus nigra in Respiratory affection.
 - c) Describe Sabina female in detail.
 - d) Describe Head symptoms and Heart symptoms of Spigelia.

Long answer question (any one from Q. No. 5, 6 and 7)

5. Write drug picture of Medorrhinum. [1 × 20 = 20]
6. Write drug picture of Zincum Metallicum . [1 × 20 = 20]
7. Write durg picture of Glonoine. [1 × 20 = 20]

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**Fourth BHMS (2015) Examination, Winter
(Phase - III All Other remaining UG/PG Course) - 2019
ORGANON OF MEDICINE & HOMOEOPATHIC PHILOSOPHY - I**

Total Duration : 3 Hours

Total Marks : 100

- Instructions :**
- 1) Use **blue/black** ball point pen only.
 - 2) **Do not** write anything on the **blank portion of the question paper**. If written anything, such type of act will be considered as an attempt to resort to unfair means.
 - 3) **All** questions are **compulsory**.
 - 4) The number to the **right** indicates **full** marks.
 - 5) Draw diagrams **wherever** necessary.
 - 6) Distribution of syllabus in Question Paper is only meant to cover entire syllabus within the stipulated frame. The Question paper pattern is a mere guideline. Questions can be asked from any paper's syllabus into any question paper. Students cannot claim that the Question is out of syllabus. As it is only for the placement sake, the distribution has been done.

1. Write short answer (**any ten** out of fifteen): **[10 × 2 = 20]**
- a) Mission of physician
 - b) Aude Sapere
 - c) Comprehensible Principles
 - d) Causa occasionalis
 - e) Double complex disease
 - f) What happens when two similar disease meet in nature
 - g) Sequential method of drug proving
 - h) Intercurrent Remedy
 - i) Herings Law of Direction of Cure
 - j) Value of characteristic Symptoms
 - k) High Susceptibility
 - l) Paucity of symptoms
 - m) Idiosyncrasy
 - n) Mother Miasm
 - o) Local diseases

2. Write short answer (**any four** out of six) : [4 × 5 = 20]
- a) Knowledge of Physician.
 - b) Unprejudiced observer.
 - c) Suspended animation.
 - d) Primary and secondary actions.
 - e) Types of acute diseases.
 - f) Homoeopathic method of drug proving.
3. Write short answer (**any four** out of six): [4 × 5 = 20]
- a) Prognostic value of Homoeopathic aggravation.
 - b) Accessory symptoms while treating one sided diseases.
 - c) Intermittent fever and their types.
 - d) Fifty millisimal scale.
 - e) Route of administration of drugs.
 - f) Mesmerism, Massage, baths.
4. Long answer question (**any two** out of four): [2 × 10 = 20]
- a) Explain: Indisposition with examples.
 - b) Note on local application.
 - c) Classify and write in detail about mental diseases with general management of it.
 - d) Comment: Only single simple substance should be administered at one time.

Long answer question (any one from Q. No. 5, 6 and 7)

5. Explain: Law of dissimilars with precise examples, what happens when two dissimilar natural diseases meet together in one person. [1 × 20 = 20]
6. Write a note on Theory of chronic disease and give five symptoms each of Psora, Syphilis and Sycosis. [1 × 20 = 20]
7. Define: Second prescription. Explain when the following are given as second prescription-Antidote. Complementary, Placebo. Give importance of second prescription in Homoeopathy. [1 × 20 = 20]

x x x

**Fourth BHMS (2015) Examination, Winter
(Phase - III All Other remaining UG/PG Course) - 2019
ORGANON OF MEDICINE & HOMOEOPATHIC PHILOSOPHY - II**

Total Duration : 3 Hours

Total Marks : 100

- Instructions :**
- 1) Use **blue/black** ball point pen only.
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 - 3) **All** questions are **compulsory**.
 - 4) The number to the **right** indicates **full** marks.
 - 5) Draw diagrams **wherever** necessary.
 - 6) Distribution of syllabus in Question Paper is only meant to cover entire syllabus within the stipulated frame. The Question paper pattern is a mere guideline. Questions can be asked from any paper's syllabus into any question paper. Students cannot claim that the Question is out of syllabus. As it is only for the placement sake, the distribution has been done.

1. Write short answer (**any ten** out of fifteen): **[10 × 2 = 20]**
- a) Define Miasm
 - b) Define chronic Diseases
 - c) Skin of psora
 - d) Syphilitic stigma
 - e) Sphere of action of Tubercular miasm
 - f) Fundamental cause of disease
 - g) Miasma according to Dr. Close
 - h) Law of quality.
 - i) Spiritual sickness
 - j) Latent psora symptoms
 - k) Primary symptom of Syphilis and its venereal transmission
 - l) Constitution of sycosis
 - m) Types of schools of philosophy
 - n) Sycosis - overconstruction according to Dr. Roberts
 - o) The scope of Homoeopathy

2. Write short answer (**any four** out of six) : [4 × 5 = 20]
- a) Write in short about discovery of Theory of Chronic diseases
 - b) What has homoeopathy to offer to young man
 - c) The psychological point of view
 - d) Write in short about Tubercular Miasm
 - e) Theory of chronic disease
 - f) The knowledge of disease
3. Write short answer (**any four** out of six): [4 × 5 = 20]
- a) The selection of similar remedy
 - b) Evolution of psora according to Dr. Kent
 - c) Psora as deficiency
 - d) Temperaments
 - e) Concept of life, health and disease
 - f) Venereal miasm - sycosis according to Dr. Kent.
4. Long answer question (**any two** out of four): [2 × 10 = 20]
- a) Give important features of constitution and respiratory complaints of pseudopsora according to Dr. Allen
 - b) Explain scope and limitations of Homoeopathy according to Dr. Stuart Close along with Dake's prepositions
 - c) Explain deflected current according to Roberts
 - d) Explain syphilitic miasm according to dr Hahnemann

Long answer question (any one from Q. No. 5, 6 and 7)

5. Explain role of vital force in Health. Disease. Recovery and Cure by Dr. Roberts. [1 × 20 = 20]
6. Write in detail - Homoeopathy the science of therapeutics according to Dr. Dunham. [1 × 20 = 20]
7. Write in detail about general pathology of Homoeopathy according to Stuart close. [1 × 20 = 20]

x x x

**Fourth BHMS (2015) Examination, Winter
(Phase - III All Other remaining UG/PG Course) - 2019
REPERTORY**

Total Duration : 3 Hours

Total Marks : 100

- Instructions :**
- 1) Use **blue/black** ball point pen only.
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 - 3) **All** questions are **compulsory**.
 - 4) The number to the **right** indicates **full** marks.
 - 5) Draw diagrams **wherever** necessary.
 - 6) Distribution of syllabus in Question Paper is only meant to cover entire syllabus within the stipulated frame. The Question paper pattern is a mere guideline. Questions can be asked from any paper's syllabus into any question paper. Students cannot claim that the Question is out of syllabus. As it is only for the placement sake, the distribution has been done.

1. Write short answer (**any ten** out of fifteen): **[10 × 2 = 20]**
- a) 4 Objectives of case taking
 - b) Repertorial result
 - c) Define Case taking
 - d) Complete symptom
 - e) Keynote symptom
 - f) Definition of Repertory
 - g) 2 Uses and 2 limitations of repertory
 - h) Need for repertory
 - i) Evaluation of symptoms
 - j) Cross repertorization
 - k) Adaptability of TPB
 - l) Arrangement of rubrics in Kent repertory
 - m) Pathological general
 - n) 2 scopes and 2 limitation of Clinical repertories
 - o) What is Rubric?

2. Write short answer (**any four** out of six) : [4 × 5 = 20]
- a) Explain Concept of Totality of BBCR
 - b) Synthetic repertory
 - c) The Prescriber
 - d) Explain rubrics Air castle and Theorizing with 2 drugs each
 - e) Explain rubrics Disgust and Loathing with 2 drugs each
 - f) What is the difference between rubrics Boldness and Courageous with 2 drugs each
3. Write short answer (**any four** out of six): [4 × 5 = 20]
- a) Case taking in Unconscious patient
 - b) Anamnesis and Catamnesis
 - c) Qualities of a Physician
 - d) Phatak repertory
 - e) Compare RADAR and HOMPETH
 - f) Borland's Pneumonia
4. Long answer question (**any two** out of four): [2 × 10 = 20]
- a) Methods of Repertorization
 - b) Relationship between Repertory. Organon and HMM
 - c) Advantages and Limitation of repertories
 - d) Steps of repertorization

Long answer question (any one from Q. No. 5, 6 and 7)

5. Write TPB in details. [1 × 20 = 20]
6. Compare Kent and BBCR repertories under following headings. [1 × 20 = 20]
- a) Philosophical background
 - b) Concept of totality
 - c) Arrangement of rubrics
 - d) Special features
 - e) Criticism
7. Write A Synoptic key to Materia medica in detail. [1 × 20 = 20]

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**Fourth BHMS (2015) Examination, Winter
(Phase - III All Other remaining UG/PG Course) - 2019
COMMUNITY MEDICINE**

Total Duration : 3 Hours

Total Marks : 100

- Instructions :**
- 1) Use **blue/black** ball point pen only.
 - 2) **Do not** write anything on the **blank portion of the question paper**. If written anything, such type of act will be considered as an attempt to resort to unfair means.
 - 3) **All** questions are **compulsory**.
 - 4) The number to the **right** indicates **full** marks.
 - 5) Draw diagrams **wherever** necessary.
 - 6) Distribution of syllabus in Question Paper is only meant to cover entire syllabus within the stipulated frame. The Question paper pattern is a mere guideline. Questions can be asked from any paper's syllabus into any question paper. Students cannot claim that the Question is out of syllabus. As it is only for the placement sake, the distribution has been done.

1. Write short answer (**any ten** out of fifteen):

[10 × 2 = 20]

- a) Responsibility of health
- b) Define incidence and give its formula
- c) Define "lead time".
- d) Lepromin test
- e) 4 common causes of blindness
- f) What does GOBI stand for?
- g) Target couple-explain
- h) Any 4 objectives of neonatal care
- i) Visible and Invisible fats
- j) Define safe and wholesome water
- k) Name 4 occupational cancer
- l) Define Eugenics and its types.
- m) Any 4 causes of mental illhealth
- n) Name any 4 vital events
- o) Folk media

2. Write short answer (**any four** out of six) : [4 × 5 = 20]
- a) Define health and explain various modes of interventions.
 - b) Write in detail about epidemiological determinants and screening for diabetes.
 - c) Define solid wastes and explain methods of disposal.
 - d) Write in brief about primary health centre.
 - e) Define drug abuse. Explain with reference to agent, host, environment and prevention.
 - f) Define screening. Mention its types and uses.
3. Write short answer (**any four** out of six): [4 × 5 = 20]
- a) Compare and contrast Case control study and Cohort study.
 - b) Discuss in detail about AIDS with respect to agent factor, host factor, mode of transmission and control.
 - c) Write the components and types of communication.
 - d) Write in detail about WHO.
 - e) Discuss in brief about National rural health mission.
 - f) Mention the various sources of health information and discuss various methods of presenting data.
4. Long answer question (**any two** out of four): [2 × 10 = 20]
- a) Define Ergonomics. Discuss in detail occupational diseases and its prevention.
 - b) Mention risk factors for hypertension and its prevention in detail.
 - c) Discuss in detail various factors influencing fertility. Elaborate various natural and terminal methods of contraception.
 - d) Discuss in detail role of Homoeopathy in prevention of diseases through constitutional, specific and anti miasmatic remedies.

Long answer question (any one from Q. No. 5, 6 and 7)

5. Write in detail about tuberculosis with respect to its natural history and control. Add a note on BCG vaccination and DOTS. [1 × 20 = 20]
6. Define epidemiology and classify various epidemiological studies. Discuss descriptive epidemiology in detail. [1 × 20 = 20]
7. Define nutrition. Classify food and write in detail about food borne diseases. Add a note about Lathyrism and its prevention. [1 × 20 = 20]

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**Fourth B.H.M.S. (Old) Examination, Summer
(Phase - III : All Other Remaining UG/PG Courses) - 2020
HOMOEOPATHIC MATERIA MEDICA - I**

Total Duration : 3 Hours

Total Marks : 100

- Instructions :**
- 1) Use **blue/black** ball point pen only.
 - 2) **Do not** write anything on the **blank portion of the question paper**. If written anything, such type of act will be considered as an attempt to resort to unfair means.
 - 3) **All** questions are **compulsory**.
 - 4) The number to the **right** indicates **full** marks.
 - 5) Draw diagrams **wherever** necessary.
 - 6) Distribution of syllabus in Question Paper is only meant to cover entire syllabus within the stipulated frame. The Question paper pattern is a mere guideline. Questions can be asked from any paper's syllabus into any question paper. Students cannot claim that the Question is out of syllabus. As it is only for the placement sake, the distribution has been done.

1. Write short answer (**any ten** out of fifteen): **[10 × 2 = 20]**
- a) Write constipation of Alumina.
 - b) Two mental symptoms of Anacardium.
 - c) Respiratory complaints of Bromium.
 - d) Urinary complaints of Cantharis.
 - e) General modalities of Phosphorus.
 - f) Modalities of Sepia.
 - g) Mental symptoms of Nux Moschata.
 - h) Leucorrhoea of Kreosotam.
 - i) Mental symptoms of Bufo Rana.

- j) Genito urinary symptoms of Cannabis Indica.
- k) Write head symptoms of Glonoine.
- l) Urinary symptoms of Lysin.
- m) Write stool of Mag. Carb.
- n) Female symptom of Caulophyllum.
- o) Fever of Chininum Ars.

2. Write short answer (**any four** out of six):

[4 × 5 = 20]

- a) Bovista characteristic guiding symptoms.
- b) Chelidonium Maj. liver complaints.
- c) Petroleum skin complaints.
- d) Conium breast complaints.
- e) Cuprum Met. Epilepsy.
- f) Iodum glandular affections.

3. Write short answer (**any four** out of six):

[4 × 5 = 20]

- a) Cyelamen female complaints.
- b) Disocorea villosa GIT
- c) Carcinosis mental symptoms - Mind.
- d) Digitalis heart complaints.
- e) Ambra grisea-Mind.
- f) Sepia - Female complaints.

04402A

4. Long answer question (**any two** out of four) : **[2 × 10 = 20]**
- a) Opium and Nux moschata- Physical generals.
 - b) Compare Lobelia Inflata and Bromium in Respiratory complaint.
 - c) Compare Sepia and Platina - Female complaints.
 - d) Compare Cactus G. and Digitallis - Heart complaints.

Long answer question (any one from Q. No. 5, 6 and 7)

5. Write drug picture of Phosphorus with reference to **[1 × 20 = 20]**
- a) constitution
 - b) mentals
 - c) keynote
 - d) general modalities
6. Drug picture of Sepia with reference to **[1 × 20 = 20]**
- a) constitution
 - b) mentals
 - c) keynote
 - d) female complaints
7. Write drug picture of Medorrhinum with reference to **[1 × 20 = 20]**
- a) constitution
 - b) mentals
 - c) keynote
 - d) general modalities



**Fourth B.H.M.S. (Old) Examination, Summer
(Phase - III : All Other Remaining UG/PG Courses) - 2020
HOMOEOPATHIC MATERIA MEDICA - II**

Total Duration : 3 Hours

Total Marks : 100

SECTION - A/B

- Instructions :**
- 1) Use **blue/black** ball point pen only.
 - 2) **Do not** write anything on the **blank portion of the question paper**. If written anything, such type of act will be considered as an attempt to resort to unfair means.
 - 3) **All** questions are **compulsory**.
 - 4) The number to the **right** indicates **full** marks.
 - 5) Draw diagrams **wherever** necessary.
 - 6) Distribution of syllabus in Question Paper is only meant to cover entire syllabus within the stipulated frame. The Question paper pattern is a mere guideline. Questions can be asked from any paper's syllabus into any question paper. Students cannot claim that the Question is out of syllabus. As it is only for the placement sake, the distribution has been done.
 - 7) Use a common answerbook for all sections.

SAQ (60 Marks)

1. Write appropriate answers (**any ten** out of fifteen): **[10 × 2 = 20]**
 - a) Write common name and family of Aethusa Cynapium.
 - b) Write four remedies for symptom "Headache caused due to heat of sun".
 - c) Write Character of discharge of Allium Cepa.
 - d) Write four remedies for Haemorrhagic Diathesis.
 - e) Write character of haemorrhoids in Aloes.
 - f) Write two indications of Nosodes.
 - g) Write tongue of Ant.Crud.
 - h) Write gastric symptoms of Arsenic alb.,

04402B

- i) Write two remedies for Symptom Flapping of alae nasae.
- j) Write thirst and character of pain of Apis.mel.
- k) Write toothache of Chamomilla.
- l) Write Desires of Arg.Nit.
- m) Write causations of Rhododendron.
- n) Write type of injury in Arnica.
- o) Write side affinity and family of Sanguinaria.

2. Write short answer (**any four** out of six): [4 × 5 = 20]

- a) Write Physical general symptoms of Apis Melifica.
- b) Write guiding indications of Sabadilla.
- c) Write Biochemic indications of Ferrum Phos.
- d) Write Modalities of Rhus Tox.
- e) Write physical general symptoms of Muratic Acid.
- f) Write guiding indications of Mezerium.

3. Write short answer (**any four** out of Six): [4 × 5 = 20]

- a) Write Urinary complaints of Sarsaparilla.
- b) Write Hypertention of Glonoine.
- c) Write fever of Bryonia.
- d) Write Leucorrhoea of Hydrastis.
- e) Write diarrhoea of Chamomilla.
- f) Write Rheumatism of Dulcamara.

04402B

LAQ (40 Marks)

4. Long answer questions (**any two** out of four): **[2 × 10 = 20]**
- a) Compare and contrast Rheumatism of Rhus Tox and Bryonia.
 - b) Compare and contrast Skin of Silicea and Anthracinum.
 - c) Compare and contrast constipation of Mag.carb and Hydrastis.
 - d) Compare and contrast Eye complaints of Arg.Nit. and Ruta.

Long answer questions (any one from Q. No. 5, 6 and 7) **[1 × 20 = 20]**

5. Write about-
- a) Definition of Homoeopathic Materia Medica. **[5]**
 - b) Types of Materia Medica. **[5]**
 - c) Different ways of studying Materia Medica. **[5]**
 - d) Name sources with example of Homoeopathic drugs. **[5]**
6. Write Silicea with following points-
- a) Introduction and constitution. **[5]**
 - b) Guiding symptoms. **[5]**
 - c) Mental complaints. **[5]**
 - d) Modalities and Relationship. **[5]**
7. Write Posorinium with following points
- a) Introduction and constitution. **[5]**
 - b) Guiding symptoms. **[5]**
 - c) Mind. **[5]**
 - d) Respiratory symptoms. **[5]**



**Fourth B.H.M.S. (Old) Examination, Summer
(Phase - III : All Other Remaining UG/PG Courses) - 2020
HOMOEOPATHIC REPERTORY & CASE TAKING**

Total Duration : 3 Hours

Total Marks : 100

SECTION - A & SECTION - B

- Instructions :**
- 1) Use **blue/black** ball point pen only.
 - 2) **Do not** write anything on the **blank portion of the question paper**. If written anything, such type of act will be considered as an attempt to resort to unfair means.
 - 3) **All questions are compulsory.**
 - 4) The number to the **right** indicates **full** marks.
 - 5) Draw diagrams **wherever** necessary.
 - 6) Distribution of syllabus in Question Paper is only meant to cover entire syllabus within the stipulated frame. The Question paper pattern is a mere guideline. Questions can be asked from any paper's syllabus into any question paper. Students cannot claim that the Question is out of syllabus. As it is only for the placement sake, the distribution has been done.

1. Write short answer (**any ten** out of fifteen): **[10 × 2 = 20]**

- a) Define Case Taking.
- b) Mention objectives of case taking.
- c) Define Hypochondriac patient.
- d) Define Eliminative Symptoms.
- e) Define Clinical Symptoms with 2 examples.
- f) Define Pathognomonic Symptoms.
- g) Define Logico-Utilitarian Repertories.
- h) Define Alphabetical Repertory with Example.
- i) Give 2 examples of Regional Repertory.

- j) Define Repertory.
- k) Need for Repertory.
- l) Give Two examples of Pre-Kentian Repertories.
- m) Define Repertorisation.
- n) Define Synonyms.
- o) Methods of Repertorisation.

2. Write short answer (**any four** out of six) : **[4 × 5 = 20]**

- a) Write in detail scope of Repertory.
- b) Explain in detail Pre-requisites of Repertorisation.
- c) Describe in detail Techniques of Repertorisation.
- d) Explain in detail prescription through Constitutional Symptoms.
- e) Explain in detail CARA.
- f) Explain in detail concept of totality according to Dr. Boger.

3. Write short answer (**any four** out of six): **[4 × 5 = 20]**

- a) Explain in history and construction of Bells Diarrhoea.
- b) Explain in detail Boericke Repertory.
- c) Explain Plan and construction of Berridge Eyes Repertory.
- d) Explain Analysis of Symptoms.
- e) Explain in detail Allens Therapeutics of Intermittent Fever.
- f) Explain in detail Requisites of Repertorisation

04403

4. Long answer question (**any two** out of four): [2 × 10 = 20]
- a) Describe in Detail Sharmas Card Repertory.
 - b) What do you mean by Concordance? Explain in detail Kneers Repertory.
 - c) Explain in detail Difficulty in taking Chronic Case.
 - d) Explain in detail Relationship Between Repertory and Organon.

Long answer question (any one from Q. No. 5, 6 and 7)

5. Describe Boenninghausen's Therapeutic Pocket Book under following heading. [1 × 20 = 20]
6. Describe in detail Boger Boenninghausen Characteristic And Repertory under following heading. [1 × 20 = 20]
7. Describe Kent's Repertory under following heading. [1 × 20 = 20]



**FOURTH B.H.M.S. (Old) Examination, Summer
(Phase - III : All Other Remaining UG/PG Courses) - 2020
MEDICINE & HOMOEOPATHIC THERAPEUTICS - I**

Total Duration : A + B = 3 Hours

Total Marks : 100

SECTION - A/B

- Instructions :**
- 1) Use **blue/black** ball point pen only.
 - 2) **Do not** write anything on the **blank portion of the question paper**. If written anything, such type of act will be considered as an attempt to resort to unfair means.
 - 3) **All questions are compulsory.**
 - 4) The number to the **right** indicates **full** marks.
 - 5) Draw diagrams **wherever** necessary.
 - 6) Distribution of syllabus in Question Paper is only meant to cover entire syllabus within the stipulated frame. The Question paper pattern is a mere guideline. Questions can be asked from any paper's syllabus into any question paper. Students cannot claim that the Question is out of syllabus. As it is only for the placement sake, the distribution has been done.

SAQ (60 Marks)

1. Answer the following questions (**any ten** out of fifteen) : [10 × 2 = 20]
- a) Write two causes of Hemoptysis with two Remedies.
 - b) Define COPD with two Remedies.
 - c) What is Ghons complex & write two remedies.
 - d) Define Tetany & give two remedies.
 - e) Define Pyrexia & give two remedies for Intermitent fever.
 - f) Write two causes of Acute abdomen with two remedies.
 - g) Define Diarrhoea and give its two indicated remedies.
 - h) Define Dysphagia, write two remedies.

- i) Define PEM & give its two indicated remedies.
- j) Write C/f of Thiamine deficiency and give two remedies.
- k) What is Lymphadenopathy & give its two indicated remedies?
- l) Write any two causes of splenomegaly With two indicated remedies.
- m) Write two disorders of anterior pituitary & give its two indicated remedies.
- n) What is Klinefelters syndrome with two remedies?
- o) Define Hypothermia. Give its two indicated remedies.

2. Answer the following questions (**any four** out of six): **[4 × 5 = 20]**

- a) What is Lung abscess and give indications of two remedies?
- b) Write about Night blindness, give indications of two remedies.
- c) Give clinical features of Cushing syndrome and Horn. Therapeutics of it.
- d) Pertusis with its homoeopathic therapeutics.
- e) Write about Obesity & give its hom. therapeutics.
- f) What is Sunstroke give indications of any two remedies?

3. Answer the following questions (**any four** out of six): **[4 × 5 = 20]**

- a) Write about Bronchitis with its hom. therapeutics.
- b) What is Niacin deficiency? Give indication of two remedies.
- c) Write about Wilsons disease & Give indication of two remedies.
- d) What is Genetic Counselling.
- e) Gastritis with indications of two remedies.
- f) Define Hypersensitivity, Write its types and indications of two remedies.

LAQ (40 Marks)

4. Long answer questions (**any two** out of four): [2 × 10 = 20]
- a) What is PEM, Types, Clinical features, Investigation & its homoeopathic management?
 - b) Write in detail about Pneumonia & give its Homoeopathic Therapeutics.
 - c) What is Down Syndrome? Give indications of any two remedies?
 - d) Write about Pulmonary Tuberculosis. Give indications of 2 homoeopathic remedies.

Long answer questions (any One from Q. No. 5, 6, and 7): [1 × 20 = 20]

5. Write about Inflammatory Bowel disease under the following heads:
- a) Scope & Limitations. [5]
 - b) Acute Prescribing. [5]
 - c) Chronic Prescribing. [5]
 - d) Preventive Measures and indications of two important remedies of it. [5]
6. What is Hypothyroidism:
- a) Scope and limitation [5]
 - b) Acute Prescribing [5]
 - c) Chronic Prescribing [5]
 - d) Preventive Measures and indications of two important remedies for the same. [5]
7. Define HIV:
- a) Scope & Limitations [5]
 - b) Acute Prescribing [5]
 - c) Chronic Prescribing [5]
 - d) Preventive Measures and indications of two important remedies for the same. [5]



Fourth BHMS (New) Examination, Summer (Phase - III All other Remaining UG/PG Courses) - 2020

PRACTICE OF MEDICINE - I

Total Duration : 3 Hours

Total Marks : 100

- Instructions :**
- 1) Use **blue/black** ball point pen only.
 - 2) **Do not** write anything on the **blank portion of the question paper**. If written anything, such type of act will be considered as an attempt to resort to unfair means.
 - 3) **All questions are compulsory.**
 - 4) The number to the **right** indicates **full** marks.
 - 5) Draw diagrams **wherever** necessary.
 - 6) Distribution of syllabus in Question Paper is only meant to cover entire syllabus within the stipulated frame. The Question paper pattern is a mere guideline. Questions can be asked from any paper's syllabus into any question paper. Students cannot claim that the Question is out of syllabus. As it is only for the placement sake, the distribution has been done.

1. Write short answer (any ten out of fifteen): [10 × 2 = 20]
- a) Write any two clinical features of COPD.
 - b) Write any two clinical features of laryngitis.
 - c) Write any two clinical features of pleurisy.
 - d) Write any two clinical features of mumps.
 - e) Write any two clinical features of chicken pox.
 - f) Define diarrhoea.
 - g) Write any two causes of vomiting.
 - h) Write any two causes of constipation.
 - i) Write any two clinical features of scurvy.
 - j) Mention cause of nightblindness.
 - k) What is down's syndrome.

- l) Define diabetes insipidus.
- m) Write any two clinical features of acromegaly.
- n) Define hyperthyroidism.
- o) Mention any two immune deficiency disorder.
2. Write short answer (any four out of six): [4 × 5 = 20]
- a) Write causes and clinical features of pneumonia.
- b) Define Pellegra.
- c) Causes of Dwarfism with its clinical feature.
- d) Define Chronic pancreatitis.
- e) Define Heat stroke and it's causes.
- f) Describe in short Mumps.
3. Write short answer (any four out of six): [4 × 5 = 20]
- a) Clinical features of pulmonary tuberculosis.
- b) Define Vitamin B12 deficiency.
- c) Define Cushing syndrome.
- d) Clinical features of gastric ulcer.
- e) Write in brief about Splenomegaly.
- f) Discuss Systemic lupus erythematosus.
4. Long answer question (any two out of four): [2 × 10 = 20]
- a) Write in detail about beriberi.
- b) Write in detail about Duchenne muscular dystrophy.
- c) Write causation clinical features and investigations of leprosy.
- d) Describe in detail about plural effusion.

04801A

Long answer questions (any one from Q. No. 5, 6 and 7)

5. Describe peptic ulcer under following heads Aetiology Clinical features, Investigation and Complication. [1 × 20 = 20]

6. Describe Hyperthyroidism under following heads Aetiology, Clinical features, Investigation and Complication. [1 × 20 = 20]

7. Describe Measels under following heads Aetiology, Clinical Features, management Prevention and Complication. [1 × 20 = 20]



**Fourth B.H.M.S. (Old) Examination, Summer
(Phase - III : All Other Remaining UG/PG Courses) - 2020
MEDICINE & HOMOEOPATHIC THERAPEUTICS - II**

Total Duration : 3 Hours

Total Marks : 100

- Instructions :**
- 1) Use **blue/black** ball point pen only.
 - 2) **Do not** write anything on the **blank portion of the question paper**. If written anything, such type of act will be considered as an attempt to resort to unfair means.
 - 3) **All** questions are **compulsory**.
 - 4) The number to the **right** indicates **full** marks.
 - 5) Draw diagrams **wherever** necessary.
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1. Write short answer (**any ten** out of fifteen): **[10 × 2 = 20]**
- a) Mention four causes of increased ESR.
 - b) Mention two deformities of rheumatoid arthritis.
 - c) Define Mitral Stenosis.
 - d) Four risk factors for atherosclerosis.
 - e) Write Four major Jones criteria.
 - f) Two indications of Belladonna in migraine.
 - g) Two indications of Agaricus for Parkinsons disease.
 - h) Write two indications of Cantharis in urethritis.
 - i) Write four causes for hematuria.

- j) Four clinical features of Hepatitis B.
- k) Define portal hypertension.
- l) Give four causes of infantile convulsion.
- m) Write four indication of stramonium for mania.
- n) Write four causes pruritus.
- o) Write four indications of RhusTox for dermatitis.

2. Write short answer (**any four** out of six):

[4 × 5 = 20]

- a) Write in brief Glomerulonephritis.
- b) Indications of Nat mur for hypernatraemia.
- c) Write in brief Anorexia nervosa.
- d) Indications of Apis mel for urticaria.
- e) Indications of Ferrum met in anaemia.
- f) Write in brief Cardiogenic shock.

3. Write short answer (**any four** out of six):

[4 × 5 = 20]

- a) Write in brief Meningitis.
- b) Indications of Nitric acid in UTI.
- c) Indications of Lachesis for acne.
- d) Indications of Arg.nit for phobia.
- e) Indication of Nux.vom for alcohol poisoning.
- f) Write in brief Reactive arthritis.

04401B

4. Long answer question (**any two** out of four): **[2 × 10 = 20]**
- a) Write etiology, clinical features, management of leprosy.
 - b) Indications of Lycopodium and sarsaparilla in renal calculi.
 - c) Write etiology, clinical features, management of obsessive compulsive disorder.
 - d) Indications of Kalmia and Calcarea Ars in Angina.

Long answer question (any one from Q. No. 5, 6 and 7)

5. Write the Homoeopathic approach of Epilepsy under following headings **[1 × 20 = 20]**
- a) Scope and limitations.
 - b) Acute and chronic prescribing.
 - c) Auxillary mode of treatment.
 - d) Indication of two homoeopathic remedies for same.
6. Write Homoeopathic approach of ischaemic heart disease under the following headings **[1 × 20 = 20]**
- a) Scope and limitations.
 - b) Acute and Chronic Prescribing.
 - c) Auxillary mode of Treatment.
 - d) Indications of two Homoeopathic remedies for same.
7. Describe Homoeopathic approach in Gout under the following headings **[1 × 20 = 20]**
- a) Scope and limitations.
 - b) Acute and chronic prescribing.
 - c) Auxillary mode of treatment.
 - d) Indications of two Homoeopathic remedies for same.



Fourth BHMS (New) Examination, Summer (Phase - III All other Remaining UG/PG Courses) - 2020

PRACTICE OF MEDICINE - II

Total Duration : 3 Hours

Total Marks : 100

- Instructions :**
- 1) Use **blue/black** ball point pen only.
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 - 3) **All** questions are **compulsory**.
 - 4) The number to the **right** indicates **full** marks.
 - 5) Draw diagrams **wherever** necessary.
 - 6) *Distribution of syllabus in Question Paper is only meant to cover entire syllabus within the stipulated frame. The Question paper pattern is a mere guideline. Questions can be asked from any paper's syllabus into any question paper. Students cannot claim that the Question is out of syllabus. As it is only for the placement sake, the distribution has been done.*

1. Write short answer (any ten out of fifteen): [10 × 2 = 20]
- a) Define Leukemia.
 - b) Define gout.
 - c) Define Hypertention.
 - d) What is fallot's tetralogy?
 - e) Mention four causes of tachycardia.
 - f) Causes of Coma.
 - g) Define trigeminal neuralgia.
 - h) Mention four causes of uremia.
 - i) Give four causes of haematuria.
 - j) Write two clinical features of opium poisoning.
 - k) What is Hyponatraemia.

- l) Mention the importance of breastfeeding.
- m) Define hallucination.
- n) Write two clinical features of contact dermatitis.
- o) Enumerate four viral infections of skin.
2. Write short answer (**any four** out of six): [4 × 5 = 20]
- a) Nephrotic syndrome.
- b) Hepatitis B.
- c) Enumerate the causes and clinical features of Kwashiorkor.
- d) Urticaria.
- e) Osteoarthritis.
- f) Pulmonary Hypertension.
3. Write short answer (**any four** out of six): [4 × 5 = 20]
- a) Enumerate causes and clinical features of Subarachnoid Haemorrhage.
- b) Mention the causes and clinical features of UTI.
- c) Write Herpes zoster.
- d) Enumerate differential diagnosis of constipation in children.
- e) Write Hepatitis C.
- f) Iron deficiency anaemia.
4. Long answer question (**any two** out of four): [2 × 10 = 20]
- a) Define Psoriasis and explain it in detail.
- b) Discuss chronic renal failure in detail.
- c) Describe hydrocephalus in detail.
- d) Describe cardiomyopathy in detail.

04801B

Long answer question (any one from Q. No. 5, 6 and 7)

5. Describe Parkinson's disease with its Aetiology, Clinical features, Investigations, and General management in detail. **[1 × 20 = 20]**

6. Describe Infective endocarditis with its Aetiology, Clinical features, Investigations, and Complications in detail. **[1 × 20 = 20]**

7. Describe Hodgkin's disease with its Aetiology, Clinical features, Investigations and General management. **[1 × 20 = 20]**



Fourth BHMS (New) Examination, Summer (Phase - III All other Remaining UG/PG Courses) - 2020

PRACTICE OF MEDICINE - III

Total Duration : 3 Hours

Total Marks : 100

- Instructions :**
- 1) Use **blue/black** ball point pen only.
 - 2) **Do not** write anything on the **blank portion of the question** paper. If written anything, such type of act will be considered as an attempt to resort to unfair means.
 - 3) **All questions are compulsory.**
 - 4) The number to the **right** indicates **full marks.**
 - 5) Draw diagrams **wherever** necessary.
 - 6) Distribution of syllabus in Question Paper is only meant to cover entire syllabus within the stipulated frame. The Question paper pattern is a mere guideline. Questions can be asked from any paper's syllabus into any question paper. Students cannot claim that the Question is out of syllabus. As it is only for the placement sake, the distribution has been done.

1. Write short answer (**any ten** out of fifteen): [10 × 2 = 20]

- a) Cough of sticta.
- b) Modalitis of Bryonia alba in acute bronchitis.
- c) Clergyman's sore throat of aurum trip.
- d) Fever of baptesia.
- e) Dyspnoea of Antim tart.
- f) Vomitting of ipecac.
- g) Heart burn of iris verse.
- h) Colic of dioscorea vill.
- i) Growing pains of calc. phos.
- j) PEM of alfalfa.
- k) Mind of Baryta carb.

- l) Scurvy of Acetic acid.
- m) Marasmus of Ars lod.
- n) Anaemia of nat mur.
- o) Frost bite of Belladonna.

2. Write short answer (**any four** out of six): [4 × 5 = 20]

- a) Bronchopneumonia of squilla.
- b) Hyperchlorhydria of Robinia.
- c) Otitis media of Pulsetilla.
- d) Write indication of bovista in Pellegra.
- e) Write indication of Hookworm in Thymol.
- f) Write Sunstroke in glonine.

3. Write short answer (**any four** out of six): [4 × 5 = 20]

- a) Beri Beri of Arsenic aib.
- b) Write indication of merc sol in Mumps.
- c) Diabetes mellitus of Helleborus.
- d) Genetic inheritans of suiphur.
- e) Mountaineer's remedy coca.
- f) Write indication of Hepar sulf in Sinusitis.

4. Long answer question (**any two** out of four): [2 × 10 = 20]

- a) Pericarditis of Naja and Spigellia.
- b) Write guiding symptoms of Alumina and aurum mur in Locomotor ataxia.
- c) Write indication of Cantharis and Helonias in Nepritis.
- d) Write indication of Rhodedendron and Bryonia alba in Arthritis.

Long answer question (any one from Q. No. 5, 6 and 7)

5. Describe Epilepsy with its scope and limitations, acute prescribing, chronic prescribing, auxiliary measures and two homoeopathic remedies. [1 × 20 = 20]

6. Describe CCF with its scope and limitations acute prescribing, chronic prescribing, auxiliary measures and two homoeopathic remedies. [1 × 20 = 20]

7. Write the homoeopathic approach of Gout with its scope and limitations, acute prescribing, chronic prescribing, auxiliary measures and two homoeopathic remedies. [1 × 20 = 20]



**Fourth BHMS (New) Examination, Summer (Phase - III All other
Remaining UG/PG Courses) - 2020
HOMOEOPATHIC MATERIA MEDICA - I**

Total Duration : 3 Hours

Total Marks : 100

- Instructions :**
- 1) Use **blue/black** ball point pen only.
 - 2) **Do not** write anything on the **blank portion of the question paper**. If written anything, such type of act will be considered as an attempt to resort to unfair means.
 - 3) **All questions are compulsory.**
 - 4) The number to the **right** indicates **full** marks.
 - 5) Draw diagrams **wherever** necessary.
 - 6) Distribution of syllabus in Question Paper is only meant to cover entire syllabus within the stipulated frame. The Question paper pattern is a mere guideline. Questions can be asked from any paper's syllabus into any question paper. Students cannot claim that the Question is out of syllabus. As it is only for the placement sake, the distribution has been done.

1. Write short answer (**any ten** out of fifteen): **[10 × 2 = 20]**
- a) Write modalities of tonsillitis in Phytolacca.
 - b) Write keynotes of Apocynum.
 - c) Write the characteristic of pulse of Digitalis.
 - d) Write characteristic of constipation of Alumina.
 - e) Write common name and Family of Baptisia tinctoria.
 - f) Write the Ailments from of Arsenicum album.
 - g) Write the thirst and cravings of Veratrum album.
 - h) Write the modalities of Hepar Sulph.
 - i) Write tongue and thirst of Merc sol.
 - j) Write the characteristics of vomiting of Tabacum.
 - k) Write tongue of Taraxacum.

- l) Write the modalities of Iodum.
- m) Write two guiding indications of Theridion.
- n) Write common name and family of Lycopodium.
- o) Write keynotes of Equisetum.
2. Write short answer (any four out of six): [4 × 5 = 20]
- a) Write physical general symptoms of Cinchona.
- b) Write indications of Apocynum in dropsy.
- c) Write modalities of Arsenicum album.
- d) Describe the Physical general symptoms of Belladonna.
- e) Describe the Glandular affection of Conium.
- f) Describe the indications of Thuja in skin affections.
3. Write short answer (any four out of six): [4 × 5 = 20]
- a) Describe the indications of Cuprum met in cough.
- b) Write liver complaints of Chelidonium.
- c) Describe Anaemia of Ferrum metallicum.
- d) Write female complaints of Murex.
- e) Describe the colic of Dioscoria.
- f) Write the symptoms of rheumatism of Actea spicata.
4. Long answer question (any two out of four): [2 × 10 = 20]
- a) Compare and contrast mental symptoms of Pulsatilla and Sepia.
- b) Compare and contrast collapsed condition of Camphora and Carbo Veg.
- c) Compare and contrast male complaints of Caladium and Selenium.
- d) Compare and contrast urinary complaints of Benzoic acid and Nitric acid.

04802A

Long answer question (any one from Q. No. 5, 6 and 7)

5. write in details drug picture of Ignatia. [1 × 20 = 20]
6. write in details drug picture of Lachesis. [1 × 20 = 20]
7. Write in details drug picture of Zincum metallicum. [1 × 20 = 20]



Fourth BHMS (New) Examination, Summer (Phase - III All Other Remaining UG/PG Courses) - 2020

HOMOEOPATHIC MATERIA MEDICA - II

Total Duration : 3 Hours

Total Marks : 100

- Instructions :**
- 1) Use **blue/black** ball point pen only.
 - 2) **Do not** write anything on the **blank portion of the question** paper. If written anything, such type of act will be considered as an attempt to resort to unfair means.
 - 3) **All questions are compulsory.**
 - 4) The number to the **right** indicates **full** marks.
 - 5) Draw diagrams **wherever** necessary.
 - 6) Distribution of syllabus in Question Paper is only meant to cover entire syllabus within the stipulated frame. The Question paper pattern is a mere guideline. Questions can be asked from any paper's syllabus into any question paper. Students cannot claim that the Question is out of syllabus. As it is only for the placement sake, the distribution has been done.

1. Write short answer (**any ten** out of fifteen): **[10 × 2 = 20]**
- a) Modalities of Bryonia Alba
 - b) Thirst and A/F of Aconite Nap
 - c) Respiratory symptoms of Allium Cepa
 - d) Pain of Mag phos
 - e) Eye symptoms of Euphrasia
 - f) Modalities of Dulcamara
 - g) Constitution of Silicea
 - h) Thirst and pain of Apis mel
 - i) 2 guiding symptoms of cocculus indica
 - j) 2 guiding symptoms of lilium tig
 - k) 2 Respiratory symptoms of Rumex

- l) 2 guiding symptoms of Ruta
- m) 2 Guiding symptoms of Spigelia
- n) 2 Respiratory symptoms of stannum met
- o) 2 Guiding symptoms of Urtica urens

2. Write short answer (any four out of six): [4 × 5 = 20]

- a) Physical generals of silicea
- b) Guiding indications of Colchicum joint symptoms.
- c) Biochemic Guiding indications of Ferrum phos
- d) A/F & Modalities of Eupatorium per fever.
- e) Physical generals of Mazerium
- f) Rheum- Child

3. Write short answer (any four out of six): [4 × 5 = 20]

- a) Colic of Colocynthis
- b) Coffea cruda- Sleep
- c) Ferrum phos- fever
- d) Heart symptoms of Crataegus
- e) Headache of Glonoine
- f) Syzygium in Diabetes mellitus

4. Long answer question (any two out of four): [2 × 10 = 20]

- a) Rheum and Chamomilla baby
- b) Arnica and Bellis per injury
- c) Headache of Sanguinaria and spigelia
- d) Lilium tig & Caulophyllum- Female symptoms.

Long answer question (any one from Q. No. 5, 6 and 7)

5. Write about Different ways studying Homoeopathic Materia Medica.

[1 × 20 = 20]

6. Describe Drug picture of Nux vomica with its mental symptoms, guiding symptoms, important particulars and modalities.

[1 × 20 = 20]

7. Describe Drug picture of Medorrhinum with mental symptoms, guiding symptoms important particular and modalities

[1 × 20 = 20]



Fourth BHMS (New) Examination, Summer (Phase - III All other Remaining UG/PG Courses) - 2020

ORGANON OF MEDICINE - I

Total Duration : 3 Hours

Total Marks : 100

- Instructions :**
- 1) Use **blue/black** ball point pen only.
 - 2) **Do not** write anything on the **blank portion of the question paper**. If written anything, such type of act will be considered as an attempt to resort to unfair means.
 - 3) **All questions are compulsory.**
 - 4) The number to the **right** indicates **full marks**.
 - 5) Draw diagrams **wherever** necessary.
 - 6) Distribution of syllabus in Question Paper is only meant to cover entire syllabus within the stipulated frame. The Question paper pattern is a mere guideline. Questions can be asked from any paper's syllabus into any question paper. Students cannot claim that the Question is out of syllabus. As it is only for the placement sake, the distribution has been done.
 - 7) Use a common answerbook for all sections.

1. Write short answer (**any ten** out of fifteen): **[10 × 2 = 20]**

- a) Write Contribution of Chin Chang Chung.
- b) Define Life.
- c) Define Miasm.
- d) Define Posology?
- e) State any two Examples of objective Symptoms.
- f) State any two contributions of Galan?
- g) Write Two Sources of Totality of Symptoms.
- h) Define Palliation.
- i) Write significance of Common Symptoms.
- j) Define Health.
- k) Define Recovery

- l) State Dr. Kent's 11th observation.
- m) State 2nd aphorism.
- n) State any two Examples of Isopathy.
- o) state Principle of Enantiopathy.

2. Write short answer (**any four** out of six): [4 × 5 = 20]

- a) Differentiate Between Drug, Medicine and Remedy.
- b) Explain Ayurveda as a system of medicine.
- c) Spread of Homoeopathy In India.
- d) Explain Significant Treatments of Chinese Medicine.
- e) Explain 'Power Resides At Center And From Center Power Flows'.
- f) Role of Vital force in Health, Disease And Cure.

3. Write short answer (**any four** out of six): [4 × 5 = 20]

- a) Explain Killer's Aggravation.
- b) Homoeopathic Prophylaxis In Chronic Diseases.
- c) Importance of Evaluation of Symptoms.
- d) Explain In Detail Dr.Kent's 12th observation.
- e) Dake's Method of Exclusion.
- f) Explain Law of Cure.

4. Long answer question (**any two** out of four): [2 × 10 = 20]

- a) Explain Susceptibility, Reaction And Immunity.
- b) Explain Role of Homoeopathic Physician In Preventive Medicine.
- c) Explain Sickness on Dynamic Plane.
- d) Explain Homoeopathic concept of Health and compare it with concept of health according to WHO.

04803A

Long answer question (any one from Q. No. 5, 6 and 7)

5. Explain In Detail Greek Medicine From Aesclepius To Hippocrates.

[1 × 20 = 20]

6. Explain Totality of Symptom Is True And only Basis For Homoeopathic Prescription, Write A Note on. Difference Between Therapeutic Totality And Diagnostic Totality.

[1 × 20 = 20]

7. Explain Superiority of Homoeopathy over Modern Method of Medications.

[1 × 20 = 20]



**Fourth BHMS (New) Examination, Summer (Phase - III All other
Remaining UG/PG Courses) - 2020
ORGANON OF MEDICINE - II**

Total Duration : 3 Hours

Total Marks : 100

- Instructions :**
- 1) Use **blue/black** ball point pen only.
 - 2) **Do not write anything on the blank portion of the question paper.** If written anything, such type of act will be considered as an attempt to resort to unfair means.
 - 3) **All questions are compulsory.**
 - 4) The number to the **right** indicates **full** marks.
 - 5) Draw diagrams **wherever** necessary.
 - 6) Distribution of syllabus in Question Paper is only meant to cover entire syllabus within the stipulated frame. The Question paper pattern is a mere guideline. Questions can be asked from any paper's syllabus into any question paper. Students cannot claim that the Question is out of syllabus. As it is only for the placement sake, the distribution has been done.

1. Write short answer (**any ten** out of fifteen): **[10 × 2 = 20]**

- a) Highest Ideal of Cure.
- b) Physiological Dose.
- c) Define Totality of Symptoms.
- d) General Symptom.
- e) Define Susceptibility.
- f) Ideal Prover.
- g) Theoretic Medicine.
- h) Characteristics Symptoms.
- i) Types of Mental Diseases.
- j) Indications of Placebo.
- k) Importance of Record Keeping.

- d) Mongrel Sect.
- m) Mention any four qualities of Vital Force.
- n) Define Posology.
- o) Materia Peccans.

2. Write short answer (any four out of six):

[4 × 5 = 20]

- a) Value of Symptoms.
- b) Materialism according to Dr S. Close
- c) Unprejudiced Observer.
- d) Logic of Homoeopathy
- e) Sickness according to Dr Kent.
- f) Scope of Homoeopathy.

3. Write short answer (any four out of six):

[4 × 5 = 20]

- a) Susceptibility and its clinical presentations.
- b) Infinitesimal Dose
- c) Examination of the patient according to Dr S. Close
- d) Local Applications according to Dr Roberts
- e) Expressions of Vital Force in Health, Disease and Cure.
- f) Dynamic action of Drugs.

4. Long answer question (any two out of four):

[2 × 10 = 20]

- a) What is Suppression its modes and manifestations according to Dr Roberts.
- b) Discuss Individualization according to Dr Kent
- c) Discuss The Law of Palliation according to Dr Roberts
- d) What is Drug Potential according to Dr S. Close.

04803B

Long answer question (any one from Q. No. 5, 6 and 7)

5. Give a detailed study of all the properties of Simple Substance as narrated by Dr Kent. [1 × 20 = 20]

6. Give a detailed study of Temperaments and its types. [1 × 20 = 20]

7. Write a note on General Pathology of Homoeopathy. [1 × 20 = 20]



Fourth BHMS (New) Examination, Summer (Phase - III All Other Remaining UG/PG Courses) - 2020

CASE TAKING AND REPERTORY

Total Duration : 3 Hours

Total Marks : 100

- Instructions :**
- 1) Use **blue/black** ball point pen only.
 - 2) **Do not** write anything on the **blank portion of the question paper**. If written anything, such type of act will be considered as an attempt to resort to unfair means.
 - 3) **All questions are compulsory.**
 - 4) The number to the **right** indicates **full** marks.
 - 5) Draw diagrams **wherever** necessary.
 - 6) Distribution of syllabus in Question Paper is only meant to cover entire syllabus within the stipulated frame. The Question paper pattern is a mere guideline. Questions can be asked from any paper's syllabus into any question paper. Students cannot claim that the Question is out of syllabus. As it is only for the placement sake, the distribution has been done.

1. Write short answer (any ten out of fifteen) : [10 × 2 = 20]
- a) What are dos of Case Taking which will facilitate repertorization?
 - b) How knowledge of repertory may prejudice case taking?
 - c) Write names of two authors and their respective publications which are additions to Dr. Kent's repertory?
 - d) What is importance of 'Quibus auxillis' in repertorization of a case?
 - e) What is utility of Keynote symptoms in repertorisation?
 - f) What is importance of 'Observations' in repertorisation?
 - g) State two advantages of Puritan type of repertory.
 - h) State two advantages of Regional type of repertory.
 - i) State two disadvantages of Logico-Utilitarian type of repertory.

- j) Define Concomitant Symptoms; give an example of the same.
- k) What is difference between General rubric and General symptom?
- l) What is word origin and word meaning of 'Rubric'?
- m) Define 'Particular rubric' as per Dr. J.T. Kent; give an example of the same.
- n) Define 'Cross-reference rubric' as stated in Dr. J.T. Kent's repertory; give an example of the same from its Mind chapter.
- o) What is Maze of Symptom?

2. Write short answer (**any four** out of six): [4 × 5 = 20]

- a) What are limitations of repertory? Write corrective measures of the same.
- b) What are the steps of repertorisation?
- c) Write in brief about 'Elimination Method' of repertorisation?
- d) How do miasmatic symptoms help in prescribing Homoeopathic remedy?
- e) What are disadvantages of Homoeopathic software in the practice?
- f) Write about the concept of totality of Dr. Boenninghausen.

3. Write short answer (**any four** out of six): [4 × 5 = 20]

- a) State about publications, advantages and disadvantages of Dr. Bell's repertory on 'Diarrhoea'.
- b) Compare 'Clinical type of repertory' with 'Regional type of repertory'.
- c) What are disadvantages of Clinical types of repertory? How to overcome these disadvantages?
- d) What are the salient features of construction of Dr. H.C. Allen's repertory 'Therapeutics of Fever'?
- e) Give your views on the statement - 'Evaluation of Symptoms has impact on Repertorial Totality'.
- f) What is relation between 'Totality of Symptoms' and 'Repertorial Totality'?

4. Long answer question (**any two** out of four) : **[2 × 10 = 20]**
- a) 'What are advantages of Card repertory?' What are different methods of Record Keeping?
 - b) Compare 'Puritan type of repertory' with 'Logico-Utilitarian type of repertory'. State most important features of Dr. William Gentry's 'The Concordance Repertory of Materia Medica'.
 - c) Mention Hahnemannian guidelines to overcome expected difficulties in taking a chronic case.
 - d) Give your views with explanation on the statement - 'Homoeopathic Materia Medica is a material that makes repertory whereas Homoeopathic Organon and Philosophy is foundation of repertorisation'.

Long answer question (**any one** from Q. No.5, 6 and 7) :

5. Write evolution, Concept and philosophy, silent features of it's construction, scope and limitations of Dr. Boenninghausen's Characteristics and Repertory compiled by Dr. C.M. Boger (BBCR). **[1 × 20 = 20]**
6. Discuss contribution of Masters Dr. Samuel Hahnemann, Dr. Boenninghausen, Dr. J.T. Kent in the Evolution of Repertory. **[1 × 20 = 20]**
7. Write importance of Case taking, Case recording. Analysis of Symptoms and Materia Medica references with regards to Requisites of Repertorization. **[1 × 20 = 20]**



**Fourth B.H.M.S. (New) Examination, Summer (Phase - III All
Other Remaining UG/PG Courses) - 2020
COMMUNITY MEDICINE**

Total Duration : 3 Hours

Total Marks : 100

- Instructions :**
- 1) Use **blue/black** ball point pen only.
 - 2) **Do not** write anything on the **blank portion of the question paper**. If written anything, such type of act will be considered as an attempt to resort to unfair means.
 - 3) **All questions are compulsory.**
 - 4) The number to the **right** indicates **full marks**.
 - 5) Draw diagrams **wherever** necessary.
 - 6) Distribution of syllabus in Question Paper is only meant to cover entire syllabus within the stipulated frame. The Question paper pattern is a mere guideline. Questions can be asked from any paper's syllabus into any question paper. Students cannot claim that the Question is out of syllabus. As it is only for the placement sake, the distribution has been done.

1. Write short answer (**any ten** out of fifteen) : **[10 × 2 = 20]**
- a) Any four causes of cancer.
 - b) Define Pandemic diseases.
 - c) Define demography.
 - d) Clinical methods of assessment of obesity.
 - e) Prevention and control of hookworm infection. (Any Two)
 - f) Define disinfection.
 - g) Name any four hazards of noise pollution.
 - h) Two functions Aasha workers.
 - i) Two methods of Health communication.
 - j) Define balanced diet.

- k) Two methods of Milk pasteurization.
- l) What is Safe and wholesome water.
- m) Name any four occupational cancer.
- n) Uses of growth chart.
- o) Four basic activities in health management.

2. Write short answer (**any four** out of six): [4 × 5 = 20]

- a) Describe Modes of transmission.
- b) Compare main differences between case control and cohort studies.
- c) Typhoid - prevention and control.
- d) Epidemiology of breast cancer.
- e) Compare and contrast active immunity and passive immunity.
- f) Mention in detail various sources of health information.

3. Write short answer (**any four** out of six) : [4 × 5 = 20]

- a) Health for all.
- b) Indicators of health.
- c) Food borne diseases.
- d) Warning signals of poor mental health and causes of mental illhealth.
- e) International and Indian red cross.
- f) Occupational diseases.

4. Long answer question (**any two** out of four) : [2 × 10 = 20]

- a) Mention in detail epidemiological determinants and classification of leprosy.
- b) Principal methods of refuse disposal.
- c) Mention classification, rules of halves, risk factors and prevention of hypertension.
- d) Role of homoeopathy in prevention of diseases.

Long answer question (**any one** from Q. No.5, 6 and 7)) :

5. Write in detail about rabies with respect to epidemiological determinants, clinical presentation, diagnosis, treatment and prevention. [1 × 20 = 20]
6. Define nutrition and classification of foods. Enumerate various nutritional problems in public health. [1 × 20 = 20]
7. Define infant mortality rate, enumerate factors affecting infant mortality and prevention of the same. [1 × 20 = 20]



**Fourth B.H.M.S. (2015) Examination, Summer
(Phase - III All Other Remaining UG/PG Courses) - 2020
HOMOEOPATHIC MATERIA MEDICA - I**

Total Duration : 3 Hours

Total Marks : 100

- Instructions :**
- 1) Use **blue/black** ball point pen only.
 - 2) **Do not** write anything on the **blank portion of the question paper**. If written anything, such type of act will be considered as an attempt to resort to unfair means.
 - 3) **All questions are compulsory.**
 - 4) The number to the **right** indicates **full marks**.
 - 5) Draw diagrams **wherever** necessary.
 - 6) Distribution of syllabus in Question Paper is only meant to cover entire syllabus within the stipulated frame. The Question paper pattern is a mere guideline. Questions can be asked from any paper's syllabus into any question paper. Students cannot claim that the Question is out of syllabus. As it is only for the placement sake, the distribution has been done.

1. Write short answer (any ten out of fifteen) : [10 × 2 = 20]

- a) Write the symptoms of vomiting of Aethusa Cynapeum.
- b) Write the modalities of Drossera.
- c) Write two Biochemic indications of Calcarea phosphorica.
- d) Write two keynote symptoms of Aconitum Napellus.
- e) Write the characteristic symptoms of Haemorrhoids of Aloe.
- f) Write two keynote symptoms of Kali sulphuricum.
- g) Write two characteristic modalities of Ledum palustre.
- h) Write the common name and family of Hyoscyamus Niger.
- i) Write the characteristics of Urine of Benzoic Acid.

- j) Write two Guiding Indications of Sulphuric Acid.
- k) Write two keynote of Caladium seguinum.
- l) Write two keynote symptoms of Agnus castus.
- m) Write the common name and family of Croton tig.
- n) Write the two keynote modalities of Kali Carb.
- o) Write the Characteristics of Pain of opium.

2. Write short answer (**any four** out of six) :

[4 × 5 = 20]

- a) Describe the Mind symptoms of Chamomilla.
- b) Describe the different types of Homoeopathic Materia Medica.
- c) Describe the Modalities of Bryonia.
- d) Describe the Biochemic indications of Calcarea fluorica.
- e) Describe the indications of Antim. Tart in Respiratory tract affections.
- f) Describe indications of Ruta in Rheumatic Affections.

3. Write short answer (**any four** out of six) :

[4 × 5 = 20]

- a) Describe the skin symptoms of Kali Brom.
- b) Describe the guiding indications of Alumina.
- c) Describe indications of Baryta carb in Tonsillitis.
- d) Describe the Modalities of Natrum Carb.
- e) Describe the Physical generals of Sepia.
- f) Describe the Gastrointestinal complaints of Veratrum Album.

44012 A

4. Long answer question (**any two** out of four) : **[2 × 10 = 20]**
- a) Compare and contrast Acetic acid and Apocyanum cannabinum in Dropsy.
 - b) Compare and Contrast indications of Pulsatilla and Cyclamen in female complaints.
 - c) Compare and contrast indications of Hepar Sulph and Stramonium in fever.
 - d) Compare and contrast Silicea and Petroleum in skin complaints.

Long answer question (any one from Q.No. 5, 6 and 7) :

5. Define Homoeopathic Materia Medica and describe various sources of it. **[1 × 20 = 20]**
6. Describe in detail the drug picture of Calcarea Carb. **[1 × 20 = 20]**
7. Describe the group characteristic of Ophidia and discuss in detail the drug picture of Lachesis. **[1 × 20 = 20]**



Fourth B.H.M.S. (2015) Examination, Summer
(Phase - III All Other Remaining UG/PG Courses) - 2020
HOMOEOPATHIC MATERIA MEDICA - II

Total Duration : 3 Hours

Total Marks : 100

- Instructions :**
- 1) Use **blue/black** ball point pen only.
 - 2) **Do not** write anything on the **blank portion of the question paper**. If written anything, such type of act will be considered as an attempt to resort to unfair means.
 - 3) **All questions are compulsory.**
 - 4) The number to the **right** indicates **full** marks.
 - 5) Draw diagrams **wherever** necessary.
 - 6) Distribution of syllabus in Question Paper is only meant to cover entire syllabus within the stipulated frame. The Question paper pattern is a mere guideline. Questions can be asked from any paper's syllabus into any question paper. Students cannot claim that the Question is out of syllabus. As it is only for the placement sake, the distribution has been done.

1. Write short answer (**any ten** out of fifteen) : [10 × 2 = 20]
- a) Write any four Sources of HMM.
 - b) Write Common Name of Ficus Religiosa.
 - c) Write Nashs trios of "pain" remedies.
 - d) Write Sphere of action of Carica Papaya.
 - e) Ailements from in Vinca Minor.
 - f) Mention name of two remedies having convulsions with conciousness.
 - g) Write Nash Trios of Burning remedies.
 - h) Write Characteristics of Tongue of Sanicula.
 - i) Define Nosodes. Give two examples.

44012 B

- j) Ailemets from of Zincum metallicum.
- k) Write modalities of Lyssinum.
- l) Mention name of two remedies having "Strawberry tongue".
- m) Write Two keynote symptoms of Abrotanum.
- n) Write source of remedy "Lac Can".
- o) Who invented Biochemic system of medicine?

2. Write short answer (**any four** out of six) :

[4 × 5 = 20]

- a) Write GIT complaints of Abies Nigra.
- b) Headache of Glonine.
- c) Respiratory complaints of Acalypha Indica.
- d) Urinary complaints of Clematis Erecta.
- e) Female complaints of Crocus Sativa.
- f) Purperial sepsis - Pyrogenim.

3. Write short answer (**any four** out of six) :

[4 × 5 = 20]

- a) Physical General Symtoms of Condurango.
- b) Respiratory complaints of Sticta Pulmonalia.
- c) Cratageus - Heart Complaints.
- d) Janosia Asoka - Female Complaints.
- e) Utrica urens - Skin Complaints.
- f) Ustilago Maydis - Haemorrhages.

44012 B

4. Long answer question (**any two** out of four) : [2 × 10 = 20]
- a) Compare Female disorder of Helonias Dioica and Lilium Tig.
 - b) Compare and Contrast Mephites and Lobelia - Respiratory Complaints.
 - c) Compare and Contrast Mezerium and Hydrocotyle - Skin.
 - d) Compare and Contrast Ratanhia and Collinsonia - Rectal Complaints.

Long answer question (any one from Q.No. 5, 6 and 7) :

5. Define HMM. Describe in detail scope and limitations of HMM. [1 × 20 = 20]
6. Describe in detail group indication of Baryta group. Add a note on Baryta Mur-Heart Complaints. [1 × 20 = 20]
7. Describe drug picture of Carcinosinum. [1 × 20 = 20]



Fourth B.H.M.S. (2015) Examination, Summer
(Phase - III All Other Remaining UG/PG Courses) - 2020
ORGANON OF MEDICINE & HOMOEOPATHIC PHILOSOPHY - I

Total Duration : 3 Hours

Total Marks : 100

- Instructions :**
- 1) Use **blue/black** ball point pen only.
 - 2) **Do not** write anything on the **blank portion of the question paper.** If written anything, such type of act will be considered as an attempt to resort to unfair means.
 - 3) **All questions are compulsory.**
 - 4) The number to the **right** indicates **full** marks.
 - 5) Draw diagrams **wherever** necessary.
 - 6) Distribution of syllabus in Question Paper is only meant to cover entire syllabus within the stipulated frame. The Question paper pattern is a mere guideline. Questions can be asked from any paper's syllabus into any question paper. Students cannot claim that the Question is out of syllabus. As it is only for the placement sake, the distribution has been done.

1. Write short answer (any ten out of fifteen) :

[10 × 2 = 20]

- a) State §1.
- b) State the founder & principle of Isopathy.
- c) Mention four properties of Ideal Cure.
- d) State the types of acute miasms.
- e) Define exciting cause and give an example of the same.
- f) Define primary & secondary action.
- g) What do you understand by dynamis?
- h) What is prima causa morbi?
- i) What are surrogates?

44013 A

j) Define medicine.

Long ans

k) State the classification of acute diseases.

a) Exp

l) What do you understand by Genus epidemicus?

b) Mer

m) Define alternating disease.

c) Alte

n) What is theoretic medicine?

d) One

o) Define homoeopathic aggravation.

ong answer

2. Write short answer (any four out of six) :

[4 × 5 = 20]

Define in

a) Totality of Symptoms.

b) Inappropriately named chronic diseases.

c) Indisposition.

d) Unprejudiced Observer.

e) Suspended Animation.

f) Knowledge of disease.

Define d
as menti

Describe
on its pr

3. Write short answer (any four out of six) :

[4 × 5 = 20]

a) Explain Homoeopathic view of Specific remedy.

b) Mesmerism.

c) Explain indication of imperfect remedy.

d) Homoeopathic aggravation.

e) Massage.

f) What advise given by Dr. Hahnemann about external application?

44013 A

4. Long answer question (any two out of four) : [2 × 10 = 20]

- a) Explain third point of business of Homoeopathic Physician.
- b) Mental Diseases.
- c) Alternating Diseases.
- d) One-sided Diseases.

Long answer question (any one from Q.No. 5, 6 and 7) :

5. Define intermittent diseases. Add a note on its types & management.

[1 × 20 = 20]

6. Define drug proving and describe in details the do's and dont's of drug proving as mentioned by Dr. Hahnemann.

[1 × 20 = 20]

7. Describe in details about vital force in health, cure & recovery and add a note on its properties.

[1 × 20 = 20]



Fourth B.H.M.S. (2015) Examination, Summer
(Phase - III All Other Remaining UG/PG Courses) - 2020
ORGANON OF MEDICINE & HOMOEOPATHIC PHILOSOPHY - II

Total Duration : 3 Hours

Total Marks : 100

- Instructions :**
- 1) Use **blue/black** ball point pen only.
 - 2) **Do not** write anything on the **blank portion of the question paper**. If written anything, such type of act will be considered as an attempt to resort to unfair means.
 - 3) **All questions are compulsory.**
 - 4) The number to the **right** indicates **full** marks.
 - 5) Draw diagrams **wherever** necessary.
 - 6) Distribution of syllabus in Question Paper is only meant to cover entire syllabus within the stipulated frame. The Question paper pattern is a mere guideline. Questions can be asked from any paper's syllabus into any question paper. Students cannot claim that the Question is out of syllabus. As it is only for the placement sake, the distribution has been done.

1. Write short answer (any ten out of fifteen) : [10 × 2 = 20]

- a) Pathognomic symptoms.
- b) Predisposition.
- c) Define lymphatic temperament.
- d) Law of Antipathy.
- e) Define artificial chronic diseases.
- f) Enumerate 5 consideration influencing choice of remedy.
- g) Define Indisposition.
- h) 4 manifestations of latent psora.
- i) 2 modalities of sycotic miasms.

- j) 5 symptoms of syphilis.
- k) What is therapeutic Nihilism?
- l) Define chemical antidote.
- m) Define life, health and disease.
- n) Hering's law of direction of cure.
- o) Define Deductive logic.

2. Write short answer (**any four** out of six) :

[4 × 5 = 20]

- a) Discuss the principle of chronic diseases according to Hahnemann.
- b) Criteria for selection of Potency according to Hahnemann.
- c) Scrofula and its miasmatic basis according to J.H Allen.
- d) Comment - Homoeopathy - A Science, according to S. Close.
- e) Similia similibus curenter. Discuss according to R. Hughes.
- f) What has homeopathy to offer the young man, according to H.A. Robert?

3. Write short answer (**any four** out of six) :

[4 × 5 = 20]

- a) Comment : Similarity between disease and drug action should be generic, specific and individual according to R. Hughes.
- b) Explain Sycosis over construction according to H.A. Robert.
- c) Comment Psora or deficiency according to H.A. Robert.
- d) Comment according to H.A. Robert : Modern medication and homoeopathic principle.
- e) Explain the doctrine of latency according to S.Close.
- f) 3 chronic misams have contagion in the form in which they exist at the time. Discuss according to kent.

44013B

4. Long answer question (any two out of four) :

[2 × 10 = 20]

- a) What is theory of chronic diseases according to Dr. Hahnemann?
- b) Comment : Miasm and their relation to abnormal growth according to J.H. Allen.
- c) Explain Unity of medicine according to Stuart Close.
- d) Explain different types of temperament according to H. Robert.

Long answer question (any one from Q.No. 5, 6 and 7) :

5. Explain The dose in drug proving, according to Carroll Dunham.

[1 × 20 = 20]

6. Explain Idiosyncrasy according to J.H. Allen.

[1 × 20 = 20]

7. Treatment of constitutional afflictions arising due to glandular dysfunction with constitutional Homoeopathic remedy. Explain by citing examples of various syndromes according to H.A. Robert.

[1 × 20 = 20]



**Fourth B.H.M.S. (2015) Examination, Summer
(Phase - III All Other Remaining UG/PG Courses) - 2020
REPERTORY**

Total Duration : 3 Hours

Total Marks : 100

- Instructions :**
- 1) Use **blue/black** ball point pen only.
 - 2) **Do not** write anything on the **blank portion of the question paper**. If written anything, such type of act will be considered as an attempt to resort to unfair means.
 - 3) **All questions are compulsory.**
 - 4) The number to the **right** indicates **full** marks.
 - 5) Draw diagrams **wherever** necessary.
 - 6) Distribution of syllabus in Question Paper is only meant to cover entire syllabus within the stipulated frame. The Question paper pattern is a mere guideline. Questions can be asked from any paper's syllabus into any question paper. Students cannot claim that the Question is out of syllabus. As it is only for the placement sake, the distribution has been done.

1. Write short answer (**any ten** out of fifteen) : [10 × 2 = 20]
- a) What is word repertory means?
 - b) What is Keynote symptom?
 - c) What is mean by Clinical repertory?
 - d) Give four examples of mechanically aided repertory.
 - e) What is general symptom?
 - f) Define deductive logic with one example of repertory.
 - g) What is mean by cross reference?
 - h) Define hunting of rubric.
 - i) Define concordance repertory.

- j) What is repertorial syndrom?
- k) Define eliminating symptom.
- l) What is alphabetical repertory? Give two examples.
- m) Define Rubric and Sub Rubric.
- n) Give four examples of card repertory.
- o) Write any two objectives of case taking.

2. Write short answer (**any four** out of six) : [4 × 5 = 20]

- a) Compare Rubrics Buffoonery and Stupidity.
- b) Boger's Synoptic key.
- c) Intermittent fever.
- d) Compare and contrast rubrics - Complaining vs. Lamenting.
- e) Bell's Diarrhoea.
- f) Compare and contrast rubrics-Busy vs Industrious.

3. Write short answer (**any four** out of six) : [4 × 5 = 20]

- a) Describe theory of grand generalization.
- b) Explain casetaking in Unconscious patient.
- c) Describe Knerr's Concordance repertory.
- d) Explain in detail the plan and construction of synthesis repertory.
- e) What are the difficulties in taking chronic case?
- f) Explain in detail RADAR.

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4. Long answer question (any two out of four) : [2 × 10 = 20]

- a) Describe in detail the relation of Repertory with HMM and Organon of Medicine.
- b) Write down the Methods and Techniques of Repertorization.
- c) Describe the history and evolution of repertory.
- d) Write down the classification of repertories in detail with two examples of each.

Long answer question (any one from Q.No. 5, 6 and 7) :

5. Describe history, Philosophy, Sources Plan and construction and scope of BCCR in detail. [1 × 20 = 20]

6. Describe TPB in respect of its History, Philosophy, Sources, Plan and Construction with scope in detail. [1 × 20 = 20]

7. Describe Kent's repertory with its History, Philosophical background, Sources Plan and Construction with its scope and limitation in detail. [1 × 20 = 20]



[Total No. of Pages : 3

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Fourth B.H.M.S. (2015) Examination, Summer
(Phase - III All Other Remaining UG/PG Courses) - 2020
COMMUNITY MEDICINE

Total Duration : 3 Hours

Total Marks : 100

- Instructions :**
- 1) Use **blue/black** ball point pen only.
 - 2) **Do not** write anything on the **blank portion of the question paper**. If written anything, such type of act will be considered as an attempt to resort to unfair means.
 - 3) **All** questions are **compulsory**.
 - 4) The number to the **right** indicates **full** marks.
 - 5) Draw diagrams **wherever** necessary.
 - 6) Distribution of syllabus in Question Paper is only meant to cover entire syllabus within the stipulated frame. The Question paper pattern is a mere guideline. Questions can be asked from any paper's syllabus into any question paper. Students cannot claim that the Question is out of syllabus. As it is only for the placement sake, the distribution has been done.

1. Write short answer (any ten out of fifteen) : [10 × 2 = 20]
- a) Define Health by WHO.
 - b) Explain Difference between Food additives and Food fortification.
 - c) Rates and Ratios.
 - d) Causative organism and Mode of transmission of Measles.
 - e) Classification of Hypertension.
 - f) Define Demography.
 - g) Sources of Proteins.
 - h) Essential Fattyacids.
 - i) Mosquito borne diseases.

- j) What is GOBI?
- k) Write 3 signals of poor mental health.
- l) Define Communication.
- m) Functions of FAO (Food and Agricultural Organization).
- n) Epidemic, Endemic and Sporadic Diseases.
- o) Diseases Transmitted by rodents.

2. Write short answer (any four out of six) :

[4 × 5 = 20]

- a) Agent Factors.
- b) Clinical features of Rheumatic Heart Disease.
- c) Hazards of Obesity.
- d) Sources of Water Supply.
- e) Overcrowding.
- f) Bore Hole Latrine.

3. Write short answer (any four out of six) :

[4 × 5 = 20]

- a) Aims and uses of Epidemiology.
- b) Clinical features of Diphtheria.
- c) BCG Vaccine.
- d) Mode of transmission of Hepatitis B.
- e) Adulteration of Food.
- f) Work of World Health Organization.

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4. Long answer question (any two out of four) : [2 × 10 = 20]
- a) Define Coronary Heart Diseases, write Risk factors and Prevention.
 - b) What are Occupational Diseases? Write occupational Hazards of Agriculture Workers.
 - c) What are Contraceptive Methods? Write in detail about Barrier Methods.
 - d) Write Role of Homoeopathic Medicine as Preventive Medicine.

Long answer question (any one from Q.No. 5, 6 and 7) :

5. Write Dynamics of Disease Under following headings : [1 × 20 = 20]
- a) Source and Reservoir.
 - b) Mode of Transmission.
 - c) Incubation period and its importance.
 - d) Host factors.
6. Write Dengue Syndrome under : [1 × 20 = 20]
- a) Classical Dengue Fever.
 - b) Dengue hemorrhagic Fever.
 - c) Clinical and laboratory diagnosis.
 - d) Prevention and control.
7. Write Infant Mortality Rate Under : [1 × 20 = 20]
- a) Definition.
 - b) Causes.
 - c) Under Five Clinic.
 - d) Prevention and control of the same.



Fourth BHMS (2015) Examination, Summer
(Phase - III All Other Remaining UG/PG Course) - 2020
PRACTICE OF MEDICINE - I

Total Duration : 3 Hours

Total Marks : 100

- Instructions :**
- 1) Use **blue/black** ball point pen only.
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 - 3) **All questions are compulsory.**
 - 4) The number to the **right** indicates **full marks**.
 - 5) Draw diagrams **wherever** necessary.
 - 6) Distribution of syllabus in Question Paper is only meant to cover entire syllabus within the stipulated frame. The Question paper pattern is a mere guideline. Questions can be asked from any paper's syllabus into any question paper. Students cannot claim that the Question is out of syllabus. As it is only for the placement sake, the distribution has been done.

1. Write short answer (**any ten** out of fifteen) : [10 × 2 = 20]

- a) Indications of Ipecac in vomiting.
- b) Define Miliary Tuberculosis.
- c) Two Indication of Nat Sulph. for Asthma.
- d) Write Risk Factors for electrolyte Disorders.
- e) Write two complications of Hepatitis B.
- f) Write Four Causes for Cough.
- g) Define Hyperkalaemia.
- h) Type of Liver Cirrhosis.
- i) Four causes of Dyspepsia.

- j) Two indications of Podophyllum in Inflammatory Bowel Disease.
- k) Define frost bite.
- l) Two indications of Nat mur for Hyponatremia.
- m) Write four causes for Hypocalcaemia.
- n) Four indications of Arsenic alb for Irritable Bowel Syndrome.
- o) Write indications of Chelidonium for Hyperbilirubinemia.

2. Write short answer (**any four** out of six) : [4 × 5 = 20]

- a) Write Differential Diagnosis and investigations for abdominal pain.
- b) Write short note on Bronchiectasis.
- c) Write on complications of Liver Cirrhosis.
- d) Write about Nosocomial Pneumonia.
- e) Write Definition, Predisposing factors and Etiology of Asthma.
- f) Write short note on Disorders due to Environmental factors.

3. Write short answer (**any four** out of six) : [4 × 5 = 20]

- a) Indications of Bryonia in Chronic bronchitis.
- b) Indications of Apis Mel. for Ascites.
- c) Indications of Hepar Sulph. in Pneumothorax.
- d) Write indications of Drosera for Acute Bronchitis.
- e) Write indications of Belladonna in Heat stroke.
- f) Write indications Nux Vomica for Alcoholic Liver Disease.

4. Long answer question (**any two** out of four) : [2 × 10 = 20]
- a) Write clinical feature, investigations and treatment for Tuberculosis and indication of Stannum met for it.
 - b) Write causes, clinical feature and general management for Gastroesophageal Reflux Disease (GERD). Write indication of Pulsatilla for it.
 - c) Write clinical manifestations and differential diagnosis and treatment for HIV. Write indication of one homoeopathic remedy.
 - d) Write the types, clinical symptoms and general management for Cholecystitis. Write indication of Cardus Mur for it.

Long answer question (any one from Q.No. 5, 6 and 7) :

5. Write causes, types, clinical feature and complication of COPD with miasmatic understanding and Auxillary and ancillary mode of treatment. [1 × 20 = 20]
6. Define Peptic Ulcer with its causes, types, clinical feature and and complication. Write Acute and Chronic Homoeopathic prescription for peptic ulcer and Miasmatic understanding. [1 × 20 = 20]
7. Give in detail about Pancreatitis. What is the scope and limitation of Homoeopathy in Pancreatitis? Write Homeoathic medicines for Chronic Pancreatitis. [1 × 20 = 20]



Fourth BHMS (2015) Examination, Summer
(Phase - III All Other Remaining UG/PG Courses) - 2020

PRACTICE OF MEDICINE - II

Total Duration : 3 Hours

Total Marks : 100

- Instructions :**
- 1) Use **blue/black** ball point pen only.
 - 2) **Do not** write anything on the **blank portion of the question paper**. If written anything, such type of act will be considered as an attempt to resort to unfair means.
 - 3) **All** questions are **compulsory**.
 - 4) The number to the **right** indicates **full** marks.
 - 5) Draw diagrams **wherever** necessary.
 - 6) Distribution of syllabus in Question Paper is only meant to cover entire syllabus within the stipulated frame. The Question paper pattern is a mere guideline. Questions can be asked from any paper's syllabus into any question paper. Students cannot claim that the Question is out of syllabus. As it is only for the placement sake, the distribution has been done.

1. Write short answer (any ten out of fifteen) : [10 × 2 = 20]

- a) Define Pellagra.
- b) Two indications of Benzoic acid in Gout.
- c) Define Megaloblastic Anemia.
- d) Two indications of Syzygium in diabetes.
- e) Define Diabetes insipidus.
- f) Two causes of Oliguria.
- g) Define Cardiomyopathy.
- h) Two indications of Cuprum metallicum in Seizures.
- i) Two indications of Gelsemium in neurological conditions.

- j) Four Causes of chest pain.
- k) Four Causes of back pain.
- l) Two indications of Bellis per in Spondylitis.
- m) Causative organism of Herpes zoster.
- n) Causative organism and incubation period of AIDS.
- o) Two indications of Rhus tox in dermatitis.

2. Write short answer (any four out of six) :

[4 × 5 = 20]

- a) Parkinsons disease.
- b) Heart failure.
- c) Systemic Lupus Erythematosus.
- d) Psoriasis.
- e) Mental status examination.
- f) National Immunisation Programme.

3. Write short answer (any four out of six) :

[4 × 5 = 20]

- a) Indications of Iodum in Hyperthyroidism.
- b) Indications of Apis Mel. in Renal failure.
- c) Indications of Mezerium in Chickenpox.
- d) Indications of Graphitis in Eczema.
- e) Indications of Aconite Nap. in Anxiety.
- f) Indications of Aurum Metallicum in Depression.

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4. Long answer question (any two out of four) :

[2 × 10 = 20]

- a) Write in detail about Urinary Tract Infection and its Homoeopathic management.
- b) Write in detail about Anaemia types and homoeopathic management of same.
- c) Write in detail about Snake bite and Homoeopathic management of the same.
- d) Write in detail about Gonorrhoea and Homoeopathic management of the same.

Long answer question (any one from Q.No. 5, 6 and 7) :

5. Write in detail about Epilepsy and write its acute and chronic prescribing with auxillary and ancillary mode of treatment. [1 × 20 = 20]

6. Write in detail about Myocardial Infarction and discuss its homoeopathic scope and limitations and miasmatic understanding. [1 × 20 = 20]

7. Write in detail about Obesity with scope and limitations of homoeopathy and acute and chronic prescribing. [1 × 20 = 20]



**Second B.H.M.S. (New) Examination, Summer
(Phase - III : All Other Remaining UG/PG Courses) - 2020
PATHOLOGY AND MICROBIOLOGY**

Total Duration : 3 Hours

Total Marks : 100

- Instructions :**
- 1) Use **blue/black** ball point pen only.
 - 2) **Do not write anything on the blank portion of the question paper.** If written anything, such type of act will be considered as an attempt to resort to unfair means.
 - 3) **All questions are compulsory.**
 - 4) The number to the **right** indicates **full marks.**
 - 5) Draw diagrams **wherever necessary.**
 - 6) *Distribution of syllabus in Question Paper is only meant to cover entire syllabus within the stipulated frame. The Question paper pattern is a mere guideline. Questions can be asked from any paper's syllabus into any question paper. Students cannot claim that the Question is out of syllabus. As it is only for the placement sake, the distribution has been done.*

1. Write short answer (any ten out of fifteen) : [10 × 2 = 20]

- a) Types of necrosis
- b) Define Dystrophic calcification.
- c) Muroid degeneration
- d) Intrinsic asthma
- e) Define Nephrotic Syndrome.
- f) Jones major criteria
- g) Packed cell volume
- h) Crystals in urine
- i) Capsuled bacteria
- j) Blood agar

- k) Negative staining
- l) Endoparasite
- m) Hydatid cyst
- n) NNN medium
- o) RNA virus

2. Write short answer (**any four** out of six) :

[4 × 5 = 20]

- a) Dry gangrene.
- b) Brown Induration of lung.
- c) Morphology and cultural characters of Meningococci.
- d) Bacterial flagellum.
- e) Life cycle of Dog tapeworm.
- f) Lab diagnosis of Amoebic dysentery.

3. Write short answer (**any four** out of six) :

[4 × 5 = 20]

- a) Chronic bronchitis.
- b) Acute glomerulonephritis.
- c) Sickle cell anemia.
- d) VDRL test.
- e) Miasmatic background of Neoplasm.
- f) Hepatitis A virus.

4. Long answer question (**any two** out of four) : **[2 × 10 = 20]**

- a) Discuss in detail morphology and pathogenesis of *Salmonella typhi*.
- b) Discuss in detail the different types of culture media.
- c) Discuss in detail the morphology and life cycle of *enterobius vermicularis*.
- d) Discuss in detail the morphology and pathogenesis of *ascaris Lumbricoides*.

Long answer question (any one from Q. No. 5, 6 and 7)

5. Define edema. Discuss in detail the pathogenesis of edema. Add a note on cardiac edema. **[1 × 20 = 20]**
6. Describe in detail the morphology and pathogenesis and lab diagnosis of *Clostridium welchii*. **[1 × 20 = 20]**
7. Describe in detail the morphology, life cycle and pathogenesis of *plasmodium vivax*. **[1 × 20 = 20]**

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FIRST B.H.M.S. (2015) (New) Examination, Summer
(Phase - III : All Other Remaining UG/PG Courses) - 2020
PHYSIOLOGY INCLUDING BIOCHEMISTRY - II
(BHMS - 2015 Syllabus is applicable to BHMS (New) Students)

Total Duration : 3 Hours

Total Marks : 100

- Instructions :**
- 1) Use **blue/black** ball point pen only.
 - 2) **Do not** write anything on the **blank portion of the question paper**. If written anything, such type of act will be considered as an attempt to resort to unfair means.
 - 3) **All questions are compulsory.**
 - 4) The number to the **right** indicates **full marks**.
 - 5) Draw diagrams **wherever necessary**.
 - 6) *Distribution of syllabus in Question Paper is only meant to cover entire syllabus within the stipulated frame. The Question paper pattern is a mere guideline. Questions can be asked from any paper's syllabus into any question paper. Students cannot claim that the Question is out of syllabus. As it is only for the placement sake, the distribution has been done.*

1. Write short answer (any ten out of fifteen): [10 × 2 = 20]
- a) What is myxedema?
 - b) Name the hormones secreted by pancreas.
 - c) Give two functions of ADH.
 - d) Name the salivary glands.
 - e) What are lipid digesting enzymes in pancreatic juice?
 - f) Write phases of deglutition.
 - g) What are enzymes secreted in small intestine?
 - h) What is corpus luteum?

- i) What is menarchy?
- j) Define spermatogenesis.
- k) What are functions of luteinising hormone?
- l) Write symptoms of vitamin C deficiency.
- m) Define vitamin and name the fat soluble vitamins.
- n) Give two signs of vitamin D deficiency.
- o) What are sources of vitamin B1?

2. Write short answer (any four out of six):

[4 × 5 = 20]

- a) Tetany.
- b) Acromegaly.
- c) Digestion of carbohydrates.
- d) Functions of bile.
- e) Classification of carbohydrates.
- f) Classification of enzymes.

3. Write short answer (any four out of six):

[4 × 5 = 20]

- a) Vitamin A.
- b) Vitamin K.
- c) Placenta.
- d) Spermatogenesis.
- e) First class proteins.
- f) Constituents of balanced diet.

4. Long answer question (any two out of four): [2 × 10 = 20]
- a) Describe synthesis storage and functions of thyroid hormones.
 - b) Describe the movements of small intestine.
 - c) Describe ovarian cycle and its hormonal regulation.
 - d) Define tract and explain pyramidal tract.

Long answer question (any one from Q. No. 5, 6 and 7)

5. What are hormones secreted by adrenal cortex? Describe the action and functions of glucocorticoids in detail. [1 × 20 = 20]
6. Explain composition, secretion, functions and regulation of gastric juice. [1 × 20 = 20]
7. Describe rods and cones and add a note on optic pathway. [1 × 20 = 20]



**Second B.H.M.S. (Old) Examination, Summer
(Phase - III : All Other Remaining UG/PG Courses) - 2020
ORGANON AND HOMOEOPATHIC PHILOSOPHY**

Total Duration : 3 Hours

Total Marks : 100

- Instructions :**
- 1) Use **blue/black** ball point pen only.
 - 2) **Do not** write anything on the **blank portion of the question paper**. If written anything, such type of act will be considered as an attempt to resort to unfair means.
 - 3) **All questions are compulsory.**
 - 4) The number to the **right** indicates **full** marks.
 - 5) Draw diagrams **wherever** necessary.
 - 6) Distribution of syllabus in Question Paper is only meant to cover entire syllabus within the stipulated frame. The Question paper pattern is a mere guideline. Questions can be asked from any paper's syllabus into any question paper. Students cannot claim that the Question is out of syllabus. As it is only for the placement sake, the distribution has been done.

1. Write short answer (**any ten** out of fifteen) : **[10 × 2 = 20]**
- a) Who is the Preserver of health.
 - b) State the first aphorism.
 - c) Materia Peccans.
 - d) Aude Sapare.
 - e) Define Health.
 - f) Define susceptibility.
 - g) What is causa occasionalis.
 - h) Genus epidemicus.
 - i) Primary action.
 - j) 2 contributions of Dr.Kent.
 - k) Herings law of cure.
 - l) Define Idiosyncrasy.
 - m) State the natures law of cure.
 - n) Law of minimum dose.
 - o) Antipathy.

2. Write short answer (**any four** out of six) : [4 × 5 = 20]
- What is Foot notes and its need in organon of medicine.
 - Secondary action.
 - Highest ideal of cure.
 - Knowledges of physician.
 - Totality of symptoms.
 - Explain Logic and its types.
3. Write short answer (**any four** out of six) : [4 × 5 = 20]
- Do's and dont's of case taking.
 - 3 points necessary for cure.
 - Explain Kent's First observation.
 - Suppression and Palliation.
 - Second prescription and its types.
 - Isopathy.
4. Long answer question (**any two** out of four) : [2 × 10 = 20]
- Define symptom. Explain various types of symptoms along with examples.
 - Explain in detail scope and limitations of homoeopathy.
 - Explain role of vital force in health, disease and cure.
 - Explain in detail exciting and maintaining cause along with examples.

Long answer question (any one from Q. No. 5, 6 and 7) :

5. Answer the following - Define Drug proving, Qualities of ideal prover, Advantages to a physician as a prover, Day book, Diet and regimen of a prover. [1 × 20 = 20]
6. Explain natural chronic diseases-Psora; Syphilis and Sycosis with its principles and physical and mental symptoms. [1 × 20 = 20]
7. Explain Analysis and evaluation of symptoms according to Dr. Hahnemann Dr.Kent and Dr. Bonnienghausen. [1 × 20 = 20]



**Third BHMS (Old) Examination, Summer (Phase - III All Other
Remaining UG/PG Courses) - 2020**
SURGERY AND HOMOEOPATHIC THERAPEUTICS - II

Total Duration : 3 Hours

Total Marks : 100

- Instructions :**
- 1) Use **blue/black** ball point pen only.
 - 2) **Do not** write anything on the **blank portion of the question paper**. If written anything, such type of act will be considered as an attempt to resort to unfair means.
 - 3) **All questions are compulsory.**
 - 4) The number to the **right** indicates **full marks**.
 - 5) Draw diagrams **wherever** necessary.
 - 6) Distribution of syllabus in Question Paper is only meant to cover entire syllabus within the stipulated frame. The Question paper pattern is a mere guideline. Questions can be asked from any paper's syllabus into any question paper. Students cannot claim that the Question is out of syllabus. As it is only for the placement sake, the distribution has been done.
 - 7) Use a common answerbook for all sections.

SAQ (60 Marks)

1. Answer the following questions (**any ten** out of fifteen) : **[10 × 2 = 20]**
- a) Four differential diagnosis of scrotal swelling.
 - b) Write modalities of Iodum in Goitre.
 - c) Four indication of root canal therapy.
 - d) Write name of four remedies for mal union of bones or fractures.
 - e) Mention four causes of Tonsillitis.
 - f) Mention clinical features of intestinal obstruction.
 - g) Dental Caries of Kreosotum.
 - h) Define amputation.
 - i) What is Myringectomy.
 - j) Write character of Urine of Sarsaparilla.
 - k) Mention four clinical features of pneumothorax.

- l) Indication of tracheostomy.
 - m) Write names of four remedies indicated for inguinal hernia.
 - n) Define sequestrum.
 - o) Webers test.
2. Answer the following questions (**any four out of six**) : **[4 × 5 = 20]**
- a) Apis melfica in Hydrocele.
 - b) Cystic hygroma.
 - c) Differential diagnosis of acute abdomen.
 - d) Mercurius in Pyorrhoea.
 - e) Complications of acute osteomyelitis.
 - f) Thuja in Nasal polyps.
3. Answer the following questions (**any four out of six**) : **[4 × 5 = 20]**
- a) Phimosis.
 - b) Conium in Tumors of Breast.
 - c) Epulis
 - d) Actea Recemosa in Intercostal Rheumatism.
 - e) Graphities in Tinnitus.
 - f) Wax in ear.

LAQ (40 Marks)

4. Long answer questions (**any two out of four**) : **[2 × 10 = 20]**
- a) Explain aetiology, clinical features, investigation, and indication of Berberis Vulgaris & Lycopodium of Gall Stone.
 - b) Describe the scope and limitation of Homoeopathy in Carcinoma of Oesophagus and Write indications of two Homoeopathic remedies for it.
 - c) Define Osteoarthritis. Explain its aetiology, clinical features and management.
 - d) What is Chronic Mastoiditis? Give its aetiology, clinical features and management.

Long answer questions (any one from Q. No. 5, 6 and 7)**[1 × 20 = 20]****5. Discuss Acute Appendicitis under following heads :**

- a) Aetiology [5]
- b) Clinical features [5]
- c) Indication of Colocynthis [5]
- d) Indication of Nux Vomica [5]

6. Define Potts Disease. Describe Tuberculosis of Spine (Potts Disease) under following heads :

- a) Aetiology [5]
- b) Clinical features [5]
- c) Differential diagnosis [5]
- d) Treatment [5]

7. Describe Allergic Rhinitis under following heads :

- a) Aetiology [5]
- b) Clinical features [5]
- c) Indication of Sabadilla [5]
- d) Indication of Allium cepa [5]



**Third BHMS (Old) Examination, Summer (Phase - III All Other
Remaining UG/PG Courses) - 2020
HOMOEOPATHIC MATERIA MEDICA**

Total Duration : 3 Hours

Total Marks : 100

- Instructions :**
- 1) Use **blue/black** ball point pen only.
 - 2) **Do not write anything on the blank portion of the question paper.** If written anything, such type of act will be considered as an attempt to resort to unfair means.
 - 3) **All questions are compulsory.**
 - 4) The number to the **right** indicates **full** marks.
 - 5) Draw diagrams **wherever** necessary.
 - 6) Distribution of syllabus in Question Paper is only meant to cover entire syllabus within the stipulated frame. The Question paper pattern is a mere guideline. Questions can be asked from any paper's syllabus into any question paper. Students cannot claim that the Question is out of syllabus. As it is only for the placement sake, the distribution has been done.
 - 7) Use a common answerbook for all sections.

SAQ (60 Marks)

1. Write appropriate answers (any ten out of fifteen) : [10 × 2 = 20]
- a) Write two thirst less remedies.
 - b) Name 2 methods to study 'Homoeopathic materia medica'.
 - c) Write the names of Homoeopathic remedies prepared from snake venoms of
 - i) Cobra
 - ii) Rattle snake
 - d) Describe Nux Moschata tongue.
 - e) Write 2 general modalities of Ferrum Met.
 - f) Write the source of the remedy 'Ambra grisea' and describe it's leucorrhoea.
 - g) Write 4 remedies from composite family.
 - h) Write weather modalities of Causticum.
 - i) Write 2 keynote symptoms of Aesculus.
 - j) Write discharges of Euphrasia officinalis.

- k) Describe Opium constipation.
- l) Which remedies are chronic of
 - i) Belladonna
 - ii) Ignatia Amara
- m) Describe Antim. Crud. tongue.
- n) Write 2 guiding symptoms of Aconite.
- o) Write common name and family of Ignatia Amara.

2. Write short answer (**any four** out of six) :

[4 × 5 = 20]

- a) Describe Agnus Cast. Male complaints.
- b) Describe headache of Gelsemium with modalities.
- c) Describe key note symptoms of Nux Vomica.
- d) Describe Kalmia in Rheumatism.
- e) Explain efficacy of Coffea cruda in toothache.
- f) Describe respiratory complaints of Medorrhinum.

3. Write short answer (**any four** out of six) :

[4 × 5 = 20]

- a) Describe Calendula injury.
- b) Describe Graphites skin complaints.
- c) Write Asafoetida Gastric complaints.
- d) Cannabis indica - Mental symptoms.
- e) Describe urinary complaints of Cantherides.
- f) Explain Digitalis in dropsy.

LAQ (40 Marks)

4. Long answer questions (**any two** out of four) :

[2 × 10 = 20]

- a) Compare and contrast Respiratory symptoms of Bromium and Antim Tart.
- b) Compare and contrast Thuja and Merc. Sol. In sexually transmitted diseases.
- c) Compare and contrast between Causticum and Gelsemium paralysis.
- d) Compare and contrast Cactus G. and Naja T. in heart affection.

Long answer questions (any one from Q. No. 5, 6 and 7) [1 × 20 = 20]

5. What is Materia Medica?
- a) Define 'Materia Medica'. Define 'Homoeopathic materia medica' [5]
 - b) Write different types of materia medicas with examples. [5]
 - c) What is Materia Medica Pura? [5]
 - d) Add a note on 'Doctrine of signature'. [5]
6. Explain in detail Drug picture of Arsenic Album.
- a) Common name, Kingdom and Constitution. [5]
 - b) Describe Key note symptoms. [5]
 - c) Mental and Physical symptoms. [5]
 - d) Modalities and relationship. [5]
7. Explain in detail Drug picture of Lycopodium.
- a) Common name, Kingdom family and Constitution. [5]
 - b) Describe Key note symptoms. [5]
 - c) Mental and Physical symptoms. [5]
 - d) Describe modalities and relationship with antidote. [5]



**First B.H.M.S. (New) Examination, Summer
(Phase - III : All Other Remaining UG/PG Courses) - 2020
HOMOEOPATHIC MATERIA MEDICA**

Total Duration : 3 Hours

Total Marks : 100

- Instructions :**
- 1) Use **blue/black** ball point pen only.
 - 2) **Do not** write anything on the **blank portion of the question paper**. If written anything, such type of act will be considered as an attempt to resort to unfair means.
 - 3) **All questions are compulsory.**
 - 4) The number to the **right** indicates **full** marks.
 - 5) Draw diagrams **wherever** necessary.
 - 6) *Distribution of syllabus in Question Paper is only meant to cover entire syllabus within the stipulated frame. The Question paper pattern is a mere guideline. Questions can be asked from any paper's syllabus into any question paper. Students cannot claim that the Question is out of syllabus. As it is only for the placement sake, the distribution has been done.*

1. Write short answer (any ten out of fifteen) : [10 × 2 = 20]
- a) Define Nosodes with 2 examples.
 - b) Define symptoms.
 - c) Location of headache of Silicea.
 - d) Dreams of Rhus tox.
 - e) Ailments from of nux-vom.
 - f) Delirium of Bryonia.
 - g) Physical constitution of Calc Phos.
 - h) Causative factors for Diarrhoea in Chamomilla.
 - i) Appetite of Cina child.
 - j) Common name and Family of Colchicum.

- k) Characteristic about nausea and thirst of ipecac.
- l) Tongue coating and craving of Antim Tart.
- m) Constipation of Arnica.
- n) Characteristic about the menses of Euphrasia.
- o) Give oedema and thirst of Apis Mell.

2. Write short answer (**any four out of six**) : **[4 × 5 = 20]**

- a) Give the Biochemic indications of Calc Sulph.
- b) Give the mentals of Antim Crud.
- c) Give the physical generals of Dulcamara.
- d) Give the guiding indications of Chamomilla.
- e) Give the modalities of Bryonia.
- f) Give the guiding indications GIT of ant crude.

3. Write short answer (**any four out of six**) **[4 × 5 = 20]**

- a) Give the G.I.T complaints of ipecac.
- b) Give the joint complaints of Rhus Tox.
- c) Give the bony complaints of Calc Fluor.
- d) Give the skin complaints of Silicea.
- e) Give the respiratory complaints of Allium Ceba.
- f) Give the Urinary complaints of Apis Mell.

04504

4. Long answer question (any two out of four) : [2 × 10 = 20]
- a) Compare the eye complaints of Argentum Nit and Euphrasia.
 - b) Compare the injuries of Arnica and Ledum Pal.
 - c) Compare the fever of Aconite and Cinchona.
 - d) Compare the G.I.T of Colchicum and Aloes.

Long answer question (any one from Q. No. 5, 6 and 7)

5. Enumerate the sources of Homoeopathic Materia Medica with an example each. [1 × 20 = 20]
6. Give the Drug Picture of Nux Vomica. [1 × 20 = 20]
7. Give the Drug Picture of Ferrum Phos. [1 × 20 = 20]

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**SECOND BHMS (2015) Examination, Summer (Phase - III All
Other Remaining UG/PG Courses) - 2020
FORENSIC MEDICINE AND TOXICOLOGY**

Total Duration : 3 Hours

Total Marks : 100

- Instructions :**
- 1) Use **blue/black** ball point pen only.
 - 2) **Do not** write anything on the **blank portion of the question paper.** If written anything, such type of act will be considered as an attempt to resort to unfair means.
 - 3) **All** questions are **compulsory.**
 - 4) The number to the **right** indicates **full** marks.
 - 5) Draw diagrams **wherever** necessary.
 - 6) Distribution of syllabus in Question Paper is only meant to cover entire syllabus within the stipulated frame. The Question paper pattern is a mere guideline. Questions can be asked from any paper's syllabus into any question paper. Students cannot claim that the Question is out of syllabus. As it is only for the placement sake, the distribution has been done.

1. Write short answer (any ten out of fifteen) :

[10 × 2 = 20]

- a) Name any two documentary evidences.
- b) Define tattoo marks.
- c) Define abrasion.
- d) Explain Cadaveric Spasm.
- e) What do you mean by goodell's sign?
- f) Explain rule of nine.
- g) What do you mean by incest?
- h) Define Legitimacy.
- i) Explain dying declaration.
- j) Describe sec 320 IPC.

04212

- k) Define lead line.
- l) Write about phossy jaw.
- m) What is fatal dose, fatal time of strychnine.
- n) Active principle of cannabis indica.
- o) Define Posion Act.

2. Write short answer (any four out of six): [4 × 5 = 20]

- a) Battered baby syndrome.
- b) Exhumation.
- c) Artificial insemination.
- d) Consumer protection act.
- e) Signs and symptoms of starvation.
- f) MTP act 1971.

3. Write short answer (any four out of six) : [4 × 5 = 20]

- a) Universal antidote.
- b) Kerosene poisoning.
- c) Drug and cosmetic act.
- d) Food poisoning.
- e) Sui poisoning.
- f) Treatment of snake poisoning.

4. Long answer question (any two out of four) : [2 × 10 = 20]

- a) Write about rigor mortis in detail.
- b) Write about drowning in detail.
- c) Classify unnatural sexual offences and explain sodomy in detail.
- d) Infanticide.

04212

Long answer question (**any one** from Q. No.5, 6 and 7) :

5. Write about dhatura poisoning in detail. [1 × 20 = 20]
6. Discuss alcohol poisoning. [1 × 20 = 20]
7. Define poison, classify poisons and write about gastric lavage in detail. [1 × 20 = 20]



Third B.H.M.S. (New) Examination, Summer
(Phase - III : All Other Remaining UG/PG Courses) - 2020
OBSTETRICS AND GYNAECOLOGY - II

Total Duration : 3 Hours

Total Marks : 100

- Instructions :**
- 1) Use **blue/black** ball point pen only.
 - 2) **Do not** write anything on the **blank portion of the question paper**. If written anything, such type of act will be considered as an attempt to resort to unfair means.
 - 3) **All** questions are **compulsory**.
 - 4) The number to the **right** indicates **full** marks.
 - 5) Draw diagrams **wherever** necessary.
 - 6) Distribution of syllabus in Question Paper is only meant to cover entire syllabus within the stipulated frame. The Question paper pattern is a mere guideline. Questions can be asked from any paper's syllabus into any question paper. Students cannot claim that the Question is out of syllabus. As it is only for the placement sake, the distribution has been done.

1. Write short answer (any ten out of fifteen):

[10 × 2 = 20]

- a) Oligomenorrhoea.
- b) True precocious puberty.
- c) Enumerate hypothalamic hormone.
- d) Psychological effects of menopause.
- e) Monilial Vaginitis.
- f) Cervical polyp.
- g) Define dysfunctional uterine bleeding.
- h) Post coital tests.
- i) Dyspareunia.
- j) Indications of Dilatation and Curettage.
- k) Follicular study.
- l) Cone biopsy.
- m) Minipills.
- n) Complications of condom.
- o) Natural contraceptives.

04702B

2. Write short answer (**any four** out of six): [4 × 5 = 20]
- a) Spasmodic dysmenorrhoea.
 - b) Acute salpingitis.
 - c) Cystocele.
 - d) Post coital pills.
 - e) Vaginal jelly.
 - f) Hysterosalpingography.
3. Write short answer (**any four** out of six): [4 × 5 = 20]
- a) Secondary amenorrhoea.
 - b) Cervical dysplasia.
 - c) Pevic abscess.
 - d) Implant.
 - e) Choclote cyst of ovary.
 - f) Chronic inversion of uterus.
4. Long answer question (**any two** out of four): [2 × 10 = 20]
- a) Describe menopausal syndrome in detail.
 - b) Discuss aetiopathogenesis and diagnosis of Adenomyosis.
 - c) Write down aetiology and investigations in male infertility.
 - d) USG in Gynaecology.

Long answer question (any one from Q. No. 5, 6 and 7):

5. Define dysmenorrhoea it's types, aetiology, clinical features and management. [1 × 20 = 20]
6. Describe insertion technique, advantages and disadvantages of IUCD. [1 × 20 = 20]
7. Define carcinoma of cervix. Explain clinical staging, diagnosis and principle of prevention and management. [1 × 20 = 20]



Third B.H.M.S. (2015) Examination, Summer
(Phase - III : All Other Remaining UG/PG Courses) - 2020
GENERAL SURGERY AND HOMOEOPATHIC THERAPEUTICS - I

Total Duration : 3 Hours

Total Marks : 100

- Instructions :**
- 1) Use **blue/black** ball point pen only.
 - 2) **Do not write anything on the blank portion of the question paper.** If written anything, such type of act will be considered as an attempt to resort to unfair means.
 - 3) **All questions are compulsory.**
 - 4) The number to the **right** indicates **full marks.**
 - 5) Draw diagrams **wherever necessary.**
 - 6) **Distribution of syllabus in Question Paper is only meant to cover entire syllabus within the stipulated frame. The Question paper pattern is a mere guideline. Questions can be asked from any paper's syllabus into any question paper. Students cannot claim that the Question is out of syllabus. As it is only for the placement sake, the distribution has been done.**

1. Write short answer (any ten out of fifteen) :

[10 × 2 = 20]

- a) Define gangrene.
- b) Ducreyi ulcer.
- c) Acute Paronychia.
- d) Renal lump.
- e) Murphy's triad.
- f) Grades of haemorrhoids.
- g) Define dysphagia.
- h) 4 causes for haematuria.
- i) Arsenic alb in carbuncle.
- j) Veratrum in hypovolaemic shock.
- k) Causticum in burns.
- l) Chelidonium in cholelithiasis.
- m) Berberis in renal calculi.
- n) Mag-phos in appendicitis.
- o) Silicea in fistula in ano.

2. Write short answer (**any four** out of six) : [4 × 5 = 20]
- Pyogenic abscess.
 - Cerebral concussion.
 - Diabetic gangrene.
 - Sliding hernia.
 - Cystitis.
 - Gastric ulcer.
3. Write short answer (**any four** out of six) : [4 × 5 = 20]
- Iodum in breast Neoplasia.
 - Calendula in wounds.
 - Calc flour in fibroadenoma of breast.
 - Bismuth in Gastric ulcer.
 - Colocynth in acute abdomen.
 - Thuja in Benign enlargement of prostate.
4. Long answer question (**any two** out of four) : [2 × 10 = 20]
- Classify ulcer. Give indication of merc.sol, fluoric acid, borax in ulcer.
 - Define burns. Describe its types. Give indication of aconite, calendula in burns.
 - Enumerate causes of bleeding per rectum. Give indications of aloe, haemammelis in haemorrhoids.
 - Describe aetiology, clinical features of duodenal ulcer and give indication of bismuth, phosphorus, kali-bich for the same.

Long answer question (any one from Q. No. 5, 6 and 7) :

5. Define abscess. Classify them and describe in detail pyogenic abscess. Give indication of hepar sulph, silicea, bacillinum in pyogenic abscess. [1 × 20 = 20]
6. Describe aetiology, clinical features, complications of Renal calculi. Give indication of sarsaparilla, baerberis, lycopodium for the same. [1 × 20 = 20]
7. Define cholecystitis. Classify it and describe in detail "chronic cholecystitis" give indication of hydrasts, crotalus horridus, chelidonium majus for the same. [1 × 20 = 20]



FIRST B.H.M.S. (2015) (New) Examination, Summer
(Phase - III : All Other Remaining UG/PG Courses) - 2020
PHYSIOLOGY INCLUDING BIOCHEMISTRY - II
(BHMS - 2015 Syllabus is applicable to BHMS (New) Students)

Total Duration : 3 Hours

Total Marks : 100

- Instructions :**
- 1) Use **blue/black** ball point pen only.
 - 2) **Do not write anything on the blank portion of the question paper.** If written anything, such type of act will be considered as an attempt to resort to unfair means.
 - 3) **All questions are compulsory.**
 - 4) The number to the **right** indicates **full** marks.
 - 5) Draw diagrams **wherever** necessary.
 - 6) *Distribution of syllabus in Question Paper is only meant to cover entire syllabus within the stipulated frame. The Question paper pattern is a mere guideline. Questions can be asked from any paper's syllabus into any question paper. Students cannot claim that the Question is out of syllabus. As it is only for the placement sake, the distribution has been done.*

I. Write short answer (any ten out of fifteen): **[10 × 2 = 20]**

- a) What is myxedema?
- b) Name the hormones secreted by pancreas.
- c) Give two functions of ADH.
- d) Name the salivary glands.
- e) What are lipid digesting enzymes in pancreatic juice?
- f) Write phases of deglutition.
- g) What are enzymes secreted in small intestine?
- h) What is corpus luteum?

04112B

- i) What is menarche?
- j) Define spermatogenesis.
- k) What are functions of luteinising hormone?
- l) Write symptoms of vitamin C deficiency.
- m) Define vitamin and name the fat soluble vitamins.
- n) Give two signs of vitamin D deficiency.
- o) What are sources of vitamin B1?

2. Write short answer (any four out of six): **[4 × 5 = 20]**

- a) Tetany.
- b) Acromegaly.
- c) Digestion of carbohydrates.
- d) Functions of bile.
- e) Classification of carbohydrates.
- f) Classification of enzymes.

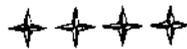
3. Write short answer (any four out of six): **[4 × 5 = 20]**

- a) Vitamin A.
- b) Vitamin K.
- c) Placenta.
- d) Spermatogenesis.
- e) First class proteins.
- f) Constituents of balanced diet.

4. Long answer question (any two out of four): **[2 × 10 = 20]**
- Describe synthesis storage and functions of thyroid hormones.
 - Describe the movements of small intestine.
 - Describe ovarian cycle and its hormonal regulation.
 - Define tract and explain pyramidal tract.

Long answer question (any one from Q. No. 5, 6 and 7)

5. What are hormones secreted by adrenal cortex? Describe the action and functions of glucocorticoids in detail. **[1 × 20 = 20]**
6. Explain composition, secretion, functions and regulation of gastric juice. **[1 × 20 = 20]**
7. Describe rods and cones and add a note on optic pathway. **[1 × 20 = 20]**



**Third BHMS (Old) Examination, Summer (Phase - III All Other
Remaining UG/PG Courses) - 2020**

SURGERY AND HOMOEOPATHIC THERAPEUTICS - II

Total Duration : 3 Hours

Total Marks : 100

- Instructions :**
- 1) Use **blue/black ball point pen only.**
 - 2) **Do not write anything on the blank portion of the question paper. If written anything, such type of act will be considered as an attempt to resort to unfair means.**
 - 3) **All questions are compulsory.**
 - 4) The number to the **right** indicates **full marks.**
 - 5) Draw diagrams **wherever necessary.**
 - 6) **Distribution of syllabus in Question Paper is only meant to cover entire syllabus within the stipulated frame. The Question paper pattern is a mere guideline. Questions can be asked from any paper's syllabus into any question paper. Students cannot claim that the Question is out of syllabus. As it is only for the placement sake, the distribution has been done.**
 - 7) Use a common answerbook for all sections.

SAQ (60 Marks)

1. Answer the following questions (**any ten** out of fifteen) : **[10 × 2 = 20]**
- a) Four differential diagnosis of scrotal swelling.
 - b) Write modalities of Iodum in Goitre.
 - c) Four indication of root canal therapy.
 - d) Write name of four remedies for mal union of bones or fractures.
 - e) Mention four causes of Tonsillitis.
 - f) Mention clinical features of intestinal obstruction.
 - g) Dental Caries of Kreosotum.
 - h) Define amputation.
 - i) What is Myringectomy.
 - j) Write character of Urine of Sarsaparilla.
 - k) Mention four clinical features of pneumothorax.

- l) Indication of tracheostomy.
- m) Write names of four remedies indicated for inguinal hernia.
- n) Define sequestrum.
- o) Webers test.

2. Answer the following questions (**any four** out of six) : **[4 × 5 = 20]**

- a) *Apis melfica* in Hydrocele.
- b) Cystic hygroma.
- c) Differential diagnosis of acute abdomen.
- d) *Mercurius* in Pyorrhoea.
- e) Complications of acute osteomyelitis.
- f) *Thuja* in Nasal polyps.

3. Answer the following questions (**any four** out of six) : **[4 × 5 = 20]**

- a) Phimosiis.
- b) *Conium* in Tumors of Breast.
- c) *Epulis*
- d) *Actea Recemosa* in Intercostal Rheumatism.
- e) *Graphities* in Tinnitus.
- f) Wax in ear.

LAQ (40 Marks)

4. Long answer questions (**any two** out of four) : **[2 × 10 = 20]**

- a) Explain aetiology, clinical features, investigation, and indication of *Berberis Vulgaris* & *Lycopodium* of Gall Stone.
- b) Describe the scope and limitation of Homoeopathy in Carcinoma of Oesophagus and Write indications of two Homoeopathic remedies for it.
- c) Define Osteoarthritis. Explain its aetiology, clinical features and management.
- d) What is Chronic Mastoiditis? Give its aetiology, clinical features and management.

04301B

Long answer questions (any one from Q. No. 5, 6 and 7)

[1 × 20 = 20]

5. Discuss Acute Appendicitis under following heads :
- a) Aetiology [5]
 - b) Clinical features [5]
 - c) Indication of Colocynthis [5]
 - d) Indication of Nux Vomica [5]
6. Define Potts Disease. Describe Tuberculosis of Spine (Potts Disease) under following heads :
- a) Aetiology [5]
 - b) Clinical features [5]
 - c) Differential diagnosis [5]
 - d) Treatment [5]
7. Describe Allergic Rhinitis under following heads :
- a) Aetiology [5]
 - b) Clinical features [5]
 - c) Indication of Sabadilla [5]
 - d) Indication of Allium cepa [5]



**Third BHMS (2015) Examination, Summer
(Phase - III : All Other Remaining UG/PG Courses) - 2020
ORGANON OF MEDICINE**

Total Duration : 3 Hours

Total Marks : 100

- Instructions :**
- 1) Use **blue/black** ball point pen only.
 - 2) **Do not write anything on the blank portion of the question paper.** If written anything, such type of act will be considered as an attempt to resort to unfair means.
 - 3) **All questions are compulsory.**
 - 4) The number to the **right** indicates **full marks.**
 - 5) **Draw diagrams wherever necessary.**
 - 6) **Distribution of syllabus in Question Paper is only meant to cover entire syllabus within the stipulated frame. The Question paper pattern is a mere guideline Questions can be asked from any paper's syllabus into any question paper. Students cannot claim that the Question is out of syllabus. As it is only for the placement sake, the distribution has been done.**

1. Write short answer (any ten out of fifteen): [10 × 2 = 20]
- a) Define drug proving.
 - b) Define objective symptoms.
 - c) Define one sided disease.
 - d) What is Genus epidemicus.
 - e) Write four sure signs of improvement.
 - f) Write the four auxiliary measures mentioned in 6th edition of Organon.
 - g) Define Idiosyncrasy.
 - h) Define intermittent diseases.
 - i) Define Susceptibility.
 - j) Write Dr. Kent's 11th observation.

- k) Mention four types of second Prescription.
- l) Define drug potential.
- m) What is status Quo.
- n) What is Mongrel sect.
- o) Define Latent Psora.

2. Write short answer (**any four** out of six): [4 × 5 = 20]

- a) Day book
- b) Precautions followed by prover during drug proving
- c) Diet and Regimen in acute diseases
- d) Indisposition
- e) Specific medicine
- f) Mesmerism

3. Write short answer (**any four** out of six): [4 × 5 = 20]

- a) The sick
- b) Individualization.
- c) Killer's aggravation.
- d) Temperament.
- e) Law of quantity and dose.
- f) Repetition of Dose

4. Long answer question (**any two out of four**): **[2 × 10 = 20]**
- a) Describe the action of medicine in detail.
 - b) Explain the highest Ideals of Cure.
 - c) Explain second prescription in detail according to Dr. Kent.
 - d) Describe palliation & suppression in detail.

Long answer question (any one from Q. No. 5, 6 and 7):

5. Describe in detail the Hahnemannian classification of diseases. **[1 × 20 = 20]**
6. Explain, how Boenninghausen elucidated characteristic symptoms with reference to aph. 153, in the search of Homoeopathic remedy. **[1 × 20 = 20]**
7. Define mental diseases. What are the types & describe its Homoeopathic management? **[1 × 20 = 20]**



**Third B.H.M.S. (New) Examination, Summer
(Phase - III : All Other Remaining UG/PG Courses) - 2020
SURGERY AND HOMOEOPATHIC THERAPEUTICS - III**

Total Duration : 3 Hours

Total Marks : 100

- Instructions :**
- 1) Use **blue/black** ball point pen only.
 - 2) **Do not write anything on the blank portion of the question paper.** If written anything, such type of act will be considered as an attempt to resort to unfair means.
 - 3) **All questions are compulsory.**
 - 4) The number to the **right** indicates **full** marks.
 - 5) Draw diagrams **wherever** necessary.
 - 6) Distribution of syllabus in Question Paper is only meant to cover entire syllabus within the stipulated frame. The Question paper pattern is a mere guideline. Questions can be asked from any paper's syllabus into any question paper. Students cannot claim that the Question is out of syllabus. As it is only for the placement sake, the distribution has been done.

1. Write short answer (**any ten** out of fifteen) : **[10 × 2 = 20]**
- a) Indications of Calendula in Burns.
 - b) Indications of Pulsatilla in Orchitis.
 - c) Indications of Teribinthina in Cystitis.
 - d) Indications of Sabal Serrulata in Benign enlargement of prostate.
 - e) Indications of Bryonia in Mastitis.
 - f) Indications of Calc Flour in Varicose veins.
 - g) Indications of Borax in Stomatitis.
 - h) Indications of Merc Sol in gum boil.
 - i) Indications of Arnica in Cataract.
 - j) Indications of Phosphorous in Glaucoma.
 - k) Indications of Apis Melin Blepharitis.
 - l) Define Epistaxis. Give indications of Ferrum phos.
 - m) Indications of Kali Sulph in ASOM.
 - n) Indications of Lachesis in Quinsy.
 - o) Indications of Capsicum in Mastoiditis.

04701C

2. Write short answer (**any four** out of six) : [4 × 5 = 20]
- a) Define Abscess. Give indications of Silicea.
 - b) Indications of Cantharis in burns.
 - c) Indications of Asteria Rubens in breast abscess.
 - d) Indications of Chamomilla in toothache.
 - e) Indications of Rhus tox in Cervical Spondylosis
 - f) Indications of Kali Bich in Otorrhoea.
3. Write short answer (**any four** out of six) : [4 × 5 = 20]
- a) Indications of Chelidonium in Gall stones.
 - b) Define Gastritis. Give indications of Bismuth.
 - c) Define Gingivitis. Give indications of Staphysagria.
 - d) Define Osteomyelitis. Give indications of Aurum Met.
 - e) Define Meiniere's disease. Give indications of Theridion.
 - f) Indications of Drosera in Hoarseness of voice.
4. Long answer question (**any two** out of four) : [2 × 10 = 20]
- a) Define Intestinal obstruction. Its types and write Indications of two drugs for the same.
 - b) Define Goitre, its types and Indications of Iodum and Nat Mur.
 - c) Define Trachoma, Clinical presentation and Indications of two drugs for the same.
 - d) Define Nasal Polyp, its aetiology, types and indications of Thuja and Sanguinaria.

Long answer question (any one from Q. No. 5, 6 and 7) :

5. Define Haemorrhoids its types grades and indications of Aloe Soc, Hammamelis, Ratania and Aesculus Hip. [1 × 20 = 20]
6. Define dental caries, aetiopathology and Indications of four drugs for dental caries. [1 × 20 = 20]
7. Define fracture its classification, complications and Indications of Symphytum, Calc Phos and Ruta. [1 × 20 = 20]



FIRST B.H.M.S. (2015) (New) Examination, Summer
(Phase - III : All Other Remaining UG/PG Courses) - 2020
PHYSIOLOGY INCLUDING BIOCHEMISTRY - I
(BHMS - 2015 Syllabus is applicable to BHMS (New) Students)

Total Duration : 3 Hours

Total Marks : 100

- Instructions :**
- 1) Use **blue/black** ball point pen only.
 - 2) **Do not** write anything on the **blank portion of the question paper.** If written anything, such type of act will be considered as an attempt to resort to unfair means.
 - 3) **All questions are compulsory.**
 - 4) The number to the **right** indicates **full marks.**
 - 5) Draw diagrams **wherever** necessary.
 - 6) Distribution of syllabus in Question Paper is only meant to cover entire syllabus within the stipulated frame. The Question paper pattern is a mere guideline. Questions can be asked from any paper's syllabus into any question paper. Students cannot claim that the Question is out of syllabus. As it is only for the placement sake, the distribution has been done.

1. Write short answer (any ten out of fifteen): [10 × 2 = 20]
- a) Define Erythropoiesis.
 - b) Give 4 functions of blood.
 - c) Give the normal value of platelets.
 - d) Give normal pulse rate.
 - e) What is S.A. Node?
 - f) What is cynosis?
 - g) What are A. V. valves?
 - h) What is Tidal volume?

04112A

- i) What is GFR?
- j) Name the glands of the skin.
- k) Define Osmosis.
- l) What is Epidermis?
- m) What is Diffusion?
- n) What is Thermotaxis?
- o) What is juxtaglomerular apparatus?

2. Write short answer (**any four** out of six):

[4 × 5 = 20]

- a) Anaemia: Definition & different types.
- b) Electrocardiogram.
- c) Properties of Cardiac muscle.
- d) Circulation & functions of lymph.
- e) Functions of R.E. System.
- f) Plasma proteins.

3. Write short answer (**any four** out of six):

[4 × 5 = 20]

- a) Juxtaglomerular Apparatus.
- b) Lung Volume & Capacities.
- c) Write in short about Renal circulation.
- d) Hering - Breuer Reflexes.
- e) Structure of skin.
- f) Functions of muscular tissue.

04112A

4. Long answer question (any two out of four): [2 × 10 = 20]
- a) Write in detail about structure of Haemoglobin & its physiological importance.
 - b) Write in detail about Regulation of Blood Pressure.
 - c) Discuss the Oxygen Transport in relation with respiration.
 - d) Write in detail about Thermoregulation.

Long answer question (any one from Q. No. 5, 6 and 7)

5. Write about Leucocytes in detail. Discuss the different types of WBC & their functions in detail. [1 × 20 = 20]
6. Write in detail about the control of respiratory mechanism. Describe the nervous & chemical regulation. [1 × 20 = 20]
7. Write in detail about structure & functions of the Kidney. [1 × 20 = 20]



**Second B.H.M.S. (Old) Examination, Summer
(Phase - III : All Other Remaining UG/PG Courses) - 2020
PREVENTIVE AND SOCIAL MEDICINE**

Total Duration : 3 Hours

Total Marks : 100

- Instructions :**
- 1) Use **blue/black** ball point pen only.
 - 2) **Do not write anything on the blank portion of the question paper.** If written anything, such type of act will be considered as an attempt to resort to unfair means.
 - 3) **All questions are compulsory.**
 - 4) The number to the **right** indicates **full** marks.
 - 5) Draw diagrams **wherever** necessary.
 - 6) Distribution of syllabus in Question Paper is only meant to cover entire syllabus within the stipulated frame. The Question paper pattern is a mere guideline. Questions can be asked from any paper's syllabus into any question paper. Students cannot claim that the Question is out of syllabus. As it is only for the placement sake, the distribution has been done.

- I. Write short answer (any ten out of fifteen) : [10 × 2 = 20]**
- a) Aims of Epidemiology.
 - b) Define carrier & mention types of carrier.
 - c) Write any 4 non modifiable Risk Factor in Hypertension.
 - d) Clinical types of Diabetes Mellitus.
 - e) Mortality Rate.
 - f) Define Family Planning.
 - g) Name any four Dimensions of Health.
 - h) Define Demography and what is Demography Gap.
 - i) Define Health as per WHO.
 - j) Census.
 - k) Enlist four high risk factors in ANC.

- l) Uses of Growth Chart.
- m) Deficiency diseases of Vitamin D.
- n) What are the Psychological problem of geriatrics people?
- o) What is meant by Trace Element in Nutrition, give any two examples.

2. Write short answer (**any four** out of six) :

[4 × 5 = 20]

- a) Incidence and Prevalence.
- b) Descriptive epidemiology.
- c) Oral Polio Vaccine.
- d) Prevention and control of Obesity.
- e) National Immunization schedule.
- f) Genus epidemics.

3. Write short answer (**any four** out of six) :

[4 × 5 = 20]

- a) Health for all.
- b) Epidemiological triad.
- c) Balanced Diet.
- d) Causes of Mental III-health.
- e) World Health Organisation.
- f) Occupational Hazards

4. Long answer question (**any two** out of four) :

[2 × 10 = 20]

- a) Write epidemiology of Influenza with prevention, treatment and control.
- b) Write Determinants of Health in detail.
- c) Describe in detail Mosquito control measures.
- d) What is Stroke? Write Natural History, Host factors and stroke control programme.

04203

Long answer question (any one from Q. No. 5, 6 and 7)

5. Write Rabies under following heads. [1 × 20 = 20]

- a) Epidemiology of rabies.
- b) Rabies in man.
- c) Laboratory diagnosis and local treatment of wound of animal bite.
- d) Prevention of Rabies.

6. Write in detail. [1 × 20 = 20]

- a) Define Contraceptive methods and add a note on cafeteria choice.
- b) Write about Factors affecting fertility rate.
- c) Classification of contraceptive methods.
- d) Explain Safe period method of contraception.

7. Write in detail about. [1 × 20 = 20]

- a) What is safe and wholesome drinking water.
- b) Water pollution.
- c) Purification of water on large scale.
- d) Household method of purification of water.



**Second BHMS (2015) Examination, Summer (Phase - III All Other
Remaining UG/PG Courses) - 2020
ORGANON OF MEDICINE**

Total Duration : 3 Hours

Total Marks : 100

- Instructions :**
- 1) Use **blue/black** ball point pen only.
 - 2) **Do not write anything on the blank portion of the question paper.** If written anything, such type of act will be considered as an attempt to resort to unfair means.
 - 3) **All questions are compulsory.**
 - 4) The number to the **right** indicates **full** marks.
 - 5) Draw diagrams **wherever** necessary.
 - 6) Distribution of syllabus in Question Paper is only meant to cover entire syllabus within the stipulated frame. The Question paper pattern is a mere guideline. Questions can be asked from any paper's syllabus into any question paper. Students cannot claim that the Question is out of syllabus. As it is only for the placement sake, the distribution has been done.

1. Write short answer (any ten out of fifteen) : [10 × 2 = 20]
- a) Define Common symptom with two examples.
 - b) Define logic.
 - c) What is meaning of Organon?
 - d) Define memory with its types.
 - e) Define susceptibility.
 - f) Define mission of Physician.
 - g) Define Isopathy with example.
 - h) Define drug Potentiation.
 - i) Any two contributions of Dr. Hering.
 - j) State aphorism number two.

- k) Define exciting cause with example.
- l) Define Evaluation of symptoms.
- m) What is law of minimum.
- n) Any two qualities of ideal prover.
- o) Define secondary action.

2. Write short answer (any four out of six): [4 × 5 = 20]

- a) Explain Theoretic Medicine.
- b) Explain Dynamic influence.
- c) Explain Vital force in Health.
- d) Explain Antipathy with its limitations.
- e) Explain Theory of other chronic diseases.
- f) Explain Conversion of Dr. Mahendralal Sirkar towards Homoeopathy.

3. Write short answer (any four out of six) : [4 × 5 = 20]

- a) Explain Pseudo-chronic diseases.
- b) Explain Genus Epidemicus.
- c) Explain Theories of Motivation.
- d) Explain Do's of case taking.
- e) Explain General symptoms with types and examples according to Dr. Kent.
- f) Define homoeopathic concept of disease and cure.

4. Long answer question (any two out of four) : [2 × 10 = 20]

- a) Discuss the salient features of Pre-historic medicine.
- b) Discuss in brief the spread and development of homoeopathy in India.
- c) What is analysis of symptoms? Discuss Boenninghausen's method of analysis of Symptoms.
- d) Discuss brief life history and contribution of Dr. J.T. Kent.

04214

Long answer question (**any one** from Q. No.5, 6 and 7) :

5. Discuss brief life history of Hahnemann with discovery of Homoeopathy and contributions of Dr. Hahnemann in the field of medicine. [1 × 20 = 20]
6. Explain knowledge of a physician as explained in 6th edition of Organon of Medicine. [1 × 20 = 20]
7. Discuss in detail the classification of the diseases as placed in Organon of Medicine. [1 × 20 = 20]



**Third BHMS (Old) Examination, Summer (Phase - III All Other
Remaining UG/PG Courses) - 2020**

SURGERY AND HOMOEOPATHIC THERAPEUTICS - I

Total Duration : 3 Hours

Total Marks : 100

- Instructions :**
- 1) Use **blue/black** ball point pen only.
 - 2) **Do not write anything on the blank portion of the question paper. If written anything, such type of act will be considered as an attempt to resort to unfair means.**
 - 3) **All questions are compulsory.**
 - 4) The number to the **right** indicates **full marks**.
 - 5) Draw diagrams **wherever necessary**.
 - 6) Distribution of syllabus in Question Paper is only meant to cover entire syllabus within the stipulated frame. The Question paper pattern is a mere guideline. Questions can be asked from any paper's syllabus into any question paper. Students cannot claim that the Question is out of syllabus. As it is only for the placement sake, the distribution has been done.
 - 7) Use a common answerbook for all sections.

1. Write short answers (**any ten** out of fifteen) : **[10 × 2 = 20]**
- a) Write four complications of wound healing.
 - b) Define sinus and fistula.
 - c) Write four characteristics of malignant tumour.
 - d) Define reactionary haemorrhage.
 - e) Write four indications of blood transfusion.
 - f) Presbyopia.
 - g) Causes of red eye.
 - h) Define glaucoma and its classification.
 - i) Indications of Arnica in cataract.
 - j) Define leucoma.
 - k) Significance of rule of nine.

- l) Frost bite.
- m) Indications of Belladonna in conjunctivitis.
- n) Risus sardonicus.
- o) Define cyst and its types.

2. Write short answer (**any four** out of six) : **[4 × 5 = 20]**

- a) Cellulitis.
- b) Tuberculous ulcer.
- c) External hordeolum.
- d) Hypermetropia.
- e) Give indications of Arnica in wound healing.
- f) Write indications of Pulsatilla in sty.

3. Write short answer (**any four** out of six) : **[4 × 5 = 20]**

- a) Lipoma.
- b) Bed sores.
- c) Sebaceous cyst.
- d) Define abscess and give indication of silicea in abscess.
- e) Chalazion.
- f) Difference between ciliary and conjunctival congestion.

4. Long answer questions (**any two** out of four) : **[2 × 10 = 20]**

- a) Write in detail about tetanus.
- b) Write gangrene in detail and give indications of two homoeopathic remedies for the same.
- c) Write in detail about haemorrhage including its management.
- d) Define conjunctivitis write its types and give four homoeopathic drug for mucopurulent conjunctivitis.

04301A

Long answer questions (any one from Q. No. 5, 6 and 7)

5. Discuss varicose vein under following heading: aetiology, clinical features, Clinical examination, management and indications of Lachesis in varicose vein. [1 × 20 = 20]

6. Discuss burn in relation with types of burns, pathology of burns, management of burns and Cantharis and Calendula in burns. [1 × 20 = 20]

7. Discuss cataract under the following headings: aetiology, classification, clinical features, management with indications of 2 suitable homoeopathic medicines. [1 × 20 = 20]



Third BHMS (Old) Examination, Summer (Phase - III All Other
Remaining UG/PG Courses) - 2020

ORGANON & HOMOEOPATHIC PHILOSOPHY - II

Total Duration : Section A/B = 3 Hours

Total Marks : 100

Section - A/B

- Instructions :**
- 1) Use **blue/black** ball point pen only.
 - 2) **Do not write anything on the blank portion of the question paper.** If written anything, such type of act will be considered as an attempt to resort to unfair means.
 - 3) **All questions are compulsory.**
 - 4) The number to the **right** indicates **full** marks.
 - 5) Draw diagrams **wherever** necessary.
 - 6) Distribution of syllabus in Question Paper is only meant to cover entire syllabus within the stipulated frame. The Question paper pattern is a mere guideline. Questions can be asked from any paper's syllabus into any question paper. Students cannot claim that the Question is out of syllabus. As it is only for the placement sake, the distribution has been done.
 - 7) Use a common answer book for all sections.

SAQ (60 Marks)

1. Write appropriate answers (**any ten** out of fifteen) : **[10 × 2 = 20]**
- a) Two contributions of Dr. Kent.
 - b) Considerations for selection of potency.
 - c) Define susceptibility.
 - d) Ideal of cure.
 - e) Define constitution.
 - f) Full name of Dr. Hahnemann.
 - g) Define diathesis.
 - h) Define accessory symptoms.
 - i) Define health, disease and cure.
 - j) Define alternating action.

- k) What is mesmerism.
- l) Two contributions of Dr. J. H. Clarke
- m) Which miasm is hydraheaded?
- n) What is specific remedy?
- o) What is lucid interval?

2. Write short answer (any four out of six) : [4 × 5 = 20]
- a) Spread of homoeopathy in USA
 - b) Mentals of psora
 - c) Law of similars
 - d) C.C.H
 - e) Pseudopsora
 - f) Why Dr. Hanhemann got disgusted with the existing system of treatment

3. Write short answer (any four out of six) : [4 × 5 = 20]
- a) Biography of Dr. J. T. Kent
 - b) Homoeopathic aggravation
 - c) Law of dissimilars
 - d) Contribution of Dr. Constantine Hering
 - e) Management of acute disease
 - f) Partial similimum

LAQ (40 Marks)

4. Long answer questions (any two out of four) : [2 × 10 = 20]
- a) Primary and secondary action
 - b) History of homoeopathy in 19th century
 - c) Classify the diseases
 - d) Idiosyncrasy

Long answer questions (any one from Q. No. 5, 6 and 7) [1 × 20 = 20]

5. Explain biography of Dr. Hahnemann under following headings.
- a) Childhood history [5]
 - b) School and college life [5]
 - c) The apposition to homoeopathy [5]
 - d) His contributions to homoeopathy [5]
6. Enumerate the characteristic manifestation of following disposition according to Dr. Roberts.
- a) Psora or deficiency [5]
 - b) Syphosis: Overconstruction [5]
 - c) Syphilis: the syphilitic stigma [5]
 - d) Latent psora [5]
7. Write about suppression under following heads.
- a) Concept of suppression [5]
 - b) Types of suppression [5]
 - c) Its effects on body [5]
 - d) Suppression of different miasmatic states [5]



**Third B.H.M.S. (2015) Examination, Summer
(Phase - III : All Other Remaining UG/PG Courses) - 2020
OBSTETRICS, INFANT CARE AND HOMOEOPATHIC
THERAPEUTICS - II**

Total Duration : 3 Hours

Total Marks : 100

- Instructions :**
- 1) Use **blue/black** ball point pen only.
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 - 3) **All questions are compulsory.**
 - 4) The number to the **right** indicates **full marks.**
 - 5) Draw diagrams **wherever** necessary.
 - 6) Distribution of syllabus in Question Paper is only meant to cover entire syllabus within the stipulated frame. The Question paper pattern is a mere guideline. Questions can be asked from any paper's syllabus into any question paper. Students cannot claim that the Question is out of syllabus. As it is only for the placement sake, the distribution has been done.

1. Write short answer (**any ten** out of fifteen): **[10 × 2 = 20]**
- a) Lochia.
 - b) Morula.
 - c) Enumerate 4 signs of pregnancy in first trimester.
 - d) Colostrum.
 - e) Indications of Phytolaca in mastitis.
 - f) Indications of Sabina in ante partum haemorrhage.
 - g) Sepia in Abortion.
 - h) Enumerate 4 structural abnormalities of the placenta.
 - i) Alumina in anaemia during pregnancy.
 - j) Intrauterine growth retardation.

- k) Ant tart in Asphyxia neonatorum.
- l) Define prolonged labour.
- m) Kernicterus.
- n) Indications of Phosphorus in hyperemesis gravidarum.
- o) Human chorionic gonadotropin hormone.

2. Write short answer (**any four** out of six): [4 × 5 = 20]

- a) High risk pregnancy.
- b) Diagnosis of Twin pregnancy.
- c) Medical termination of pregnancy in first trimester.
- d) Retained Placenta.
- e) Clinical features of an healthy newborn infant.
- f) Complications of anaemia during pregnancy.

3. Write short answer (**any four** out of six): [4 × 5 = 20]

- a) Role of Phosphorus & Ipecac in Hyperemesis gravidarum.
- b) Role of Kali carb & Sepia in backache during pregnancy.
- c) Role of Sepia & Sabina in Abortion.
- d) Role of Carbo veg & Arnica in varicose veins during pregnancy.
- e) Cactus and Gelsemium in heart disease during pregnancy.
- f) Role of Arg nit & Pulsatilla in Ophthalmia neonatorum.

04312B

4. Long answer question (any two out of four): [2 × 10 = 20]
- a) Define Postpartum haemorrhage, write its types and complications. Give indications of 2 homoeopathic remedies for the same.
 - b) Define abruptio placenta, write its clinical features, complications and management with 2 homoeopathic remedies.
 - c) Write complications of Anaemia during pregnancy with indications of 2 homoeopathic remedies.
 - d) Define abortion, write its classification and write a note on missed abortion.

Long answer question (any one from Q. No. 5, 6 and 7):

5. Define vesicular mole, write its classification, clinical features, investigations and complications. Write the role of homoeopathy with the help of 2 remedies in managing a case of vesicular mole. [1 × 20 = 20]
6. Define Obstructed labour, what are its causes, write a note on partograph and write indications of 2 homoeopathic remedies in managing a case of obstructed labour. [1 × 20 = 20]
7. Define aetiology, clinical features of Puerperal pyrexia with indications of 3 homoeopathic remedies in detail. [1 × 20 = 20]



**Third B.H.M.S. (2015) Examination, Summer
(Phase - III : All Other Remaining UG/PG Courses) - 2020
HOMOEOPATHIC MATERIA MEDICA**

Total Duration : 3 Hours

Total Marks : 100

- Instructions :**
- 1) Use **blue/black** ball point pen only.
 - 2) **Do not** write anything on the **blank portion of the question paper**. If written anything, such type of act will be considered as an attempt to resort to unfair means.
 - 3) **All questions are compulsory.**
 - 4) The number to the **right** indicates **full marks**.
 - 5) Draw diagrams **wherever necessary**.
 - 6) **Distribution of syllabus in Question Paper is only meant to cover entire syllabus within the stipulated frame. The Question paper pattern is a mere guideline. Questions can be asked from any paper's syllabus into any question paper. Students cannot claim that the Question is out of syllabus. As it is only for the placement sake, the distribution has been done.**

1. Write short answer (**any ten** out of fifteen): [10 × 2 = 20]
- a) Write two delusions of Thuja Occidentalis.
 - b) Write vomiting of Bismuth.
 - c) Write two guiding symptom of Benzoic acid.
 - d) Write two indications of Ruta in injury.
 - e) Write two Key note symptoms of Kreosotum.
 - f) Write two Key note Modalities of Colocynth.
 - g) Write two key note symptoms of Murex.
 - h) Two biochemic indications of Cal.Phos.
 - i) Write two indications of Bellis per. in Injury.
 - j) Write two key note symptoms of Opium.

- k) Write two key note symptoms of Asafoetida.
- l) Write two guiding symptoms of Apocynum.
- m) Write Constitution of Aethusa Child.
- n) Write two indications of Berberis Vulgaris related to urinary complaints.
- o) Write Thirst of Ipecac.

2. Write short answer (**any four** out of six): [4 × 5 = 20]

- a) Bryonia Alba - General Modalities.
- b) Chamomilla - Child.
- c) Ledum Pal - Rheumatic Complaints.
- d) Drosera - Respiratory Complaints.
- e) Aloe Soc - Diarrhoea.
- f) Lycopodium - Mental Symptoms.

3. Write short answer (**any four** out of six): [4 × 5 = 20]

- a) Chelidonium – Liver Complaints.
- b) Digitalis – Heart Complaints.
- c) Podophyllum – Diarrhoea.
- d) Graphites – Skin Complaints.
- e) Bufo Rana – Epilepsy.
- f) Lachesis – Mental Symptoms.

04313

4. Long answer questions (**any two** out of four): **[2 × 10 = 20]**
- a) Compare & Contrast Between Apis Mellifica & Cantharis in Urinary Complaints.
 - b) Compare & Contrast Between Natrum Mur & Ignatia Female.
 - c) Write in detail guiding symptoms of Argentum Nitricum.
 - d) Write in detail guiding symptoms of Platina.

Long answer questions (any one from Q. No. 5, 6 and 7):

5. Write in detail Drug picture of Belladonna. **[1 × 20 = 20]**
6. Write Group symptoms of Acid Group and write Constitution, Mental, Guiding symptoms and Modalities of Nitric Acid. **[1 × 20 = 20]**
7. Write in detail Drug picture of Arsenicum Album. **[1 × 20 = 20]**



**Third B.H.M.S. (New) Examination, Summer
(Phase - III : All Other Remaining UG/PG Courses) - 2020
SURGERY AND HOMOEOPATHIC THERAPEUTICS - I**

Total Duration : 3 Hours

Total Marks : 100

- Instructions :**
- 1) Use **blue/black** ball point pen only.
 - 2) **Do not write anything on the blank portion of the question paper.** If written anything, such type of act will be considered as an attempt to resort to unfair means.
 - 3) **All questions are compulsory.**
 - 4) The number to the **right** indicates **full** marks.
 - 5) Draw diagrams **wherever** necessary.
 - 6) Distribution of syllabus in Question Paper is only meant to cover entire syllabus within the stipulated frame. The Question paper pattern is a mere guideline. Questions can be asked from any paper's syllabus into any question paper. Students cannot claim that the Question is out of syllabus. As it is only for the placement sake, the distribution has been done.

1. Write short answer (**any ten** out of fifteen): [10 × 2 = 20]
- a) Enumerate causes of vasogenic shock.
 - b) Define Repair.
 - c) Define aneurisms.
 - d) Define Erysipelous.
 - e) Define Keloid.
 - f) Define Boil.
 - g) Define cyst.
 - h) Define burgers disease.
 - i) Define Thyroiditis.
 - j) Define Fistula.
 - k) Classification of Strabismus.
 - l) Define Stye.
 - m) Define Myopia.
 - n) Write down 2 causes of Blindness.
 - o) Write down 2 causes of Red Eye.

04701A

2. Write short answer (**any four** out of six): **[4 × 5 = 20]**
- Explain Thrombophlebitis.
 - Explain Tumour.
 - Explain General Nursing care in Head Injury.
 - Explain Carpel Tunnel syndrome.
 - Explain Keratitis.
 - Explain Night Blindness.
3. Write short answer (**any four** out of six): **[4 × 5 = 20]**
- Explain cold abscess.
 - Explain Acute Lymphadenitis.
 - Explain Simple Goitre.
 - Explain Complications of Blood transfusion.
 - Explain Chalazion.
 - Explain Hypermetropia.
4. Long answer question (**any two** out of four): **[2 × 10 = 20]**
- Define Ulcer. Describe its Edges and difference between Healing, Non-Healing and Spreading ulcer.
 - Describe Pathogenesis, Clinical features, treatment of Burns.
 - Describe Pathogenesis, Clinical features, treatment and Prophylactic measures in "Tetanus".
 - Define Squint, classify squint and describe in detail about "Heterophoria".
- Long answer question (any one from Q. No. 5, 6 and 7):**
5. Define shock, Classify shock and write in detail about "Hypovolemic shock". **[1 × 20 = 20]**
6. Describe in detail Difference between Subdural and Extradural Haemorrhages. **[1 × 20 = 20]**
7. Describe Classification of Conjunctivitis and describe in detail about "Acute catarrhal conjunctivitis". **[1 × 20 = 20]**



**Third B.H.M.S. (New) Examination, Summer
(Phase - III : All Other Remaining UG/PG Courses) - 2020
SURGERY AND HOMOEOPATHIC THERAPEUTICS - II**

Total Duration : 3 Hours

Total Marks : 100

- Instructions :**
- 1) Use **blue/black** ball point pen only.
 - 2) **Do not write anything on the blank portion of the question paper.** If written anything, such type of act will be considered as an attempt to resort to unfair means.
 - 3) **All questions are compulsory.**
 - 4) The number to the **right** indicates **full** marks.
 - 5) Draw diagrams **wherever** necessary.
 - 6) Distribution of syllabus in Question Paper is only meant to cover entire syllabus within the stipulated frame. The Question paper pattern is a mere guideline. Questions can be asked from any paper's syllabus into any question paper. Students cannot claim that the Question is out of syllabus. As it is only for the placement sake, the distribution has been done.

1. Write short answer (any ten out of fifteen) :

[10 × 2 = 20]

- a) Causes of Gall stones.
- b) Sherren's Triangle.
- c) 2 causes for Dysphagia.
- d) Cullen's sign.
- e) Define Polymazia.
- f) Cystic Hygroma.
- g) Pulpitis.
- h) Foetor Oris.
- i) Define Sequestrum.
- j) Colle's cast.
- k) Define Osteoma.
- l) Otomycosis.
- m) 2 causes for Conductive deafness.
- n) Define Quinsy.
- o) 2 causes for epistaxis.

04701B

2. Write short answer (**any four** out of six) : [4 × 5 = 20]
- a) Acute fissure in ano.
 - b) Clinical features of Gall stones.
 - c) Flial chest.
 - d) Dental carries.
 - e) Splints.
 - f) Ear Wax.
3. Write short answer (**any four** out of six) : [4 × 5 = 20]
- a) Meckel's Diverticulum.
 - b) Primary Toxic Goitre.
 - c) Oral hygiene.
 - d) Colle's fracture.
 - e) Viral Rhinitis.
 - f) Quinsy.
4. Long answer question (**any two** out of four) : [2 × 10 = 20]
- a) Enumerate causes for haematemesis and describe in detail difference between Peptic ulcer and Duodenal ulcer.
 - b) Describe in detail "Impacted Wisdom Tooth".
 - c) Enumerate types of Osteomyelitis and describe in detail about Acute Osteomyelitis.
 - d) Enumerate causes of Otlagia and describe in detail about Acute Suppurative Otitis Media.

Long answer question (any one from Q. No. 5, 6 and 7) :

- 5. Describe in detail aetiology, clinical features, investigations and management of "Appendicitis". [1 × 20 = 20]
- 6. Describe in detail 'Fracture neck Femur'. [1 × 20 = 20]
- 7. Define epistaxis enumerate causes, types and management of "epistaxis". [1 × 20 = 20]



**Second B.H.M.S. (Old) Examination, Summer
(Phase - III : All Other Remaining UG/PG Courses) - 2020
FORENSIC MEDICINE AND TOXICOLOGY**

Total Duration : 3 Hours

Total Marks : 100

- Instructions :**
- 1) Use **blue/black** ball point pen only.
 - 2) **Do not write anything on the blank portion of the question paper.** If written anything, such type of act will be considered as an attempt to resort to unfair means.
 - 3) **All questions are compulsory.**
 - 4) The number to the **right** indicates **full** marks.
 - 5) Draw diagrams **wherever** necessary.
 - 6) Distribution of syllabus in Question Paper is only meant to cover entire syllabus within the stipulated frame. The Question paper pattern is a mere guideline. Questions can be asked from any paper's syllabus into any question paper. Students cannot claim that the Question is out of syllabus. As it is only for the placement sake, the distribution has been done.

1. Write short answer (any ten out of fifteen) : [10 × 2 = 20]
- a) Define Forensic Pathology.
 - b) Cyanosis.
 - c) Mention any four types of cases in which Magistrate's inquest is held.
 - d) Synergism.
 - e) Solemn affirmation.
 - f) Crack house.
 - g) Thrombosis.
 - h) Mercuria lentis.
 - i) Juvenile courts.
 - j) Surrogate Motherhood.
 - k) Pugilistic attitude.

- l) Circumstantial evidence.
- m) Chelating agents.
- n) Active principles of opium.
- o) Morning sickness.

2. Write short answer (**any four** out of six) : [4 × 5 = 20]

- a) Depression
- b) Valid Consent
- c) Defence Wounds
- d) Heat Stroke
- e) Workmen Compensation Act
- f) Hymen

3. Write short answer (**any four** out of six) : [4 × 5 = 20]

- a) Vitriolage.
- b) Fate of poison in body.
- c) Drugs and Cosmetic Rules.
- d) Castor seed poisoning.
- e) Kerosene poisoning.
- f) Lead line.

4. Long answer question (**any two** out of four) : [2 × 10 = 20]

- a) Define Rape and Discuss different points mentioned in the definition of Rape.
- b) Define Bruise. Classify Bruise and Discuss the factors modifying the appearance of a Bruise.
- c) Define Sudden Death. What is it's medicolegal significance? and mention it's various causes.
- d) Define Hanging. Give the symptoms, cause of death, fatal period and postmortem appearances.

Long answer question (any one from Q. No. 5, 6 and 7)

5. Discuss Snake bite poisoning under following heads. [1 × 20 = 20]
- a) Characteristic's of snake venom.
 - b) Signs and symptoms of poisoning.
 - c) Principles of treatment of Venomous snake bite.
 - d) Postmortem appearances and Medicolegal aspects.
6. Describe Ethyl Alcohol poisoning under following heads. [1 × 20 = 20]
- a) Metabolism of Ethyl Alcohol in body.
 - b) Signs and symptoms of Ethyl Alcohol poisoning.
 - c) Treatment
 - d) Postmortem appearances.
7. Write down in detail the general principles of treatment of Acute poisoning under following points. [1 × 20 = 20]
- a) Removal of Unabsorbed poison from body.
 - b) Use of Antidote to neutralise the poison.
 - c) Elimination of the Absorbed poison from body.
 - d) Treatment of General symptoms and maintenance of the patient's general condition.



**First B.H.M.S. (New) (2015) Examination, Summer
(Phase - III : All Other Remaining UG/PG Courses) - 2020**

ANATOMY - I

(BHMS - 2015 syllabus is applicable to BHMS (New) students)

Total Duration : 3 Hours

Total Marks : 100

- Instructions :**
- 1) Use **blue/black ball point pen only.**
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 - 3) **All questions are compulsory.**
 - 4) **The number to the right indicates full marks.**
 - 5) **Draw diagrams wherever necessary.**
 - 6) **Distribution of syllabus in Question Paper is only meant to cover entire syllabus within the stipulated frame. The Question paper pattern is a mere guideline. Questions can be asked from any paper's syllabus into any question paper. Students cannot claim that the Question is out of syllabus. As it is only for the placement sake, the distribution has been done.**

1. Write short answer (any ten out of fifteen): [10 × 2 = 20]
- a) Mention two Muscles attached to Corachoid process of scapula.
 - b) Mention two Muscles taking origin from Medial Epicondyle of Humerus.
 - c) Mention two artery supplying to Mammary Gland.
 - d) Mention any four peculiarities of Clavicle.
 - e) Mention two content of Lower Triangular Space.
 - f) Mention two muscles forming anterior wall of Axilla.
 - g) Mention the Names of four carpal bone.
 - h) Mention four branches of medial cord of Brachial plexus.

04111A

- i) Mention the bones taking part in shoulder joint.
 - j) Write down the origin of Serratus Anterior muscle.
 - k) Mention the name of any two Infrahyoid muscles.
 - l) Mention artery supplying to Thyroid Gland.
 - m) Mention the names of Ear Ossicles.
 - n) Mention two Muscles of Mastication.
 - o) Mention four parts of internal capsule.
- 2. Write short answer (any four out of six):** **[4 × 5 = 20]**
- a) Medulla Oblongata.
 - b) Corpus Callosum.
 - c) Fourth Ventricle.
 - d) T.S. of Spinal cord.
 - e) Placenta.
 - f) Joint Classification.
- 3. Write short answer (any four out of six):** **[4 × 5 = 20]**
- a) Pectoralis major.
 - b) Musculocutaneous Nerve.
 - c) Radial Artery.
 - d) Ligaments of wrist Joint.
 - e) Anatomical Snuff Box.
 - f) Flexor Retinaculum.

04111A

4. Long answer question (any two out of four):

[2 × 10 = 20]

- a) Describe the Anatomy of Anterior Triangle of Neck.
- b) Describe in detail anatomy of Pharynx.
- c) Describe in detail anatomy of Scalp.
- d) Describe in detail lateral wall of Nose.

Long answer question (any one from Q. No. 5, 6 and 7)

5. Describe the Anatomy of Elbow joint.

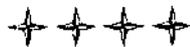
[1 × 20 = 20]

6. Describe in detail Axillary artery.

[1 × 20 = 20]

7. Describe the Anatomy of ulnar nerve.

[1 × 20 = 20]



Third BHMS (Old) Examination, Summer (Phase - III All Other
Remaining UG/PG Courses) - 2020

OBSTETRICS AND GYNAECOLOGY - I

Total Duration : 3 Hours

Total Marks : 100

- Instructions :**
- 1) Use **blue/black** ball point pen only.
 - 2) **Do not write anything on the blank portion of the question paper.** If written anything, such type of act will be considered as an attempt to resort to unfair means.
 - 3) **All questions are compulsory.**
 - 4) The number to the **right** indicates **full** marks.
 - 5) **Draw diagrams wherever necessary.**
 - 6) **Distribution of syllabus in Question Paper is only meant to cover entire syllabus within the stipulated frame. The Question paper pattern is a mere guideline. Questions can be asked from any paper's syllabus into any question paper. Students cannot claim that the Question is out of syllabus. As it is only for the placement sake, the distribution has been done.**
 - 7) Use a common answerbook for all sections.

SAQ (60 Marks)

1. Write appropriate answers (any ten out of fifteen) : [10 × 2 = 20]
- a) Lochia
 - b) Colostrum
 - c) Define Missed Abortion
 - d) Define Ovulation
 - e) Chadwicks Sign
 - f) Hydrocephalus
 - g) Define Weaning
 - h) Define Spermatogenesis
 - i) Define Constriction Ring
 - j) Two Breast signs of first trimester
 - k) Define Kernicterous

- l) Define Treatend abortion
- m) Two signs of ophthalmia Neonatorum
- n) Define healthy New Born Infant
- o) Two advantages of breast feeding

2. Write short answer (**any four** out of six) : **[4 × 5 = 20]**

- a) Diagnosis of Pregnancy in 2nd Trimester.
- b) Hydatidiform Mole.
- c) Umbilical cord.
- d) Intrauterine Death.
- e) Involution of Uterus.
- f) Apgar Score.

3. Write short answer (**any four** out of six) : **[4 × 5 = 20]**

- a) Aims and objectives of ANC.
- b) Battledore Placenta.
- c) Diagnosis of twin pregnancy.
- d) Low birth weight baby.
- e) Complications of anemia during pregnancy.
- f) Neonatal jaundice.

LAQ (40 Marks)

4. Long answer questions (**any two** out of four) : **[2 × 10 = 20]**

- a) Define ectopic pregnancy. Write its different sites. Write in detail about its termination.
- b) Define Obstructed Labour. Give its causes, signs and symptoms.
- c) Write in detail about Eclampsia with its management.
- d) Describe Asphyxia neonatorum.

Long answer questions (any one from Q. No. 5, 6 and 7)**[1 × 20 = 20]****5. Write about Postpartum Haemorrhage**

- a) Define [5]
- b) Causes [5]
- c) Clinical Features [5]
- d) Management [5]

6. Describe Twin Pregnancy

- a) Definition and Types [5]
- b) Diagnosis [5]
- c) Complications [5]
- d) Management [5]

7. Describe Normal Labour

- a) Definition and Onset [5]
- b) Stages [5]
- c) Mechanism [5]
- d) Management [5]



Second BHMS (2015) Examination, Summer (Phase - III All Other
Remaining UG/PG Courses) - 2020

PATHOLOGY & BACTERIOLOGY & PARASITOLOGY - II

Total Duration : 3 Hours

Total Marks : 100

- Instructions :**
- 1) Use **blue/black** ball point pen only.
 - 2) **Do not** write anything on the **blank portion of the question paper**. If written anything, such type of act will be considered as an attempt to resort to unfair means.
 - 3) **All questions are compulsory.**
 - 4) The number to the **right** indicates **full marks**.
 - 5) Draw diagrams **wherever necessary**.
 - 6) *Distribution of syllabus in Question Paper is only meant to cover entire syllabus within the stipulated frame. The Question paper pattern is a mere guideline. Questions can be asked from any paper's syllabus into any question paper. Students cannot claim that the Question is out of syllabus. As it is only for the placement sake, the distribution has been done.*

1. Write short answer (**any ten** out of fifteen) : [10 × 2 = 20]
- a) Write four gram positive bacteria.
 - b) Write two media for culture of *Vibrio cholera*.
 - c) Give two examples of diplococci.
 - d) Name four toxins of *staphylococcus*.
 - e) Write types of diphtheria bacilli.
 - f) Definitive and intermediate host of *Taenia Saginata*.
 - g) Four characteristics of Haydatid cyst.
 - h) Two parasites transmitted by oral route.
 - i) Two clinical features of *Enterobius vermicularis*.
 - j) Mantoux test

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- k) Advantage of using iodine stained preparations of stool during stool examination.
- l) Name any four DNA viruses.
- m) Name methods for cultivation of viruses.
- n) Write causative agent of chicken pox, its route of transmission.
- o) Write two culture media for fungi.

2. Write short answer (any four out of six): [4 × 5 = 20]

- a) Pathogenicity of *Mycobacterium tuberculosis*.
- b) Lab diagnosis of *Corynebacterium diphtheriae*.
- c) Amoebic liver abscess.
- d) Pathogenicity of *Ancylostoma duodenale*.
- e) Pathogenicity of Polio virus
- f) Classification of bacteria.

3. Write short answer (any four out of six) : [4 × 5 = 20]

- a) VDRL test.
- b) Bacterial spore.
- c) Staining methods for parasitological studies.
- d) Difference between exotoxin and endotoxin.
- e) Herpes simplex virus.
- f) Pathogenesis of rabies virus.

4. Long answer question (any two out of four) : [2 × 10 = 20]

- a) Discuss in detail physical agents of sterilization.
- b) Anaerobic culture media and Anaerobic culture methods.
- c) Life cycle and pathogenesis of *Leishmania donovani*.
- d) HIV virus.

Long answer question (any one from Q. No.5, 6 and 7) :

5. Describe streptococcus pyogenes under following. : [1 × 20 = 20]
- a) Morphology.
 - b) Cultural characteristics.
 - c) Pathogenicity.
 - d) Lab diagnosis.
6. Write morphology, life cycle, pathogenesis and lab diagnosis of Plasmodium falciparum. [1 × 20 = 20]
7. Explain hepatitis-B virus under following : [1 × 20 = 20]
- a) Morphology.
 - b) Transmission.
 - c) Pathogenesis.
 - d) Lab diagnosis.



Third BHMS (Old) Examination, Summer (Phase - III All Other
Remaining UG/PG Courses) - 2020

OBSTETRICS AND GYNAECOLOGY - II

Total Duration : 3 Hours

Total Marks : 100

- Instructions :**
- 1) Use **blue/black** ball point pen only.
 - 2) **Do not write anything on the blank portion of the question paper.** If written anything, such type of act will be considered as an attempt to resort to unfair means.
 - 3) **All questions are compulsory.**
 - 4) The number to the **right** indicates **full marks.**
 - 5) Draw diagrams **wherever necessary.**
 - 6) Distribution of syllabus in Question Paper is only meant to cover entire syllabus within the stipulated frame. The Question paper pattern is a mere guideline. Questions can be asked from any paper's syllabus into any question paper. Students cannot claim that the Question is out of syllabus. As it is only for the placement sake, the distribution has been done.
 - 7) Use a common answerbook for all sections.

SAQ (60 Marks)

1. Write appropriate answers (**any ten out of fifteen**) : [10 × 2 = 20]
- a) Uterus didelphys.
 - b) Enumerate ovarian hormones.
 - c) Define thelarche and adrenarche.
 - d) Mittelschmerz's syndrome.
 - e) Meigs syndrome.
 - f) Write down 2 causes of pruritus vulvae.
 - g) Types of Fibroids.
 - h) Common causative organisms of vaginitis.
 - i) Define Azoospermia and Oligozoospermia.
 - j) Enumerate ovulation tests.
 - k) Define Dyspareunia.

- l) Write down 4 indications of Abdominal hysterectomy.
- m) What is coitus interruptus.
- n) Write down 4 disadvantages of Rhythm method.
- o) Criteria for Ideal contraceptive method.

2. Write short answer (any four out of six) : [4 × 5 = 20]

- a) Precocious puberty.
- b) Monilial vaginitis.
- c) VVF (Vesico-vaginal fistula).
- d) Tubectomy.
- e) Postcoital contraception.
- f) Colposcopy.

3. Write short answer (any four out of six) : [4 × 5 = 20]

- a) Hormonal control of menstrual cycle.
- b) Adenomyosis.
- c) Dermoid cyst.
- d) Contraceptive and Non Contraceptive benefits of combined oral contraceptives.
- e) USG in Gynaecology.
- f) Staging of Ca Cervix.

LAQ (40 Marks)

4. Long answer questions (any two out of four) : [2 × 10 = 20]

- a) Define Dysmenorrhoea. Write down its types. Describe each type with management.
- b) Write down Clinical features, differential diagnosis and management of Benign ovarian tumour.
- c) Enumerate temporary methods of contraception and discuss in detail about Condom.
- d) Discuss in detail about indications, steps of operation and complications regarding dilatation and curettage.

Long answer questions (any one from Q. No. 5, 6 and 7) [1 × 20 = 20]

5. Discuss in detail about Prolapse of uterus under following heads
- a) Definition and classification [5]
 - b) Aetiology [5]
 - c) Clinical features [5]
 - d) Management [5]
6. Discuss in detail about IUCD under following points
- a) Classification [5]
 - b) Mechanism of action [5]
 - c) Contraindications and what is a missing Cu T [5]
 - d) Complications [5]
7. Write down infertility in detail with the help of following points
- a) Definition and types [5]
 - b) Causes in Male partner [5]
 - c) Investigations in male partner [5]
 - d) Management of male Infertility [5]



**Third BHMS (2015) Examination, Summer
(Phase - III : All Other Remaining UG/PG Courses) - 2020**

SURGERY - II

**(ENT Ophthalmology, Orthopaedics, Dentistry & Homoeopathic
Therapeutics)**

Total Duration : 3 Hours

Total Marks : 100

- Instructions :**
- 1) Use **blue/black** ball point pen only.
 - 2) **Do not** write anything on the **blank portion of the question paper**. If written anything, such type of act will be considered as an attempt to resort to unfair means.
 - 3) **All** questions are **compulsory**.
 - 4) The number to the **right** indicates **full** marks.
 - 5) Draw diagrams **wherever** necessary.
 - 6) *Distribution of syllabus in Question Paper is only meant to cover entire syllabus within the stipulated frame. The Question paper pattern is a mere guideline. Questions can be asked from any paper's syllabus into any question paper. Students cannot claim that the Question is out of syllabus. As it is only for the placement sake, the distribution has been done.*

1. Write short answer (any ten out of fifteen): [10 × 2 = 20]

- a) Define Rhinitis Sicca.
- b) Name the gland producing Wax in ear.
- c) What is Pathological fracture.
- d) Define Kyphosis.
- e) Define Myopia.
- f) Define Trachoma.
- g) Define Dental cyst.
- h) Define Epulis.
- i) Name 2 Homoeopathic drugs for Painless Hoarseness of voice.
- j) Name 2 homoeopathic medicines for chronic cholesteatomatous variety of suppurative otitis media.

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- k) Enumerate 2 homoeopathic medicines for sprain with their modalities.
- l) Name 2 Homoeopathic medicines for non union of fracture.
- m) Name 2 Homoeopathic medicines for external Hordeolum with one key note symptom of each.
- n) Name 2 Homoeopathic medicines for Blindness with the cause for blindness in each.
- o) Name 4 Homoeopathic medicines for Pyorrhoea.

2. Write short answer (any four out of six): [4 × 5 = 20]

- a) Deviated Nasal Septum.
- b) Enumerate 10 Differential diagnosis for Deafness.
- c) Frozen shoulder.
- d) Write difference between Smith's and Colles' fracture.
- e) Blepharitis.
- f) Write Myopia in detail.

3. Write short answer (any four out of six): [4 × 5 = 20]

- a) Enumerate at least 5 causes of epistaxis and write a name of homoeopathic medicine with two indications for each cause.
- b) Write indications of Baryta carb and Phytolacca in Tonsillar affection.
- c) Write management of fracture with indications of two suitable Homoeopathic medicines.
- d) Modalities and clinicals of Rhus Tox and Bryonia in Musculoskeletal affection.
- e) Write Clinicals and characteristic features for Pulsatilla in eye affection.
- f) Indications for Merc. sol. and Kreosotum in toothache.

4. Long answer question (any two out of four): [2 × 10 = 20]
- 15 year old child came with Dysphagia. Enumerate 5 differential diagnosis and Write Acute Tonsillitis in detail with indications of 2 homeopathic medicines.
 - Define Rhinitis. Write Atrophic Rhinitis with its pathophysiology and clinical features and indication of 2 homoeopathic drugs for management of same.
 - What do you mean by Sciatica? How will you elicit it with clinical examination and write its causes and management with indications of suitable 2 homeopathic drugs.
 - Define Glaucoma, write its classification and write Close Angle Glaucoma in detail with indication of 2 homeopathic drugs.

Long answer question (any one from Q. No. 5, 6 and 7):

5. Define Acute suppurative otitis media, causation, stages with clinical features and management with suitable 1 homeopathic drug for each stage. [1 × 20 = 20]
6. Define Fracture, its types, clinical features, complications, conservative management and indications of 4 homeopathic medicines for the same. [1 × 20 = 20]
7. 65 year old women came with gradual onset haziness of vision. Write probable Differential diagnosis And write Cataract, its types, clinical features, and difference between mature and immature cataract with indications for 4 homeopathic drugs. [1 × 20 = 20]



**Second B.H.M.S. (Old) Examination, Summer
(Phase - III : All Other Remaining UG/PG Courses) - 2020
HOMOEOPATHIC MATERIA MEDICA**

Total Duration : 3 Hours

Total Marks : 100

SECTION - A/B

- Instructions :**
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 - 7) Use a common answer book for all sections.

SAQ (60 Marks)

1. Write appropriate answers (**any ten** out of fifteen) : **[10 × 2 = 20]**
- a) Give common name and family of *Ledum pal.*
 - b) Describe the constitution of Sulphur.
 - c) Give the Causations of Borax
 - d) Give the two Characteristic indications of *Arum triphyllum.*
 - e) Describe the Cough of *Drosera.*
 - f) Describe the Constipation of Graphites.
 - g) Describe the Respiratory modalities of *Carbo veg.*
 - h) Describe the menses of *Euphrasia.*
 - i) Describe the delusions of *Baptisia.*

- j) Give the name of the family of Abrotanum and two more remedies of that family.
- k) Describe fever of Acetic acid.
- l) Give the Alkaloids of Opium.
- m) Give the modalities of Petroleum.
- n) Describe the Gastric complaints of Bismuth.
- o) Give trio of Collapse.

2. Write short answer (any four out of six) : [4 × 5 = 20]

- a) Give the Guiding symptoms of Nitric acid.
- b) Give causations and modalities of Allium Cepa.
- c) Give the Physiochemical data of Calcarea flour.
- d) Give the Mentals of Causticum.
- e) Describe the Gastric symptoms of Kali Bich.
- f) Describe the Female complaints of Secale cor.

3. Write short answer (any four out of six) : [4 × 5 = 20]

- a) Give the Guiding symptoms of Alumina.
- b) Give the causations and modalities of Phytollaca.
- c) Describe the Female symptoms of Conium maculatum.
- d) Describe the Urinary complaints of Cantharis.
- e) Describe the gastric complaints of Natrum carb.
- f) Describe the mentals of Ambra gresia.

LAQ (40 Marks)

4. Long answer question (any two out of four) : [2 × 10 = 20]

- a) Compare and contrast pains of Colocynth and Mag phos.
- b) Compare and contrast cough of Antim tart and Ipecac.
- c) Compare and contrast fever of Rhus tox and Bryonia.
- d) Compare and contrast gastric complaints of Merc sol and Nux vomica.

04204

Long answer question (any one from Q. No. 5, 6 and 7) [1 × 20 = 20]

5. Describe in detail the drug picture of Lachesis under following headings :
- a) Introduction, Constitution and Ailments from [5]
 - b) Physical Generals [5]
 - c) Mentals [5]
 - d) Characteristic Particulars [5]
6. Describe in detail the drug picture of Phosphorus under following headings :
- a) Introduction, Constitution and Ailments from [5]
 - b) Physical Generals [5]
 - c) Mentals [5]
 - d) Characteristic Particulars [5]
7. Describe in detail the drug picture of Sepia under following headings :
- a) Introduction, Constitution and Ailments from [5]
 - b) Physical Generals [5]
 - c) Mentals [5]
 - d) Characteristic Particulars [5]



**Second B.H.M.S. (New) Examination, Summer
(Phase - III : All Other Remaining UG/PG Courses) - 2020
FORENSIC MEDICINE AND TOXICOLOGY**

Total Duration : 3 Hours

Total Marks : 100

- Instructions :**
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 - 3) **All questions are compulsory.**
 - 4) The number to the **right** indicates **full marks.**
 - 5) Draw diagrams **wherever necessary.**
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1. Write short answer (**any ten** out of fifteen) : **[10 × 2 = 20]**
- a) Define dying declaration & dying deposition.
 - b) Define death & mention the types.
 - c) What are various types of fingerprints?
 - d) Define conduct money & summons.
 - e) Define witness & what are various types of witnesses.
 - f) Define natural sexual offences.
 - g) What is rule of nine?
 - h) Define post mortem lividity.
 - i) What are various routes of administration of poison?
 - j) What are active principles of nux vomica?
 - k) What is run amok?

04602

- l) What is sui poisoning?
- m) Classify neurotic poison with one example.
- n) What is phossy jaw?
- o) Give important symptoms of kerosine poisoning.

2. Write short answer (any four out of six) : [4 × 5 = 20]

- a) State Medicine its importance.
- b) Artificial insemination.
- c) Medico legal aspect of age.
- d) Medical Termination of pregnancy act.
- e) Post mortem appearances in typical drawing.
- f) Cadaveric spasm.

3. Write short answer (any four out of six) : [4 × 5 = 20]

- a) Describe different types of antidotes.
- b) Treatment of snake poisoning.
- c) Nux Vomica poisoning.
- d) Signs & symptoms of chronic lead poisoning.
- e) Write in detail about signs & symptoms & medico legal aspect of dhatura poisoning.
- f) Vitriolage.

4. Long answer question (any two out of four) : [2 × 10 = 20]

- a) Define infanticide and causes for it.
- b) What are types of strangulation & write about external post mortem changes in ligature strangulation.
- c) Define mechanical injury and describe abrasion in detail.
- d) What are types of unnatural sexual offences & write in detail about sodomy.

Long answer question (any one from Q. No. 5, 6 and 7)

5. Describe acute arsenic poisoning with signs and symptoms, treatment, medico legal aspects & comparison with cholera. [1 × 20 = 20]

6. Describe opium poisoning under following heading

Sign & symptom Treatment post mortem changes & Differential diagnosis.

[1 × 20 = 20]

7. Describe factors modifying action of poisons

Dose form of poison method of administration & condition of body.

[1 × 20 = 20]

x x x

**Third B.H.M.S. (New) Examination, Summer
(Phase - III : All Other Remaining UG/PG Courses) - 2020
OBSTETRICS AND GYNAECOLOGY - I**

Total Duration : 3 Hours

Total Marks : 100

- Instructions :**
- 1) Use **blue/black** ball point pen only.
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 - 3) **All questions are compulsory.**
 - 4) The number to the **right** indicates **full** marks.
 - 5) Draw diagrams **wherever** necessary.
 - 6) Distribution of syllabus in Question Paper is only meant to cover entire syllabus within the stipulated frame. The Question paper pattern is a mere guideline. Questions can be asked from any paper's syllabus into any question paper. Students cannot claim that the Question is out of syllabus. As it is only for the placement sake, the distribution has been done.

1. Write short answer (any ten out of fifteen):

[10 × 2 = 20]

- a) Oslander's sign.
- b) Umbilical cord.
- c) Hormones released by Placenta.
- d) Indications of episiotomy.
- e) Conjoined twins.
- f) 2 Causes of haemorrhages in early pregnancy.
- g) Velamentous placenta.
- h) Missed abortion.
- i) Pawlik's grip.
- j) 2 Complications of forceps delivery.
- k) Macrosomia?
- l) Importance of symphysis fundal height.
- m) Ophthalmia neonatorum.
- n) What do you mean by mongolian spots?
- o) Cephalhaematoma.

2. Write short answer (any four out of six): [4 × 5 = 20]
- a) Cutaneous changes during pregnancy.
 - b) Hydatidiform mole.
 - c) Hydramnios.
 - d) Involution of the uterus.
 - e) Retraction and its clinical significance.
 - f) Importance of breast feeding.
3. Write short answer (any four out of six): [4 × 5 = 20]
- a) Decidua.
 - b) Hyperemesis gravidarum.
 - c) Eclampsia.
 - d) .USG in obstetrics.
 - e) Puerperial psychosis.
 - f) Preterm baby.
4. Long answer question (any two out of four): [2 × 10 = 20]
- a) Write in detail about 1st Trimester of diagnosis of pregnancy.
 - b) Write etiology, diagnosis and complications of multiple pregnancy.
 - c) What is dystocia in labor? Write causes and management of uterine inertia.
 - d) Write causes of neonatal jaundice and its management in brief.

Long answer question (any one from Q. No. 5, 6 and 7):

5. Describe ectopic pregnancy with reference to its definition, etiology, clinical features, differential diagnosis and management. [1 × 20 = 20]
6. Define caesarean section, write its types, indications and complications. [1 × 20 = 20]
7. Define asphyxia neonatorum, write its causes, clinical features, complications and management. [1 × 20 = 20]



**Second B.H.M.S. (New) Examination, Summer
(Phase - III : All Other Remaining UG/PG Courses) - 2020
HOMOEOPATHIC MATERIA MEDICA**

Total Duration : 3 Hours

Total Marks : 100

- Instructions :**
- 1) Use **blue/black** ball point pen only.
 - 2) **Do not** write anything on the **blank portion of the question paper**. If written anything, such type of act will be considered as an attempt to resort to unfair means.
 - 3) **All questions are compulsory.**
 - 4) The number to the **right** indicates **full** marks.
 - 5) Draw diagrams **wherever** necessary.
 - 6) Distribution of syllabus in Question Paper is only meant to cover entire syllabus within the stipulated frame. The Question paper pattern is a mere guideline. Questions can be asked from any paper's syllabus into any question paper. Students cannot claim that the Question is out of syllabus. As it is only for the placement sake, the distribution has been done.

1. Write short answer (**any ten** out of fifteen) : **[10 × 2 = 20]**
- a) Fools parsley is common name of which Remedy.
 - b) Write name of four acute catarrhal inflammatory remedy.
 - c) Longing for acids and pickles indicate which remedy.
 - d) Write name of two remedy for Great sleepiness or irresistible inclination to sleep, with nearly all complaints.
 - e) Write name of complementary remedy of Apis mellifica.
 - f) Mental calmness contra-indicates which remedy.
 - g) Write name of two remedy for complaints of cold damp rainy season.
 - h) Write name of four remedy for complete absence of thirst during complaints.
 - i) Write name of four remedy for inactivity of rectum, even soft stool requires great straining.

04603

- j) Write name of two remedy for cholera like symptoms at the commencement of menstruation.
- k) Write name of four remedy for renal calculi.
- l) Sensation as if heart would stop beating if she moved indicate a remedy.
- m) Write name of four remedy for suppurative condition.
- n) Write modalities of magnesia phos in colic.
- o) Mental symptoms appear as physical symptoms disappear and vice versa indicate.

2. Write short answer (**any four** out of six) : [4 × 5 = 20]

- a) Write guiding symptoms of Apis-mel.
- b) Write general modalities of Rhus-tox.
- c) Write constipation of Nux-moschata.
- d) Write indication of borax in aphthous ulcer.
- e) Write indication of calendula in injury.
- f) Write Coryza of Arum-triphyllum.

3. Write short answer (**any four** out of six) [4 × 5 = 20]

- a) Write guiding symptoms of ferrum-met.
- b) Write modalities of bryonia-alb.
- c) Write dropsy in Apocynum.
- d) Write toothache of Kreosotum.
- e) Write renal complaints of cantharis.
- f) Write leucorrhoea of Ammonium mur.

4. Long answer question (any two out of four) :

[2 × 10 = 20]

- a) Compare Antimonium tart and Ipecac in cough.
- b) Compare Euphresia and Allium-cepa in coryza.
- c) Compare Cactus-g and Digitalis in cardiac disorder.
- d) Compare phytolacc and Hepar-sulph in throat complaints.

Long answer question (any one from Q. No. 5, 6 and 7)

5. Describe drug picture of Arnica Montana.

[1 × 20 = 20]

6. Describe drug picture of Sepia.

[1 × 20 = 20]

7. Describe drug picture of Phosphorus.

[1 × 20 = 20]

x x x

**Second B.H.M.S. (New) Examination, Summer
(Phase - III : All Other Remaining UG/PG Courses) - 2020
ORGANON OF MEDICINE**

Total Duration : 3 Hours

Total Marks : 100

- Instructions :**
- 1) Use **blue/black** ball point pen only.
 - 2) **Do not** write anything on the **blank portion of the question paper.** If written anything, such type of act will be considered as an attempt to resort to unfair means.
 - 3) **All** questions are **compulsory.**
 - 4) The number to the **right** indicates **full** marks.
 - 5) Draw diagrams **wherever** necessary.
 - 6) Distribution of syllabus in Question Paper is only meant to cover entire syllabus within the stipulated frame. The Question paper pattern is a mere guideline. Questions can be asked from any paper's syllabus into any question paper. Students cannot claim that the Question is out of syllabus. As it is only for the placement sake, the distribution has been done.

1. Write short answer (any ten out of fifteen): [10 × 2 = 20]
- a) Define Nature's law of cure.
 - b) State aphorism 1.
 - c) Mention properties of ideal cure.
 - d) Fundamental principles of Miasm Syphilis with its manifestations.
 - e) Mention any four cardinal principles of Homoeopathy.
 - f) Define primary action.
 - g) Define Analysis of symptoms.
 - h) Define Medicine.
 - i) Define miasms.
 - j) Define Accessory symptoms.
 - k) Define Qualified Mental symptom and give an example of the same.
 - l) Explain P.Q.R.S symptoms.
 - m) Define maintaining cause.
 - n) What is Theoretic Medicine?
 - o) Define Totality of symptoms.

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2. Write short answer (**any four** out of six): [4 × 5 = 20]
- a) Secondary Action.
 - b) Mission of Physician.
 - c) Vital Force and its Qualities.
 - d) Brousseau's mode of treatment.
 - e) Law of Minimum & Law of Simplex.
 - f) Why Psora should be investigated?
3. Write short answer (**any four** out of six): [4 × 5 = 20]
- a) Do's & Dont's of Case Taking.
 - b) Who is Ideal Prover and why?
 - c) Inappropriately named chronic diseases.
 - d) Define Acute Diseases. Write types and management
 - e) What happens when 2 dis-similar diseases meets in a living organism.
 - f) Importance of Homoeopathic mode of therapeutics.
4. Long answer question (**any two** out of four): [2 × 10 = 20]
- a) Evaluation of symptoms and its importance in Homoeopathy.
 - b) Causation of Disease as per Homoeopathy.
 - c) Reaction & Immunity.
 - d) Logic and Homoeopathy.

Long answer question (any one from Q. No. 5, 6 and 7):

5. Explain - Qualities of vital force. Role of Vital force in -Health, Cure and Disease. [1 × 20 = 20]
6. Explain Susceptibility according to Dr. Kent's, Dr. Robert's and relation of susceptibility in health, in cure, in disease, to dose and to Remedy selection. [1 × 20 = 20]
7. Discuss in details regarding Antipathic, Isopathic, Homoeopathic and Allopathic modes of therapeutics. [1 × 20 = 20]



**Second BHMS (2015) Examination, Summer (Phase - III
All Other Remaining UG/PG Courses) - 2020
HOMOEOPATHIC MATERIA MEDICA**

Total Duration : 3 Hours

Total Marks : 100

- Instructions :**
- 1) Use **blue/black** ball point pen only.
 - 2) **Do not write anything on the blank portion of the question paper.** If written anything, such type of act will be considered as an attempt to resort to unfair means.
 - 3) **All questions are compulsory.**
 - 4) The number to the **right** indicates full marks.
 - 5) Draw diagrams **wherever** necessary.
 - 6) Distribution of syllabus in Question Paper is only meant to cover entire syllabus within the stipulated frame. The Question paper pattern is a mere guideline. Questions can be asked from any paper's syllabus into any question paper. Students cannot claim that the Question is out of syllabus. As it is only for the placement sake, the distribution has been done.

1. Write short answer (any ten out of fifteen) : [10 × 2 = 20]
- a) Define Homoeopathic materia medica.
 - b) Define Drug proving.
 - c) Write two keynote symptoms of Symphytum.
 - d) Write the common name and family of Thuja Occidentalis.
 - e) Write two characteristic symptoms of Spongia Tosta.
 - f) Define Sign.
 - g) Write two guiding indications of Natrum phos.
 - h) Write two indications of Hypericum.
 - i) Write the common name and family of Ledum Palustre.
 - j) Write the tongue and thirst of Ipecacuanha.

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- k) Write the common name and family of *Arum triphyllum*.
- l) Write two examples of picture type of Homoeopathic materia medica.
- m) Write two clinical indications of *Colchicum*.
- n) Write the common name and family of *Ruta Graveolens*.
- o) Write two characteristic symptoms of *Apis Mellifica*.

2. Write short answer (any four out of six): **[4 × 5 = 20]**

- a) Write the Gastric complaints of *Arsenicum Album*.
- b) Describe the *Arnica* Injury.
- c) Write the mind complaints of *Argentum Nitricum*.
- d) Describe the Respiratory symptoms of *Antim tart.*
- e) Write the skin complaints of *Antimonium crudum*.
- f) Write the fever of *Baptisia Tinctoria*.

3. Write short answer (any four out of six) : **[4 × 5 = 20]**

- a) Write the Guiding indications of *Calcarea Carb.*
- b) Write the keynote indications of *Aconitum Napellus*.
- c) Describe the various sources of Homoeopathic materia medica.
- d) Write the Scope and limitations of Homoeopathic materia medica
- e) Write the Classification of Homoeopathic materia medica.
- f) Write the Basic construction of various Homoeopathic Materia Medicas.

4. Long answer question (any two out of four) : **[2 × 10 = 20]**

- a) Compare *Cina* and *Chamomilla Child*.
- b) Compare Respiratory symptoms of *Ipecac* and *Natrum sulph.*
- c) Compare fever of *Gelsemium* and *Aconitum Napellus*.
- d) Define Biochemic system of medicine and enumerate the 12 tissue remedies.

Long answer question (any one from Q. No.5, 6 and 7) :

5. Describe the drug picture of Pulsatilla in detail. [1 × 20 = 20]
6. Describe in detail the Biochemic indications of Natrum mur. [1 × 20 = 20]
7. Describe various methods of studying Homoeopathic materia medica with examples. [1 × 20 = 20]



**Second BHMS (2015) Examination, Summer (Phase - III All Other
Remaining UG/PG Courses) - 2020**

PATHOLOGY & BACTERIOLOGY & PARASITOLOGY - I

Total Duration : 3 Hours

Total Marks : 100

- Instructions :**
- 1) Use **blue/black** ball point pen only.
 - 2) **Do not write anything on the blank portion of the question paper.** If written anything, such type of act will be considered as an attempt to resort to unfair means.
 - 3) **All questions are compulsory.**
 - 4) The number to the **right** indicates **full marks.**
 - 5) Draw diagrams **wherever** necessary.
 - 6) **Distribution of syllabus in Question Paper is only meant to cover entire syllabus within the stipulated frame. The Question paper pattern is a mere guideline. Questions can be asked from any paper's syllabus into any question paper. Students cannot claim that the Question is out of syllabus. As it is only for the placement sake, the distribution has been done.**

1. Write short answer (**any ten** out of fifteen) : **[10 × 2 = 20]**
- a) Give 4 characteristic features of wet gangrene.
 - b) Give 4 differences between transudate & exudate.
 - c) Give 2 causes of pathologic hyperplasia.
 - d) Define granuloma.
 - e) Define shock & enumerate 3 aetiological types of shock.
 - f) Give 2 examples of agglutination type of antigen-antibody reactions.
 - g) Define metastasis & name any 2 routes of metastasis of tumours.
 - h) Give 4 causes of leukocytosis.
 - i) Enumerate 4 causes for proteinuria.
 - j) Enumerate 4 aetiological factors for chronic peptic ulcers.

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- k) Give 2 aetiological factors for cirrhosis.
- l) Give 2 aetiological factors for simple goitre.
- m) Enumerate 4 risk factors for ischaemic heart disease.
- n) Define gout.
- o) Fungal infections of Lung.

2. Write short answer (any four out of six): [4 × 5 = 20]

- a) Fate of thrombus.
- b) Liquefactive necrosis.
- c) Kwashiorkor.
- d) Pathogenesis of chemical carcinogenesis.
- e) Immunological test for pregnancy on urine.
- f) CSF findings in pyogenic meningitis.

3. Write short answer (any four out of six) : [4 × 5 = 20]

- a) Laboratory diagnosis of diabetes mellitus.
- b) Causes of hydronephrosis.
- c) Aetiopathogenesis of bronchial asthma.
- d) Risk factors for CA breast.
- e) PAP smear.
- f) Aetiology of B 12 deficiency anaemia.

4. Long answer question (any two out of four) : [2 × 10 = 20]

- a) Define oedema. Explain the mechanisms behind pathogenesis of oedema.
- b) Enumerate the functions of humoral & cell mediated immunity in our body.
- c) Describe aetiopathogenesis and gross & microscopic appearances of stomach in chronic gastritis.
- d) Define jaundice & give its classification. Differentiate the 3 types of jaundice on the basis of laboratory tests.

Long answer question (any one from Q. No.5, 6 and 7) :

5. Define Shock, give its classification, etiology, pathogenesis stages of shock & add a note on Hypoxic encephalopathy. [1 × 20 = 20]
6. Define & classify immunity. Describe hypersensitivity reactions in detail. [1 × 20 = 20]
7. Define inflammation. Describe the cellular & vascular changes in acute inflammation. Explain the aetiology & morphology of lobar pneumonia. [1 × 20 = 20]



**Second B.H.M.S. (Old) Examination, Summer
(Phase - III : All Other Remaining UG/PG Courses) - 2020
PATHOLOGY, BACTERIOLOGY AND PARASITOLOGY - I**

Total Duration : 3 Hours

Total Marks : 100

SECTION - A/B

- Instructions :**
- 1) Use **blue/black** ball point pen only.
 - 2) **Do not write anything on the blank portion of the question paper.** If written anything, such type of act will be considered as an attempt to resort to unfair means.
 - 3) **All questions are compulsory.**
 - 4) The number to the **right** indicates **full marks.**
 - 5) Draw diagrams **wherever necessary.**
 - 6) Distribution of syllabus in Question Paper is only meant to cover entire syllabus within the stipulated frame. The Question paper pattern is a mere guideline. Questions can be asked from any paper's syllabus into any question paper. Students cannot claim that the Question is out of syllabus. As it is only for the placement sake, the distribution has been done.
 - 7) Use a common answer book for all sections.

SAQ (60 Marks)

1. Write appropriate answers (**any ten out of fifteen**) : **[10 × 2 = 20]**
- a) Define gangrene. Write reason behind black discoloration of gangrene.
 - b) Define Infarct. Give 2 points of differentiation between red and white Infarct.
 - c) Give 4 examples of precancerous condition.
 - d) Give 2 points of differentiation between lobar and Broncho pneumonia.
 - e) Give 4 etiological factors for Acid peptic disorder.
 - f) Enumerate various points in lab diagnosis of Myocardial Infarction.
 - g) Give 4 conditions where blood is present in the urine.
 - h) State 4 hematological features of aplastic anemia.
 - i) Give the names of 4 toxins produced by Streptococcus.
 - j) Name 2 bacteria producing pink colour colonies and 2 bacteria producing colourless colonies on mac conkeys agar.

- k) Give only stages of Syphilis.
- l) Give 2 examples of vector transmitted parasitic infestations.
- m) Give definitive and intermittent host of
 - 1) Echinococcus granulosus.
 - 2) Taenia solinum.
 - 3) Plasmodium vivax
 - 4) Ascaris
- n) Give mode of entry of following parasites
 - 1) Anchylostoma deodenale.
 - 2) Ascaris.
 - 3) Leishmania donovani.
 - 4) Taenia solinum.
- o) HIV virus

2. Write short answer (**any four** out of six) : [4 × 5 = 20]

- a) Air Embolism
- b) Granulomatous inflammation
- c) VDRL test
- d) Autoclave
- e) Life cycle of Taenia Saginata
- f) Lab diagnosis of Dracanculus Medinensis

3. Write short answer (**any four** out of six) : [4 × 5 = 20]

- a) High risk factors for CA cervix
- b) Pathological features of Chronic RHD
- c) Liver function test
- d) Define Leukemia and give features of chronic myeloid Leukemia
- e) Miasmatic background of tumors
- f) Hepatitis B virus

LAQ (40 Marks)

4. Long answer questions (any two out of four) : [2 × 10 = 20]
- Give difference between Lepromatous and Tuberculoid types of leprosy and give lab diagnosis of leprosy.
 - Give pathogenicity and Antigenic properties of Salmonella.
 - Write morphology of Leishmania donovani and write its lab diagnosis.
 - Write morphology and life cycle of Trichomonas Vaginalis.

Long answer questions (any one from Q. No. 5, 6 and 7) [1 × 20 = 20]

5. Write chemical types of Amyloid protein. Write about types of Amyloidosis, pathogenesis of amyloidosis and note on amyloid spleen and amyloid liver.
- Write chemical types of amyloid proteins. [5]
 - Write types of amyloidosis. [5]
 - Write pathogenesis of amyloidosis. [5]
 - Add note on amyloid spleen and amyloid liver. [5]
6. Write morphology cultural properties toxins produced and pathogenicity of Clostridium Welchii and add note on Gas gangrene.
- Write morphology and cultural properties of Clostridium Welchii. [5]
 - Write toxins produced by Clostridium Welchii. [5]
 - Write its pathogenicity. [5]
 - Add note on Gas gangrene. [5]
7. Write morphology, life cycle, lab diagnosis of Entamoeba histolytica add note on Amoebic liver abscess.
- Write morphology of Entamoeba histolytica. [5]
 - Write life cycle of Entamoeba histolytica. [5]
 - Write lab diagnosis of the same. [5]
 - Add note on Amoebic liver abscess. [5]



**Third B.H.M.S. (2016) Examination, Summer
(Phase - III : All Other Remaining UG/PG Courses) - 2020
GYNAECOLOGY & HOMOEOPATHIC THERAPEUTICS - I**

Total Duration : 3 Hours

Total Marks : 100

- Instructions :**
- 1) Use **blue/black** ball point pen only.
 - 2) **Do not** write anything on the **blank portion of the question paper**. If written anything, such type of act will be considered as an attempt to resort to unfair means.
 - 3) **All questions are compulsory.**
 - 4) The number to the **right** indicates **full marks**.
 - 5) Draw diagrams **wherever necessary**.
 - 6) Distribution of syllabus in Question Paper is only meant to cover entire syllabus within the stipulated frame. The Question paper pattern is a mere guideline. Questions can be asked from any paper's syllabus into any question paper. Students cannot claim that the Question is out of syllabus. As it is only for the placement sake, the distribution has been done.

1. Write short answer (**any ten** out of fifteen): [10 × 2 = 20]

- a) Follicle stimulating hormone.
- b) Enumerate functions of Progesterone hormone.
- c) Uterus Didelphys.
- d) Indications of Mag phos in Dysmenorrhoea.
- e) Define adrenarche and thelarche.
- f) Borax in Leucorrhoea.
- g) In vitro fertilization.
- h) Define primary and secondary infertility.
- i) Indications of Trillium pendulum in Fibroid uterus.
- j) Contraindications of oral contraceptive pills.

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- k) Hydrastis in cervical erosion.
- l) Normal sperm count.
- m) Indications of Caladium in Pruritus vulvae.
- n) Name 4 remedies for profuse and bleeding in menorrhagia.
- o) Benefits of male castration.

2. Write short answer (any four out of six): [4 × 5 = 20]

- a) Spasmodic Dysmenorrhoea
- b) Trichomoniasis.
- c) Secondary changes in fibroid uterus.
- d) Types and indications of hysterectomy.
- e) Vasectomy.
- f) Dyspareunia.

3. Write short answer (any four out of six): [4 × 5 = 20]

- a) Indications of Lycopodium & Pulsatilla in Puberty.
- b) Merc sol and iodur in pelvic inflammatory disease.
- c) Indications of Agnus castus & Lycopodium in Impotency.
- d) Indications of 2 remedies in cervical erosion.
- e) Indications of Belladonna and Conium in breast disorders.
- f) Indications of 2 remedies for uterine polyp.

4. Long answer question (any two out of four).

[2 × 10 = 20]

- a) Define polycystic ovarian syndrome, write its clinical features, investigations and complications. Give indications of Iodum and Medorrhinum in PCOS.
- b) Define genital fistula, write its types and give indications of Silicea, Arnica and Hypericum in genital injuries.
- c) Define menopause and climaxis, write clinical features of menopause. Give indications of Lachesis and Graphites in menopause.
- d) Write aetiology of Prolapse of uterus, what are its types, complications and give indications of 2 homoeopathic remedies for the same.

Long answer question (any one from Q. No. 5, 6 and 7):

5. Define infertility, give the causes and investigations of female infertility, write the indications of Platina, Natrum carb and Sepia for the same. [1 × 20 = 20]

6. Define contraception, write the various types of contraception, describe Copper T in detail. [1 × 20 = 20]

7. Describe stages of Ca Cervix, what are its causes, investigations and complications. Write indications of Nitric acid and Argentum nitricum for the same. [1 × 20 = 20]



**Third B.H.M.S. (New Examination, Summer
(Phase - III : All Other Remaining UG/PG Courses) - 2020
OBSTETRICS AND GYNAECOLOGY - III**

Duration : 3 Hours

Total Marks : 100

- Instructions :**
- 1) Use **blue/black** ball point pen only.
 - 2) **Do not** write anything on the **blank portion of the question paper.** If written anything, such type of act will be considered as an attempt to resort to unfair means.
 - 3) **All questions are compulsory.**
 - 4) The number to the right indicates **full marks.**
 - 5) Draw diagrams **wherever necessary.**
 - 6) **Distribution of syllabus in Question Paper is only meant to cover entire syllabus within the stipulated frame. The Question paper pattern is a mere guideline. Questions can be asked from any paper's syllabus into any question paper. Students cannot claim that the Question is out of syllabus. As it is only for the placement sake, the distribution has been done.**

Write short answer (any two out of fifteen): [10 × 2 = 20]

- a) Enumerate 4 remedies for DU.
- b) 4 indications of Lachesis for menopause.
- c) Write 2 indications of each sulphuric acid and arsenicum album for cervical erosion.
- d) Write 4 indications of Apis mellifica for Vaginitis.
- e) Write 4 indications of kreosol for cervical carcinoma.
- f) Write down 4 indications of Ferrus for leucorrhoea.
- g) Enumerate 4 remedies for senile vaginitis.
- h) Write down 4 remedies for Dyspareunia.
- i) Enumerate 4 remedies for Vomiting during pregnancy.
- j) Enumerate 4 remedies for oedema during pregnancy.
- k) Write down any 2 remedies for anaemia during pregnancy with 2 indications of each.
- l) Enumerate any 4 remedies for retained placenta.
- m) Write indications of Caulophyllum for prolonged labour.
- n) Write indications of Helleborus for hydrocephalus.
- o) Write 2 characteristic symptoms of each, Mag. carb and Chamomilla for neonatal diarrhoea.

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2. Write short answer (any four) (4 × 5 = 20)
- Write down Urticaria for urticaria.
 - Write indications of Kammen and Hydrastis in chronic cervicitis.
 - Describe in detail Muraria, uterine displacements.
 - Role of Coccus and other remedies during ANC.
 - Discuss role of Chamomilla in neonatal jaundice.
3. Write short answer (any four) (4 × 5 = 20)
- Write down indications of Zingiberis for dysmenorrhoea.
 - Write the role of Cimicifuga and Galangal for endometriosis.
 - Give indications of Belladonna for Acute vulvitis.
 - Write in detail role of Pulsatilla for normal labour.
 - Discuss role of Aesculus for haemorrhoids during pregnancy.
 - Discuss role of Lycopodium for dysuria, nocturum.
4. Long answer (any two) (2 × 10 = 20)
- What is Rutoxere? Write down its Indications and Podophyllum Indications.
 - Define vaginismus. Write down brief role of Platina and Amara for vaginismus.
 - Write difference between Selenio, Eismuth and Ferrum and their vomiting and gurgling.
 - Define Bromine and write down its indications of Belladonna and Bryonia for uterine and vaginal.
- Long answer questions (any two) (Q. No. 5, 6 and 7):**
5. Define PCOE give its clinical features, complications and homeopathic management. Write down the remedies Pulsatilla and Lycopodium. [5 × 20 = 100]
6. What is Sterility? Write down its clinical features and investigations carried out in sterile partner. Discuss the homeopathic remedies for female infertility. [1 × 20 = 20]
7. How will you manage case of menorrhagia with following homeopathic remedies. [1 × 20 = 20]
- Cimicifuga
 - Pulsatilla
 - Sepia
 - Chamomilla

Third BHMS (Old) Examination, Summer (Phase - III All Other
Remaining UG/PG Courses) - 2020

ORGANON & HOMOEOPATHIC PHILOSOPHY - I

Total Duration : 3 Hours

Total Marks : 100

- Instructions :**
- 1) Use **blue/black** ball point pen only.
 - 2) **Do not** write anything on the **blank portion of the question paper**. If written anything, such type of act will be considered as an attempt to resort to unfair means.
 - 3) **All questions are compulsory.**
 - 4) The number to the right indicates **full marks**.
 - 5) Draw diagrams wherever necessary.
 - 6) Distribution of syllabus in Question Paper is only meant to cover entire syllabus within the stipulated frame. The Question paper pattern is a mere guideline. Questions can be asked from any paper's syllabus into any question paper. Students cannot claim that the Question is out of syllabus. As it is only for the placement sake, the distribution has been done.

1. Write short answer (**any ten** out of fifteen) [10 × 2 = 20]

- a) What is Theoretic in Medicine.
- b) Qualities of a Mesmeriser.
- c) Define Indisposition.
- d) Define Lucid Interval.
- e) Indications for Cold Baths.
- f) Define Accessory symptoms.
- g) Axiom of Antipathy.
- h) Define Pseudochronic Diseases.
- i) What is Prima Causa Morbi.
- j) Two examples of Causa Occasionalis.
- k) Define Intermittent disease.

- l) Write five Primary manifestation of Psora.
- m) Mission of a Physician.
- n) Define Idiosyncrasy.
- o) Unprejudiced Observe :
2. Write short answer (any four out of six). [4 × 5 = 20]
- a) Explain Ferrings law of Cure.
- b) Write management of Local diseases.
- c) Write requisite Knowledge of a Physician.
- d) Write Advantages and Disadvantages of Drug Proving for a Homoeopathic Physician.
- e) Suspended Animation of vital force.
- f) Causes of Diseases according to Hahnemann.
3. Write short answer (any four out of six) : [4 × 5 = 20]
- a) Advantages and Disadvantages of Isopathic mode of treatment.
- b) What is Tolle Causam.
- c) Explain the different routes of administrations of medicine.
- d) Merits and Demerits of Allopathy.
- e) What is the concept of Disease Naturae.
- f) Explain the concept of Accidental Cures in homoeopathy.
4. Long answer question (any two out of four) [2 × 10 = 20]
- a) Explain the Modus Operandi of Homoeopathic cure.
- b) Mention the Dos and Don'ts of Case taking as highlighted by Dr. Hahnemann in 6th edition of Organon of Medicine.
- c) Write in details the method of preparation and dispensing method of 50 Millesema scale potency.
- d) Define Acute Disease, write types and add a note on management of each type with suitable examples.

Long answer question (any one from Q. No. 5, 6 and 7)

5. Define Vital Force and enumerate its properties. Explain the concept of Vital Force in Health. Explain the concept of Vital Force in Disease. Explain the concept of Vital Force in Cure. [1 × 20 = 20]

6. Define One Sided disease and give its classification with suitable examples, Explain case taking of one sided-diseases. Explain Totality formation of one-sided diseases. Explain other clinical conditions where such method of approach is applicable. [1 × 20 = 20]

7. Explain Brousseau's method of treatment. Explain Minister Naturae. Explain the method of management of diseases by Old School Physicians. Explain the treatment by the method of Stimulants. [1 × 20 = 20]



**FIRST B.H.M.S. (2015) (New) Examination, Summer
(Phase - III : All Other Remaining UG/PG Courses) - 2020**

ANATOMY - II

(BHMS - 2015 Syllabus is applicable to BHMS (New) Students)

Total Duration : 3 Hours

Total Marks : 100

- Instructions :**
- 1) Use **blue/black** ball point pen only.
 - 2) **Do not write anything on the blank portion of the question paper.** If written anything, such type of act will be considered as an attempt to resort to unfair means.
 - 3) **All questions are compulsory.**
 - 4) The number to the right indicates **full marks.**
 - 5) Draw diagrams **wherever necessary.**
 - 6) Distribution of syllabus in Question Paper is only meant to cover entire syllabus within the stipulated frame. The Question paper pattern is a mere guideline. Questions can be asked from any paper's syllabus into any question paper. Students cannot claim that the Question is out of syllabus. As it is only for the placement sake, the distribution has been done

1. Write short answer (any ten out of fifteen) [10 × 2 = 20]

- a) Name two structures passing through Aortic opening of diaphragm.
- b) What is Mesentery?
- c) Name two structures related to posterior surface of Stomach.
- d) Where is McBurney's point?
- e) Name the parts of Uterine tube
- f) Name two branches of femoral artery
- g) Name two contents of popliteal fossa
- h) Name two divisions of Sciatic nerve

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- i) Name two muscles of first layer of sole.
- j) Name two contents of Acoustic Canal
- k) Enumerate valves of Heart.
- l) Name four contents of root of right lung.
- m) Enumerate arteries supplying to heart.
- n) Name the recesses of Pleura.
- o) Write two tributaries of Azygous Vein.

2. Write short answer (any four out of six):

[4 × 5 = 20]

- a) Thoracic duct
- b) Right Ventricle.
- c) Posterior Mediastinum
- d) Broncopulmonary segments
- e) Pericardium.
- f) Arch of Aorta.

3. Write short answer (any four out of six)

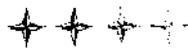
[4 × 5 = 20]

- a) Dorsalis Pedis Artery.
- b) Sartorius.
- c) Femoral Triangle.
- d) Histology of Testes
- e) Histology of Thyroid.
- f) Histology of Large Intestine.

4. Long answer question (any two out of four). [2 × 10 = 20]
- a) Describe in detail Knee joint.
 - b) Describe in detail Hamstring muscles.
 - c) Describe in detail Popliteal artery.
 - d) Describe arches of foot in detail.

Long answer question (any one from Q. Nos. 5, 6 and 7)

5. Describe in detail anatomy of Kidney [1 × 20 = 20]
6. Describe in detail anatomy of Stomach. [1 × 20 = 20]
7. Describe in detail anatomy of Urinary Bladder. [1 × 20 = 20]



**FIRST B.H.M.S. (2015) (New) Examination, Summer
(Phase - III : All Other Remaining UG/PG Courses) - 2020
HOMOEOPATHIC PHARMACY
(BHMS - 2015 Syllabus is applicable to BHMS (New) Students)**

Total Duration : 3 Hours

Total Marks : 100

- Instructions :**
- 1) Use **blue/black** ball point pen only.
 - 2) **Do not** write anything on the **blank portion of the question paper**. If written anything, such type of act will be considered as an attempt to resort to unfair means.
 - 3) **All questions are compulsory.**
 - 4) The number to the **right** indicates **full marks**.
 - 5) Draw diagrams **wherever necessary**.
 - 6) Distribution of syllabus in Question Paper is only meant to cover entire syllabus within the stipulated frame. The Question paper pattern is a mere guideline. Questions can be asked from any paper's syllabus into any question paper. Students cannot claim that the Question is out of syllabus. As it is only for the placement sake, the distribution has been done.

1. Write short answer (**any ten** out of fifteen): **[10 × 2 = 20]**
- a) Define Extemporeous Pharmacy.
 - b) Name and year of publication of first British Homoeopathic pharmacopeia.
 - c) Define Pharmacopoeia.
 - d) What is the active principle of Opium and Secale Cor?
 - e) Write examples of Medicine prepared from roots, bark, stems and leaves.
 - f) Give four examples of Sarcodes.
 - g) What is Pharmacodynamics?
 - h) Who is a Best prover its qualities?

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- i) Write any four properties of sugar of milk.
- j) What is Burt's potency?
- k) Explain meaning of BID, Q.S., Rx, HS.
- l) What is menstrum?
- m) Uses of Pyknometer and Spatula.
- n) How is Phosphorus and Hepar sulph preserved?
- o) Name the various routes of Administration of Hom. medicine.

2. Write short answer (**any four** out of six): **[4 × 5 = 20]**

- a) Define Nosodes with examples from each source.
- b) Write general rules of collection of drug substance in vegetable source.
- c) Branches of Hom. pharmacy.
- d) How are potentised medicine preserved?
- e) Mortar and Pestle.
- f) Class VI.

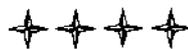
3. Write short answer (**any four** out of six): **[4 × 5 = 20]**

- a) Homoeopathic Pharmacopoeia of India.
- b) Explain process of preparation of ointments.
- c) Placebo.
- d) Preparation of LM scale till second potency.
- e) Detection of Impurities in water
- f) Waxes.

- 4. Long answer question (any two out of four):** [2 × 10 = 20]
- a) Define prescription writing. Explain ideal parts of prescription with its example.
 - b) Describe process of Distillation.
 - c) What is the speciality and originality of Homoeopathic Pharmacy?
 - d) What are External Application? Describe the preparation and uses of Glycerole.

Long answer question (any one from Q. No. 5, 6 and 7)

- 5. What are various sources of Homoeopathic drugs. Describe in detail Plant and vegetable source and Imponderbelia.** [1 × 20 = 20]
- 6. What is Drug Proving? Describe drug proving in relation to the pre requisition, methods of preparation of drugs for proving, qualities of ideal prover, restrictions during proving and methods of drug proving.** [1 × 20 = 20]
- 7. Define Posology. What are various kinds of doses? Write in detail about repetition of doses. What is Stuart Close concept of dose?** [1 × 20 = 20]



**Third B.H.M.S. (New) Examination, Summer
(Phase - III : All Other Remaining UG/PG Courses) - 2020
ORGANON OF MEDICINE**

Total Duration : 3 Hours

Total Marks : 100

- Instructions :**
- 1) Use **blue/black** ball point pen only.
 - 2) **Do not** write anything on the **blank portion of the question paper.** If written anything, such type of act will be considered as an attempt to resort to unfair means.
 - 3) **All questions are compulsory.**
 - 4) The number to the **right** indicates **full** marks.
 - 5) Draw diagrams **wherever** necessary.
 - 6) Distribution of syllabus in Question Paper is only meant to cover entire syllabus within the stipulated frame. The Question paper pattern is a mere guideline. Questions can be asked from any paper's syllabus into any question paper. Students cannot claim that the Question is out of syllabus. As it is only for the placement sake, the distribution has been done.

1. Write short answer (any ten out of fifteen) : [10 × 2 = 20]
- a) What are Dissimilar diseases. Discuss their types.
 - b) What is genus epidemicus?
 - c) State aphorism number 26.
 - d) What is Theoretic Medicine?
 - e) What is Mesmerism?
 - f) Mention 2 advantages of 50 millesimal potency.
 - g) Define Disease.
 - h) Define Causa Occasionalis.
 - i) Define Alternating diseases.
 - j) Define Miasms.
 - k) Define Second Prescription.
 - l) State Kent's 1st observation.
 - m) What are non-miasmatic chronic diseases?
 - n) State Hering's Law of Direction of Cure.
 - o) State 4 qualities of Simple Substance.

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[4 × 5 = 20]

2. Write short answer (**any four** out of six) :

- a) Antipathy.
- b) Modus Operandi of Homoeopathic cure
- c) Knowledges of a physician.
- d) Cause of disease
- e) Dynamis
- f) Suspended Animation

3. Write short answer (**any four** out of six) :

[4 × 5 = 20]

- a) Theory of Vital force.
- b) Suppression.
- c) Acute Miasms
- d) Killer's aggravation
- e) Individualization.
- f) Keynote Symptoms.

4. Long answer question (**any two** out of four) :

[2 × 10 = 20]

- a) Discuss in brief regarding One-sided diseases.
- b) Discuss Dr. Kent's view on Value of Symptoms.
- c) Discuss Dr. Kent's view on Susceptibility.
- d) Discuss in details regarding Logic of Homoeopathy.

Long answer question (any one from Q. No. 5, 6 and 7) :

5. Discuss in details regarding Drug Proving. **[1 × 20 = 20]**

6. Define Mental Diseases. Add a note on their types & management. **[1 × 20 = 20]**

7. Discuss Local Applications as mentioned by Dr. Roberts. **[1 × 20 = 20]**



**Third B.H.M.S. (New) Examination, Summer
(Phase - III : All Other Remaining UG/PG Courses) - 2020
HOMOEOPATHIC MATERIA MEDICA**

Total Duration : 3 Hours

Total Marks : 100

- Instructions :**
- 1) Use **blue/black** ball point pen only.
 - 2) **Do not write anything on the blank portion of the question paper.** If written anything, such type of act will be considered as an attempt to resort to unfair means.
 - 3) **All questions are compulsory.**
 - 4) The number to the **right** indicates **full marks.**
 - 5) Draw diagrams **wherever necessary.**
 - 6) Distribution of syllabus in Question Paper is only meant to cover entire syllabus within the stipulated frame. The Question paper pattern is a mere guideline. Questions can be asked from any paper's syllabus into any question paper. Students cannot claim that the Question is out of syllabus. As it is only for the placement sake, the distribution has been done.

1. Write short answer (any ten out of fifteen) : [10 × 2 = 20]
- a) Write constitution of lachesis.
 - b) Write key note symptoms of Euphresia.
 - c) Write modalities of colocynthis.
 - d) Write source of Cina.
 - e) Describe sleep of Chamomilla.
 - f) Write indications of anacardium.
 - g) Write the tongue of chelidonium.
 - h) Write characteristic symptoms of helliborus.
 - i) Write common name and family of Aurm Trip.
 - j) Write key notes symptoms of camphora.
 - k) Write key notes symptoms of onosmodium.
 - l) Write red line symptoms of Phosphoric acid
 - m) Aggravation modalities of Staphysagria.
 - n) Write character of urine of Benzoic acid
 - o) Write Two Red line symptoms of Cannabis indica.

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2. Write short answer (**any four out of six**) : [4 × 5 = 20]
- a) Write gastric complaints of cina.
 - b) Describe rheumatism of colchicum autumnale.
 - c) Describe respiratory complaints of ipecacuanha.
 - d) Write fever complaints of baptisia tinctoria.
 - e) Write menstrual disorders of acetia racemosa.
 - f) Write indications of nux moschata.
3. Write short answer (**any four out of six**) : [4 × 5 = 20]
- a) Write indications of naja.
 - b) Write indications of nitric acid in urinary complaints.
 - c) Write indications of zincum metallicum.
 - d) Write indications of phosphoric acid.
 - e) Write gastric complaints of lycopodium.
 - f) Write the paralysis of causticum.
4. Long answer question (**any two out of four**) : [2 × 10 = 20]
- a) Compare and contrast Sulphur and hepar sulph skin complaints.
 - b) Compare Onosmodium and aganus cast in sexual complaint.
 - c) Compare and contrast pulsatilla and sepia female complaints.
 - d) Compare and contrast bryonia and Aceta spicata rheumatism.
- Long answer question (any one from Q. No. 5, 6 and 7) :**
5. Write drug picture of phosphorus following headings. [1 × 20 = 20]
- a) Introduction.
 - b) Constitution.
 - c) Guiding symptoms.
 - d) Respiratory complaints with general modalities.
6. Write drug picture of lycopodium following headings. [1 × 20 = 20]
- a) Introduction.
 - b) Constitution.
 - c) Guiding symptoms.
 - d) Gastric complaints with general modalities.
7. Write drug picture of Sulphur following headings. [1 × 20 = 20]
- a) Constitution.
 - b) Mental generals.
 - c) Physical generals.
 - d) General modalities.



**First B.H.M.S. (New) Examination, Summer
(Phase - III : All Other Remaining UG/PG Courses) - 2020
ORGANON OF MEDICINE, PRINCIPLES OF HOMOEOPATHIC
PHILOSOPHY AND PSYCHOLOGY**

Total Duration : 3 Hours

Total Marks : 100

- Instructions :**
- 1) Use **blue/black** ball point pen only.
 - 2) **Do not** write anything on the **blank portion of the question paper**. If written anything, such type of act will be considered as an attempt to resort to unfair means.
 - 3) **All** questions are **compulsory**.
 - 4) The number to the **right** indicates **full** marks.
 - 5) Draw diagrams **wherever** necessary.
 - 6) Distribution of syllabus in Question Paper is only meant to cover entire syllabus within the stipulated frame. The Question paper pattern is a mere guideline. Questions can be asked from any paper's syllabus into any question paper. Students cannot claim that the Question is out of syllabus. As it is only for the placement sake, the distribution has been done.

1. Write short answer (any ten out of fifteen) : [10 × 2 = 20]
- a) State 'Mission' of Physician?
 - b) Define 'Organon' ?
 - c) Give any four knowledges of physician?
 - d) What is 'Materia peccans'?
 - e) State Hering's Law of cure?
 - f) Mention the Fundamental causes of disease?
 - g) Write 2 examples of exciting cause of disease?
 - h) Write meaning of 'Aude sapere'?
 - i) Write Axiom & founder of Antipathy?
 - j) Define primary Action?

- k) Define Emotion?
- l) What is the meaning of Influx?
- m) Define Health?
- n) Write any two contribution of Dr.C Hering?
- o) Who translated 6th edition of organon?

2. Write short answer (**any four** out of six) : [4 × 5 = 20]

- a) Discovery of Homoeopathy?
- b) Describe qualities of Vital force?
- c) Unprejudiced observer?
- d) Medicines acts unconditionally - Explain?
- e) 'The sick' Describe?
- f) What do you mean by drug, medicine & remedy?

3. Write short answer (**any four** out of six) [4 × 5 = 20]

- a) Theory of Drug Dynamysation?
- b) Qualities of Ideal Cure?
- c) What happens when two dissimilar diseases meet together in a living Person?
- d) Explain Secondary counter action?
- e) Differentiate Isopathy and Homoeopathy?
- f) What is 'Hufeland's Remark' - Justify?

4. Long answer question (any two out of four) : [2 × 10 = 20]

- a) 'He is likewise preserver of Health' Justify statement?
- b) Different editions of organon of medicine?
- c) State 'Nature's Law of cure' Give examples?
- d) Conversion and contributions of Dr.C. Boenninghausen?

Long answer question (any one from Q. No. 5, 6 and 7)

5. Define 'Totality of symptoms'. Describe its different sources & give its significance in Homoeopathy? [1 × 20 = 20]
6. Describe spread of Homoeopathy in India and write on Pioneers of Homoeopathy in India? [1 × 20 = 20]
7. Describe Dr. Hahnemann's birth, education, conversion to homoeopathy and medical practice with a note on his contributions? [1 × 20 = 20]

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