

First BHMS (2015) (New) Examination Winter - 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.
 - 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) 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 Carpal 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 muscles.
 - 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.

[4 × 5 = 20]

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

- 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

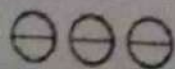
[1 × 20 = 20]

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

- 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.

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

- a) Name two constituents of Spermatid 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 Bronchopulmonary segments.
- m) Name two contents of Posterior Mediastinum.
- n) Write names of Valves of Heart.
- o) Name arteries supplying to Lungs.

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

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

[4 × 5 = 20]

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

- 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.

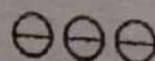
[1 × 20 = 20]

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
(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) :

- a) Corpus Callosum.
- b) Lateral Ventricle.
- c) Cerebellum.
- d) Optic nerve.
- e) Classification of Joint with examples.
- f) Placenta.

[4 × 5 = 20]

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

- 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):

- 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.

[2 × 10 = 20]

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 B.H.M.S. (2015) (New) Examination, Summer (Phase - II) 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) Write the names of organs located in Left Hypochondrium.
 - b) Write the blood supply of Duodenum.
 - c) Write the Anterior Relations of Stomach.
 - d) Write the Boundaries of Inguinal Canal.
 - e) Name two muscles of Pelvis.
 - f) Name two ligaments of Hip joint.
 - g) Write the names of Muscles supplied by Deep Peroneal Nerve.
 - h) Mention contents of Popliteal fossa.
 - i) Name any 4 ligaments of Hip Joint. *Ankle*
 - j) Name two contents of Adductor canal.
 - k) Write two contents of Superior Mediastinum.
 - l) Name the tributaries of Azygos Vein.
 - m) Name the Atrioventricular Valves of Heart.
 - n) Name the branches of Arch of Aorta.
 - o) Name the Structures passing through Aortic Opening of Heart.

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

- a) Pleura.
- b) Posterior Mediastinum.
- c) Right Ventricle.
- d) Hilum of Both Lungs.
- e) Bronchopulmonary segments.
- f) Thoracic duct.

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

- a) Obturator Nerve.
- b) Soleus.
- c) Adductor canal.
- d) Histology of Skin.
- e) Histology of Small Intestine.
- f) Histology of Liver.

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

- a) Write the Anatomy of Tibial Nerve.
- b) Write the Anatomy of Femoral Artery.
- c) Write the Anatomy of Longitudinal Arches of Foot.
- d) Write the Anatomy of Great Saphenous Vein.

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

5. Describe the Anatomy of Pancreas in detail.

6. Describe the Anatomy of Vermiform Appendix in detail.

7. Describe the Anatomy of Urinary Bladder in detail.

a, b, c, d

10319.



First BHMS (2015)/(New) Examination, Winter 2018
ANATOMY – II

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.

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

(10×2=20)

- a) Name parts of Large intestine.
- b) Name two structures passing through inguinal ring in females.
- c) Name two arteries supplying Pancreas.
- d) Name two false ligaments of Uterus.
- e) Name two structures within the prostate gland.
- f) Name the divisions of sciatic nerve.
- g) Name ligaments of Ankle joint.
- h) Name any two contents of Popliteal fossa.
- i) Write origin and insertion of Sartorius muscle.
- j) Name two contents of Adductor canal.
- k) Name two structures in the root of Hilum of Right lung.
- l) Name the branches of Arch of Aorta.
- m) Name two contents of middle mediastinum.
- n) Name subdivisions of pericardium.
- o) Name blood supply of heart.

N

1d
3d
old

2d

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

- a) Right ventricle
- b) Superior mediastinum.
- c) Root of lungs.
- d) Thoracic duct.
- e) Intercostal Space.
- f) Superior vena cava.

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

- a) Iliotibial tract.
- b) Femoral nerve.
- c) Anterior tibial artery.
- d) Histology of liver.
- e) Histology of lung.
- f) Histology of testes.

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

- a) Arches of foot.
- b) Popliteal Fossa.
- c) Sciatic nerve.
- d) Femoral Artery.

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

- 5. Describe in detail anatomy of stomach. Add a note on its applied anatomy. (1x)
- 6. Describe in detail anatomy of Urinary bladder. Add a note on its applied anatomy. (1x)
- 7. Describe in detail anatomy of Anal Canal. Add a note on its applied anatomy. (1x)

04111 A

First B.H.M.S. (New/2015) Examination, Winter 2017
ANATOMY - I

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.

Write short answer (any ten out of fifteen) :

(10×2=20)

- a) Mention any two nerves related to humerus.
- b) Mention any two muscles attached to medial border of scapula.
- c) Mention the origin insertion of coracobrachialis muscle.
- d) Name the carpal bone lies in Distal row.
- e) Mention any two contain of Cubital Fossa.
- f) Mention any two branches of Upper ^{trunk} ~~cord~~ of Brachial plexus.
- g) Name the muscles originated from supra and infra glenoid tubercle of scapula.
- h) Name the arteries which supply Breast.
- i) Write the structure passes deep to flexor retinaculum.
- j) Write name of any two Hypothenar Muscles.
- k) Mention blood supply of thyroid gland.
- l) Name any two infrahyoid Muscles .
- m) Write any two branches of Facial Nerve.
- n) Name any two unpaired venous Sinuses.
- o) Mention any two muscles of Mastication.

P.T.O.

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

- a) Internal Capsule.
- b) Third Ventricle.
- c) Classification of joint.
- d) Optic nerve.
- e) Oogenesis.
- f) Placenta.

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

- a) Musculocutaneous nerve.
- b) Superior and inf Radio-Ulnar joint. *inferior*
- c) Anastomosis around elbow.
- d) Extensor Retinaculum.
- e) Deltoid Muscle.
- f) Anatomical Snuff Box.

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

- a) Describe in detail anatomy of posterior triangle.
- b) Describe in detail anatomy of Parotid gland.
- c) Describe in detail External Carotid Artery.
- d) Describe in detail anatomy of lateral wall of nose.

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

5. Long answer question :

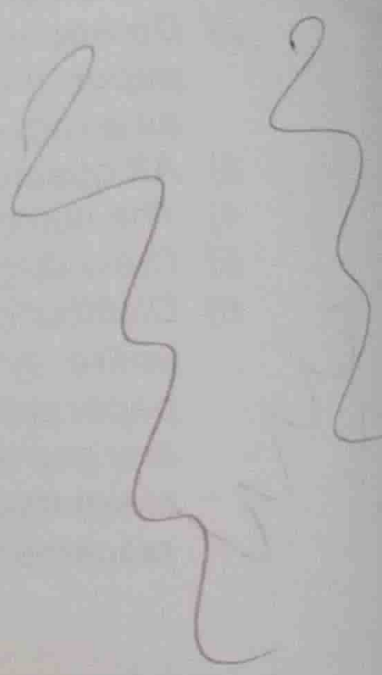
Describe in detail anatomy of Shoulder joint with its applied anatomy.

6. Long answer question :

Describe in detail anatomy of Axillary artery.

7. Long answer question :

Describe in detail Radial nerve with its Applied anatomy.



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ANATOMY - I

Total Duration: Section A + B = 3 Hours

Total Marks : 100

SECTION- A/B

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.

SAQ

(60 Marks)

1. Answer the following questions (any ten out of fifteen) :

(10x2=20)

- Name the structures passing through the Quadrangular space.
- Name the muscles of rotators cuff.
- Name 2 branches of posterior cord of brachial plexus.
- Name the deep flexors of forearm.
- Name the structures passing through carpal tunnel.
- Enumerate 4 peculiarities of clavicle.
- Name 2 muscles attached on spine of scapula.
- Write the nerve supply of flexor digitorum profundus.
- Name the muscles supplied by musculocutaneous nerve.
- Write the actions of biceps brachii.
- Name the contents of of carotid sheath.
- Name the cartilages of larynx.
- Name the arteries passing through parotid gland.
- Name 2 sinuses opening in middle meatus of nose.
- Name the structures forming the lateral wall of 3rd ventricle.

(P.T.O.)

2. Answer the following questions (any four out of six) :

- a) Floor of fourth ventricle.
- b) Corpus Callosum.
- c) Dural folds.
- d) Oculomotor Nerve.
- e) Cavernous Sinus.
- f) Cerebrospinal fluid.

3. Answer the following questions (any four out of six) :

- a) Serratus anterior.
- b) Axillary Nerve.
- c) Brachial Artery.
- d) Carpal Tunnel.
- e) Cubital Fossa.
- f) Movements at shoulder joint.

LAQ

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

- a) Describe the occipital triangle of neck.
- b) Describe the anatomy of Thyroid gland.
- c) Describe the anatomy of Tongue.
- d) Describe the anatomy of Pharynx.

SECTION - A/B

Use blue/black ball point pen only

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

All questions are compulsory

The number to the right indicates full marks.

Draw diagrams wherever necessary

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Use a common answerbook for all sections.

SAQ

(60 Marks)

Following questions (any ten out of fifteen) :

(10x2=20)

1. Give four positions of Vermiform appendix.

2. Mesentery & Mesentry.

3. Give names of coverings of testis.

4. Give the structures forming the extrahepatic biliary apparatus?

5. Give names of arteries supplying uterus.

6. Give four the ligaments of Knee joint.

7. Give the bones forming hip bone.

8. Give the functions of arches of foot?

9. Give origin and insertion of Sartorius muscle.

10. Give the contents of the Femoral sheath?

11. Give the length of Sternum? Write its parts.

12. Give four important changes taking place at the level of Sternal Angle.

13. Give the parts of Parietal Pleura?

14. Give the branches of Arch of aorta?

15. Give contents of Posterior Mediastinum (any Four).

Following questions (any four out of six) :

(4x5=20)

1. Give supply of the Heart.

2. Lung.

3. Duct.

4. Mediastinum.

5. Vein.

3. Answer the following questions (any four out of six) :

- a) Adductor Canal.
- b) Dorsalis Pedis Artery.
- c) Soleus muscle.
- d) Histology of Spleen .
- e) Histology of Thyroid gland.
- f) Histology of Testis.

LAQ

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

- a) Describe the anatomy of Hip joint with suitable diagrams.
- b) Describe the anatomy of Popliteal Fossa.
- c) Describe the anatomy of Femoral Nerve.
- d) Describe the anatomy of Posterior Tibial Artery.

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

5. Describe the anatomy of Liver under following heads?

- a) Situation ,shape & size
- b) External features
- c) Ligaments & Visceral relations
- d) Blood supply & Applied anatomy

6. Describe the anatomy of the Right Kidney under following heads?

- a) Location, size and shape
- b) Relations
- c) Microscopic Structure
- d) Blood Spply, Nerve Supply & Applied anatomy

7. Describe the anatomy of uterus under following heads:.

- a) Situation, anatomical position, size and shape
- b) External features
- c) Supports of uterus
- d) Blood supply & Applied anatomy .

04501 A

First B.H.M.S. (New) Examination, Winter 2012
ANATOMY - I

17

Duration: Section A/B = 3 Hours

Total Marks: 100

SECTION - A/B

- Instructions:**
- 1) All questions are **compulsory**.
 - 2) All questions carry **equal** marks.
 - 3) The number to the **right** indicates **full** marks.
 - 4) Draw diagrams **wherever** necessary.
 - 5) 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.

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SAQ

(60 Marks)

Write appropriate answers (**any ten** out of fifteen)

- a) Write two ligaments attached to lateral end of clavicle. (10x2=20)
- b) Write branches of axillary artery. *Infraxillary*
- c) Name the artery which come contact with scapula. ✓
- d) Name the muscle which have double nerve supply.
- e) Write branches of Radial Nerve in arm.
- f) Name two Hypothenar muscles.
- g) Name the muscle forming anatomical "Snuff Box".
- h) Write two content of lower triangular space.
- i) Write origin and Insertion of Triceps muscle.
- j) Name two arteries which suppling Breast.
- k) Name the Infra Hyoid muscles.
- l) Name the layers of scalp.

04501 A

m) Name the dorsal branches of external carotid artery.

n) Name the artery which forms circle of willis.

o) Name the bones which are present in middle ear.

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

a) ~~Flow~~ ^{Flow} of the fourth ventricle

b) Sinus of Brain

c) Pons

d) Write parts and functions of cerebellum

e) Middle meningeal artery

f) Optic Nerve.

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

a) Palmar spaces

b) Cubital fossa

c) 1st carpo metacarpal joint

d) Axillary lymph nodes

e) Trapezius muscle

f) Superficial Plamar Arch

LAQ

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

a) Muscles of mastication, its origin insertion, action and Nerve supply.

b) Submandibular salivary gland

c) Middle ear

d) Anatomy of eye

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

(4x5=20)

Write anatomy of shoulder joint

17

a) Type and bones taking parts

b) Ligaments with attachments

c) Relation with diagram

d) Blood supply and nerve supply with its applied anatomy.

OR

Describe in detail median nerve under following heading.

a) Introduction and formation

b) Course and Relation

c) Branches and distribution

d) Applied anatomy

OR

7. Write in detail Intrinsic muscles of Hand under following headings.

a) Origin of muscles

b) Insertion of muscles

c) Action and nerve supply

d) Applied anatomy.

04501 A

3

First B.H.M.S. (New) Examination, Winter 2011
ANATOMY - I

Total Marks: 100

3 Hours

- Instructions :**
- 1) The number to the **right** indicates **full** marks.
 - 2) Draw diagrams **wherever** necessary.
 - 3) 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.

SECTION - A

Describe the anatomy of shoulder joint under following headings : (1×15=15)

- a) Type
- b) Articulating bones
- c) Ligaments
- d) Relation, movement, muscle
- e) Blood supply and nerve supply
- f) Applied Anatomy
- g) Diagram.

OR

Describe Anatomy of Axillary artery under following heads :

- a) Definition, Position
- b) Parts
- c) Relations
- d) Branches
- e) Applied Anatomy
- f) Diagram

0420
2. Write about submandibular gland with suitable diagram under headings

- a) Introduction
- b) Parts
- c) Relations
- d) Duct
- e) Blood supply and Nerve supply
- f) Applied Anatomy
- g) Diagram.

OR

Describe the anatomy of middle ear under following headings :

- a) Definition and Situation
 - b) Shape and Size
 - c) Parts and contents and blood supply
 - d) Boundaries
 - e) Diagram.
3. Write **any two** out of four :
- a) Fourth ventricle of brain
 - b) Cerebrospinal fluid
 - c) Medulla Oblongata
 - d) Hypothalamus.

SECTION - B

4. Describe anatomy of Median Nerve with suitable diagrams under following headings :

- a) Introduction
- b) Root value
- c) Course and relation in cubital fossa
- d) Course and relation in forearm
- e) Branches
- f) Applied Anatomy.

OR



2

Write in detail about Intrinsic muscles of hand under following heads :

- Origin
- Insertion
- Nerve supply and Action
- Applied Anatomy

Describe the anatomy of anterior triangle of neck under following headings : (1×15=15)

- a) Definition, situation, boundaries
- b) Subdivisions
- c) Contents of carotid triangle
- d) Diagram.

OR

Describe the anatomy of Larynx under following headings :

- a) Situation, extent, size
- b) Cartilages
- c) Blood supply, nerve supply and muscles
- d) Diagram.

6. Write any two out of four :

(2×10=20)

- a) Flexor retinaculum
 - b) Superficial Palmar arch
 - c) Axillary Nerve
 - d) Triceps brachii Muscle.
-

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

- 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) 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?

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

- 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):

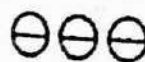
- a) Nephron
- b) Glomerular filtration rate
- c) Smooth muscle
- d) Artificial respiration
- e) Lung compliance
- f) Structure of skin

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

- 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 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 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

04112B
[4 × 5 = 20]

2. Write short answer (any four out of six):
- Functions of Bile
 - Dwarfism
 - Functions of Stomach
 - Tetany
 - Biological value of proteins
 - Function of Carbohydrates

[4 × 5 = 20]

3. Write short answer (any four out of six):
- Rickets
 - Beri-Beri
 - Functions of Ovary
 - Functions of Testosterone
 - Krebs Cycle
 - Obesity

[2 × 10 = 20]

4. Long answer question (any two out of four):
- Enumerate hormones secreted by anterior pituitary and add a note on growth hormone
 - Write composition functions and mechanism of Gastric Juice
 - Define and describe Spermatogenesis.
 - 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]

x x x

04112 A

First B.H.M.S. (2015)/(New) Examination, Winter 2018
PHYSIOLOGY INCLUDING BIOCHEMISTRY – I

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 ten** out of fifteen) :

(10×2=20)

- a) Write the sites of formation of RBCs.
- b) Enumerate types of leucocytes.
- c) What is haemoglobin ?
- d) Define B.P. systolic B.P. and diastolic B.P.
- e) Enumerate any four properties of cardiac muscle.
- f) What is 'apex beat' ?
- g) Define cyanosis.
- h) Enumerate different lung volumes.
- i) Name any four normal constituents of urine.
- j) What is countercurrent mechanism used for ?
- k) What is 'shell' and 'core' temperature ?
- l) Write any four functions of the skin.
- m) Name the glands of skin.
- n) Define diffusion.
- o) What is co-transport ?

P.T.O.

04112 A

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

- a) Functions of RBC.
- b) Thrombocytes.
- c) Venous return.
- d) Functions of S.A.node and A.V.node.
- e) Functions of lymph.
- f) Functions of spleen.

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

- a) Renal function tests
- b) Nephron.
- c) Muscle fatigue.
- d) Dead space.
- e) Surfactant.
- f) Structure of skin.

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

- a) Describe ABO blood group system.
- b) Describe mechanism of regulation heart rate.
- c) What is hypoxia? Describe causes, effects and treatment of hypoxia.
- d) What is normal body temperature ? How is it regulated ?

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

5. Long answer question :

Explain the mechanism of blood coagulation.

6. Long answer question :

Describe the nervous and chemical regulation of respiration.

7. Long answer question :

Describe the mechanism of micturition. Add a note on applied physiology of micturition.

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04112 B

First B.H.M.S. (New/2015) Examination, Winter 2017
PHYSIOLOGY INCLUDING BIOCHEMISTRY – 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) :

(10x2=20)

- a) Disorders of thyroid gland.
- b) Hormones secreted by pancreas.
- c) Hormones secreted by adrenal cortex.
- d) Two functions of sertoli cells.
- e) Name the enzymes in gastric juice.
- f) Functions of vitamin E.
- g) Two functions of oestrogen.
- h) Define digestion.
- i) Deficiency of vitamin B₆.
- j) What is menarche ?
- k) Two functions of pancreatic juice.
- l) Two functions of vitamin D.
- m) What is spermatogenesis ?
- n) Two fuctions of insulin.
- o) Sources of vitamin A.

P.T.O.

04112 B

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

- a) Digestion and absorption of lipids.
- b) Basal metabolic rate.
- c) Thyrotoxicosis.
- d) Action of growth hormone.
- e) Functions of proteins.
- f) Metabolism of carbohydrate.

(4x5=20)

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

- a) Importance of balance diet.
- b) Sources, daily requirement and deficiency diseases of Vitamin A.
- c) Functions of FSH.
- d) Stages of spermatogenesis.
- e) Deficiency diseases of vitamin B₁.
- f) Protein energy malnutrition.

(4x5=20)

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

- a) Describe the hormones secreted by thyroid gland in detail.
- b) Describe the composition, function and mechanism of secretion of saliva.
- c) Describe phases of menstrual cycle and role of hormones in menstrual cycle.
- d) Describe origin course and function of corticospinal tract.

(2x10=20)

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

Long answer question :

5. What are hormones and describe anterior pituitary hormones in detail.

(1x20=20)

Long answer question :

6. Write in detail digestion and absorption of protein.

(1x20=20)

Long answer question :

7. Describe the mechanism of taste receptor along with its function.

(1x20=20)

62
04112 A

33

First B.H.M.S. (2015) Examination, Winter 2016
PHYSIOLOGY INCLUDING BIOCHEMISTRY – I

Total Marks : 100

Total Duration : 3 Hours

- 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.

(10x2=20)

1. Write short answer (any ten out of fifteen) :
- a) What is blood volume ? Write normal blood volume.
 - b) Give normal value of clotting time. What is haemophilia ?
 - c) What is purpura ?
 - d) Define cardiac cycle.
 - e) What are junctional tissues of the heart ?
 - f) Define ECG.
 - g) Define respiration.
 - h) What is dysbarism ?
 - i) What is GFR ? Write its normal value.
 - j) What are the hormones secreted by kidney ?
 - k) What is hyperthermia ?
 - l) What are layers of epidermis ?
 - m) What are melanocytes ?
 - n) What is simple diffusion ?
 - o) What is surface tension ?

P.T.O.

04112 A

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

- a) Functions of leucocytes
- b) ESR and its significance
- c) Heart rate
- d) Heart sounds
- e) Composition of lymph
- f) RE system.

(4×5=20)

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

- a) Abnormal constituents of urine
- b) Nephron
- c) Neuromuscular junction
- d) Hypoxia
- e) Lung Volumes
- f) Functions of skin.

(4×5=20)

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

- a) Write composition and functions of blood.
- b) What is cardiac output ? What are factors affecting cardiac output ?
- c) Explain nervous regulation of respiration.
- d) What is normal body temperature ? Explain regulation of body temperature.

(2×10=20)

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

5. Long answer question :

(1×20=20)

- Describe ABO blood group system and Rh factor. Add a answer on mismatched blood transfusion.

6. Long answer question :

(1×20=20)

- Explain the mechanics of breathing. Add a answer on lung compliance.

7. Long answer question :

(1×20=20)

- Discuss renal function tests in detail.
-

04502 A

First B.H.M.S. (New) Examination, Summer 2015
PHYSIOLOGY INCLUDING BIOCHEMISTRY - I

Total Marks : 100

Duration : Section A + B = 3 Hours

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.**

(60)

SAQ

(10x2=20)

1. Answer the following questions (any ten out of fifteen) :

- Give normal value of Clotting time and what is haemophilia ?
- Define ESR and what is its significance ?
- What is thrombocytopenic purpura ?
- Define tachycardia and bradycardia.
- Define ECG and name the different leads used in ECG.
- Define cardiac output and write two factors affecting cardiac output.
- What is Bhor's effect ?
- Define Vital capacity and its normal value.
- What is GFR and write its normal value.

P.T.O.

04502 A

- j) Write down two important functions of Kidney.
 - k) What is colour blindness and name the calls for colour vision.
 - l) Define Accommodation.
 - m) What is core temperature and write the normal body temperature.
 - n) Name the different glands of the skin.
 - o) What is diffusion and osmosis ?
2. Answer the following questions (any four out of six) ;

- a) Functions of Leucocytes.
 - b) Anaemia.
 - c) Radial Pulse.
 - d) Heart Sounds.
 - e) Explain lymph nodes.
 - f) Write the functions of spleen.
3. Answer the following questions (any four out of six) :

- a) Nephron.
- b) Explain mechanism of concentration of urine.
- c) Myopia.
- d) Organ of Corti.
- e) Hypoxia.
- f) Explain the layers of skin.

LAQ

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

- a) Describe ABO Blood group system in details.
- b) Define Cardiac Cycle. Explain Ventricular changes in detail.
- c) Explain neural regulation of respiration in detail.
- d) Explain the regulation of body temperature.

(2x10=20)

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

5. Describe transport of respiratory gases :

- a) Transport of oxygen
- b) Oxygen dissociation curve
- c) Shift to right of the curve
- d) Haldane and Bohr's effect

6. Explain Nephron :

- a) Glomerulus
- b) Proximal convoluted tubule
- c) Loop of Henley
- d) Distal tubule

7. Explain the mechanism of vision by highlighting the following :

- a) Rods and cones
 - b) Visual pathway
 - c) Colour vision
 - d) Colour blindness
-

5
04102B
26
04102B
First BHMS (Old), Summer-2014 Examination
PHYSIOLOGY INCLUDING BIOCHEMISTRY - II

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)

(10x2=20)

1. Answer the following questions (any ten out of fifteen) :

- a) What is Gigantism.
- b) Enumerate the functions of Oxytocin.
- c) Name the hormones that play a role in Calcium Metabolism.
- d) Define Peristalsis.
- e) Name the proteolytic enzymes of Pancreatic juice.
- f) What is Glycolysis?
- g) What is a Sarcomere?
- h) What is Menarche.
- i) Enumerate the functions of Testosterone.
- j) Name the fat soluble Vitamins.
- k) What is Pellagra?
- l) Which disease is caused by deficiency of Vitamin C?
- m) What is a coenzyme?
- n) Define Neuron.
- o) Classify Neuroglia.

(P.T.O.)

2. Answer the following questions (any four out of six) :

(4x5=20)

- a) Functions of Glucocorticoids.
- b) Parathormone.
- c) Functions of Saliva.
- d) Defaecation.
- e) Glycogenolysis.
- f) Neuromuscular junction.

3. Answer the following questions (any four out of six) :

(4x5=20)

- a) Beriberi.
- b) Rickets.
- c) Placenta.
- d) Isoenzyme.
- e) Basal metabolic rate.
- f) Balanced diet for a pregnant woman.

LAQ

(40 Marks)

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

(2x10=20)

- a) Describe the functions of Thyroid hormones.
- b) Enumerate the movements of the different parts of entire Gastrointestinal tract and describe Deglutition.
- c) Describe in detail the process of Spermatogenesis.
- d) What is a synapse. Classify synapses and discuss their properties.

67

25

04102B

ing answer questions (any One from Q. No. 5, 6, and 7) :

(1x20=20)

Discuss Anterior Pituitary under following headings.

- a) Name the hormones released and the cell that secrete the hormones. 5
- b) Give metabolic functions of growth hormone. 5
- c) Explain other functions of growth hormone. 5
- d) Regulation of secretion of growth hormone and Applied. 5

Describe Menstrual Cycle with regards.

- a) Definition 5
- b) Ovarian changes during the cycle 5
- c) Uterine changes during the cycle. 5
- d) Hormonal changes during the cycle. 5

Describe the Pyramidal tract under the following headings.

- a) Define Tract & classify tracts. 5
- b) Origin, course and Termination of Pyramidal Tract. 5
- c) functions of pyramidal tracts. 5
- d) applied , lesions of the pyramidal tracts. 5

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04102 B

16

First B.H.M.S. (Old) Examination, Summer 2013
PHYSIOLOGY INCLUDING BIOCHEMISTRY – II

Duration : Section A/B = 3 Hours

Total Marks: 100

SECTION – A/B

- Instructions :**
- 1) All questions carry **equal** marks.
 - 2) All questions are **compulsory**.
 - 3) The number to the **right** indicates **full** marks.
 - 4) Draw diagrams **wherever** necessary.
 - 5) 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.

SAQ – 60 marks

(10×2=20)

1. Write appropriate answers (any ten out of fifteen) :
 - a) Define Blood Sugar level, and its normal value.
 - b) Describe Hormones secreted from placenta.
 - c) Names of Pancreatic Juices.
 - d) What are Bile Salts ?
 - e) What is Hormones ? Describe post pituitary Hormones ?
 - f) What is Catabolism ? Describe in short.
 - g) Define synaps and write types of Synaps.
 - h) What is ovulation ?
 - i) Define Puberty.
 - j) Deficiency of cynocobalamin vitamin.
 - k) What is Neurons and classify it ?
 - l) Describe Night Blindness.
 - m) Sources of Ascorbic Acid.
 - n) What is Gray Matter ?
 - o) Define enzyme and classify it.

P.T.O.

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

a) Function of Digestive Juicos.

b) Gigantism. 368

c) Function of Adrenalin hormones.

d) Describe Amino Acids.

e) Describe Action potential.

f) Function of Bile.

(4×5=20)

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

a) Describe protein energy Malnutrition.

b) Describe vit. Tochoferol.

c) What is Balanced diet ? And describe it.

d) Describe Beriberi.

e) Describe ovarian cycle.

f) Define co-enzyme and write in detail.

LAQ – 40 marks

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

(2×10=20)

a) Describe puberty associated changes in male and female.

b) Describe extra pyramidal tract in detail.

c) Describe in detail about structure and function of Adrenal gland.

d) Describe composition and Mech. of secrⁿ of Saliva.

54

04102 B

15

-3-

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

(1×20=20)

Describe post.pituitary gland by following points.

- a) Structure of post-pit-gland.
- b) Function of post-pit-gland.
- c) Hormonal secretion of post-pit-gland.
- d) Disorder of post-pit-gland.

6. LAQ

(1×20=20)

- a) Classification of lipids.
- b) Describe menstrual cycle.
- c) Caloric Requirements of growing child.
- d) Characteristic of enzyme action.

7. LAQ

(1×20=20)

- a) Neuro muscular function.
 - b) Glycogenesis.
 - c) Reflex arc.
 - d) Metabolism of proteins.
-

10
04102 B
First B.H.M.S. (Old) Examination, Summer 2012
PHYSIOLOGY INCLUDING BIOCHEMISTRY - II

Duration: Section A /B = 3 Hours

Total Marks: 100

SECTION - A/B

- Instructions :
- 1) All questions are compulsory.
 - 2) All questions carry equal marks.
 - 3) The number to the right indicates full marks.
 - 4) Draw diagrams wherever necessary.
 - 5) 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.

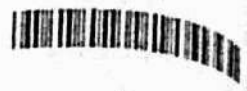
SAQ - 60 Marks

(10×2=20)

Write appropriate answers (any ten out of fifteen) :

- a) Cause of tetany.
- b) Normal blood sugar level is ?
- c) What are general hormones ? Write any 2 names ?
- d) Name enzyme present in gastric juice.
- e) Give important functions of saliva.
- f) What are parts of simple muscle curve ?
- g) Functions of placenta.
- h) Define ovulation.
- i) Fat soluble vitamins are
- j) Define Vitamins.
- k) Define enzyme.
- l) Give cardinal symptoms of pellagra
- m) 1 gm of fat provides _____ energy.
- n) Name parts of nerve cell.
- o) Function of vestibular apparatus.

P.T.O.



(4x5=20)

04102 B

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

- a) Glucocorticoids.
- b) Dwarfism.
- c) Movements of small intestine.
- d) Functions of pancreatic juice.
- e) Functions of liver.
- f) Staircase phenomena.

(4x5=20)

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

- a) Ascorbic acid.
- b) Vitamin A.
- c) Define enzyme and classify them.
- d) Factors affecting BMR.
- e) Milk ejection (Sucking reflex in new born)
- f) Balanced diet.

LAQ – 40 Marks

4. Long Answer Question (any two out of four) :

(2x10=20)

- a) Give hormones of pituitary gland and describe Growth Hormone in detail.
- b) Describe composition and functions of Bile.
- c) Explain hormones regulating menstrual cycle.
- d) What is synapse, explain properties of synapse ?

Long Answer Question (any one from Q.NO. 5, 6 and 7) :

(1x20=20)

5. Long Answer Question.

(Four parts of each question subject – wise, 4x5= 20 Marks)

- a) Aldosterone
- b) Functions of gastric juice
- c) Vitamin D
- d) Functions of hypothalamus

6. Lor
a)
b)
c)
d)
7. L
8



6. Long Answer Question .

- a) Sperm
- b) Characteristics of enzyme action
- c) Classification of carbohydrates
- d) Calculate calories required by 70 kg male.

7. Long Answers Question.

- a) Reflex arc
 - b) Neuromuscular junction
 - c) Glycolysis
 - d) Functions of lipids.
-

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

- 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) 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)T.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 dispensed by?

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[4 × 5 = 20]

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

- 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.

[4 × 5 = 20]

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

- 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.

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



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?

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[4 × 5 = 20]

2. Write short answer (any four out of six) :
- Define Sarcodes explain with examples and collection.
 - Collection of Animal Kingdom.
 - Preservation of Potentised Medicines.
 - Doctrine of signature.
 - Desicator.
 - Maceration.

[4 × 5 = 20]

3. Write short answer (any four out of six):
- Indian Homoeopathic Pharmacopoeia (IHP).
 - Globules preparation, & its uses.
 - Placebo in Homoeopathy & Hahnemannian view regarding Placebo.
 - Jumping Potency.
 - Liniments & Lotion.
 - Chemical Evaluation & Biological Evaluation.

4. Long answer question (any two out of four): [2 × 10 = 20]
- Speciality & Originality of Homoeopathic Pharmacy.
 - Define & describe Prescription Writing with its validity & importance.
 - Describe Preparation of Ointment with its methods and uses.
 - 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]

x x x

B.H.M.S. (2015) (New) Examination, Summer (Phase - II) 2019
HOMOEOPATHIC PHARMACY
(BHMS-2015 Syllabus is applicable to BHMS (New) students)

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 ten out of fifteen):

[10 × 2 = 20]

- a) Define Homoeopathic Pharmacy.
- b) Homoeopathic Pharmacopoeia of USA was published in which year & by whom?
- c) Mention the branches of Homoeopathic pharmacy.
- d) Medicines prepared from whole plants. Give four examples.
- e) Sarcodes prepared from healthy animal tissue. Give four examples.
- f) How will you collect whole plant?
- g) Define Standardization.
- h) In which aphorism the Drug proving is given ?
- i) Mention the specific gravity of glycerine.
- j) Define mother tincture.
- k) Write full forms & meanings of Q.I.D & O.M.
- l) Mention the methods of potentisation.
- m) How to clean glass instruments?
- n) How Lachaesis & Hepar Sulph are preserved?
- o) Dispensing of L.M. Potency.

P.T.O.

2. Write short answer (any four out of six). [4 × 5]
- Imponderabilia
 - Collection of drug from animal sources.
 - How will you preserve potentised medicines & mother tinctures.
 - Describe Doctrine of Signature with two examples.
 - Describe the water bath & dessicator with its types.
 - Cleansing of mortar & pestle.
3. Write short answer (any four out of six): [4 × 5]
- Define Vehicle & Describe globules.
 - Define & describe 50 milesimal scale.
 - Preparations of liniment & lotion.
 - Define Pharmacopoeia & write down the German Homoeop. Pharmacopoeia.
 - Placebo
 - Inprocess of quality control.
4. Long answer question (any two out of four): [2 × 10 = 20]
- Define & describe Prescription writing in detail.
 - Speciality & originality of Homoeopathic pharmacy.
 - Scope of Homoeopathic Pharmacy in relation with Organon of Medicine.
 - Write scope & limitation of external application in Homoeopathy.

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

- Write in detail about preparation, properties, Uses & Impurities of Sugar Milk. [1 × 20 = 20]
- Define Drug Proving. Write in details about Quality of ideal prover, Single blind method, Double blind method & Instructions to the prover. [1 × 20 = 20]
- Define Posology. Describe Homoeopathic Posology, Lower potency, Higher potency & What are the factors responsible for selection of potency. [1 × 20 = 20]



First B.H.M.S. (2015)/(New) Examination, Winter 2018
HOMOEOPATHIC PHARMACY

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.

(10×2=20)

Write short answer (any ten out of fifteen) :

- 1) Define Homoeopathic Pharmacy.
- 2) Mention branches of homoeopathic pharmacy.
- 3) Who and when German Homoeopathic Pharmacopoeia published.
- 4) Two Medicine prepared from bulb and leaves.
- 5) Nosodes prepared from animals any 4 names.
- 6) How will you collect flowers and fruits ?
- 7) Define pharmacognosy.
- 8) Mention the chemical formula of alcohol and sac lac.
- 9) Define potentisation.
- 10) Define drug proving.
- 11) Mention full form and meaning of S.O.S. & C.N.
- 12) Mention the drug strength of class I to IV.
- 13) Cleansing of iron or steel mortar and pestle.
- 14) Preservation of flouric acid and phosphorus.
- 15) Dispensing of liquid potency is done in which vehicle ?

P.T.O.

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(4x5=20)

2. Write short answer (any four out of six) :
- Animal Source.
 - Collection of vegetable source.
 - Cleansing of instruments.
 - Describe the Staff process.
 - Describe mortar and pestle with its types.
 - Describe doctrine of signature with four examples.

(4x5=20)

3. Write short answer (any four out of six) :
- Define vehicle and Describe tablets with its uses.
 - Placebo.
 - Preparation of ointment.
 - Thin layer chromatography.
 - Describe Indian homoeopathic pharmacopoea.
 - Preparation of Fifty millicemal potency.

(2x10=20)

4. Long answer question (any two out of four) :
- Speciality and originality of homoeopathic pharmacy.
 - Define and describe prescription writing in detail with one example.
 - Explain organoleptic and microscopic evaluation of standardisation.
 - Write scope and limitations of external application in homoeopathic pharmacy.

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

5. Long answer question : (1x20=20)

Classification of various types of sources of drugs? Describe under following headings :

- | | |
|---------------------|-------------------|
| a) Vegetable source | b) Mineral source |
| c) Sarcodes | d) Nosodes. |

6. Long answer question : (1x20=20)

Define drug proving. Describe under following headings :

- Qualities of good drug proving
- Methods of drug proving
- Drug preparation for prover
- Instructions to the prover

7. Long answer question : (1x20=20)

Define posology. Describe it under the following headings :

- General posology
- Homoeopathic posology.

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 ten out of fifteen) :

(10×2=20)

- 1) Define Homoeopathic Pharmacy.
- 2) Who invented first Homoeopathic Pharmacopoeia and when ?
- 3) What are the various types of Homoeopathic Pharmacopoeia ?
- 4) Define Synthetic source with two examples.
- 5) Give four examples of medicines prepared from venoms.
- 6) Define Pharmacognosy.
- 7) Define drug proving and who is best Prover.
- 8) Define medicine and remedy.
- 9) Source of Glycerine with its four uses.
- 10) What is Succussion ?
- 11) Write down the English meaning of following abbreviation.
 - i) C.M.
 - ii) Vac Ven
 - iii) CochI
 - iv) B.I.D.
- 12) What is the drug power of class I to class IV ?
- 13) What are the uses of Water bath and Presses ?

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- n) How is Lachesis and Caustic preparations preserved ?
o) What are the uses of Desiccator ?

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

- a) Animal kingdom. (4x5=20)
b) Write down the general rule of collection of drug substance from vegetable kingdom, ~~and their cleaning.~~
c) Write down different branches of Homoeopathic Pharmacy.
d) What is Doctrine of signature ? Explain with five examples.
e) Describe class IV.
f) Describe Hydrometer and Alcoholometer with its uses.

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

- a) Describe British Homoeopathic Pharmacopoeia. (4x5=20)
b) What are the advantages of 50 Millesimal potencies ?
c) Define Proof spirit and how will you determine its standard strength.
d) Liniments its Preparation and uses.
e) Fluxion Potency.
f) Write Preparation and Properties of Globules.

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

- a) Write in detail about specialities and originalities of Homoeopathic Pharmacy. (2x10=20)
b) Define Decantation, its process and uses. Write difference between Decantation and Filtration.
c) Write in detail about prescription writing.
d) Name the list of external application and describe preparation and uses ointments.

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

5. Long answer question :

Define Vehicle. Describe the method of preparation of sugar of milk, its purification, properties, uses and purity test. (1x20=20)

6. Long answer question :

What are new methods of preparation of mother tinctures ? Describe any one of them in detail. Write difference between new method and old method. (1x20=20)

7. Long answer question :

Define Homoeopathic Posology. Write in detail about selection of potency and concept of minimum dose. (1x20=20)

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First B.H.M.S. (New) Examination, Summer 2015
HOMOEOPATHIC PHARMACY

Duration : Section A + B = 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.
 - 7) Use a common answer book for **all** Sections.

SECTION - A
(SAQ)

(60 Marks)

Answer the following questions (**any ten** out of fifteen) :

(10×2=20)

- 1) Explain British Homoeopathic Pharmacopoeia.
- 2) What is extemporaneous pharmacy ?
- 3) Define Homoeopathic pharmacy.
- 4) Give two examples of drugs prepared from resinoids.
- 5) Collection of minerals and chemicals.
- 6) Collection of plants.
- 7) Define drug proving.
- 8) What is importance of "In Process Quality Control" ?
- 9) Define placebo.
- 10) Define Trituration.
- 11) Write 5 examples of Latin abbreviations used in prescription.
- 12) Define Maceration and Percolation.
- 13) Cleansing of mortars and pestles.
- 14) Active principles of Apis mellifica.
- 15) Preservation of Mother tinctures.

P.T.O.

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2. Answer the following questions (any four out of six) : (4x5=20)
- Write down the general rule of collection of drug-substance in Ophiotoxins.
 - Explain Synthetic source with examples.
 - Discuss methods of collecting drug substances from Nosodes and Sarcodes.
 - Describe German Homoeopathic Pharmacopoeia in detail.
 - What is Biological Evaluation as far as to standardization of drugs is concern ?
 - Define Pharmacology. Describe Pharmacognosy and pharmacodynamics.

3. Answer the following questions (any four out of six) : (4x5=20)
- What is Distillation ? Describe it in detail.
 - Preparation of Ointments.
 - Write in detail about Centesimal scale.
 - Preparation of mother tincture under class III (Old method) and its C potentiation upto 2C liquid potency ?
 - Describe Water bath with neat diagram.
 - Define Vehicle. Describe in detail the classification of vehicles with examples.

SECTION – B
(LAQ)

(40 Marks)

4. Long answer questions (any two out of four) : (2x10=20)
- Write in detail prescription writing with examples.
 - Write in detail about scope of Homoeopathic pharmacy in relation to National economy.
 - Define posology. Describe the factors for choosing the potency.
 - Discuss legislation in relation with Homoeopathic Pharmacy.

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

(1x20=20)

5. Describe Drug Proving under following heads. (5 marks each)
- Selection of prover.
 - Diet and regimen of Prover.
 - Precautions to be taken while drug proving.
 - Doses and modes of administration of drug to be proved.
6. Write in detail about : (5 marks each)
- Define Jumping-potency and describe in detail process.
 - Prepare Nux-Vomica 5C liquid potency under class IV (old method).
 - Describe the Straight and Fluxion -Potency in detail.
 - Prepare Cinchona-officinalis mother tincture according to the new method (Percolation).
7. Mention in detail about : (5 marks each)
- Explain varieties of solid vehicles. Write the properties of Sac-lac and its uses.
 - Explain Tablets-source, preparation, properties and uses in detail.
 - Describe Standardization of drugs.
 - Explain Microscopic evaluation of drug standardization.

✓ First BHMS (Old), Summer-2014 Examination

HOMOEOPATHIC PHARMACY

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) :

(10x2=20)

- a) History of homoeopathic pharmacy. ✓
- b) Branches of Homoeopathic Pharmacy in detail. ✓
- c) Explain Homoeopathic Pharmacopoeia of the United States of America. ✓
- d) Give two examples of medicines prepared from elements. ✓
- e) Explain method of collection of drug substance from nosodes. ✓
- f) Mention about the collection of the whole plant. ✓
- g) Define Drug and Medicine.
- h) Describe olive-oil-its preparation, properties, and uses. ✓
- i) Discuss standardisation of raw materials. ✓
- j) Define potentisation. ✓
- k) Define Sublimation. ✓
- l) Write examples of two medicines prepared under Class III. ✓
- m) Define straight-potency. ✓
- n) Define Decantation. ✓
- o) Write active principles of Apis Mellifica. ✓

(P.T.O.)

✓ First BHMS (Old), Summer-2014 Examination
HOMOEOPATHIC PHARMACY

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) :

(10x2=20)

- a) History of homoeopathic pharmacy. ✓
- b) Branches of Homoeopathic Pharmacy in detail. ✓
- c) Explain Homoeopathic Pharmacopoeia of the United States of America. ✓
- d) Give two examples of medicines prepared from elements. ✓
- e) Explain method of collection of drug substance from nosodes. ✓
- f) Mention about the collection of the whole plant. ✓
- g) Define Drug and Medicine.
- h) Describe olive-oil-its preparation, properties, and uses. ✓
- i) Discuss standardisation of raw materials. ✓
- j) Define potentisation. ✓
- k) Define Sublimation. ✓
- l) Write examples of two medicines prepared under Class III. ✓
- m) Define straight-potency. ✓
- n) Define Decantation. ✓
- o) Write active principles of Apis Mellifica. ✓

(P.T.O)



(4x5=20)

2. Answer the following questions (any four out of six) :

- a) Collection of Drug Substances from Ophiotoxins.
- b) Method of preservation of drug substance.
- c) Discuss scope of homoeopathic pharmacy in relation to organon of medicine.
- d) Originality and speciality of homoeopathic pharmacy.
- e) Define sarcode and give two example of medicines prepared from animal and human beings.
- f) Write about two branches of pharmacology in detail. 1. Toxicological finding(Poisoning) 2. Laboratory experiments.

(4x5=20)

3. Answer the following questions (any four out of six) :

- a) Describe analytical balance and uses with diagram.
- b) Explain the preparation of liniment.
- c) Explain the water bath with diagram and its use in pharmacy.
- d) Write in detail about decimal-scale.
- e) Write about preparation of Nitric Acid mother solution according to Hahnemannian method.
- f) Describe the chemical properties of Saccharum Lactis?

LAQ

(40 Marks)

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

(2x10=20)

- a) Define posology-write in detail about General Posology.
- b) Write about preparation of Mother Triturate under Class VII?
- c) Note down the merits and demerits of use of abbreviations in a prescription writing?
- d) Write in detail about prescription writing, its legality and few examples of commonly used Abbreviations?

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

(1x20=20)

5. Answer the following:

- a) Write in detail about ophiotoxins? 5
- b) Write in detail about Impondarebilis write any 5 examples? 5
- c) How to perform drug proving and which two types of method are used? 5
- d) Describe the Single And Double Blind Method? 5

6. Answer the following:

- a) Write in detail Centesimal Scale? 5
- b) How to prepare Thuja 5X Liquid Potency under class II (According to old method) in detail? 5
- c) Define Succussion and Describe in detail? 5
- d) How to prepare Calendula Mother tincture under Class First (I) (According to old method) in detail? 5

7. Answer the following:

- a) Write in detail about medication of Globules? 5
- b) Describe uses of Glycerine? 5
- c) Write in Drug Standardisation and determination of Constituents? 5
- d) Types of Alcohol with chemical formula, uses and physical and chemical properties in detail? 5

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First B.H.M.S. (New) Examination, Summer 2013
HOMOEOPATHIC PHARMACY

Q.2-

Time: 3 Hours

Total Marks: 100

SECTION - A/B

- Instructions:
- 1) All questions are compulsory.
 - 2) All questions carry equal marks.
 - 3) The number to the right indicates full marks.
 - 4) Draw diagrams wherever necessary.
 - 5) 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.

SECTION - A

(SAQ)

(60 Marks)

(10×2=20)

1. Answer the following questions (any ten out of fifteen):

- a) Name and Year of publication of 1st Homoeopathic Pharmacopoeia.
- b) Define homoeopathic pharmacy.
- c) Define compounding and give two examples of it.
- d) How will you collect flowers and fruits?
- e) Name the part of plant used for the preparation of *Cinchona officinalis* and *Nuxvomica*.
- f) Define nosodes with its two examples.
- g) Define standardization.
- h) Name methods of drug proving.
- i) Write the sources of Paraffin and Lanoline.
- j) Write the full forms and meanings of QID and PR.
- k) Define mother tincture.

P.T.O.

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- 1) Drug strength of class VA, VB and VIA, VIB ?
- m) Write 2 instruments to measure the specific gravity of a liquid.
- n) Dispensing of medicine is done in which vehicle ?
- o) Labelled diagram of percolator with its different layers.
2. Answer the following questions (any four out of six) : (4x5=20)
- a) Explain different branches of homoeopathic pharmacy.
- b) Collection of imponderabilia.
- ③ c) How will you preserve Potentised medicines and mother tinctures ?
- d) IHP.
- e) Explain organoleptic evaluation of drug substance.
- f) Explain Pharmacodynamics.
3. Answer the following questions (any four out of six) : (4x5=20)
- a) Crystallisation and its uses in Homoeopathic Pharmacy.
- b) How will you prepare lotions ? Explain with uses.
- c) Explain preparation of medicine by succussion in centesimal scale.
- d) Advantages of 50 millesimal scale.
- e) General rules for cleaning of instruments.
- f) Varieties of alcohols that are used in Homoeopathic Pharmacy; their preparation and uses.

SECTION - B

LAQ

4. Long answer questions (any two out of four) : (40 Marks)
- a) Define Prescription. Explain the characteristics and parts in detail with one example of Prescription. (2x10=20)
- b) Explain the scope of Homoeopathic Pharmacy in relation to National Economy.
- c) Explain Dangerous Drug Act and Magic Remedy Act.
- d) What is Homoeopathic Posology ? Write in detail about the factors influencing the selection of potency.

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First B.H.M.S. (New) Examination, Summer 2012
HOMOEOPATHIC PHARMACY

Duration : 3 Hours

Total Marks : 100

- Instructions:**
- 1) All questions are compulsory.
 - 2) All questions carry equal marks.
 - 3) The number to the right indicates full marks.
 - 4) Draw diagrams wherever necessary.
 - 5) 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.

SECTION - A

SAQ

(60 Marks)

Write appropriate answers (any ten out of fifteen) :

(10×2=20)

- a) When was the India Committee of Hom. Pharmacopoea set up and under whose presidentship? ~~1973~~ D. K. Sarkar 1962
Chairman
- b) Give 2 example of Glycosides.
- c) Who is the best prover and in which aphorism it is mentioned.
- d) Write 2 methods included in physical evaluation of standardization.
- e) Who introduced centesimal scale and what is the drug strength of it?
- f) Write down the English meaning of abbreviation (1) BID (2) Stat.
- g) What type of drug substance are used in maceration and percolation?
- h) Give 2 uses of copper water bath.
- i) From which word Pharmacy is derived and what is its word meaning?
- j) Give 2 drugs belonging to synthetic sources.
- k) Which vehicle is used in Stapf's process for purification and what is its synonym of the same?

P.T.O.

(4×5=20)

-2-

04103

2. Write short answer (any four out of six) :
- Define imponderabilia with five examples.
 - Write down the particular rules of collection of drug substance in vegetable kingdom.
 - Write down the preservation of potentised medicine.
 - Explain German homeopathic pharmacopoeia.
 - Chemical evaluation method of drug standardisation.
 - Define pharmacology and its branches.

(4×5=20)

3. Write short answer (any four out of six) :
- Define sublimation, its process and uses.
 - Define liniment; its preparation and uses.
 - Define trituration and its process.
 - Write down the preparation of mother tincture according to class II with their potentisation up to 2X and 2C.
 - Explain chopping board and chopping knife and its uses.
 - Write down the process of preparation of distill water and its purity test.

40 Marks

LAQ

4. Long answer questions (any two out of four) :
- Define prescription and explain its parts with one example.
 - Scope of homeopathy pharmacy in relation to Materia-medica.
 - Write down the speciality and originality of homeopathic pharmacy.
 - Write down the provisions (rules) for "manufacture for sale of homeopathic medicine" according to Part VII-A.

(10×2=20)

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

(1×20=20)

(Four Parts of each question subjectiwise, 4×5=20)

- Explain which precautions should be taken before and during drug proving experiment.
- How to conduct drug proving experiment ?
- Explain single blind method and double blind method.
- Who is the best prover and why ?

OR

310
19



21

Long answer questions (any two out of four) : (10×2=20)

- a) Preparation of mother tincture according to class III and their potentisation upto 1X and 1C potency. 5
- b) Preparation of mother tincture according to class IV and their potentisation upto 2X and 2C potency. 5
- c) Preparation of mother solution according to class V (B) with their potentisation upto 2C potency. 5
- d) Preparation of mother solution according to class VI (A) with their potentisation upto 2X and 2C potency. 5

Long answer questions (any two out of four) : (10×2=20)

- a) Medication and measurement of globules. 5
 - b) Preparation of alcohol by starchy materials. 5
 - c) Uses of glycerine. 5
 - d) Purity test of sugar of milk and uses of sugar of milk. 5
-

First B.H.M.S. (New) Examination, May/June 2011
HOMOEOPATHIC PHARMACY

Total Marks : 100

Duration : 3 Hours

- Instructions: 1) The number to the right indicates full marks.
2) Draw diagrams wherever necessary.
3) 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.

50 Marks

SECTION - A

LAQ

1. Define standardization. Discuss the parameter for standardization of raw material. (1×15=15)

OR

What are the various sources of drug. Write in detail about *Impponderabilia* and *Ophidia* with examples.

LAQ

2. Define vehicle. Write in detail about preparation, physical; chemical properties and uses of semi solid vehicles like vaseline, lanolin and waxes. (1×15=15)

OR

Define potentiation and write in detail about the important land marks in the history of potentiation, and describe trituration process in decimal and centesimal scale with its advantages and disadvantages.

(2×10=20)

3. Write any two out of four :

- Enumerate scales of potentiation and describe any two scales in detail.
- Describe Hydrometer and thermometer with diagram and uses.
- Define pharmacopoeia. Write in detail about Homoeopathic pharmacopoeia of United State, and German Homoeopathic pharmacopoeia.
- Describe phial (Bottles) and corks with its cleansing and desiccator.

04503



SECTION - B

50 Marks

LAQ

4. Define drug proving. Write in detail about selection of prover, preparation of drug for proving with advantages and disadvantages of animal and human proving.

(1×15=15)

OR

What is posology. Write about the indications of giving high potency with guidelines regarding repetition of doses and a note on single simple medicine.

LAQ

5. What is prescription writing? Why it is important? Describe its parts with examples.

(1×15=15)

OR

What is mother tincture? Describe preparation of mother tincture according to process of percolation in detail with diagram.

6. Write any two out of four :

(2×10=20)

- a) Describe Decantation and filtration in detail with diagram.
- b) Plasters and liniment with its preparation and uses.
- c) Collection of drugs of animal origin.
- d) Define distillation and write in detail about distillation with diagram.

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

Describe transport of respiratory gases :

Transport of oxygen

5

Oxygen dissociation curve

5

Shift to right of the curve

5

Haldane and Bohr's effect

5

Explain Nephron :

a) Glomerulus

5

b) Proximal convoluted tubule

5

c) Loop of Henley

5

d) Distal tubule

5

Explain the mechanism of vision by highlighting the following :

a) Rods and cones

5

b) Visual pathway

5

c) Colour vision

5

d) Colour blindness

5

First B.H.M.S. (New) Examination, Summer (Phase - II) 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 modalities of Rhus toxicodendron.
 - b) Which is the trio of sleepiness.
 - c) Write causes of constipation of Arnica montana.
 - d) Write headache of Bryonia alba.
 - e) Discharges of Calc. sulph
 - f) Write characteristic cravings of antimonium tartaricum.
 - g) Write stools of silicea.
 - h) Causations of Aloes soc
 - i) Write constitution of Aconite nap
 - j) Write two guiding symptoms of ipecacuanha.
 - k) Write two mental symptoms of Argentum nitricum
 - l) Describe the tongue of antimonium crudum.
 - m) Define Remedy
 - n) Write names of two remedies for bad effect of vaccination.
 - o) Describe two imp gastric symptoms of aloe socotrina.

[4 × 5 = 20]

2. Write short answer (any four out of six).
- Physical generals of *Argentum nitricum*.
 - Guiding symptoms of *chamomilla*
 - Biochemic indication of *calcareum fluorium*.
 - Modalities of *colocynthis*.
 - Physical generals of *nux vomica*.
 - Guiding symptoms of *Antimonium tartaricum*.

[4 × 5 = 20]

3. Write short answer (any four out of six):
- Write constipation of *Bryonia Alba*.
 - Write rheumatism of *Ledum pal*
 - Write mental symptoms of *Aethusa Cyn*
 - Write bony affections of *calcareum phos*.
 - Write eye complaints of *Euphrasia off*.
 - Write child of *Aethusa cynapium*.

[2 × 10 = 20]

4. Long answer question (any two out of four):
- Write mental and skin complaints of *Apis mel*
 - Write fever of *Dulcamara* and *Nux Vom*.
 - Differentiate respiratory complaints of *Allium cepa* and *Ipecacuanha*.
 - Differentiate mental symptoms of *silicea* and *nuv vomica*.

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

5. Define Homeopathic Medicine. Different ways of studying Homeopathic Materia Medica and scope and limitations of Homeopathic Materia Medica.

[1 × 20 = 20]

6. Write drug picture of *Arg.Nit* as regards to constitution, cautions, mentals, guiding symptoms and C.N.S.

[1 × 20 = 20]

7. Write Physiologico chemical data and Biochemic indications of *calcareum phosphorica*.

[1 × 20 = 20]



04504

First B.H.M.S. (New) Examination, Winter 2018
HOMOEOPATHIC MATERIA MEDICA

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 ten out of fifteen) :

(10×2=20)

Write four sources of Homoeopathic Drugs.

Write tongue of Ipecac.

Write modality of Bryonia alb.

Write common name of Euphrasia.

Write Desires for in Antim crude.

Write two biochemic indications of mag. Phos.

Write tongue of Nux Vomica.

Define Modality.

Write characteristics of discharge in Calc Sulph.

Write two GIT complaints in Ipecac.

Write two mental symptoms of Argentum Nitricum.

Write two remedies for colic.

Write modalities in Aloe socotrina.

Write chemical formula of Nat. Mur.

Write common name of Colocynth.

P.T.O.

04504

First B.H.M.S. (New) Examination, Winter 2018
HOMOEOPATHIC MATERIA MEDICA

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.

Short answer (any ten out of fifteen) :

(10×2=20)

Write four sources of Homoeopathic Drugs.

Write tongue of Ipecac.

Write modality of Bryonia alb.

Write common name of Euphrasia.

Write Desires for in Antim crude.

Write two biochemic indications of mag. Phos.

Write tongue of Nux Vomica.

Define Modality.

Write characteristics of discharge in Calc Sulph.

Write two GIT complaints in Ipecac.

Write two mental symptoms of Argentum Nitricum.

Write two remedies for colic.

Write modalities in Aloe socotrina.

Write chemical formula of Nat. Mur.

Write common name of Colocynth.

P.T.O.

04504

(4×5=20)

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

- a) Mental symptoms of Aconite nap.
- b) Biochemic indications of Silicea.
- c) Physical generals of Antim tart.
- d) Write physical generals of Colchicum.
- e) Respiratory complaints of Ipecac.
- f) Urinary complaints of Apis Mel.

(4×5=20)

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

- a) Fever of Rhus Tox.
- b) GIT complaints of Cinchona.
- c) Injury of Arnica.
- d) Mental symptoms of Nux Vomica.
- e) Skin symptoms of Silicea.
- f) Biochemic indications of Nat. Sulph.

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

(2×10=20)

- a) Write in detail Baby of Chamomilla.
- b) Write in detail Baby of Cina.
- c) Write in detail Baby of Aethusa.
- d) Write in detail Baby of Antim Crude.

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

5. Long answer question :

(1×20=20)

Discuss in Detail Sources of Homoeopathic Materia Medica.

6. Long answer question :

(1×20=20)

Write Drug picture of Aconite.

7. Long answer question :

(1×20=20)

Write Drug picture of Rhus Tox.

First B.H.M.S. (New) Examination, Winter 2017
HOMOEOPATHIC MATERIA MEDICA

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 ten out of fifteen) :

(10×2=20)

- a) Define Homoeopathic Materia Medica.
- b) Write physiologico-chemical data of Calcarea Fluorica.
- c) Write two remedies for bad effects after vaccination.
- d) Write two thirstless remedies.
- e) Write two mentals in Antimonium Crudum.
- f) Write tongue and desire in Antimonium Tartaricum.
- g) Write two remedies aggravated in cold, damp weather.
- h) Write character of stools in Arnica Montana.
- i) Write modalities of Apis mel.
- j) Discharges of Silicea.
- k) Thirst of ANT. TART.
- l) Write names of four biochemic drugs.
- m) Define Drug.
- n) Write two remedies for left sided complaints.
- o) Write two remedies for anger with indignation.

04504

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

- a) Write physical general symptoms of *Ipecacuanha*.
- b) Write mentals of *Nux Vomica*.
- c) Write modalities of *Colocynthis*.
- d) Write mentals of *Argentum Nitricum*.
- e) Write biochemic indications of *Ferrum Phosphoricum*.
- f) Write biochemic indications of *Calcarea Phosphorica*.

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

- a) Child of *Aethusa Cynapium*.
- b) Fever of *Rhus Toxicodendron*.
- c) *Aloe Socotrina* diarrhoea.
- d) Rheumatic complaints in *Colchicum Autumnale*.
- e) Skin complaints of *Dulcamara*.
- f) Biochemic indications of *Calcarea Sulphurica*.

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

- a) Differentiate respiratory complaints of *Allium cepa* and *Euphrasia*.
- b) Differentiate child of *Chamomilla* and *Cina*.
- c) Differentiate rheumatism of *Arnica Montana* and *Ledum Palustre*.
- d) Write urinary and skin complaints of *Apis Mellifica*.

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

5. Long answer question :

Define Homoeopathic Materia Medica. Describe Sources and types of Homoeopathic Materia Medica. (1x20=20)

6. Long answer question :

Describe the drug picture of *Bryonia Alba* as regards to Constitution, Causation, Mentals and Physical generals. (1x20=20)

7. Long answer question :

Describe physiologico-chemical data and Biochemic indications of *Nat.Mur*. (1x20=20)

Third B.H.M.S. (New) Examination, Winter 2017
HOMOEOPATHIC MATERIA MEDICA

Total Marks : 100

Duration : 3 Hours

- 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.

Give short answer (any ten out of fifteen) :

(10×2=20)

Write common name and family of Aconite.

Write down two characteristic symptoms of Dulcamara.

Write two indications of Allium cepa.

Write down the general modalities of Colocynth.

Write down the ailments from and thirst in Ipecac.

Write two key notes of Acetic Acid.

Write two guiding indications of Kali Phos.

Write two characteristic symptoms of Bismuth.

Write down the general modalities of Bromium.

Write two key note symptoms of Apocynum cannabinum.

Write down the common name and family of Cannabis indica.

Write two key note symptoms of Sulphuric acid.

Mention two Clinical indications of Physostigma.

Write two mental symptoms of Moschus.

Mention two guiding indications of Cannabis Sativa.

04704

2. Write short answer (any four out of six) :
- Ipecac in Gastrointestinal affections
 - Skin affections of Silicea
 - Mind of Antim crud
 - Natrum Carb in Headache.
 - Kreosote in Female affections
 - Hepar sulph in Respiratory complaints.

(4x5=20)

3. Write short answer (any four out of six) :
- Benzoic acid in Urinary Complaints.
 - Stramonium Mind.
 - Crotalus Horridus – Discharges.
 - Symphytum – Bone affections.
 - Actea spicata – Joint affections.
 - Podophyllum in Gastrointestinal affections.

(4x5=20)

4. Long answer question (any two out of four) :
- Compare Belladonna and Gelsemium in fever
 - Compare Clinical indications of Onosmodium and Gelsemium
 - Compare Naja and Digitalis in Heart affections
 - Compare Mind of Argentum met and Aurum met.

(2x10=20)

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

5. Long answer question :
Write in detail drug picture of Silicea.
6. Long answer question :
Write in detail drug picture of Pulsatilla.
7. Long answer question :
Write in detail drug picture of Sulphur.

(1x20=20)

(1x20=20)

(1x20=20)

**First BHMS (New) Examination, Winter 2016
HOMOEOPATHIC MATERIA MEDICA**

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 ten out of fifteen) :

(10×2=20)

- a) Define Homoeopathic Materia Medica.
- b) Name founder of Biochemic system of medicine.
- c) Enumerate four sources of Homoeopathic Materia medica.
- d) Write common name and family of Arnica montana.
- e) Write eye complaints in euphrasia.
- f) Write modalities in Dulcamara.
- g) Write constipation in Bryonia.
- h) Write two biochemic indications of Calc Flour.
- i) Write causation of colic in Colocynth.
- j) Write type of injury in Ledum pal.
- k) Write common name of Nux vomica.
- l) Write modalities in Aconite.
- m) Write common name and family of Allium Cepa.
- n) Write cravings in Antim Tart.
- o) Write look of piles in Aloe socotrina.

04504

(4×5=20)

2. Write short answer (any four out of six) :
- Biochemic indications of Calc Phos.
 - Mental symptoms of Antim crud.
 - Physical generals of Argentum nitricum.
 - Mental symptoms of Nux vomica.
 - Guiding symptoms of Ipecac.
 - General and particular modalities in Bryonia alba.

(4×5=20)

3. Write short answer (any four out of six) :
- Write biochemic indications of Ferrum phos.
 - Guiding symptoms of Rhus tox.
 - GIT complaints of Bryonia.
 - Fever of Cinchona.
 - GIT complaints of Colchicum.
 - Guiding symptoms of Dulcamara.

4. Long answer question (any two out of four) :
- Write in brief respiratory complaints of Allium cepa and Euphrasia.
 - Write skin of antim crude and Silicea.
 - Respiratory complaints of Bryonia and Antim Tart.
 - Colic of Colocynth and Mag phos.

(2×10=20)

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

5. Long answer question :

Write in detail different ways of study of Homoeopathic Materia Medica.

(1×20=20)

6. Long answer question :

Write in detail drug picture of Bryonia alb.

(1×20=20)

7. Long answer question :

Write in detail drug picture of Calc. Phos.

(1×20=20)

HOMOEOPATHIC MATERIA MEDICA 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)

Answer the following questions (any ten out of fifteen) :

(10x2=20)

- a) Give the two sources of Materia medica
- b) Write the common name and family of Nux vomica.
- c) Write the thirst of Bryonia.
- d) Write the pain character of Apis mel.
- e) Write the founder of Biochemic system of medicine
- f) Name the two Chilly remedies.
- g) Write the Trio of Burning.
- h) Key note of Aconitum - Nap.
- i) Write five ps of Podophyllum.
- j) Write throat sensation in Drossera?
- k) Write urine smell & colour of Nitric Acid?
- l) Write 3D & 1 T of Gelsemium?
- m) Write tongue of Rhus Tox?
- n) Write Thuja sensation.
- o) Write tongue of Antim Crud.

(P.T.O.)



(4x5=20)

2. Answer the following questions (any four out of six) :

- a) . Biochemic indications of Ferrum phos
- b) . Physical general of Bryonia
- c) Physical & Mentals of Argentum nit
- d) Write modalities of Arsenic Alb.
- e) Write guiding symptoms of Lycopodium
- f) Physical general & guiding symptoms of Causticum

(4x5=20)

3. Answer the following questions (any four out of six) :

- a) .Aloes in Diarrhoea
- b) Chamomilla in Child
- c) Colocynth in Abdominal complaints.
- d) Write Arnica injury.
- e) Rhumatism of Rhus Tox.
- f) Mentals of Kali Phos.

LAQ

(40 Marks)

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

(2x10=20)

- a) .Allium cepa and Euphrasia in Nasal symptoms
- b) .Aconite and Rhus tox in Fever
- c) Write Aethusa & Ipecac vomiting.
- d) Guiding & mentals of Ignatia.

ng answer questions (any One from Q. No. 5, 6, and 7) :

(1x20=20)

Describe

- a) Define HMM 5
- b) Types of Matria medica 5
- c) Different ways of studying Materia medica 5
- d) Scope & limitations of HMM 5

Describe the drug picture of Silicea under following heads

- a) Introduction 5
- b) constitution 5
- c) Guiding symptoms 5
- d) skin 5

Describe drug picture of Pulsatilla on following heads.

- a) Introductions 5
 - b) Physical Generals 5
 - c) Female 5
 - d) General modalities 5
-

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First B.H.M.S. (New) Examination, Summer 2013
HOMOEOPATHIC MATERIA MEDICA

Time: 3 Hours

Total Marks: 100

SECTION – A/B

- Instructions: 1) All questions are compulsory.
2) All questions carry equal marks.
3) The number to the right indicates full marks.
4) Draw diagrams wherever necessary.
5) 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.

60 Marks

SECTION – A
(SAQ)

(10×2=20)

Write appropriate answer (any ten out of fifteen):

- Define Homoeopathic Materia Medica.
- Write common name and chemical formula of Argentum Nitricum.
- Write prover and common name of Aconite-Napellus.
- Define Diathesis.
- Define Materia Medica Pura.
- Write two mental symptom of Cina.
- Write two redline symptoms of Antim crud.
- Write prover name. Common name of Antim-Tart.
- Write two redline symptom of Silicea.
- Write characteristic tongue of Rhus-Tox.
- Write two guiding symptom of Mag-Phos.
- Define doctrine of signature.
- Write common name and family of Bryonia-Alba.
- Write active principle of Apis-Melifica.
- Write common name and family of Nux Vomica.

P.T.O.



(4×5=20)

04504

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

- a) Write general Modalities of Rhus-Tox.
- b) Write physical general symptoms of Nux-Vom.
- c) Write mental symptom of Apis Melifica.
- d) Write guiding symptom of Ferrum-Phos.
- e) Write physical General Bryonia-Alba.
- f) Write guiding symptoms of Nat Mur.

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

(4×5=20)

- a) Write Baby of silicea.
- b) Write gastric complaint of Magnesia-phos.
- c) Write skin of calcarea -sulph.
- d) Write respiratory complaint of Dulcamara.
- e) Write GIT complaint of Aethusa-Cynapium.
- f) Write restlessness of Arnica Montana.

SECTION – B
(LAQ)

40 Marks

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

(2×10=20)

9/3
2/3

- a) Write Chamomilla Baby.
- b) Antim-crud – mental symptoms with importance to ailments.
- c) Nat-Mur – Headache with importance to Ailment and modalites.
- d) Aconite-Nap – fever.

First B.H.M.S. (Old) Examination, Summer 2012
 HOMOEOPATHIC MATERIA MEDICA & HOMOEOPATHIC
 PHILOSOPHY

Duration: Section A/B = 3 Hours

Total Marks: 100

SECTION - A/B

- Instructions :**
- 1) **All questions are compulsory.**
 - 2) **All question carry equal marks.**
 - 3) **The number to the right indicates full marks.**
 - 4) **Draw diagrams wherever necessary.**
 - 5) **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.**

SAQ

60 Marks

(10x2=20)

Write appropriate answers (any ten out of fifteen) :

- a) Write common name & chemical formula of Argentum Nitricum.
- b) Write Prover and common name of Colchicum.
- c) Define Modalities.
- d) Write two guiding symptoms of calcarea Sulph.
- e) Write common name and chemical formula of Antimonium tartaricum.
- f) Define Temperament.
- g) Write Prover and common name of Ledum pal.
- h) Define Constitution.
- i) Define Doctrine of Signature.
- j) Write Common name and family of Rhus tox.
- k) Write Common name and family of Allium Cepa.
- l) Write Common name and family of Chamomilla.
- m) Write Common name and family of Ipecac.
- n) Write Prover and common name of Calcarea flour.
- o) Write Prover and common name of Colocynthis.



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(4×5=20)

2. Write short answer (any four out of six) :
- a) Write general modalities of Aethusa Cynapium.
 - b) Write Physical general symptoms of Aloe Socotrina.
 - c) Write Mental symptoms of Bryonia Alba.
 - d) Write guiding symptoms of Rhus Tox.
 - e) Write physical general symptoms of Dulcamara.
 - f) Write guiding symptoms of Calcareo phos.

(4×5=20)

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

- a) Write Anal complaints of Aloe Socotrina.
- b) Gastrointestinal Symptoms of Argentum nit.
- c) Write Gastric complaints of Cina.
- d) Write Gastric complaints of Natrum Phos.
- e) Write Coryza of Allium Cepa.
- f) Write Fever complaints of Ferrum Phos.

LAQ

40 Marks

4. Long Answer Question (any two out of four) :

(2×10=20)

- a) Write in detail about the mind of Argentum nit.
- b) Write in detail about the mind of Antimonium crud.
- c) Write about the gastro intestinal symptoms of Ipecac with Ailments from and modalities.
- d) Describe the Fever of Aconite with its mental symptoms.

First B.H.M.S. (New) Examination, Nov/Dec. 2009
HOMOEOPATHIC MATERIA MEDICA

Total Duration : Section A + B + C = 3 Hours

Section B & C Marks : 70

SECTION - B & SECTION - C

- Instructions :** 1) All questions are compulsory.
2) The number to the right indicates full marks.
3) Draw diagrams wherever necessary.
4) 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.

SECTION - B

2. Answer the following (any three out of five) : (3×5=15)

- a) Write down mental symptoms of Antim Crud.
- b) Write down mental and physical symptoms of Cina.
- c) Physical symptoms of Bryonia.
- d) Write down physical and mental symptoms of Colchicum.
- e) Write down physical and mental symptoms of Aethusa Cyno.

i. Solve any two out of four : (2×5=10)

- a) Write down skin complaints of Dulcamara.
- b) Write down mental symptoms of Chamomilla.
- c) Write down guiding symptoms of Nux Vomica.
- d) Bio-chemic indication of Calc-Sulph with modalities.

Attempt any two out of four : (2×5=10)

- a) Describe fever of Bryonia.
- b) Describe respiratory complaint of Ipecac.
- c) Describe Rheumatism and Rhus tox.
- d) Describe Constipation of Silicea.

OR

P.T.O.

1 100000 000000 000000 000000 000000

04504

- a) Describe baby of Chamomilla.
- b) Bony complaints of Calc. Phos.
- c) Colic pain of Colocynth.
- d) Respiration complaints of Antim Tart.

SECTION - C

5. Describe drug picture of Dulcamara.

OR

Describe drug picture of Colocynth.

(1×15=15)

6. Write down in detail sources of Homoeopathic Materia Medica.

OR

Define bio-chemic utility with indication of calc-fluor.

(1×10=10)

7. Describe in detail mental symptom and injury with causation of Arnica Mont.

OR

Eye complaint and coryza of Euphrasia with modalities.

(1×10=10)



First B.H.M.S. (New) Examination, Summer (Phase - II) 2019
ORGANON OF MEDICINE, PRINCIPLES OF HOMOEOPATHIC
PHILOSOPHY AND PSYCHOLOGY

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) Prima Causa Morbi means.
- b) Define Materia Peccans.
- c) What is Dynamic influence?
- d) Define Health.
- e) What is Law of Simplex?
- f) Homoeopathic Law of Cure.
- g) Meaning of Miasm.
- h) State Heringss Law of Cure.
- i) Define Drug, Medicine, Remedy.
- j) Axion of Isopathy with its founder.
- k) Define Exciting Cause.
- l) Mission of physician.
- m) Write down two contribution of Dr. Kent.
- n) State two disadvantages of Antipathy.
- o) Name the diseases suffered by Dr. Boenninghausen & the name of homoeopath who treated him.

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

- a) Preserver of health.
- b) Maintaining cause.
- c) Unprejudiced observer.
- d) Law of Simplex.
- e) Drug Proving.

f) Write differences between 5th and 6th editions of organon.

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

- a) What happens when two dissimilar diseases meet together in individuals?
- b) Explain primary actions with examples given in organon text.
- c) Explain why Homoeopathy is superior than Allopathy.
- d) Discuss isopathy and add a note on its advantages.
- e) Explain different types of logic.
- f) Define memory. Explain types of memory.

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

- a) Discuss ideal cure in detail.
- b) Define totality of symptoms & add a note on it.
- c) Explain Homoeopathic Law of Cure.
- d) Write Life History & Contributions of Dr. Constatine Hering.

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

- a) Fundamental cause.
- b) Causa Occasionalis.
- c) Portrait of Disease
- d) Unprejudiced Observer

04505

Write about fundamental principles in detail given below.

[1 × 20 = 20]

- a) Law of Similia. [5]
- b) Law of simplex. [5]
- c) Theory of Vital force. [5]
- d) Doctrine of Drug Dynamization. [5]

Write in brief the following events in the life history of Dr. Hahnemann.

[1 × 20 = 20]

- a) Young age achievements. [5]
- b) As a Chemist. [5]
- c) Literary Work. [5]
- d) Discovery of Homoeopathy. [5]



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First B.H.M.S. (New) Examination, Winter 2018
ORGANON OF MEDICINE, PRINCIPLES OF HOMOEOPATHIC
PHILOSOPHY AND PSYCHOLOGY

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 ten out of fifteen) :

(10×2=20)

- i) Causa Occasionalis.
- j) Qualities of Vital Force.
- k) Define Logic and its Types.
- l) Define Tolle Causam.
- m) Define "Sick".
- n) Antipathy.
- o) Aphorism 26.
- p) Aude Sapere.
- q) Therapeutic Law of Cure.
- r) Secondary Counter Action.
- s) Mongrel Sect.
- t) Materia Peccans.
- u) Dynamic Power.
- v) Ideal Cure.
- w) Preserver of Health.

P.T.O.

04505

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

- Medicines are Stronger than Natural Disease - Explain.
- Law of Similia- Explain.
- Qualities of Physician.
- Principle of Drug Dynamization.
- Unprejudiced Observer - Explain.
- Theoretic Medicine.

(4x5=20)

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

- Homoeopathy is Based on Inductive Logic - Explain.
- What happens when two dissimilar disease meet in body ?
- Suspended Animation.
- Define Psychology and its branches.
- Brousseau's method of treatment.
- Primary Action.

(2x10=20)

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

- Contributions and conversion of Dr. Kent towards Homoeopathy.
- Life History of Dr. Hering along with his contributions.
- Why can't we rely on Nature to cure diseases ?
- Explain the concept of Vital Principle and Explain its role in health, disease and cure.

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

5. Long answer question :

Explain the various modes of treatments along with an emphasis on its scope and limitations of Isopathy, Antipathy, Heteropathy and Homoeopathy.

(1x20=20)

6. Long answer question :

Write in detail spread of homoeopathy in India and world.

(1x20=20)

7. Long answer question :

Write in detail Life and contribution of Dr. Samuel Hahnemann in Homoeopathy.

(1x20=20)



First B.H.M.S. (New) Examination, Winter 2017
ORGANON OF MEDICINE, PRINCIPLES OF HOMOEOPATHIC
PHILOSOPHY AND PSYCHOLOGY

04505

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 ten out of fifteen) :

(10×2=20)

- a) Mission of physician.
- b) What is Aude Sapere ?
- c) Define Health.
- d) What is Materia Peccans ?
- e) What is Secondary Action ? Give types.
- f) What is Exciting Cause ? Give examples.
- g) Write 4 knowledge of Physician.
- h) What is Dynamic Influence ?
 - i) Write 4 contributions of Dr. Hering.
 - j) What is Suspended Animation ?
- k) Quote aphorism(\$)No.26.
 - l) Write 4 contributions of Dr. Boger.
- m) What is Isopathy ?
- n) Enumerate qualities of Vital Force.
- o) Define Totality of Symptoms.

P.T.O.

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2. Write short answer (any four out of six) :
- Define Causa Occasionalis and write types.
 - Miniature of Organon of Medicine.
 - Why the physician must be Unprejudiced Observer ?
 - Explain why the physician must be the Preserver of Health.
 - Law of Minimum.
 - Explain Therapeutic law of Nature with suitable examples.

3. Write short answer (any four out of six) :
- Explain Primary action of Medicine.
 - Explain Antipathy with merits and demerits.
 - Explain Inductive Logic.
 - What happens when two similar diseases meet together in living person ?
 - Emotion.
 - Explain Modus Operandii of Homoeopathic cure.

4. Long answer question (any two out of four) :
- Explain role of Vital Force in Health, Disease, recovery and Cure.
 - "Removal of totality means removal of disease" Explain.
 - Write Life History of Dr. J. T. Kent with Major contributions.
 - Explain Conversion and contribution of Dr. Boenninghausen to Homoeopathy.

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

5. Long answer question :
Define cure and explain in details the herrings law of cure with suitable examples.
6. Long answer question :
Explain cardinal principles of Homoeopathy in detail.
7. Long answer question :
Explain life history of Dr. Samuel Hahnemann in detail with contributions.

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First B.H.M.S. (New) Examination, Summer 2016
ORGANON OF MEDICINE, PRINCIPLES OF HOMOEOPATHIC
PHILOSOPHY AND PSYCHOLOGY

Duration : Section A/B = 3 Hours

Total Marks : 100

SECTION – A/B

- Instructions:**
- 1) All questions are **compulsory**.
 - 2) All questions carry **equal** marks.
 - 3) The number to the **right** indicates **full** marks.
 - 4) Draw diagrams **wherever** necessary.
 - 5) 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.
 - 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 Paper – I syllabus to Paper – II and vice versa. 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)

Write appropriate answers (any ten out of fifteen) :

(10×2=20)

- 1) Aphorism 26.
- 2) Health-define.
- 3) Disease-define.
- 4) Palliation-define.
- 5) Suppression-define.
- 6) Publication year of 3rd Edition.
- 7) Organon of medicine-define.
- 8) Remedy-define.
- 9) Vital force-define.

P.T.O.

04505

- j) Hering's law of cure.
- k) Define cure.
- l) What is sign ?
- m) Birth date of Dr. Hahnemann.
- n) Drug proving-define.
- o) Miasm.

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

- a) Law of similia-explain.
- b) Doctrine of Drug Proving-explain.
- c) Theoretic medicine-explain.
- d) Palliation-explain.
- e) Suppression-explain.
- f) Exciting causes-write.

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

- a) Brousseau's system-write.
- b) Suspended animation-write.
- c) Inductive logic-explain.
- d) Emotions-explain.
- e) Moral remedy-explain.
- f) Complex disease-explain.

LAQ

4. Long Answer Question (any two out of four) :

- a) Life history of Dr. William Boericke and his contributions.
- b) Life history of Dr. Constantine Hering and his contributions.
- c) What happen when two similar disease meet in organism with examples ?
- d) Write the scope and limitation of Homoeopathy.

(40 Marks)

(2x10=)

Long Answer Questions (any one from Q. No. 5, 6 and 7) :

(1×20=20)

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Long Answer Question :

5. Describe following modes of treatment :

- a) Allopathy. 5
- b) Antipathy. 5
- c) Homoeopathy. 5
- d) Isopathy. 5

Long Answer Question :

6. Write fundamental principles of Homoeopathy :

- a) Law of simplex. 5
- b) Law of minimum. 5
- c) Doctrine of chronic diseases. 5
- d) Doctrine of drug dynamization. 5

Long Answer Question :

7. Define logic and its types and explain following :

- a) Exact observation. 5
 - b) Correct interpretation. 5
 - c) Rational explanation. 5
 - d) Scientific construction. 5
-

Examination, Summer 2015
30
CANON OF MEDICINE, PRINCIPLES OF HOMOEOPATHIC
PHILOSOPHY AND PSYCHOLOGY

Duration: Section A + B = 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.
 - 7) Use a common answer book for **all** Sections.
 - 8) **All** questions carry **equal** marks.

SECTION – A

SAQ (60 Marks)

Write appropriate answers (any ten out of fifteen) : (10×2=20)

- a) Father of American homoeopathy
- b) Unconditional force.
- c) State any two contributions of Dr. Kent.
- d) What is materia peccans ?
- e) Precursors of organon.
- f) Two contributions of Dr.Hering.
- g) Define complete symptom.
- h) Hering's law of cure.

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- i) Aphorism 26.
- j) Organon - meaning of word.
- k) What is criminal treason?
- l) Define primary action with two examples.
- m) Define antipathy.
- n) Define totality of symptoms.
- o) Define exciting cause with two examples.

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

- a) Explain Hufland's remark.
- b) Law of simplex.
- c) Knowledge of obstacle to cure.
- d) Prejudiced observer.
- e) Conversion of Dr. Kent.
- f) Highest ideal of cure.

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

- a) Discuss suspended animation.
- b) Explain homoeopathy is a product of inductive logic.
- c) Emotion.
- d) Aude sapere.
- e) Define secondary action with two examples.
- f) Explain complex disease.

(4x)

SECTION – B

LAQ (40 Marks)

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

- a) Life history and contribution of Dr. Boenninghausen.
- b) Sick.
- c) What happens when two similar diseases meet together in body ?
- d) Different editions of organon of medicine.

(2x10=20)

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

(1×20=20)

Write detail about different modes of treatment :

2⁴

- | | |
|--|---|
| a) Allopathy | 5 |
| b) Homoeopathy | 5 |
| c) Antipathy | 5 |
| d) Isopathy | 5 |
| Write fundamental principles of homoeopathy in detail. | |
| a) Law of similia | 5 |
| b) Law of minimum | 5 |
| c) Doctrine of drug proving | 5 |
| d) Doctrine of drug dynamization | 5 |
| Explain role vital force : | |
| a) In health. | 5 |
| b) In disease. | 5 |
| c) In cure. | 5 |
| d) In suppression. | 5 |
-

0450-

First BHMS (New), Winter 2015

**ORGANON OF MEDICINE, PRINCIPLES OF HOMOEOPATHIC PHILOSOPHY AND
PSYCHOLOGY**

28

Duration: Section A+B = 3 Hours

Total Marks: 100

SECTION- A/B

- Directions :
- 1) All question are compulsory.
 - 2) All question carry equal marks.
 - 3) The number to the right indicates full marks.
 - 4) Draw diagrams wherever necessary.
 - 5) 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.
 - 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 Paper- I syllabus to Paper - II and vice versa. 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)

(10x2=20)

Write appropriate answers (any ten out of fifteen) :

- 1) Define Sick.
- 2) Write highest Ideals of Cure.
- 3) Write Physician's mission.
- 4) Define exciting cause with two examples.
- 5) Define Health.
- 6) State Therapeutic Law of Nature.
- 7) Write four contributions of Dr. Kent.
- 8) What is Primary Action of Medicine ?
- 9) Write four contributions of Dr. Hering.
- 10) Write four contributions of Dr. Boger.
- 11) Define Causa Occasionalis.
- 12) Write four knowledge of Physician.
- 13) Define cure.
- 14) Define Materia Peccans.
- 15) Define Antipathy.

P.T.O.

04505

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

- a) Law of Similars.
- b) Law of minimum.
- c) Obstacles in pathway of Recovery.
- d) Preserver of Health.
- e) Fundamental cause.
- f) Dynamic Influence.

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

- a) Primary Action.
- b) Secondary Action.
- c) Complex disease.
- d) Suspended animation.
- e) Inductive Logic.
- f) Behaviour.

LAQ

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

- a) What is Totality of Symptoms? Explain sources of Totality of symptoms. State the significance of Totality of symptoms in Homoeopathic prescribing.
- b) Describe the contributions of Dr Kent.
- c) Write in short life history of Dr. Boenninghausen with his conversion to Homoeopathy and his contributions towards Homoeopathy.
- d) What happens when two dissimilar diseases meet together in one individual?

(40 Ma
(2x10=

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

(1x20=20)

Explain Vital Force under the following points :

- a) Definition & nature. 5
- b) Qualities of Vital Force. 5
- c) Condition of vital force in health. 5
- d) Condition of Vital Force in Disease. 5

Write in brief the spread of Homoeopathy in the following countries.

- a) India 5
- b) U.K. 5
- c) U.S.A. 5
- d) Germany 5

Write Dr.Hahnemann's Life history and Contributions under the following points :

- a) Childhood 5
- b) Middle age 5
- c) Late life 5
- d) Contributions other than Homoeopathy 5

First BHMS (New), Winter 2014

Department of Medicine, Principles of Homoeopathic Philosophy and Psychology

Duration: Section A/B = 3 Hours

Total Marks : 100

Section-A/B

Directions:

- 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 section.

SAQ (60 Marks)

(10x2=20)

Write appropriate answers (any ten out of fifteen):

1) Hufeland's statement on homoeopathic cure.

2) What is the cause of acute disease?

3) What is portrait of disease? state nature's law of cure.

4) Preserver of health

5) What is secondary action, give its types?

6) Give two contributions of Boger?

7) Education of Hahnemann.

8) Where Dr. Hahnemann started their medical practice first?

9) Two examples of maintaining cause.

10) What is indisposition? Define psychology.

11) What is the curative power of medicine?

12) Give two reasons of medicines are stronger than natural disease?

13) What is prima causa morbi?

14) What is malarial disease? state aphorism no. 9.

15) Certe sapere =

Write short answer (any four out of six):

(4x5=20)

1) Empty speculations and hypothesis.

2) Theory of chronic disease. Role of vital force in disease.

3) Doctrine of drug dynamization.

4) Unprejudiced observer.

5) Constitution

6) Knowledge of medicinal power

P.T.O.

04505

Write short answer (any four out of six):

- a) Why medicines are stronger than natural disease.
- b) Difference between antipathy and Isopathy.
- c) Suspended animation - Its source and meaning with examples. *Causa occasionalis*
- d) Efficacy of homoeopathic system.
- e) Inductive logic. *Conversion of Dr. Hering to Homoeopathy*
- f) Emotion

LAQ (40 Marks)

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

- a) Describe nature's law of cure with examples. *Brousseau Therapeutics.*
- b) Life history and contribution of Dr. Kent. *Difference between Homoeopathy & Allopathy.*
- c) Life history and contribution of Dr. Hering. *Life history & Contribution of Boeninghausen.*
- d) Describe the highest ideal of cure in details.

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

5. Explain what happens when two dissimilar diseases meet together under following heads

- a) When old one is stronger than new one. *5. Explain various aspects of homoeopathy -*
- b) When new one is stronger than old one. *d) obstacle to cure.*
- c) When both remains for a longer time in same body. *h) secondary action of medicine.*
- d) What happens when two similar diseases meet together. *a) Portrait of disease.*

6. Describe spread of homoeopathy under following heads.

- a) Spread of homoeopathy in America. *d) Unprejudice observer.*
- b) Spread of homoeopathy in England.
- c) Spread of homoeopathy in India.
- d) Spread of homoeopathy in Germany.

7. Write life history of Hahnemann under following heads

- a) Birth and Medical education. *6. Explain following points -*
- b) Discovery of homoeopathy. *a) Difference between 5th & 6th edition.*
- c) Practice and contribution to chemistry. *b) Explain ground plan of org.*
- d) Contribution to homoeopathy. *c) Explain dynamic influence*
- d) Explain ideal cure*

First B.H.M.S. (New) Examination, Winter 2012
 ORGANON OF MEDICINE, PRINCIPLES OF HOMOEOPATHIC
 PHILOSOPHY AND PSYCHOLOGY

80
 Total Marks: 100

Hours

SECTION - A/B

- Instructions: 1) All questions are compulsory.
 2) All questions carry equal marks.
 3) The number to the right indicates full marks.
 4) Draw diagrams wherever necessary.
 5) 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.

(SAQ)

60 Marks

(10x2=20)

Give appropriate answers (any ten out of fifteen):

1) Explain the word - 'Mission'.

2) HEALTH - Define.

3) Theoretic medicine.

4) Fundamental causes.

5) Gallert's poem. state aphorism no. 0

6) Organon - meaning of the word. *Meaning of criminal treason.*

7) Qualities of vital force.

8) Aude sapere.

9) Principle of Biochemic system of medicine.

10) Boehinghausen's subjects of interest.

11) Kent's conversion to Homoeopathy.

12) Isopathy - Explain.

13) What happens when two similar diseases meet? *Any 2 contributions of Dr. Clark.*

14) Any four contributions of Hering.

15) *of* Materia Peccans. *Minister naturae*

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

- 4 ✓ a) Define and explain preserver of health.
- 4 ✓ b) Knowledge of medicinal powers.
- 4 ✓ c) Knowledge of disease.
- 4 ✓ d) Meaning of the word Allopathy.
- 4 ✓ e) Law of simplex. *Modus operandi in Hom*
- 3 ✓ f) Law of similars.

Medicine

(4x5=20)

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

- 3 ✓ a) Define and explain suspended animation. *F.N. 67*
- 4 ✓ b) Define and explain secondary action with examples
- 4 ✓ c) Define and explain primary action with examples. *Explain antipathy in det*
- 4 ✓ d) Artificial morbidic agents - explain.
- 3 ✓ e) Define logic and explain inductive logic with examples.

Broussseau Therapeutics

f) Define :

- x 1) Psychology
- 2) Emotions
- 3) Illusion
- 4) Frustration
- 5) Hallucination.

(LAQ)

40 Marks

(2x10=20)

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

- 7 ✓ a) Concept of totality of symptom.
- b) Explain why we can't rely on a nature for curing diseases. *Life history of Dr.*
- 8 ✓ c) Explain what happens when two dissimilar diseases meet in the body. *Contribu*
- d) Life history and contributions of Dr. Boeninghausen. *of Dr. Ho*

Contribu
of Dr. Ho

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3.
Answer question (any one from Q. No. 5, 6 and 7) :

(1×20=20)

Explain vital force

a) In Health.

5

b) In Disease.

5

c) In Cure.

5

d) In Suppression.

5

Explain :

a) Doctrine of Drug proving.

5

b) Doctrine of chronic disease.

5

c) Struggle and spread of Homoeopathy in India.

5

d) Struggle and spread of Homoeopathy in World.

5

Explain Master Hahnemann's Life history with respect to :

a) Early life and education.

5

b) Late life and higher education.

5

c) Discontent over the contemporary medical practice.

5

d) Contributions to Homoeopathy, Pathology, Medicine, Sanitation etc.

5

First B.H.M.S. (New) Examination, Nov./Dec. 2009
ORGANON OF MEDICINE, PRINCIPLES OF
HOMOEOPATHIC PHILOSOPHY AND PSYCHOLOGY

Duration: Section A + B + C = 3 Hours

Section B & C Marks: 70

SECTION - B & SECTION - C

- Instructions: 1) All questions are compulsory.
2) The number to the right indicates full marks.
3) Draw diagrams wherever necessary.
4) 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.

SECTION - B

Answer the following (any three out of five) :

(3×5=15)

- Inductive logic.
- Law of Simplex.
- Spread of Homoeopathy in America.
- Theory of chronic diseases.
- Law of Similia.

Answer the following (any two out of four) :

(2×5=10)

- Conversion of Dr. C. Hering towards Homoeopathy.
- Contributions of J. M. Clarke.
- Contributions of Dr. J. T. Kent.
- Conversion of Dr. Carl Von Boenninghausen.

P.T.O.

04505

4. Answer the following (any two out of four) :

- a) Unprejudiced observer
- b) Exciting cause
- c) Antipathy
- d) Preserver of Health.

SECTION - C

5. a) Explain the mission of physician in detail.

OR

b) Describe the knowledge of Homoeopathic physician.

6. a) Explain the Therapeutic Law of Nature with suitable examples.

OR

b) Write an essay on vital force.

7. a) Write about the experiment conducted by Dr. Hahnemann from which Homoeopathy was discovered.

OR

b) Write the contributions of Dr. Samuel Hahnemann towards Homoeopathy.