

# Kerala University BHMS Question Papers 2010 – 2011

Kerala University First Year B.H.M.S. Degree Examination, April 2011 (2003 Scheme)

Paper - I: **ANATOMY, HISTOLOGY AND EMBRYOLOGY**

Time: 3 Hours Max. Marks : 100

- 1) Write Section A and B in separate answer books.
- 2) Draw new labeled diagrams wherever necessary.

## Section A

1. Discuss the anatomy of superolateral surface of brain. 15
2. A) Draw plan of Brachial Plexus. 8  
B) Lymphatic drainage of breast. 7
3. Write short notes on : (5 x 4=20 Marks)
  - a) Anterior interosseous nerve
  - b) Chorda tympani
  - c) Talus
  - d) Implantation.

## SECTION - B

4. Discuss the anatomy and applied anatomy of middle ear. 15
5. A) Write anatomy of IV Ventricle. 8
- 6) Write a note on lateral wall of nose. 7
6. Write short notes on : (5 x 4=20 Marks)
  - a) Cerebral aqueduct
  - b) Inter atrial septum
  - c) Stapes
  - d) Atlas.

**ANATOMY, IHSTOLOGY AND EMBRYOLOGY (Paper – II)**

SECTION A

I. Describe the formation and clinical anatomy of Hip joint. 15

II. Write briefly on :

a) Pleural Reflections. 8

b) Coronary Arteries. 7

III. Write short notes on :

a) Ductus Deferens

b) Ischio Rectal Fossa

c) Tail of Pancreas

d) Coeliac trunk. (5x4=20 Marks)

SECTION · B

IV. Describe the anatomy and lymphatic drainage of stomach. 15

V. Write briefly on :

a) Visceral surface of liver. 7

b) Knee joint. 8

**VI. Write short note son**

b) Histology of nerve tissue

b) Rectus Abdominus

c) Ligaments of uterus

d) Patella. 20

**First Year B.H.M,S. Degree Examination April 2011**

**MATERIA MEDICA**

Instruction: Write A and B in separate answer books.

SECTION - A

1. Name 'Schussler's tissue remedies'. Describe Silicia in detail. (6+12= 18)
2. Compare the following
  - e) Apis mel and colchicum in urinary affections.
  - b) Ipecac and Nux vomica in vomiting. (8x2 = 16)
3. Write short notes on
  - a) Modalities
  - b) Doctrine of Signature`
  - c) Ledum pal in injury
  - d) Allium cepa in catarrhal affections. (4x 4=16 Marks)

SECTION - B

1. Give indications of Nux Vomica, Argentum Nitricum, Antim Crud and Aloes Soc in Gastro Intestinal System. (4.5x4=18 Marks)
2. Compare the following ;
  - a) Amica and Ledum pai in injuries
  - b) Aconite and Bryonia in Fevers. (8x2=16 Marks)
3. Short notes on :
  - a) Calcrea phos in bones
  - b) Cina in whooping Cough
  - e) Aethusa in Dentition
  - d) Rhus tox— Modalties. (4x4 =16 Marks)

**First Year B.H.M.S. Degree Examination, April 2011**

**Homoeopathic Pharmacy**

Time : 3 Hours Max. Marks : 100

Instruction : Section A and E should be answered separately.

**SECTION— A**

I. What do you mean by Homoeopathic vehicles ? Describe the source preparation and purification of sugar of milk (5+10:15)

II. Give the pharmacological action of the following drugs.

a) Symphytum      B) Laethesis

c) Kali bichromicum      (5x3 =15 Marks)

III. Write short notes on

a) Nosodes      b) Prover

c) Lard      d) Posology      (5x4=20 Marks)

**SECTION - B**

I. Define mother tincture. Describe the process of maceration. (5+10=15)

II. Write short notes on

a) Polarimeter

b) Drugs and Cosmetic Act

c) Alkaloids      (5x 3=15 Marks)

III. Give the identification features of the following drugs.

a) Hydrocotyle

b) Carbo Veg

c) Formica rufa

d) Colocynth fruit.      (5x 4=20 Marks)

**PATHOLOGY AND MICROBIOLOGY (INCLUDING PARASITOLOGY, BACTERIOLOGY AND VIROLOGY)**  
(Paper — I)

Time : 3 Hours · Max. Marks : 100

Instructions .· 1) Answer all questions. .

2) Section A and B should be answered separately.

3) Draw diagrams wherever necessary.

SECTION — A

1. What is cell injury ? Describe necrosis with examples. (3+7 =10)
2. Define and describe shock briefly. (4+6 = 10)
3. Describe jaundice. 10
4. Comment on :
  - a) Repair
  - b) Fatty change
  - c) Oncogene ·
  - d) Edema
  - e) Preumonia
  - f) Dystrophic calcification
  - g) Hyperplasia
  - h) Cell mediated immunity
  - i) Granuloma
  - j) Leucocytosis. (10x 2=20 Marks)

SECTION — B

1. Define anaemia. Describe iron deficiency anaemia. Give the lab diagnosis of iron deficiency anaemia. (2+10+3 =15)
2. Classify malignant tumors. Describe squamous cell carcinoma. (4+6 = 10)
3. Write short notes on :
  - a) Atherosclerosis

- b) Cirrhosis
- c) Peptic ulcer I
- d) Asthma
- e) Nephritis. A (5x5 =25 Marks)

Second Year B.H.M.S. Degree Examination, June 2011

**PAT HOLOGY AND MICROBIOLOGY**  
**(Including Parasitology, Bacteriology and Virology) (Paper – II)**

SECTION – A

1. Comment on :

- a) Culture media      b) Bacterial spore
- c) Rheumatic fever    d) Acid fast staining
- e) Chancre f) Helicobacter pylori
- g) Whooping cough    h) Candidiasis
- i) Cholera            j) Leptospirosis.      (2 x10=20 Marks)

2. Describe the morphology, cultural characters and pathogenicity of pneumococci. (2+3+10 =15)

3. Describe typhoid fever, write about the causes, pathogenesis and clinical features of typhoid fever. Mention the methods of diagnosis. (3+2+2+3+5 = 15)

SECTION – B

1. Give the life cycle and pathogenicity of wachereria Bzmcrofti. Write briefly the diagnosis of filariasis. (3+8+4 = 15)

2. Describe the morphology of orthomyxovirus. Write the patholgy and clinical significance of influenza fever. (5+10 = 15)

3. Write briefly on :

- a) Amoebiasis
- b) Giardiasis
- c) Chickenpox
- d) Poliomyelities.    20

Second Year B.H.M.S. Degree Examination, January 2010 (New Scheme)

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

Time: 3 Hours I Max. Marks: 100

Instructions : 1) Answer all questions.

2) Answer Section A and B separately.

SECTION — A

1. What is meant by totality of symptoms. Explain the importance of this concept . 15

2. Short notes

a) Acute Miasm

b) Artificial chronic disease

c) Fully proved drugs 15 Marks

3. Short notes

a) Sporadic disease

b) Accessory miasm

c) Particular symptoms

d) Genus epidemicus

e) Surrogates

SECTION — B

4. Explain the guidelines given in organon about investigation of a chronic disease. 15

5. Explain the following : Q

a) General symptom

b) Idiosyncrasy

c) Pseudo—chronic disease

d) Psora. (4 x 5=20 Marks)

6. Give a brief account of the following :

a) Objective symptom

b) Alternating action

- c) Proving of Narcotic drugs
- d) Placebo
- e) Law of direction of cure. (5x 3 = 15 Marks)

Second Year B.H.M.S. Degree Examination, January 2011 (New Scheme)

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

SECTION — A

1. Define and classify acute diseases. How will you find out the genus epidemicus ? 15
2. Give a short description of the following :
  - a) Key note symptoms
  - b) Latent psora
  - c) Fixed principles. (3 x 5=15 Marks)
3. Short notes on :
  - a) Temperaments
  - b) Accessory symptoms
  - c) Subjective symptoms
  - d) Best prover
  - e) Record keeping. (5 x 4=20 Marks)

SECTION — B

1. Discuss the 'most difficult task of the Physician' according to Dr. S. Hahnemann. 15
2. Give a short description of the following :
  - a) Secondary action
  - b) General symptoms
  - c) Selection and preparation of medicine for processing. (3x5=15 Marks)
3. Give a brief account of the following :
  - a) Alternating actions
  - b) Concomitant symptoms
  - c) Contradictory symptoms
  - d) Clinical symptoms
  - e) Modalities. (5 x 4=20 Marks)



Second Year B.H.M.S. Degree Examination, June 2011

**FORENSIC MEDICINE AND TOXICOLOGY**

Time: 3 Hours Max. Marks : 100

Instruction: Answer Section A and B separately.

SECTION — A

1. How does "Hair" and "Teeth" help in the identification of an individual ? What are its medico legal importance ? (5+5+5 = 15)
2. What is "Viability" ? How will you prove that the child was born alive ? Mention the indications of MTP. (2+8+5 = 15)
3. Briefly explain : (3 x 4=12 Marks)
  - a) Rigor mortis
  - b) MLI—blood groups
  - c) Sodomy.
4. Write short notes on : (4 x 2 = 8 Marks) .
  - a) Brush burn
  - b) Malingering
  - c) Hymen
  - d) Artificial insemination.

SECTION - B

1. A 12 year old boy died while swimming in a river. (5+5+5:15)
  - a) Features of fresh water drowning. .
  - b) Causes of death.
  - c) Importance of diatoms.
2. A case of poisoning is admitted in your hospital. (5+5+5 = 15)
  - a) How will you diagnose it as a case of ethyl alcohol poisoning
  - b)What are the methods of treatment ? A
  - c) Metabolism of ethyl alcohol.

3. Briefly explain: I (3x4 = 12 Marks)

- a) Saturnism
- b) CCH Act
- c) Consent.

4. Write short notes on : (4 x2=8 Marks)

- a) Filigree marks
- b) Hippius
- c) Tandem bullet .
- d) Lochia.

**Third Year B.H.M.S. Degree Examination, June 2011 (2003-04 Admission Onwards)**

**HOMOEOPATHIC MATERIA MEDICA**

Time : 3 Hours Max. Marks : 100

Instructions : 1) Answer all questions.

2) Section A and B should be answered separately.

**SECTION — A**

1. Explain Calcarea Carb in detail. Compare calcarea carb and calcarea phos in constitutional disorders. (10+8:18)

2. Compare and contrast the following :

- a) Hyoscyamus nigra and Sticta pul in respiratory affections.
- b) Hypericum and Sulphuric acid in Injuries. (8 x 2=16 Marks)

3. Write the therapeutic indications of :

- a) Stramonium — Mania
- b) Zincum met — Paralysis
- c) Murex — Menses
- d) Adonis — Heart. P (4 x4=16 Marks)

SECTION — B

4., Explain 'Ba1yta Carb, indicated in mentally and physically weak children'. Compare Baryta carb and Merc sol in Quinsy. (12+8 = 20)

5. Discuss the indications of the following drugs in rheumatism 2

a) Actea spicata

b) Pulsatilla

c) Benzoicum acidum. (5 x 3=15 Marks)

6. Write short notes on:

a) Tarentula cub in malignancy

b) Staphysagria in cystocele ·

c) Thuja mind. C (5x3=15 Marks)

**Third Year B.H.M.S. Degree Examination, June 2011 (2003-04 Admission onwards)**

**ORGAN ON OF MEDICINE AND PRINCIPLES OF HOMOEOPATHIC PHILOSOPHY**

Time: 3 Hours Max. Marks: 100

Instructions : 1)Answer all questions.

2) Section A and B should be answered separately.

SECTION — A

1. What do you mean by intermittent fever '? Give its classification and management of each of them. (5+10 = 15 Marks)

2. Write briefly on :

a) Local maladies.

b) Indisposition.

c) Intercurrent remedy.

d) Law of least action. (4 x 5=20 MarkS)

3. Write very short notes on :

a) Lucid interval.

b) Favourite remedies. A

c) Homoeopathicity.

- d) Jahr's law in selecting potency.
- e) Three questions arising when repetition of dose. (5 x 3=15 Marks)

SECTION — B

4. Diet and Regimen during antipsoric treatment. 1 5

5. Write short notes on :

- a) Rogues Gallery.
- b) Physiological dose.
- c) Killer Homoeopathic aggravation. T
- d) Syphilitic symptoms of Heart. (4x5=20 Marks)

6. Write brief notes on :

- a) Law of relation.
- b) Twelfth observation of Kent.
- c) Second best remedy.
- d) Transmission.
- e) Endemic fever. ( 5 x 3=15 Marks)

Third Year B.H.M.S. Degree Examination, June 2011 (2003-04 Admission Onwards) I

**OBSTETRICS AND GYNAECOLOGY, INFANT CARE AND HOMOEOPATHIC THERAPEUTICS**

Paper — I

Time : 3 Hours

Max.Marks : 100

Instruction: Answer all questions.

SECTION — A

1. Define CPD. How will you recognise on clinical examination? What is the treatment? · I (2+6+8:16)

2. Write notes on :

- a) Threatened Abortion
- b) Asynclitism
- c) Quickening A
- d) Posterior Sacculation. (4 x 4=16 Marks)

3. What are the causes of APH? Classification of placenta previa and its management. (5+5 = 10)

4. What is Hydatidiform mole ? Differential diagnosis of molar pregnancy and normal pregnancy. (4+4 = 8)

SECTION - B

5. Write notes on : (4 x 5 =20 Marks)

- a) Placenta Perfusion
- b) Antenatal fetal monitoring
- c) Breast feeding
- d) Ophthalmia neonatorum.

6. What is breech presentation : classification ? Describe assisted Breech delivery. (5+5 = 10)

7. Discuss the physiology of normal puerperium. 10 .

8. Describe the subjective and objective changes at the First Trimester. 10

Third Year B.H.M.S. Degree Examination, June 2011

**(OBSTETRICS AND GYNAECOLOGY, INFANT CARE AND1 HOMOEOPATHIC THERAPEUTICS**

Paper — II

Time : 3 Hours Max. Marks : 100      Instruction : Answer all questions.

SECTION- A

1. Discuss the causes, diagnosis and treatment of Endometriosis. (5+5+5 =15)

A 2. Write briefly on :

- a) Fother Grill's operation
- b) CA Vulva
- c) Aetiology of chronic pelvic pain
- d) Congestive Dysmenorrhoea. (4 x5=20 Marks)

3. Short notes on ;

- a) Meig's syndrome .
- b) Senile Vaginitis I
- c) Rubin's test
- d) Frozen pelvis
- e) Hermaphroditism. (5 x 3=15 Marks)

SECTION - B

4. Describe the clinical features, diagnosis and management of Uterine Myoma. (5+5+5 =15)

5. Write brief notes on :

- a) Post Menopausal Bleeding -
- b) Perineal Laceration
- c) Urethral Syndrome
- d) Aetiology of secondary Amenorrhoea. (4x5=20 Marks)

6. Short notes on

- a) Semen analysis
- b) Lichensclerosis
- c) Coitus Interruptus
- d) Kruckenberg's tumour
- e) Chiari-Frommel syndrome. (5 x 3=15 Marks)

Third Year B.H.M.S. Degree Examination, Jan. 2010

**SURGERY INCLUDING ENT, OPHTHALMOLOGY, DENTAL AND HOMOEOPATHIC THERAPEUTICS**

Paper — I                      Time : 3 Hours Max. Marks : 100

Instruction : Write part A and part B in separate answer book.

**PART -A**

I. What are the causes of haematuria? Describe the aetiology, pathology, clinical features and management of kidney stones. `16

II. Write short notes on :

- a) Varicose ulcer
- b) Cervical lymphadenitis `
- c) Femoral hernia
- d) Hypermetropia. (5 x4=20)

III. Write very brief notes on the following :

- a) Paraphymosis
- b) Acute lymphangitis.

- c) Saccular aneurysm.
- d) Differential diagnosis of inguinoscrotal swelling.
- e) Anaphylactic shock.
- I) Hypertrophy of scar. p
- g) Pressure sore, preventive measures. (2 x7 =14)

PART — B

IV Describe the aetiology, pathology, clinical features and management of TAO. 16

V. Write short notes on :

- a) Intravenous pyelography
- b) Squint
- c) Carcinoma of prostate
- d) Pelvic fracture. (5 x 4 =20)

VI. Give very brief notes on :

- a) Clinical features of carbuncle
- b) Burger's exercise
- c) Chemical sympathectomy
- d) Complications of parotidectomy.
- e) Ptosis.
- f) Epigastric hernia.
- g) Classification of goitre. (2 x 7=14)

Third Year B.H.M.S. Degree Examination, June 2011

**SURGERY INCLUDING ENT, OPHTHALMOLOGY, DENTAL AND HOMOEOPATHIC THERAPEUTICS  
(Paper - II)**

Time : 3 Hours Max. Marks : 100

Instruction : Write Part A and Part B in separate answer books.

PART — A

I. Classify jaundice. Describe the aetiology, pathology, clinical features and y management of gall bladder calculi. 16

II. Write short notes on :

- a) Complications of peptic ulcer
- b) Haematemesis
- c) Deflected nasal septum
- d) Volvulus. (5 x4=20 Marks)

III. Write very brief notes on :

- a) Hearing tests
- b) Intussusception
- c) Sinusitis
- d) Cleft palate
- e) Odontomes
- f) Liver function test
- g) Meniere's disease. (2 x7=14 Marks)

PART - B.

IV. Describe the aetiology, pathology, clinical features and management of perforated peptic ulcer. 16

V. Write short notes on :

- a) Dental caries
- b) Tonsillitis
- c) Bleeding per rectum
- d) A/c. pancreatitis. (5 x 4 = 20 Marks)

VI. Write very brief notes on :

- a) Multinodular goitre
- b) Crohn's disease
- c) Hepatomegaly
- d) Spread of carcinoma breast
- e) Fissure in ano
- f) Leukoplakia
- g) Swellings around the neck. (2 x 7=14 Marks)



Third Year B.H.M.S. Degree Examination, January 2011  
**Paper III : SURGERY INCLUDING ENT, OPHTHALMOLOGY, DENTAL AND HOMOEOPATHIC  
THERAPEUTICS**

Time : 3 Hours Max. Marks : 100

Instruction : Write Part A and Part B in separate answer books.

PART — A

I. What are the causes of haematemesis ? Describe in detail about the aetiology, pathology clinical features investigations and management of chronic peptic ulcer.

II. Write short notes on :

- a) Chronic pancreatitis
- b) Gastro Intestinal Stromal Tumour (GIST)
- c) Hepato cellular carcinoma
- d) Crohn's disease. (5x 4=20 Marks)

III. Write brief notes on :

- a) Primary atrophic rhinitis -
- b) Ameloblastoma
- c) Meningioma
- d) Chronic sub—dural haematoma ·
- e) Medullary carcinoma of thyroid
- D Fistula in ano ·
- g) Otospongiosis. (2 x 7=14 Marks)

PART - B .

IV. Describe in detail about the aetiolo gy, pathology, clinical varieties, clinical features, complications, investigations and management of Chronic Suppurative Otitis media (CSOM). 16

V. Write short notes on :

- a) Supracondylar fracture of humerus
- b) Bronchoscopy
- c) Internal haemorrhoids
- d) Osteomyelitis, 20

VI. Write very short notes on :

- a) Extra dural haematoma
- b) Primary thyrotoxicosis
- c) ERC?
- d) Carcinoma of tongue
- e) Gradenigo's syndrome
- f) Oro antral fistula
- g) Intussusception. (2 x 7=14 Marks)

Fourth Year B.H.M.S. Degree Examination, June 2011 (New Scheme)

**HOMOEOPATHIC MATERIA MEDICA (Paper.I)**

Time 2 3 Hours Total Marks : 100

Instruction : Answer all questions. Section A and B should be answered separately.

SECTION - A

1. Write the common characteristic features of Carbon Group and write in detail about carbo veg. (4+14 = 18)
2. Compare the following :
  - a) Crataegus and Baryta mur in cardiac affections
  - b) Lillium tig and crocus sativa in uterine affections. (2x8=16)
3. Short notes on :
  - a) Eupatorium perfoliatum in Fever
  - b) Lac—Cannjnum in mental affections
  - c) Lithium carb in Rheumatic affections
  - d) Hydrocotyle in skin affections. (4 x4=16)

SECTION — B

4. Give the indication of the following in gastritis
  - a) Phosphorus b) Capsicum '
  - d) Nux vomica d) Bryonia alba. (4 x 5=20)
5. Describe

- a) Ferrum met in varicosity .  
b) Lac detloratum in Headache. (2 x 5 =10)  
6. Name four medicines with indication for osteoarthritis. (4 x 5=20)

Fourth Year B.H.M.S. Degree Examination, June 2011  
**HOMOEOPATHIC MATERIA MEDICA (Paper – II)**

Time: 3 Hours p Marks: 100

- 1) Answer all questions.  
2) Section A and B should be answered separately.

SECTION – A

1. Describe a Medorrhinum Patient. 18  
2. Differentiate the following :  
a) Mag. carb and Ruta in Headache  
b) Stannum met and Mephitis in Respiratory affections. (4 x4=16)  
3. Write the indication of :  
a) Plumbum met in colic  
b) Trillium pendulum in Haemorrhage.  
c) Veratrum alb in cholera.  
d) Spgelia in cardiac affection. (4 x 4=16)

SECTION – B

4. Name the medicine prepared from 'claviceps purpura' and write in detail about it. (2+16:18)  
5. Write the symptom of  
a) Lyssin      b) Radium bromide  
c) Vipera      d) Urtica ureus (4 x4=16)  
6. Write four medicines with indication for Bromidosis. (4 x4=16)

**ORGANON OF MEDICINE, PRINCIPLES OF HOMOEOPATHIC PHILOSOPHY (Paper -1)**

Time 2 3 Hours V Max. Marks : EGG

Instructions : 1) Answer all questions.

2) Section A and B should be answered separately.

SECTION — A

1. Examine the factors that influence the selection of potency. 1 5
2. Give a short account of the following :
  - a) Evaluation of symptoms`
  - b) Limitations of Homoeopathy
  - c) Law of cure
  - d) In appropriately named chronic diseases .
  - e) Environment and susceptibility. (5 x 4= 20 Marks)
3. Write very brief notes on :
  - a) Repetition of doze
  - b) Palliation
  - c) Lesser accessory symptoms
  - d) Record keeping
  - e) Second best remedy. (5 x 3 =15)

SECTION — B

4. Compare the susceptibility, reaction and immunity. 1 5
5. Write short notes on : .
  - a) Grading of symptoms
  - b) Totality of symptoms
  - c) Hygiene and Therapeutics
  - d) Cure and recovery - .
  - e) Suppression. (5 x 4=20 Marks)

6. Explain briefly:
- a) Local application
  - b) Maintaining cause
  - c) Similia
  - d) Key note symptoms
  - e) Alternating action. (5 x 3=15 Marks)

Fourth Year B.H.M.S. Degree Examination, July 2010

**Paper — II : ORGANON OF MEDICINE, PRINCIPLES OF HOMOEOPATHIC PHILOSOPHY**

Time : 3 Hours I Max. Marks : 100

Instructions : 1) Answer all questions. 2) Section A & B should be answered separately.

**Section A**

1. Explain Origin, spread and clinical manifestations of Syphilis as a miasm. 15
2. Give a short description of the following : \_
- a) Bacteriology and Homoeopathy
  - b) Over constructive miasm
  - c) Doctrine of latency
  - d) Combined stigmata. (4 x 5=20 Marks)
3. Write brief notes on:
- a) Syphilitic Eye troubles
  - b) Tubercular diathesis
  - e) Sycotic Headache
  - d) Human barometer
  - e) Gonorrhoea and sycosis. (5 x 3=15 Marks)

**SECTION — B**

4. Explain the relation between pathology and miasms according to Dr. J.H.Allen. 15
5. Short notes on :
- a) Mental symptoms of Sycosis

- b) Family History and miasm
- c) Superfluous symptoms
- d) Record keeping. (4x5=20 Marks)

6. Give brief notes on :

- a) Psoric Heart complaints h `
- b) Struma
- c) Fig wart disease `
- d) Vaccinosis
- e) Bowel symptoms of psora. (5 x 3= 15 Marks)

Fourth Year B.H.M.S. Degree Examination, June 2011 (New Scheme)

**Paper - I : ORGANON OF MEDICINE, PRINCIPLES OF HOMOEOPATHIC PHILOSOPHY**

Time : 3 Hours Max. Marks : 100

Instruction: Answer all questions. Section - A and B should be answered separately.

SECTION — A

1. Define Suppression and Homeopathic palliation, what are the difference between suppression and palliation ? 1 5
2. Give a brief account of :
  - a) General similarity and specific similarity.
  - b) Simple substance.
  - c) Logic of Homeopathy.
  - d) Susceptibility and factors modifying it.
  - e) Second prescription. (5 x 4=20 Marks))
3. Short notes on :
  - a) Negative generals.
  - b) Hering's contribution to Homeopathy.
  - c) Alternation of medicine.
  - d) Complete symptom. 2

e) Cognate remedies. (5 x 3=15 Marks)

SECTION- B

4. Describe the rules for the treatment of diseases with few symptoms. 15

5. Write short notes on : .

a) External application.

b) Signs of Improvement.

c) Selection and preparation of medicine for proving.

d) Repetition of Medicine.

e) Importance of Hygiene. (5x4=20 Marks)

6. Short notes on :

a) Management of epidemic disease.

b) Cure and recovery.

c) Third observation of Kent.

d) Temperament.

e) Causa occussionalis. (5x 3=15 Marks)

Fourth Year B.H.M.S. Degree Examination, June 2011

**ORGAN ON OF MEDICINE, PRINCIPLES OF HOMOEOPATHIC PIHLOSOPHY (Paper – II)**

Time 3 Hours Max. Marks : 100

Instruction : Answer all questions. Section A and B should be answered separately.

SECTION - A

1. Explain in the characteristic features of syphilitic miasm on mind, skin, circulatory system and GIT. 15

2. Write short answer on :

a) Latent psora

b) Respiratory complaints of sycosis`

c) Problem child

d) Multimiasmatic diseases

e) Metastasis. (5x 4=20 Marks)

3. Short notes on :

- a) Urinary tract infection and sycosis
- b) Scrofula
- c) Fixed miasm
- d) "Tsoorat "
- e) Mental symptoms of Psora. (5x3=15 Marks)

SECTION - B

4. Describe the role of miasm in chronic disease. Explain the diet and regimen of chronic disease. 1 5

5. Short-answers :

- a) Origin of chronic miasm
- b) Relation between miasm and pathology I
- c) Deficiency miasm
- d) GIT symptoms of psora
- e) Role of miasm in malignancies. (5x4=20 Marks)

6. Short notes on : '

- a) Second prescription
- b) Inter current remedy
- c) Important sycotic drugs
- d) Chancre
- e) Compare the modalities of `syphilitic miasm and sycosis. (5x3=15 Marks)

Fourth Year B.H.M.S. Degree Examination, June 2011

**PRACTICE OF IWEDICINE AND HOMOEOPATHIC THERAPEUTICS (Paper I)**

Time : 3 Hours Total Marks : 100

Instruction : Answer all questions. Section A and B should be answered separately.

SECTION — A

1. Define chronic obstructive Pulmonary Disease (COPD). How will you diagnose A and manage a case of pulmonary emphysema ? (5+5+5 = 15)

2. Write short notes on : · Q



- a) Beriberi
- b) Hyperkalemia
- c) Zollinger—Ellison syndrome
- d) Miliary Tuberculosis in
- e) ERCP -
- f) Pan coast tumour
- g) Turners syndrome. (7 x 5=35 Marks)

SECTION — B

3. What do you mean by seronegative arthritis ? How will you diagnose a case of ankylosing spondylitis What are its complications ? (5+5+5 15)
4. Write short notes on :
  - a) Acromegaly
  - b) Sheehans syndrome
  - c) HbA1c
  - d) Hitch-Hikers Thumb
  - e) Rickets .
  - f) BMI
  - g) Bronchoscopy. (7 x5=35 Marks)

Fourth Year B.H.M.S. Degree Examination, June 2011

**Paper — II : PRACTICE OF MEDICINE AND HOMOEOPATHIC THERAPEUTICS .**

Time : 3 Hours Max. Marks ; 100

Instructions : 1) Answer all questions. 2) Section A and B should be answered separately.

SECTION - A

1. Define mitral stenosis. Describe the aetiology, pathology, clinical features and complications of mitral stenosis. (5+5+5:15)
2. Write short notes on : \_
  - a) Alcoholic hepatitis
  - b) Burkitts lymphoma

- c) MRI
- d) Impetigo contagiosa
- e) Thrush
- f) Dysarthria
- g) Delirium. (7 x 5=35 Marks)

SECTION — B

3., What do you mean by extra pyramidal system lesion ? How will you diagnose and manage a case of Parkinsonism. (5+5+5 = 15)

4. Write notes on :

- a) PDA
- b) Cyanosis
- c) Atrial Fibrillation
- d) Narcolepsy
- e) Koplik spots
- f) Mumps U
- g) Acute Nephritic Syndrome. (7 x5=35 Marks)

Fourth Year B.H.M.S. Degree Examination, June 2011

**PRACTICE OF MEDICINE AND HOMOEOPATHIC THERAPEUTICS (Paper - III) .**

Time : 3 Hours Max. Marks ; 100

Instructions : 1) Answer all questions. 2) Section A and B should be answered separately.

SECTION — A

1. Discuss the important medicines for chronic Bronchitis, and to improve the lung function and to prevent complications. 15
2. Give the therapeutics of
  - a) Acute sinusitis.
  - b) Cough after viral fever.
  - c) Dysphagia.
  - d) Osteo Arthrosis. (4x5=20 Marks)

3. Write the indications of
- a) Pulsatilla and Ledumpal in Acute Arthritis.
  - b) Natrum mur and Calcarea carb in hypothyroidism.
  - c) Lachesis and phosphorus in epistaxis
  - d) Iodum and Lycopodium in diabetes mellitus.
  - e) Arsenic Alb and Heparsulph in Bronchial Asthma. (3x5=15 Marks)

SECTION — B

4. Describe the important medicines for essential hypertension. 15
- 5 . Give the therapeutics of
- a) Anxiety Neurosis.
  - b) Migraine.
  - c) Irritable Bowel Syndrome.
  - d) Nephro Lithiasis. (4x 5=20 Marks)
6. Write the indications of
- a) Gelsernium and coniummac in atrial fibrillation.
  - b) Argentum NIT and Nuxvomica in alcoholic hepatitis.
  - c) Lachesis and cactus in Angina.
  - d) Chamomilla and podophyllum in Diarrhoea.
  - e) Rhustox and eupatorium in viral fever. (3x5=15 Marks)

Fourth Year B.H.M.S. Degree Examination, July: 2010

**CASE TAKENG AND REPERTORY**

Time : 3 Hours Max. Marks: 100

Instructions . 1) Answer all questions. 2) Section A and B should be answered separately.

SECTION A

1. Discuss the concept of Kent regarding the totality. How it is different from others such as Boenning haussen and Boge. Describe the evaluation of symptoms according to Dr. Kent. 15
2. Write short notes on : .
- a) PDF .

- b) Accessory symptoms
- c) Repertorial totality
- d) Synthetic Repertory
- e) Card Repertory. (5x5: 25 Marks)

3. Write the chapter and rubric in Kent's Repertory.

- a) Walking in moonlight during extreme emotional feeling of very great happiness
- b) Entropion '
- c) Epulis
- d) Post herpetio neuralgia
- e) Pus in urine. (5 x 2= 10 Marks)

#### SECTION — B

4. Discuss the origin and development of card repertories. Write the significance of various card repertories. 15

5. Write in brief :

- a) Fever and circulation section of Boenning haussen's characteristics and \_ repertory.
- b) Adaptability and limitations of repertories. (2 x 5 = 10 Marks)

6. Write chapter and rubric of the following conditions in Boenning haussen's characteristic and repertory :

- a) Cannot hold head up
- b) Complaints after pollution
- c) Ascaris lumbricoids \_
- d) Narrowing of inter palpebral fissure
- e) Patient repeat question first when asked. (5 x 2= 10 Marks)

7. Write the chapter and rubric for the following symptom in Therapeutic pocket book :

- a) Diabetes Mellitus
- b) Opacity of lens
- c) Complaints of lying-in-women
- d) Reopening of old ulcer
- e) Hysterical convulsion. (5x 1 = 5 Marks)

8. Write the denotation of following rubrics :

- a) Absorbed
- b) Admonition
- c) Colliquative
- d) Frivolers
- e) Mentagra. . (5 x 2= 10 Marks)

Fourth Year B.H.M,S. Degree Examination, January 211.

**CASE TAKING AND REPERTORY**

Time 2 3 Hours Max., Marks : 100

SECTION - A

1. A case of abdominal colic was admitted in a Homoeopathic hospital. Explain the entire procedure of taking the case and precautions to be taken while doing the same. 15

2. Your case is full of information, but there is no case Explain the quotation with the support of relevant illustrations. 15

3. Write short notes on : 5 x 4 = 20 Marks)

- a) Qualities of a physician during case taking
- b) Patient 'as a whole'
- e) Significance of Diagnosis
- d) Follow up of a case

SECTION - B

4, Boger—Boenninghaesen's repertory is a worth by Boger Justify. 15

5, Evolution of Repertory from Boenninghausen's to present day repertories. Evaluate the changes that has taken; place in the construction of repertories during these periods - 15

6. Write short notes on : 5 x 4 = 20

- a) Regional repertories
- b) Knerr Repertory
- c) RADAR
- d) Non-pathognomonic symptoms.

**Community Medicine**

Time : 3 Hours Max. Marks ; 100

Instructions : 1) Answer all questions. 2) Answer Section A and B in separate answer books.

SECTION — A

- a) What are the important methods of purification of water on large scale '?
- b) Explain the steps involved in the purification of water by Rapid Sand Filter. (5+10 = 15)
2. Write short notes on :
  - a) Indices of thermal comfort.
  - b) Methods of refuse disposal.
  - c) Control of Rodents. .
  - d) Factors affecting energy requirement.
  - e) A Prevention of Low Birth Weight.
  - f) Uses of growth chart.
  - g) Methods in health communication. (7 x 3=21)
3. Answer the following. I
  - a) Specific Protection.
  - b) Risk factors of Lung Cancer.
  - c) Levels of Health Care.
  - d) Content of services of UNICEF. I
  - e) Droplet infections. (5 x 2=10)
4. Give brief account :
  - a) Mid-Year Population.
  - b) Criteria for an Oxidation Pond.
  - c) Daily Requirement of Vit.C.
  - d) Universal Children's Day. (4x1=4)

SECTION — B

- a) Write the agent factors of cholera.
- b) Describe the clinical manifestations, Prevention and control of cholera. (5+10 = 15)

2. Write short notes on :

- a) Causes of high Infant Mortality Rate p t
- b) Natural Methods of family planning
- c) WHO's definition of AIDS
- d) Prevention and control of Hepatitis B ·
- e) Health Promotion activities
- f) Food Toxicants .
- g) Polio Eradication. (7 x 3 = 21)

3. Answer the following :

- a) Clinical aspects of Dietary Fibres.
- b) Prevention of Cervical cancer.
- c) Common health problems due to poor housing.
- d) Principles of chlorination. \_
- e) Modes of transmission of Hepatitis A. (5 x 2=10)

4. Give brief account :

- a) Live vaccine.
- b) Types of Epidemics.
- c) Protein requirement for an adult.
- d) Post coital contraception. (4 x 1=4)

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