## Dr.N T R University of Health Sceinces Andhrapradesh

**BHMS Question Papers 2010 (Full Set)** 

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905-NR

B.H.M.S. DEGREE EXAMINATION - SEPTEMBER/OCTOBER, 2010

#### **FIRST B.H.M.S. EXAMINATION**

PHYSIOLOGY INCLUDING BIOCHEMISTRY
PAPER - II

(NEW REGULATIONS)

Time: 3 Hours Max. Marks: 100

Note: Answer all questions

Draw diagrams wherever necessary

1. Describe the composition, function, regulation of secretion of pancreatic juice.

What are the components of basal ganglia? Give an account of connections, functions, disorders of basal ganglion.

### WRITE SHORT NOTES ON:

14X5=70

- 3. Safe period.
- 4. Succus entericus.
- 5. Mucopolysaccharides.
- 6. Absorption of lipids.
- 7. Gentetic basis of sex determination.
- 8. Ketoacidosis.
- 9. Hypothyroidism.
- 10. ADH.
- 11.Coenzyme.
- 12. Causes and features of lactose in tolerance.
- 13.Infertility.
- 14. Wernickes area.
- 15.Bile pigments.
- 16.Vitamin-E.

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### FIRST B.H.M.S. EXAMINATION MATERIA MEDICA (NEW REGULATIONS)

Time: 3 Hours Max. Marks: 100

Note: Answer all questions

Draw diagrams wherever necessary

Describe the drug picture of Nux Vomica.
 Describe the drug picture of Rhus tox.

#### WRITE SHORT NOTES ON:

14x5=70

- 3. Baby of Aethuja.
- 4. Rectal symptoms of Aloe S.
- 5. Gastric symptoms and skin symptoms of Ant. Crud.
- 6. Five characteristic symptoms of Apis M.
- 7. Mental symptoms and oversensitiveness of Chamomilla.
- 8. Nasal symptoms of Allium Cepa and Euphrasia.
- 9. Skin symptoms of Silicea.
- 10. Gastric and Respiratory symptoms of Bryonia.
- 11. Fever symptoms of Arnica.
- 12. Rheumatic complaints of Ledum Pal.
- 13. Mental symptoms of Aconite.
- 14. Five characteristic symptoms of Calc. Phos.
- 15. Fever and gastric symptoms of Ipecac.
- 16. Causes and modalities of Dulcamera and Arg Nit.

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### FIRST B.H.M.S. EXAMINATION ANATOMY

PAPER - II

(NEW REGULATIONS)

Time: 3 Hours Max. Marks: 100

Note: Answer all questions

Draw diagrams wherever necessary

- Write location, morphology, relations, development and applied anatomy of stomach.
- Write formation, ligaments, blood supply, nerve supply, movements and applied anatomy of HIP JOINT.

### WRITE SHORT NOTES ON:

14x5=70

- 3. Pancreas morphology and blood supply.
- 4. Left kidney morphology and relations.
- 5. Appendix positions, Blood supply and applied anatomy.
- 6. Coeliac trunk origin and branches.
- 7. Histology (Microscopic structure) of testis.
- 8. Urinary bladder morphology and supports.
- 9. Pelvic diaphragm Details and clinical importance.
- 10.Uterus supports and histology.
- 11. Thorasic vertebra General and particular features.
- 12. First Rib Morphology & Particular features.
- 13. Superior mediastinum Boundaries and contents.
- 14.Descending thorasic aorta origin and branches.
- 15. Tendo-calcaneous Formation, insertion and action.
- 16.Structures under cover of gluteus maximus muscle Enumerate.

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### FIRST B.H.M.S. EXAMINATION HOMOEOPATHIC ORGANON INCLUDING PSYCHOLOGY (NEW REGULATIONS)

Time: 3 Hours Max. Marks: 100

Note: Answer all questions

Draw diagrams wherever necessary

- 1. Write 26<sup>th</sup> aphorism and explain about it in detail.
- 2. Define ideal cure. Explain the principles of cure according to Hannemann Organon.15

### WRITE SHORT NOTES ON:

14x5=70

- 3. Grand plan of Organon briefly.
- 4. Potrait of a disease.
- 5. Differences between Isopathy and Homoeopathy.
- 6. Role of vital force in cure.
- 7. Brief life history and contributions of Dr.Boenninghausen.
- 8. Cardinal principles of Homoeopathy.
- 9. Early spread of Homoeopathy in India.
- 10. Classification of diseases according to Hahnemann.
- 11. Importance of logic in Homoeopathy.
- 12. Deductive method in logic.
- 13. Different schools of psychology.
- 14. Anxiety and frustration.
- 15. Delusion and illusion.

16. Motivation.

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### FIRST B.H.M.S. EXAMINATION HOMOEOPATHIC PHARMACY (NEW REGULATIONS)

Time: 3 Hours Max. Marks: 100

Note: Answer all questions

Draw diagrams wherever necessary

1. Write the importance of knowledge of Pharmacy. 15

2. Define vehicle. Write the types of vehicles in detail. 15

### WRITE SHORT NOTES ON:

14x5=70

- 3. Preparation of Mother Tinctures according to class I (Old Method).
- 4. Enumerate five drugs prepared from roots.
- 5. Name five mother tictures having other than 1/10 Drug strength.
- 6. Aphorism 284.
- 7. Succussion.
- 8. Back potency and plus potency.
- 9. Pilules.
- 10. Prescription writing.
- 11. Rule 67-G conditions of licence.
- 12. Mortar and pestle.
- 13. Synonyms, Hyponyms and Typonyms.
- 14. Straight Potency.
- 15. Qualities of a prover.
- 16. Sources of the following drugs and indicate which of them are polycrest:
  - a) X-ray
  - b) Tarentula cub
  - c) Thyroidinum
  - d) Lycopodium
  - e) Calc. Carb

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### FIRST B.H.M.S. EXAMINATION

### **ANATOMY**

### PAPER - I

#### (NEW REGULATIONS)

Time: 3 Hours Max. Marks: 100

Note: Answer all questions

Draw diagrams wherever necessary

- Write formation, ligaments muscles producing movements, Blood supply, Nerve Supply and applied anatomy of Shoulder Joint.
- 2. Enumerate muscles of facial expression and write origin, insertion, nerve supply and action of seven muscles. 15

#### WRITE SHORT NOTES ON:

14x5 = 70

- 3. Median nerve in forearm course, relations and branches.
- 4. Formation and circulation of CSF.
- 5. Axillary artery origin, course and branches.
- 6. Trapezius muscle Origin, Insertion, Nerve supply & Action.
- 7. Thyroid Gland Location, Morphology & Blood supply.
- 8. Tongue muscles Names and Nerve supply of tongue.
- 9. Scalp layers, Blood supply and Nerve supply.
- 10. Cavernous sinus Boundaries and clinical importance.
- 11.Cerebellum Morphology and Blood supply.
- 12.Occipital lobe of the brain.
- 13. Muscles moving the eye ball and their nerve supply.
- 14.Germ layers.
- 15. Development of Palatine tonsil.
- 16. Digastric triangle of neck.

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### FIRST B.H.M.S. EXAMINATION PHYSIOLOGY INCLUDING BIOCHEMISTRY

### PAPER - I

(NEW REGULATIONS)

Time: 3 Hours Max. Marks: 100

Note: Answer all questions

Draw diagrams wherever necessary

- Define coagulation. Explain in detail about the mechanism involved in that and the factors influencing it.
- 2. Explain in detail about various stages involved in urine formation. 15

### **WRITE SHORT NOTES ON:**

14x5=70

- 3. Heart sounds.
- 4. Asphyxia.
- 5. Functions of plasma proteins.
- 6. Vital capacity and its significance.
- 7. Factors influencing the coronary circulation.
- 8. Jugular venous pulse.
- 9. Organ of corti.
- 10.Oedema.
- 11. Functions of skin.
- 12. Hypothermia.
- 13. Errors of refraction.
- 14. Renin-angiotensin mechanism.
- 15.Olfactory receptors.
- 16.Respiratory membrane

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### SECOND B.H.M.S. EXAMINATION FORENSIC MEDICINE AND TOXICOLOGY (NEW REGULATIONS)

Time: 3 Hours Max. Marks: 100

Note: Answer all questions

Draw diagrams wherever necessary

 Define rape. Write in detail about the examination of a rape victim and add a note on examination of a virgin victim.

15

2. Define drowning. Write the different types, causes of death and post-mortem appearances in drowning.

WRITE SHORT NOTES ON:

14x5=70

15

- 3. Café Coronary.
- 4. Contributory negligence.
- 5. Mummification.
- 6. Bestiality.
- 7. Superfoetation.
- 8. Chronic starvation.
- 9. Rule of Haase.
- 10. Lunacy Act.
- 11. Signs and symptoms and treatment of opium poisoning.
- 12. Treatment and post-mortem appearances of sulphuric acid.
- 13. Duties of a medical practitioner in a case of suspected poisoning.
- 14. Physiological antidotes.
- 15. Signs and symptoms and treatment of methyl alcohol.
- 16. Treatment of viper bite.

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### SECOND B.H.M.S. EXAMINATION PATHOLOGY AND MICROBIOLOGY (NEW REGULATIONS)

Time: 3 Hours Max. Marks: 100

Note: Answer all questions

Draw diagrams wherever necessary

1. Define Inflammation. Write about the vascular phenomenon. 15

2. Define sterilization. Enumerate the methods and write about autoclave. 15

### WRITE SHORT NOTES ON:

14x5=70

- 3. Gastric ulcer.
- 4. Typhoid ulcer of small intestine.
- 5. Acute appendicitis.
- 6. Viral hepatitis.
- 7. Myocardial infarction.
- 8. Characteristic expressions of sycotic miasm.
- 9. Necrosis
- 10. Acquired immunity.
- 11. Pathogenesis of Taenia solium.
- 12. Rabies virus.
- 13. Bacteriophage.
- 14. Erythrocytic stage of malarial parasite.
- 15. Kala Azar.
- 16. Ankylostomiasis.

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### SECOND B.H.M.S. EXAMINATION PHILOSOPHY & ORGANON OF MEDICINE (NEW REGULATIONS)

Max. Marks: 100

Note: Answer all questions

Time: 3 Hours

Draw diagrams wherever necessary

Explain the case taking in detail as instructed by
 Dr. Hahnnemann.

2. Define cure and recovery. Critically bring out the outstanding differences between the science of recovery and the art of cure.

#### WRITE SHORT NOTES ON:

14x5=70

15

- 3. What represents the true and only conceivable  $\,$  portrait of the disease according to  $\,$  aphorism?
  - 4. Define acute and chronic diseases. Give examples.
  - 5. Inappropriately called chronic diseases.
  - 6. Why we cannot rely on the nature to cure diseases?
- 7. Differentiate Homoeopathy and Allopathy in the concept of disease, its causes and therapeutic approach.
  - 8. What are characteristic symptoms and keynote symptoms? Give examples.
  - 9. Idiosyncrasy and susceptibility.
  - 10. Explain in detail the modus operandii of Homoeopathic cure.
  - 11. Define Induction and explain the steps of inductive reasoning.
  - 12. Conversion and contributions of Dr. Hering.
  - 13. Three steps in the evolution of Homoeopathy.
  - 14. Differentiate curanter and curentur. Explain why Hahnemann changed this term in the axiom?
  - 15. What happens when two similar diseases meet in a living rganism?
  - 16. Causa occasionalis.

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### SECOND B.H.M.S. EXAMINATION MATERIA MEDICA (NEW RECH ATIONS)

(NEW REGULATIONS)

Time: 3 Hours Max. Marks: 100

Note: Answer all questions

Draw diagrams wherever necessary

1. Write the drug picture of Hepar-sulph. 15

2. Write the drug picture of Sepia. 15

#### WRITE SHORT NOTES ON:

14x5 = 70

- 3. G.I.T. Symptoms of Bismuth.
- 4. . Bone symptoms of Calc-phos.
- 5. Constitution, anaemia and Modalities of Ferrum.met.
- 6. Urinary symptoms of Cantharis and Apis M.
- 7. Five characteristic symptoms of Ignatia.
- 8. Haemorrhage of Ipecac of Phosphorus.
- 9. Gastric and rectal symptoms Arg.Nit.
- 10. Whooping cough of Drosera.
- 11. Mental and cholera symptoms of veratrum alb.
- 12. Liver complaints of Nat.Sulph and Nux-vomica.
- 13. Female symptoms of Platina.
- 14. Symptoms of Gelsemium in paralysis.
- 15. Mouth and female symptoms of Borax.
- 16. Fever symptoms of Ars-Alb.

# B.H.M.S. DEGREE EXAMINATION – SEPTEMBER/OCTOBER, 2010 THIRD B.H.M.S. EXAMINATION ORGANON & PRINCIPLES OF HOMOEOPATHIC PHILOSOPHY (NEW REGULATIONS)

Time: 3 Hours Max. Marks: 100

Note: Answer all questions

Draw diagrams wherever necessary

 Describe in detail the origin, evolution and manifestations of sycosis as explained by Dr. hahnemann and add a note on impure coition.

 Classify mental diseases as given in Dr. Hahnemann's Organon of Medicine. Add a note on psychosomatic disorders.

15

15

14x5-70

### WRITE SHORT NOTES ON:

4. Evolution of Primary Psora.

- 3. Temperment.
- 5. Schools of Philosophy according to Dr. Close.
- 6. Mesmerism.
- 7. Evaluation of symptoms according to Dr. Kent.
- 8. 11<sup>th</sup> and 12<sup>th</sup> observations of Dr. Kent.
- 9. Alternating diseases.
- 10. Animal provings.
- 11. Diet and regimen for acute diseases.
- 12. Posology.
- 13. Idiosyncrasy and Susceptability.
- 14. Anamnesis.
- 15. Lesser Accessory symptoms.
- 16. Individualisation.

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## THIRD B.H.M.S. EXAMINATION MATERIA MEDICA (New Regulations)

Time: 3 Hours Max. Marks: 100

Note: Answer all questions

Draw diagrams wherever necessary

Write the drug picture of Pulsatilla.
 Write the drug picture of Phosphorus.

### WRITE SHORT NOTES ON:

14x5=70

- 3. Epilepsy symptoms of Bufo Rana and Hyoscyamus N.
- 4. Compare and contrast Ars alb and Bryonia in fevers.
- 5. Menstrual symptoms of Thalapsi Bursa P and Bovista.
- 6. Respiratory symptoms of Ant tart and Ipeac.
- 7. Compare and contrast Apis and Apocynum in dropsy.
- 8. Compare and contrast the mental symptoms of Arg Nit and Gelsemium.
- 9. Compare and contrast the babies of Baryta Carb and Calc. Carb.
- 10. Five characteristic symptoms of Zincum Met.
- 11. Rectal symptoms of Podophyllum and Croton tig.
- 12. Nasal symptoms of Ammonium carb and Sticta Pul.
- 13. Urinary symptoms of Benzoic and Terebenthina.
- 14. Heart complaints of Digitalis P and Cactus G.
- 15. Liver complaints of Chelidonium and Lycopodium.
- 16. Skin complaints of Graphites and Petroleum.

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### THIRD B.H.M.S. EXAMINATION OBSTETRICS & GYNAECOLOGY

(Obstetrics and Infant care)

PAPER - I

(NEW REGULATIONS)

Time: 3 Hours Max. Marks: 100

Note: Answer all questions

Draw diagrams wherever necessary

1. Define multiple pregnancy. Write its aetiology, varieties, presentations, complications and management of labour in multiple pregnancy.

15

2. Define placenta-previa. Write the aetiology, clinical features, diagnosis and complications of placenta praevia.

15

### WRITE SHORT NOTES ON:

14x5=70

- 3. Causes of delayed labour.
- 4. IUGR.
- 5. Episiotomy.
- 6. Low birth weight baby.
- 7. Polyhydramnios.
- 8. Post partum fever.
- 9. Functions of placenta.
- 10. Pregnancy tests.
- 11. Fundal grip.
- 12. Ovulation.
- 13. Rubella Syndrome.
- 14. Lochia.
- 15. Indications of forceps delivery.
- 16. Ophthalmia Neonatrum.

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## THIRD B.H.M.S. EXAMINATION SURGERY PAPER – I

(NEW REGULATIONS)

Time: 3 Hours Max. Marks: 100

Note: Answer all questions

Draw diagrams wherever necessary

Define gangrene. Write its pathogenesis, types, clinical features and management.

2. What is burn? Write the types, clinical features,assessment, complications and management of burns.15

### WRITE SHORT NOTES ON:

- 3. Erysipelas.
- 4. Assessment of blood loss in haemorrhage.
- 5. Hypovolaemic shock.
- 6. Rodent ulcer.
- 7. Parasitic cyst.
- 8. Crush injury.
- 9. Raynaud's disease.
- 10. Hodgkin's disease.
- 11. Different classifications of Uvetitis.
- 12. Trachoma.
- 13. Keratitis.
- 14. Acute Congestive Glaucoma.
- 15. Blephritis.
- 16. Congenital dacryocystitis.

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14X5=70

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### THIRD B.H.M.S. EXAMINATION SURGERY

PAPER - II

(NEW REGULATIONS)

Time: 3 Hours Max. Marks: 100

Note: Answer all questions

Draw diagrams wherever necessary

 Write the aetiology, clinical features, investigations and management of carcinoma of stomach.

2. Write the aetiology, clinical features and management of

Benign Prostatic Hyperplasia. 15

### WRITE SHORT NOTES ON: 14x5=70

- 3. Horse-shoe kidney.
- 4. Acute mastoiditis.
- 5. Complications of sinusitis.
- 6. Epistaxis causes and management.
- 7. Cholesteatoma.
- 8. Deviated Nasal Septum (DNS).
- 9. Indications of tracheostomy.
- 10. Quinsy.
- 11. Dentigerous cyst.
- 12. Caries of tooth.
- 13. Complications of fracture.
- 14. Rheumatoid arthritis clinical features.
- 15. Ankylosing spondylitis.
- 16. Fibroadenoma of breast.

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### THIRD B.H.M.S. EXAMINATION OBSTETRICS AND GYNAECOLOGY

(Gynaecology)

PAPER - II

(NEW REGULATIONS)

Time: 3 Hours Max. Marks: 100

Note: Answer all questions

Draw diagrams wherever necessary

Define infertility, write in detail the male and female causes and one investigation for female infertility.

2. Define endometriosis. Write the aetiology, clinical features and differential diagnosis of endometriosis.15

### WRITE SHORT NOTES ON: 14x5=70

- 3. Precocious Puberty.
- 4. Causes for prolapse of uterus.
- 5. Metropathia Haemorrhagica.
- 6. Complications of ovarian tumours.
- 7. Adenomyosis.
- 8. Dysmenorrhoea.
- 9. Cervical erosion.
- 10. Follicular cysts.
- 11. Vaginismus.
- 12. Trichomoniasis.
- 13. Stress incontinence.
- 14. Cervical biopsy.
- 15. Red degeneration.
- 16. Pre Menstrual Tension.

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## B.H.M.S. DEGREE EXAMINATION – SEPTEMBER/OCTOBER, 2010 THIRD B.H.M.S. EXAMINATION OBSTETRICS AND GYNAECOLOGY

( Homoeotherapeutics)

PAPER - III

(NEW REGULATIONS)

Time: 3 Hours Max. Marks: 100

Note: Answer all questions

Draw diagrams wherever necessary

Write the indications of Secal-cor, Arnica, Sepia, Kali-carb and
 Plumbum met in Abortion.

Write the indications of Thuja, Phosphorus, Sabina, Calcarea carb, and Conium cancer in fibroids of uterus.

### WRITE SHORT NOTES ON:

14x5=70

- 3. Indications of Borax and Aluminia in Leucorhoea.
- 4. Indications of Sulphur and Ambragrisea in puriritis vulva.
- 5. Indications of pyrogen and Belladonna in puerperal pyrexia.
- 6. Indications of Pulsatilla and Kali-carb in suppressed Menses.
- 7. Indications of Cuprum-met and Apis-melifica in eclampsia.
- 8. Indications of Arnica and Aconite in cephalohaematoma.
- 9. Indications of Lilium-tig and Murex in prolapse of uterus.
- 10. Indicatios of Sepia and Natrum Mur in vaginismus.
- 11. Indications of Labis alb and Mag. Phos in dysmenorrhoea.
- 12. Indications of Ferrum-metalicum and China in placenta previa.
- 13. Indications of Ant. tart and Carbo veg in acute respiratory distress syndrome of new born.
- 14. Indications of Pulsatilla and Arg.nit in opthalmia Neonatrum.
- 15. Indications of Sabina and Cantharis in retained placenta.
- 16. Indications of Digitalis and Cactus-G in cardiovascular diseases of pregnancy.

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### B.H.M.S. DEGREE EXAMINATION – SEPTEMBER/OCTOBER, 2010 THIRD B.H.M.S. EXAMINATION

### **SURGERY**

#### PAPER - III

### (NEW REGULATIONS)

Time: 3 Hours Max. Marks: 100

Note: Answer all questions

Draw diagrams wherever necessary

Write the indications of Ars.Alb., Secale Cor, Lachesis,
 Carbo Veg and Sulphur in gangrene.

2. Give the indications of Bell, Hep. Sulph, Silicea, Puls. andMerc.sol in acute suppurative otitis media.15

#### **WRITE SHORT NOTES ON:**

14X5=70

### Write the indications of following drugs in the conditions mentioned against them:

- 3. Pulsatilla and Staphisagria in styes.
- 4. Merc'cor and Calc.carb in corneal ulcers.
- 6. Kreosote and Thuja in dental caries.
- 7. Ratanhia and Nit. Acid in fissure-in-ano.
- 8. Ammon Carb. and Phos. in epistaxis.
- 9. Apocynum and Apis Mel in pleural effusion.
- 10. Hypericum and Led. Pal in injuries.
- 11. Gels and Physostigma in glaucoma.
- 12. Muriatic acid and Podophylum in rectal prolapse.
- 13. Aloe soc. and Nit. Acid in haemorrhoids.
- 14. Arn. Mont and Ipecac in haemorrhage.
- 15. Cham. and Plumbum Met in abdominal colic.
- 16. Allium Cepa and Euphrasia in conjunctivitis and coryza.

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## FOURTH B.H.M.S. EXAMINATION PRACTICE OF MEDICINE PAPER - III (NEW REGULATIONS)

Time: 3 Hours Max. Marks: 100

Note: Answer all questions

Draw diagrams wherever necessary

- Write the indications of Chelidonium, Cardus mar, China, Lycopodium and Nat sulph in Hepato biliary disorders.
- 2. Write the indications of Apis M., Bryonia alba, Pulsatilla, Rhus tox and Gelsemium in Measles.

#### WRITE SHORT NOTES ON:

14x5 = 70

- 3. Staphisagria and Cannabis sativa in urinary tract infection.
- 4. Ledum Pal and Medorrhinum in Rheumatic arthritis.
- 5. Pyrogen and Anthracinum in Septicaemia.
- 6. Iodum and Abrotanum in Marasmus.
- 7. Petroleum and Bovista in chronic urticaria.
- 8. Arsenic alb and Baptisia in Typhoid fever.
- 9. Antim tart and Kali bichromicum is Asthma.
- 10. Cactus G and Crataegus in Mitral stenosis.
- 11. Anacardium and Lycopodium in peptic ulcer.
- 12. Kreosote and Causticum in nocturnal enuresis.
- 13. Belladonna and Mercurius Iod. Rubrum in Mumps.
- 14. Antim crud and Silicea in Koilonychia.
- 15. Cuprum met and Zinc met in Tremors.
- 16. Gelsemium and Arg Nit. in Anxiety neurosis.

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# FOURTH B.H.M.S. EXAMINATION PRACTICE OF MEDICINE PAPER - II (NEW REGULATIONS)

Max. Marks: 100

Note: Answer all questions

Time: 3 Hours

Draw diagrams wherever necessary

Mention causes of left ventricular failure. Describe its clinical features.

 Write the aetiology, pathology, clinical features, diagnosis, investigations, complications and management of pyogenic meningitis.

WRITE SHORT NOTES ON: 14X5=70

- 3. Plantar reflex.
- 4. Acute leukaemia.
- 5. Parkinson's disease.
- 6. Mitral stenosis.
- 7. Osteoarthritis.
- 8. Nephrotic syndrome.
- 9. Noctural enuresis in children and its management.
- 10. Neonatal convulsions.
- 11. Aetiology and clinical features of hydrocephalus.
- 12. Urticaria.
- 13. Scabies.
- 14. Malignant melanoma
- 15. Dissociate (conversion) disorder
- 16. Sleep disorders.

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### B.H.M.S. DEGREE EXAMINATION – SEPTEMBER/OCTOBER, 2010 FOURTH B.H.M.S. EXAMINATION MEDICINE INCLUDING HOMOEOPATHIC THERAPEUTICS

### PAPER - II

(OLD REGULATIONS)

Time: 3 Hours Max. Marks: 100

Note: Answer all questions

Draw diagrams wherever necessary

- 1. Outline the corticospinal pathways. Discuss the aetiopathogenesis and diagnosis of cerebral Infarction. 15
- Explain briefly the various forms of Eczema. Discuss the general management and indications of Hepar sulph, Bovista Graphites and Sulph. Iod in eczema.

### WRITE SHORT NOTES ON:

14X5=70

- 3. Multiple sclerosis.
- 4. Papilloedema.
- 5. Differential diagnosis of a red, hot, swollen joint.
- 6. SLE diagnosis.
- 7. Atrial fibrillation.
- 8. ECG changes in Ischaemic Heart Disease.
- 9. Right Heart Failure diagnosis and indications of Adonis and Crataegus.
- 10. Neonatal Tetanus.
- 11. Nephrotic syndrome.
- 12.BPH diagnosis and indications of Con.mac and Sabal Ser.
- 13.Impetigo contagiosum.
- 14. Depressive neurosis and Endogenous Depression.
- 15.Infantile diarrhea and indications of Podophyllum.
- 16.Psychosomatic disorder.

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# FOURTH B.H.M.S. EXAMINATION PRACTICE OF MEDICINE PAPER - I (NEW REGULATIONS)

Max. Marks: 100

Note: Answer all questions

Time: 3 Hours

Draw diagrams wherever necessary

1. Write the aetiology, pathogenesis, clinical features investigations, complications and management of gastric ulcer. 15

2. Discuss the etiopathogenesis, clinical features and investigations of Myxoedema. 15

### WRITE SHORT NOTES ON:

14x5=70

- 3. Malabsorption syndrome.
- 4. Hyponatraemia.
- 5. Goitre.
- 6. Vit.A deficiency and its management.
- 7. Rickets.
- 8. Amoebic liver abscess.
- 9. Acute pancreatitis.
- 10. Pleural effusion.
- 11. Indications, contra indications and complications of upper gastro intestinal endoscopy.
- 12. Cavernous breath sound.
- 13. Complications of Diabetes Mellitus.
- 14. Chronic cholycystitis.
- 15. Achalasia of the oesophagus.
- 16. Emphysema.

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### B.H.M.S. DEGREE EXAMINATION – SEPTEMBER/OCTOBER, 2010 FOURTH B.H.M.S. EXAMINATION MEDICINE INCLUDING HOMOEOPATHIC THERAPEUTICS PAPER – I

(OLD REGULATIONS)

Time: 3 Hours Max. Marks: 100

Note: Answer all questions

Draw diagrams wherever necessary

- Describe the clinical features, complications and management of influenza. Add a note on 'Bird flu'. Differentiate five important Homoeo medicines for Influenza.
- Discuss the aetiopathogenesis, clinical features and diagnosis of Bronchopneumonia.
   Differentiate the use of Phosphorus, Bryonia and Iodum.

### WRITE SHORT NOTES ON:

14x5=70

- 3. Rickets and indications of Calc. Carb.
- 4. Addison's disease.
- 5. Thyroid function tests.
- 6. Hyperkalaemia.
- 7. Characteristics of the Paralysis of Poliomyelitis.
- 8. Food poisoning and management.
- 9. Coeliac disease.
- 10. Management of Acid Pepsin Disease.
- 11. Sigmoidoscopy.
- 12. Hepatitis A and the indications of Ptelia and Carduus M.
- 13. Pulmonary fibrosis.
- 14. Tension Pneumothorax.
- 15. Causes of Hepatosplenomegaly.
- 16.KFD (Kyasanur Forest Disease).

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## FOURTH B.H.M.S. EXAMINATION ORGANON OF MEDICINE PAPER – II (NEW REGULATIONS)

Time: 3 Hours Max. Marks: 100

Note: Answer all questions

Draw diagrams wherever necessary

1. Narrate about individualisation as explained by Dr. Kent. 15

2. Write about examination of the patient according to Dr. Stuart Close philosophy. 15

### WRITE SHORT NOTES ON:

14x5=70

- 3. Deductive logic.
- 4. Simple substance.
- 5. Deflected current according to Dr. Robert.
- 6. Ultimates of disease.
- 7. Law of cure.
- 8. Doctrine of minimum dose.
- 9. 9<sup>th</sup> and 10<sup>th</sup> observations of Kent.
- 10. Susceptability Dr. Robert's view.
- 11. Dake's Third postulate.
- 12. "on easily comrehensible principles".
- 13. "Hands on clock"
- 14. Pseudo psora.
- 15. Noah's Flood.
- 16. Second prescription.

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# B.H.M.S. DEGREE EXAMINATION – SEPTEMBER/OCTOBER, 2010 FOURTH B.H.M.S. EXAMINATION CASE TAKING AND REPERTORY (NEW REGULATIONS)

Time: 3 Hours Max. Marks: 100

Note: Answer all questions

Draw diagrams wherever necessary

- Describe the historical development of repertories till today and discuss about the most few important Post Kentian Repertories and write about the role of computers in the field of repertorisation.
- Describe the historical and philosophical back ground, plan and construction of Boger Boenninghausen's Repertory. Explain the limitations and advantages and compare and contrast Boenninghausen's Therapeutic Pocket Book.
   15

#### WRITE SHORT NOTES ON:

14x5 = 70

- 3. Gentry's Concordance Repertory.
- 4. Eliminating method of repertorisation.
- 5. Kent's method of case taking.
- 6. Prescribing symptoms.
- 7. Cross repertorisation.
- 8. Doctrine of concomitants.
- 9. Record keeping.
- 10. Card Repertories.
- 11. Boenninghausen's method of evaluation of symptoms and remedies.
- 12. Clinical rubrics and cross reference.
- 13. Accesory symptoms and Alternating symptoms
- 14. Importance of mental symptoms in repertorisation.
- 15. Repertory V/s Materia Medica.
- 16. Mention the section/chapter in which the following rubrics / subrubrics found in Kent's Repertory.
  - a) Hay fever
  - b) Hydrocephalus
  - c) Stammering
  - e) Coma
  - d) Scurvy

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### FOURTH B.H.M.S. EXAMINATION COMMUNITY MEDICINE (NEW REGULATIONS)

Time: 3 Hours Max. Marks: 100

Note: Answer all questions

Draw diagrams wherever necessary

- Enumerate mosquito born diseases. Describe the mosquito
   control measures.
- Write briefly about WHO and its objectives/functions and the WHO day. What role WHO play in prevailing, preventing the spread and controlling the communicable diseases.

### WRITE SHORT NOTES ON:

14x5=70

- 3. Functions of PHC.
- 4. Fortification.
- 5. Composting.
- 6. Pandemic diseases.
- 7. Bleaching powder.
- 8. Cross ventilation.
- 9. Importance of breast feeding.
- 10. Herd Immunity.
- 11. Bitot's spot.
- 12. Population Survey.
- 13. Methods of Communication.
- 14. Sources and functions of proteins.
- 15. Insecticides.
- 16. Dengue Haemorrhagic Fever (DHF).

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## FOURTH B.H.M.S. EXAMINATION MATERIA MEDICA PAPER – I

(OLD REGULATIONS)

Time: 3 Hours Max. Marks: 100

Note: Answer all questions

Draw diagrams wherever necessary

1. Describe the drug picture of Gelsemium S.	15	
2. Describe the drug picture of Ignatia M.	15	
3.		
WRITE CHORT NOTEC ON.	14 70	

### WRITE SHORT NOTES ON:

14x5 = 70

- 4. Gastric and Respiratory symptoms of Hepar Sulph.
- 5. Characteristic symptoms of Ars iod.
- 6. Belladonna and Hyoscyamus in mental symptoms.
- 7. Indications of Coffea crud and Chamomilla in toothache.
- 8. Compare and contrast Clematis and Cantharis in urinary complaints.
- 9. Compare and contrast Bufo rana and Cicuta V in nervous diseases.
- 10. Indications of Ipecac and Ammonium carb in respiratory affections.
- 10.Compare and contrast Colchicum A and Cocculus in gastric affections.
- 11. Compare and contrast Anacardium and Croton Tig in skin complaints.
- 12. Indications of Cedron and Ars alb in fever.
- 13. Indications of Flouric acid and Calc flour in skin complaints.
- 14. Bismuth and Camphor in G.IT. complaints.
- 15.Compare and contrast Cyclamen and Ferrum M in anaemic affections.
- 16. Acetic acid and Apocynum in dropsical conditions.

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## FOURTH B.H.M.S. EXAMINATION HOMOEOPATHIC MATERIA MEDICA PAPER – I (NEW REGULATIONS)

Time: 3 Hours Max. Marks: 100

Note: Answer all questions

Draw diagrams wherever necessary

Write the drug picture of Phosphorus.
 Write the drug picture of Natrum Mur.
 WRITE SHORT NOTES ON:
 14x5=70

- 3. Ars.alb and Natrum sulph in respiratory complaints.
- 4. Compare and contrast the mental symptoms of Lycopodium and Platina.
- 5. Asafoetida and Aurum Met in bone affections.
- 6. Opium and Helliborus in brain affections.
- 7. Characteristic symptoms of Thuja.
- 8. Compare the constitutions of Calcarea Carb of Graphites.
- 9. Male sexual symptoms of Selenium and Staphisagria.
- 10. Throat symptoms of Arg. Met and Belladonna.
- 11. Menstrual symptoms of Secale cor and Thlaspi Bursa P.
- 12. Throat symptoms of Arg. Met and Belladonna.
- 13. Compare and contrast Benzoic Acid and Nit. acid in urinary complaints.
- 14. Gastric complaints of Carb. Veg and Pulsatilla.
- 15. Compare and contrast Iodum and Spongia in Thyroid gland complaints.
- 16. Digitalis P and Kalmia Lat. in Cardiac complaints.

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### B.H.M.S. DEGREE EXAMINATION – SEPTEMBER/OCTOBER, 2010 FOURTH B.H.M.S. EXAMINATION MATERIA MEDICA

### PAPER - II

### (OLD REGULATIONS)

Time: 3 Hours Max. Marks: 100

Note: Answer all questions

Draw diagrams wherever necessary

1. Describe the drug picture of Nat carb. 15

2. Describe the drug picture of Phosphorus. 15

#### WRITE SHORT NOTES ON:

14x5=70

- 3. Compare and contrast skin affections Rhus tox and Urtica urens.
- 4. Characteristic symptoms of Psorinum.
- 5. Compare and contrast in G.I.T. symptoms Nux mosch and Raphanus.
- 6. Indications of Sabina and Secale cor in female complaints.
- 7. Indications Ruta G and Led Pal in Injuries.
- 8. Describe Rheum baby.
- 9. Explain Urinary and skin complaints Nit acid.
- 10. Compare and contrast Thuja and Silicea in mental Picture.
- 11. Rectal complaints of Muriatic acid and Podophyllum.
- 12. Indications of Sabadilla and Sticta pul in nasal complaints.
- 13. Indications of Silicea and Symphatum in bone complaints.
- 14. Sarsaparilla and Oxalic acid in urinary complaints.
- 15. Compare and contrast nervous affections of Zincum met and Kali brom.
- 16. G.I.T. and respiratory complaints of Mercurius sol.

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## FOURTH B.H.M.S. EXAMINATION HOMOEOPATHIC MATERIA MEDICA PAPER-II (NEW REGULATIONS)

Time: 3 Hours Max. Marks: 100

Note: Answer all questions

Draw diagrams wherever necessary

Write the drug picture of Psorinum.
 Write the drug picture of Silicea.
 15

#### WRITE SHORT NOTES ON:

14x5=70

- 3. Compare and contrast Mag Carb and Rheum in children complaints.
- 4. Compare and contrast the skin symptoms of Urtica Urens of Vinca Minor.
- 5. Menstrual symptoms of Sabina and Trillium pendulum.
- 6. Headache of Sanguinaria can and Glonine.
- 7. Gastric complaints of Arg Nit and Abis Canadensis.
- 8. Characteristic features of Medorrhium.
- 9. Rheumatic affections of Rhododendron and Caulophyllum
- 10. Cancerous affections of Condurango and Hydrastis can.
- 11. Compare and contrast Chamomilla and cina children.
- 12. Compare and contrast Melilotus and Lac. Can in headache.
- 13. Respiratory complaints of Lobelia In. and Sambucus N.
- 14. Helonias and Lilium Tig in Female complaints.
- 15. Important and guiding symptoms of Lithium carb.
- 16. Characteristic features of Veratrum Viride.

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# B.H.M.S. DEGREE EXAMINATION – SEPTEMBER/OCTOBER, 2010 FOURTH B.H.M.S. EXAMINATION REPERTORY (OLD REGULATIONS)

Time: 3 Hours Max. Marks: 100

Note: Answer all questions

Draw diagrams wherever necessary

1. Explain in detail history, plan and construction, philosophical background, advantages and limitations of Kent's Repertory.

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2. Define the Repertory and write the requisites of repertorisation. 15

### WRITE SHORT NOTES ON:

14x5 = 70

- 3. Evaluation of symptoms according to Kent.
- 4. Basic four needs to study the Boenninghausen's therapeutic pocket book.
- 5. Synthetic Repertory.
- 6. Difficulties in case taking of chronic diseases.
- 7. Accuracy of Anamensis and sequential older of symptoms.
- 8. Plan and construction and uses of Knerr Repertory.
- 9. Doctrine of analogy.
- 10. Application of Computer in Homoeopathic practice.
- 11. Salient features of Boenninghausen's therapeutic pocket book.
- 12. General symptoms with examples.
- 13. Clinical value of fever chapter of Boger-Boenninghausen's characteristics and Repertory.
- 14. Repertory in relation with material-medica.
- 15. Subjective and objective symptoms.
- 16. Where do you find following rubrics in Kent's Repertory?
  - a) Hernia
  - b) Milk in non pregnant women
  - c) Low pulse
  - d) Thirst
  - e) Anxiety for others.

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### B.H.M.S. DEGREE EXAMINATION - SEPTEMBER/OCTOBER, 2010 FOURTH B.H.M.S. EXAMINATION - ORGANON OF MEDICINE PAPER - I (NEW REGULATIONS)

Time: 3 Hours Max. Marks: 100

Note: Answer all questions

Draw diagrams wherever necessary

1. Classify onesided diseases as mentioned by Dr. Hahnemann in organon of medicine. Add a note on local affections.

2. Explain the diet and regimen according to Dr. Hahnemann. Add a note on diet of a prover.

15

### WRITE SHORT NOTES ON:

14x5=70

- 3. Sporadic disease and envirogenic diseases.
- 4. Scientific homoeopathy.
- 5. Unconditional forces.
- 6. Concommitant symptoms.
- 7. Idiosyncracy and allergy.
- 8. Day Book.
- 9. Portrait of disease.
- 10. Difference between cure and recovery.
- 11. Brief life history and contributions of Dr. C.M. Boger.
- 12. Intermittent fever.
- 13. Materia Pecans and Tolle causm.
- 14. Psedochronic disease.
- 15. Exciting cause.
- 16. Secondary counteraction.

We are thankful to Dr.C.V.N.R.Prasad, Asst. Professor, Repertory, Dr. Gururaju Govt. Homoeopathic Medical College, Gudivada. Andhra Pradesh for this question paper set.

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