



N-3983

Fourth Year B. H. M. S. Examination

July - 2021

Practice of Medicine : Paper - II

(New Course)

Time : 3 Hours]

[Total Marks : 100

Instructions :

नीचे दशादिष निशानिवाणी विगतो उत्तरवही पर अवश्य कर्तवी.
Fillup strictly the details of signs on your answer book.

Name of the Examination :
Fourth Year B. H. M. S.

Name of the Subject :
Practice of Medicine : Paper - 2 (New)

Subject Code No. : 3983

Section No. (1, 2,.....): 1&2

Seat No.:

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Student's Signature

Section-1

- Describe in detail differential diagnosis of Chest Pain. [15]
OR
- Describe aetio-pathology, clinical features, investigations, complications & management of Hypothyroidism. [15]
- Describe aetio-pathology, clinical features, investigations, complications & management of Parkinson's disease. [15]
OR
- [A] Acute Pyelonephritis. [08]
[B] Clinical significance of urine routine & microscopic examination. [07]
- Write Short Notes (any three). [15]
 - Psoriasis
 - Anxiety disorders
 - Neonatal jaundice
 - Complete blood count
 - Diagnostic criteria for Rheumatoid Arthritis
- Answer the following questions. [05]
 - What is the normal range of Serum Cholesterol level?
 - Match the best pair for Blood Count.
 - Neutophilia – (A) Tuberculosis
 - Eosinophilia – (B) Acute bacterial infection
 - Monocytosis – (C) Urticaria
 - Match the best pair of hematological investigations.
 - Hb Electrophoresis – (A) Megaloblastic anaemia
 - Partial thromboplastin time – (B) Thalassemia
 - Schilling test – (C) Hemophilia

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[Contd.....

4. Match the best pair of gait abnormalities.
- (1) Muscular dystrophy – (A) Ataxic (Cerebellar) gait
 - (2) Parkinsonism – (B) Myopathic (Waddling) gait
 - (3) Acute alcohol intoxication – (C) Festinating gait
5. Match the best pair of types Murmur.
- (1) Patent ductus arteriosus – (A) Train in tunnel murmur
 - (2) Pulmonary regurgitation – (B) Graham Steell murmur
 - (3) Mitral valvulitis – (C) Carey Coombs murmur

Section-2

1. Describe indications of following homoeopathic medicines for **Infectious diseases**. [15]
1. Covid19 – *Arsenicum album*
 2. Infective hepatitis – *Belladonna*
 3. Typhoid fever – *Rhus toxicodendron*
 4. Chickenpox – *Antimonium tartaricum*
 5. Dengue fever – *Eupatorium perfoliatum*

OR

1. Describe indications of following homoeopathic medicines for **Endocrinal disorders**. [15]
1. Hyperthyroidism – *Iodum*
 2. Simple Non-Toxic Goitre – *Spongia Tosta*
 3. Diabetes mellitus – *Phosphoricum Acidum*
 4. Infantile Hypothyroidism – *Aethusa cynapium*
 5. Cushing's Syndrome – *Ammonium muriaticum*

2. Describe indications of following homoeopathic medicines for **Central nervous system disorders**. [15]

1. Meningitis – *Bryonia alba*
2. Vertigo – *Conium maculatum*
3. Headache – *Natrum muriaticum*
4. Parkinson's disease – *Zincum metallicum*
5. Trigeminal neuralgia – *Magnesia phosphoricum*

OR

- 2 [A] Describe indications of *Calcarea fluorica* & *Cimicifuga racemosa* for **Cervical spondylosis**. [08]
 [B] Describe indications of *Kalium phosphoricum* & *Argentum nitricum* for **Mood disorders**. [07]

3. Write indications of following homoeopathic medicines for given disease conditions. [15]
 (Any three)

1. Psoriasis – *Mezerium*
2. Bedwetting – *Causticum*
3. Anaemia – *Ferrum phosphoricum*
4. Dentitional disorders – *Kreosotum*
5. Dermatitis keratosis – *Antimonium crudum*

4. Match the best pair. [5]

(1) Match the best pair for Epilepsy.

1. Epilepsy: aura begins in knees – (A) Zincum metallicum
2. Petit mal epilepsy without aura, sweat smelling like garlic – (B) Cuprum metallicum
3. Convulsions, with pale face and no heat, retrocession of eruptions – (C) *Artemisia vulgaris*

(2) Match the best pair for Skin & VD.

1. Disposition to pimples at adolescence – (A) *Causticum*
2. Prostatic troubles; enlargement; sexual neurotics – (B) *Asterias rubens*
3. Warts large, jagged, bleeding easily, on tips of fingers and nose – (C) *Sabal serrulata*

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2

[Contd.....

(3) Match the best pair for Nutritional disorders.

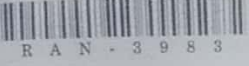
1. Best tonic for debility after exhausting disease – (A) Abrotanum
2. Marasmus, especially of lower extremities only, with good appetite – (B) Ferrum metallicum
3. Best adapted to young weakly persons, anemic and chlorotic, with pseudo-plethora – (C) Avena sativa

(4) Match the best pair for CVS disorders.

1. Acute & chronic endocarditis, damaged heart after infectitious diseases – (A) Cactus grandiflorus
2. Endocarditis with mitral insufficiency together with violent & rapid action of heart – (B) Crataegus
3. Arteriosclerosis, said to have a solvent power upon crustaceous and calcareous deposits in arteries – (C) Naja tripudians

(5) Match the best pair for Infections.

1. Hay fever, spasmodic sneezing with running nose – (A) Sabadilla
2. Broncho-pneumonia, child rubs face with fist during cough – (B) Squilla maritima
3. Emphysema with excessive dyspnoea and cough, pleurisy with exudation – (C) Antimonium arsenicosum



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Fourth Year BHMS (New Course) Examination

February - 2020

Practice of Medicine

Paper-II

Time: 3 Hours]

[Total Marks: 100

सूचना : / Instructions

नीचे दृष्टविले निशानीवाणी विगतो उत्तरवली पर अवश्य लખवी.
Fill up strictly the details of signs on your answer book

Name of the Examination:

Fourth Year BHMS (New Course)

Name of the Subject :

Practice of Medicine Paper-II

Subject Code No.: 3 9 8 3

Seat No.:

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Student's Signature

1. Write each section in separate answer book.
2. Marks are indicated on right.

SECTION - I

Q.1 Define Myxoedema and write it's clinical sign/symptoms, Aetiopathology and investigations. (15)

OR

Q-1 Enumerate Valvular Diseases of the Heart and write clinical sign/symptoms investigations and complications of Mitral Stenosis. (15)

Q-2 Enumerate all cranial Nerve and it's one disorder and write Definition, clinical sign/symptoms and treatment of Bell's Palsy. (15)

OR

Q.2 **Write in Short.**

A. Aetio - Pathology and clinical sign/symptoms of Schizophrenia. (08)

B. Diagnosis of Rheumatoid Arthritis. (07)

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[1]

[P.T.O.]

Q.3 Short Notes (Write any three)

(15)

- i. Urticaria
- ii Protein Energy Malnutrition
- iii Dementia
- iv Interpretation of C.S.F examination
- v Analysis of Urine Examination

Q.4 MCQ.

(05)

- i. All of the following includes Jone's major Criteria for Rheumatic fever except
 - a. Sydenhams chorea
 - b. Erythema marginatiom
 - c. Sub-cutaneous nodule
 - d. Leucocytosis
- ii All the following are features of Nephrotic Syndrome except
 - a. Hypertension
 - b. Protenuria
 - c. Hypoalbuminaria
 - d. Oedema
- iii Cause of Jaundice on first day of life in a new born is
 - a. Physiological Jaundice
 - b. Hemolytic disease of new born
 - c. Breast Milk Jaundice
 - d. Neonatal sepsis
- iv In Psoriatic Arthropathy the characteristic joint involved
 - a. Proximal Interphalangeal joint
 - b. Distal Interphalangeal joint
 - c. Metacarpo Interphalangeal joint
 - d. Wrist joint
- v Alkaline phosphate levels are elevated in all of the following except
 - a. Brain Tumors
 - b. Obstructive Jaundice
 - c. Bone Tumors
 - d. Placental Tumors

SECTION - II

Q.1 Describe complication of Hypertension, Discuss prescribing indication of following medicine for Hypertension. (15)

- a. Nat.Mur.
- b. Lachesis
- c. Baryta Mur.

OR

Q.1 Write interpretation of Thyroid function test, Discuss prescribing indication of following medication for Hyper thyroidism. (15)

- a. Iodium
- b. SpongiaTosta
- c. Thyroidinum

- Q.2 How will you investigate case of Meningitis and discuss prescribing indications of following medicines for Meningitis (15)
- a. Belladonna
 - b. Helleborus
 - c. Opium

OR

Q.2 Write in Short.

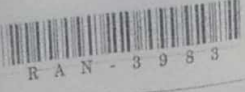
- A. Ignatia & Moschus in Hysteria. (08)
- B. Berb. Vul. & Lycopodium in Renal Colic. (07)

Q.3 Short Notes (Write any three) (15)

- i. Ars. Alb. & Sec. Cor in Pellagra
- ii Call. Carb. & Silica in Osteomalacia.
- iii Heloneas & Bovista in Diabetes Mellitus..
- iv Anacardium & Arg Met. in Senile Disorders..
- v Calc. Flour & Phosphorus in Cataract

Q.4 MCQ. (05)

- i. In Apoplexy with Headache, Sensation of Lump of ice on the Vertex .
 - a. Glonoine
 - b. Belladonna
 - c. Gelsemium
 - d. Vertarum Alb.
- ii During Collapse, Body surface is cold to touch yet the patient can not bear covering. This is a symptom of
 - a. Camphor only
 - b. Medorrhinum only
 - c. Seccal Cor. only
 - d. Campora, Medorrhinum & Secale Cor.
- iii Patient having Vertigo on looking upward may need
 - a. Spigelia
 - b. Phosphorus
 - c. Kalmia
 - d. Silicea
- iv Renal Colic with pain in small of back before micturation ceases after flow
 - a. Lycopodium
 - b. Berb. Vul.
 - c. Pulsatilla
 - d. Nux Vom.
- v One of important medicine for pericarditis is
 - a. Kali Carb.
 - b. Apis mell
 - c. Bryonia
 - d. Spigelia



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IV BHMS Examination

March / April - 2019

Practice of Medicine

Paper-II

SECTION-I

Time: 3 Hours]

[Total Marks: 100

सूचना : / Instructions

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Name of the Examination:

IV BHMS

Name of the Subject :

Practice of Medicine Paper - II

Subject Code No.: 3 9 8 3

Seat No.:

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Student's Signature

- Q.1 Enumerate Haemoglobinopathies. Describe Sickle Cell anemia in detail. (15)
- Q.2 Define Fatty Liver and describe Cirrhosis of Liver in detail. (15)
- OR**
- Q.2 Write in detail about Differential Diagnosis of Acute Chest pain. (15)
- Q.3 Write in short (any four) (20)
- (1) Liver Function Test
 - (2) Albuminurea
 - (3) Fallot's Tetralogy
 - (4) GFR and its Interpretations
 - (5) Pitting Oedema
 - (6) Cyanosis

SECTION-II

Q.1 Define Epilepsy and discuss it in detail. (15)

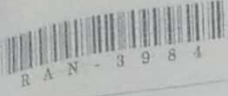
Q.2 Define Gout and discuss it in Detail. (15)

OR

Q.2 Enumerate Neonatal Disorders and discuss Neonatal Jaundice in detail. (15)

Q.3 **Write in short (any four)** (20)

- (1) Depression
- (2) Lichen Planus
- (3) Eczema
- (4) Examination of CSF and its interpretation
- (5) Obsessive Compulsive Disorder
- (6) Nystagmus



RAN-3984

IV BHMS Examination

March / April - 2019

Practice of Medicine With Homoeopathic Therapeutics

PAPER-III

[Total Marks: 100

Time: 3 Hours]

सूचना : / Instructions

नीचे दृशविले निशानीवाणी विगतो उत्तरवही पर अवश्य लખवी.
Fill up strictly the details of signs on your answer book

Name of the Examination:

IV BHMS

Name of the Subject :

Practice Of Medicine With Homoeopathic Therapeutics Paper III

Subject Code No.:

3

9

8

4

Seat No.:

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Student's Signature

- Q.1 Describe Clinical Features of Pneumonia. Give indications of following Remedies. (15)
- Lycopodium
 - Bryonia
 - Kali-carb

- Q.2 Describe Clinical features of Hyperthyroidism and give indications of following drugs. (15)
- Iodum
 - Thyroidinum
 - Bromium

OR

- Q.2 Describe Clinical features of Acute Pancreatitis and give indications of (15)
- Belladonna
 - Phosphorus
 - Chelidonium

Q.3

Write Short Notes (Any Four)

(20)

- (a) Down's Syndrome - Baryi Carb and Cal Carb
- (b) Scurvy - Kreosote and Mercurius
- (c) SLE - Sepia and Nat - Mur
- (d) Jaundice - Chelidonium and Chionanthus
- (e) Rectal Disorders - Hydrastis and Ruta
- (f) Mumps - Merc: Sol and Pilocarpus

SECTION-II

Q.1

Define Parkinsonism. Write clinical features and give indications of following medicines.

(15)

- (i) Mercurius
- (ii) Zincum-Met
- (iii) Rhus-Tox

Q.2

Define Delirium. Write the Causes of Delirium and give indications of following Homeopathic medicines.

(15)

- (i) Belladonna
- (ii) Stramonium
- (iii) Hyoscymus

OR

Q.2

Discuss the types of Dermatitis and write an indications of following medicines.

(15)

- (i) Petroleum
- (ii) Sulphur
- (iii) Vinca Minora.

Q.3

Write Short Notes (Any Four)

(20)

- (a) Kalmia and Naja for Valvular Heart Diseases
- (b) Colocynthis and Gnaphallium for Sciatica
- (c) Apis Mel. and Merc. cor in Nephritis
- (d) Bothrops and Cocculus Ind. In Paralysis
- (e) Bovista and Urtica urens in Urticaria
- (f) Cal. flour and Phytolacca in Arthritis



RAN-3984-S

Fourth BHMS Examination

March/April-2019 June-19

Practice Of Medicine With Homoeopathic Therapeutics

IV BHMS

PAPER-III

Time: 3 Hours]

[Total Marks: 100

सूचना : / Instructions

नीचे दृष्टवित निशानीवाणी विगतो उत्तरवही पर अवश्य लभवी.
Fill up strictly the details of signs on your answer book

Name of the Examination:

Fourth BHMS

Name of the Subject :

Practice Of Medicine With Homoeopathic Therapeutics IV BHMS

Subject Code No.: 3 9 8 4 - S

Seat No.:

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Student's Signature

SECTION-I

Q.1 Describe Clinical Features of Diabetes Mellitus and Give Indications of following Medicines. (15)

(i) Muriatic Acid (ii) Phosphoric - Acid (iii) Uranium Nitricum

Q.2 Give Clinical Features of Hypothyrodism and Give Indications of following Medicines. (15)

(A) Ant. Crud (B) Cal. Carb (C) Phytolacca

OR

Q.2 Give Indications of Following Medicines for Pneumonia. (15)

(A) Ars. Lab (B) Lycoprimum (C) Kali-Carb

Q.3

Write short notes (Any Four)

(20)

- (a) Lung Abscess - Pyrogen & Bacillinium
- (b) Heat stroke - Belladonna and Glonoine
- (c) Cirrhosis of Liver - Cardus Marianus and Phosphorus
- (d) Cholera - Camphor and Verat - Alb
- (e) Dyspepsia - Robinia and Hydrastis
- (f) Bronchitis - Bryonia and Senega

SECTION-II

Q.1

Discuss the causes of Hemiplegia and give indications of following medicines.

(15)

- (i) Causticum
- (ii) Lachesis
- (iii) Rhus Tox
- (iv) Gelsemium

Q.2

What is the scope of Homoeopathy in Auto - Immune discuss and give indications of following medicines in Rheumatoid Arthritis.

(15)

- (i) Cal. Carb (ii) Formica Rufa (iii) Stelleria M.

OR

Q.2

Define Secondary Hypertension and Discuss an indications of following medicines in Hypertension.

(15)

- (i) Veratrum Viride (ii) Glonoine (iii) Nat. Mur

Q.3

Write short notes (Any Four)

(20)

- (a) Plumbum Met & Cup. Ars in Uraemia
- (b) Picric Acid and Kali. phos. In Neurasthenia
- (c) Sulphur and Graphites in Eczema
- (d) Spigelia and Cimicifuga in Neuralgia
- (e) Podophyllum and Cal. Phos in Dentition
- (d) Tabacum and Sarsaparilla in Renal Colic