



N-3982

Fourth Year B. H. M. S. Examination

July - 2021

Practice of Medicine : Paper-1

(New Course)

Time : 3 Hours]

[Total Marks : 100

Instruction :

नीचे दशावलि निशानवाणी विगतो उत्तरवडी पर अवश्य लभवी.
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-1 (New)

Subject Code No. : 3 9 8 2

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

Seat No. :

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Student's Signature

SECTION - 1

- 1 Describe Pneumonia under headings of aetiopathology, clinical assessment & investigations. 15

OR

- 1 Describe Cirrhosis or Liver under headings of aetiopathology, clinical assessment & investigations. 15

- 2 Describe Peptic Ulcer diseases under headings of aetiopathology, clinical assessment & investigations. 15

OR

- 2 (A) What are inflammatory bowel diseases ? Write differences between ulcerative colitis and Crohn's disease in detail. 8

- (B) What is Dysentery ? Write differences between Amoebic and Bacillary Dysentery. 7

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1

[Contd.....

3 Write short notes : (Any three)

15

- (1) Clubbing
- (2) Covid-19 infection
- (3) Liver transplantation
- (4) Clinical assessment of Ascites
- (5) Radiological findings of Pleural effusion

4 Answer the following questions :

05

- (1) What is the normal range of SGPT level ?
0-40 IU/l
- (2) What is the full form of SARS-CoV-2 ?
Severe Acute Respi Syndrome coronavirus 2
- (3) Which of the following statement not true ?
 - (a) Asthma is of two types.
 - (b) Bronchiectasis is abnormal constriction of bronchi.
 - (c) TB does not always happens in lungs, it occurs in joints, lymph nodes etc also.
 - (d) Bronchial carcinoma is a malignant tumor.
- (4) Cirrhosis is most accurately diagnosed by ?
 - (a) Eye exam
 - (b) Blood test
 - (c) Liver biopsy
 - (d) All of the above
- (5) Peptic ulcer is associated with all except :
 - (a) Pernicious anemia
 - (b) Hyperparathyroidism
 - (c) Cirrhosis
 - (d) Z-E syndrome

SECTION - 2

- 1 Describe indications of following homoeopathic medicines 15
for RESPIRATORY DISORDERS :
- (1) Allergic rhinitis - Sabadilla
 - (2) Acute URTI - Hepar Sulphur
 - (3) Pneumonia - Kalium carbonicum
 - (4) Chronic bronchitis - Tuberculinum
 - (5) Bronchial asthma - Natrium sulphuricum

OR

- 1 Describe indications of following homoeopathic medicines 15
for HEPATO-BILIARY DISORDERS :
- (1) Liver abscess - Sulphur
 - (2) Acute pancreatitis - Iris versicolor
 - (3) Viral hepatitis - Chelidonium majus
 - (4) Cirrhosis of liver - Carduus marianus
 - (5) Cholestatic jaundice - Mercurius solubills

- 2 Describe indications of following homoeopathic medicines 15
for GASTRO-INTESTINAL DISORDERS :
- (1) Peptic ulcers - kalium bichromicum
 - (2) Acute gastro - enteritis - Ipecacuanha
 - (3) Irritable bowel syndrome - Nux vomica
 - (4) Acute colitis - Magnatium Phosphoricum
 - (5) Reflux oesophagitis - Natrium phosphoricum

OR

- 2 (A) Write in short "Role of Homoeopathy in boosting-up 8
immunity". Describe "Arsenium album" as an immunity
booster homoeopathic medicine.
- (B) Describe indications of Natrium carboniuma & 7
Glonoinum for SUN STROKE.

3 Write Short notes : (Any three)

- (1) Acute stomatitis - Borax
- (2) Summer boils - Arnica montana
- (3) Ulcerative colitis - Nitricum acidum
- (4) Acute cold-coryza - Ammonium carbonica
- (5) Nutritional disorders - Calcareo phosphorium

4 Answer the multiple-choice questions :

05

- (1) Intercostal rheumatism. Chilliness in chest when walking in open air. Bad effects of alcohol; delirium tremens :
 - (a) Sulphur
 - (b) Ranunculus bulbosus
 - (c) Rhus Toxicodendron
 - (d) Syphilinum
- (2) Dread of downward motion. Profuse sweat on occiput. Pain in whole perinium. Worse moving arm backward :
 - (a) Tabacum
 - (b) Rhus Toxicodendron
 - (c) Sanicula aqua
 - (d) Silicea
- (3) Seasickness: terrible faint, sinking feeling at pit of stomach, wants abdomen uncovered :
 - (a) Tabacum
 - (b) Nux vomica
 - (c) Bromium
 - (d) Hepar sulphur
- (4) Hydrothorax; Sweat, backache and weakness. Ulcerated nostrils :
 - (a) Kalium Carbonicum
 - (b) Antimonium arsenicum
 - (c) Arum triphyllum
 - (d) Calcareo carbonicum
- (5) Vertigo from sunlight, cough ends in a sneeze, expectorations of a little balls of mucus :
 - (a) Conium maculatum
 - (b) Agaricus muscarius
 - (c) Ferrum metallicum
 - (d) Spongia tosta



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Fourth Year BHMS (New Course) Examination

February - 2020

Practice of Medicine Paper-1

Time: 3 Hours]

[Total Marks: 100

सूचना : / Instructions

नीचे दृशविले निशानीवाणी विगतो उत्तरवही पर अवश्य लक्ष्मी.
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-1

Subject Code No.: 3 9 8 2

Seat No.:

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Student's Signature

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

SECTION -1

Q.1 Describe aetiology, clinical features and investigations of Spontaneous Pneumothorax. (15)

OR

Q.1 Describe clinical features, investigations and management of Viral Hepatitis. (15)

Q.2 Describe clinical features, investigations and management of Ulcerative Colitis. (15)

OR

Q.2 Write in Short. (08)

A. Stem cell transplantation. (07)

B. Illnesses in the heat. (07)

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[1]

[P.T.O.]

Q.3 Short Notes (write any three)

(15)

- i. Radiological findings of Pulmonary Tuberculosis.
- ii Clinical significance of Upper GI Endoscopy.
- iii Clinical significance of Stool Analysis.
- iv Endotracheal Intubation.
- v Corona Virus Infection.

Q.4 Answer following Questions.

(05)

- i. Write normal range of serum S.G.O.T Level.
- ii. Match the pair of disease and causative organism.
 1. Peptic Ulcer
 2. Bacillary Dysentery
 3. Hydatid Cyst
- iii. Match the pair of disease and its clinical condition.
 1. Typhoid Fever
 2. Measles
 3. Chicken Pox
- iv. Match the pair of disease and its clinical condition.
 1. Pulmonary Tuberculosis
 2. Oesophageal Varices
 3. Hemorrhoids
- v. Match the pair of disease and its clinical condition.
 1. Hyperthyroidism
 2. Duodenal Ulcers
 3. Pulmonary Tuberculosis

SECTION - 2

- Q.1** Define Emphysema and write an indications of any three remedies. (15)
- | | |
|--------------|----------------|
| a) Bromine | b) Lobelia |
| c) Ant. Ars. | d) Amm - carb. |

OR

- Q.1** Define Amoebic Liver Abscess and write an indications of any three remedies. (15)
- | | |
|---------------|------------------|
| a) Pyrogenum | b) Silicea |
| c) Merc. Sol. | d) Hepar. Sulph. |

- Q.2 Define Peptic Ulcer and write an indications of any three remedies. (15)
- | | |
|----------------|---------------|
| a) Arg Nit. | b) Ars. Alb. |
| c) Kali. Bich. | d) Phosphorus |

OR

- Q.2 (A) Define Portal Hypertension and write an indication of two remedies for portal system affection. (08)

- | | |
|----------------|----------|
| a) Chelidonium | b) Aloes |
| c) Sulpher | |

- B) Write an indication of two remedies for Pneumonia. (07)

- | | |
|------------|------------------|
| a) Ipecac | b) Ferrum. Phos. |
| c) Bryonia | |

- Q.3 Short Notes (write any three) (15)

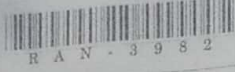
- i. Diarrhoea - Gambogia and Crofon Tig.
- ii Tonsillitis - Baryta. Mur and Phytolacca
- iii Heat stroke - Glonoine and Belladona
- iv Pulmonary Tuberculosis - Phallendrium and Cal. Carb
- v Cheyne - Stokes Breathing - Grindella and Opium

- Q.4 MCQ (select right answer) (05)

1. Gall - Bladder Colic - Pain extending to the chest, back and arms.
Write name of remedy _____
2. Broncho - Pneumonia after grippe

a) Ars. Alb.	b) Ars. Iod
c) Ant. Ars	d) Anti - Iod.
3. Dry Crumbling Stool at Verge of anus.

a) Amm. Mur & Sanicula	b) Amm. Mur & Opium
c) Sanicula & Opium	d) None of above
4. Great debility caused by summer heat, chronic effects of sunstroke, exhaustion anemic, milky, watery skim, very weak ankles all peculiar or Glonoine conditions. True/ False
5. Evil effects of Sea Bathing.
Write name of remedy. _____



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IV BHMS Examination

March / April - 2019

Practice of Medicine

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-I

Subject Code No.: 3 9 8 2

Seat No.:

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Student's Signature

- Q.1 Define Acid Peptic Diseases, and discuss its aetiology, Patho physiology, clinical features, investigations and Management in detail. (15)
- Q.2 Define Pneumonia its aetio pathology, clinical features, investigation and differential Diagnosis. (15)
- OR**
- Q.2 Define Pulmonary Tuberculosis and discuss its aetiopathology, clinical features, investigation in Details. (15)
- Q.3 Write in short (any four) (20)
- (1) Yellow Fever
 - (2) Pneumothorax
 - (3) Bronchial Breathing
 - (4) Mumps
 - (5) Eosinophillia
 - (6) Clinical importance of studying Blood cell Morphology.

SECTION-II

- Q.1 Describe Clinical features and Investigations of Thyroid Dysfunction in detail. (15)
- Q.2 Define and discuss 'Swine Flu' in Detail. (15)
- OR**
- Q.2 Discuss in Detail Differential Diagnosis of Polyurea and write in detail about Diabetes Insipidus. (15)
- Q.3 **Write in short (any four)** (20)
- (1) A general Approach to the Allergic Patient
 - (2) Diagnosis of Diabetes Mellitus.
 - (3) Neuro - Endocrine Tumor
 - (4) Illnesses in the Heat
 - (5) Fever
 - (6) Micronutrients



RAN-3982-S

IV BHMS Examination

March/April-2019 June-19

PRACTICE OF MEDICINE PAPER-I

[Total Marks: 100

Time: 3 Hours]

सूचना : / Instructions

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

Name of the Examination:

IV BHMS

Name of the Subject :

PRACTICE OF MEDICINE PAPER-I

Subject Code No.: 3 9 8 2 - S

Seat No.:

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Student's Signature

SECTION-I

Q.1 Classify Functional Disorders of Gastro Intestinal Tract. Explain in detail about Irritable Bowel Syndrome. (15)

Q.2 Explain in detail about the etiopathology, clinical features, investigations and management of Pleural Effusion. (15)

OR

Q.2 Define Hemoptysis. Enumerate its causes and discuss in detail about Bronchogenic Carcinoma with etiopathology clinical features and prognosis. (15)

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

- (1) Differential Diagnosis of Fresh Blood In stool.
- (2) Spirometry
- (3) Mention the causes of Dysphagia
- (4) Clinical sign/Symptoms of Mal-absorption
- (5) Clinical Thermometer
- (6) Pulsus Paradoxus

SECTION-II

- Q.1 Describe Clinical features and Investigations of Thyroid Dysfunction in detail. (15)
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- OR**
- Q.2 Discuss in Detail Differential Diagnosis of Polyurea and write in detail about Diabetes Insipidus. (15)
- Q.3 **Write in short (any four)** (20)
- (1) A general Approach to the Allergic Patient
 - (2) Diagnosis of Diabetes Mellitus.
 - (3) Neuro - Endocrine Tumor
 - (4) Illnesses in the Heat
 - (5) Fever
 - (6) Micronutrients
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