



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 दृशविले निशानीवाणी विगतो उत्तरवडी पर अवश्य लपवी. 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. : <input type="text"/> <input type="text"/> <input type="text"/> <input type="text"/> <input type="text"/> <input type="text"/> Student's Signature
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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**

- 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 ?
 - (2) What is the full form of SARS-CoV-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**) **15**
- (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