

22312

FORTH YEAR B.H.M.S. EXAMINATION

11 JUL 2022

PRACTICE OF MEDICINE & THERAPEUTICS -PAPER - I

Time: 3 hours

Total Marks: 100

- INSTRUCTIONS: 1. ANSWER EACH QUESTION ON NEW PAGE.
2. WRITE BOTH SECTION IN SEPARATE ANSWERBOOK
3. DRAW DIAGRAMS WHEREVER NECESSARY.

SECTION - I

- Q - 1 Enumerate abnormal shapes of chest with relevant disease name. Write down etiopathogenesis, clinical features and management of Cor pulmonale in detail. **OR** 15
- Q - 1 Define Odynophagia. Describe types, etiopathogenesis and Clinical features of Gastritis in detail. 15
- Q - 2 Enumerate various functions of Liver. Describe etiopathogenesis, clinical features, complication and management of Cholecystitis in detail **OR.** 15
1. Describe etiopathogenesis and diagnosis of Bronchiectasis.
2. Discuss irritable bowel syndrome.
- Q - 3 Short note. (3 out of 5). 15
1. Explain C/F and management of Organophosphorus poisoning. 2. Explain C/F and management of Dhatura poisoning. 3. Liver function test 4. Hyponatraemia.
5. Discuss systemic lupus erythematosus.
- Q-4 Objective questions (5 out of 5) 05
1. Enumerate name of occupational lung diseases. 2. Klinefelter's syndrome
3. Respiratory alkalosis 4. Heat exhaustion
5. Phenotype

SECTION - II

- Q - 1 Define Wheeze. Write causes of wheeze. Write indications of Spongia, Natrum Sulph, Kali Carbonicum and Bromium for Bronchial Asthma **OR** 15
- Q - 1 Define Murphy's sign. Write indications of Mercurius solubilis, Colocynthes, & Magnesia phophorica in management of Gall stone colic. 15
- Q - 2 Define Irritable bowel syndrome. Write indications of Argentum Nitricum, Aloes, & Nux Vomica in management of IBS. **OR** 15
1. Write the role of Homoeopathy in boosting- up immunity. Justify the role of Arsenicum-Album as an immune- booster and prophylactic medicine against COVID-19.
2. How can Sun stroke be prevented? Describe indication of Natrum Muriaticum and Glonoine for Sun stroke.
- Q - 3 Write Indications of following drugs : (Any Three) 15
1. Stanum Met and Kali Bich- Bronchiectasis 2. Carbo Veg and Lycopodium- Flatulance
3. Nat Phos and Cal. Phos - Acid Peptic disorder 4. Urtica urens and Hepar Sulph- Urticaria
5. Camphora and Ver. Alb.- Dehydration
- Q-4 Objective questions (5 out of 5) 05
1. Headache from least jar 2. Remedy for air sickness
3. Colitis worse after milk 4. Dyspnea < during damp rainy weather
5. Vertigo from sunlight, cough ends in a sneeze