

**FUNDAMENTALS OF CLINICAL MEDICINE TO ORGANON OF MEDICINE
AND HOMOEOPATHIC PHILOSOPHY**

PAPER II

Time: 3 Hours.

Max Marks: 100

Note: Answer all questions.

Give Diagrammatic representation wherever necessary.

Problem based question:

1 X 20 = 20

1. A 60-year old male presents with progressive breathlessness for 6 months, aggravated on exertion and lying down. He has a history of smoking and hypertension.
Another 25-year old female presents with sudden onset breathlessness, chest tightness and wheezing after exposure to dust.
A 45-year old male develops acute severe dyspnoea with chest pain and hemoptysis after prolonged immobilization.
 - a. Define Dyspnoea and explain its pathophysiology.
 - b. Discuss respiratory and circulatory causes of dyspnoea.
 - c. Explain the mechanism in each of the above cases.
 - d. Differentiate cardiac and pulmonary dyspnoea.
 - e. Mention red flag signs and indications for emergency referral.

Long answer questions:

4 X 10 = 40

2. Explain the concept of evidence based practice (EBP) and discuss its importance in homoeopathy with reference to Organon of Medicine.
3. Describe the various pathophysiological processes involved in genesis of pain.
4. Discuss etiopathogenesis of Dyspnoea.
5. Apply all the clinical and homoeopathic knowledge to plan homoeopathic management for gastrointestinal bleeding.

Short answer questions:

8 X 5 = 40

6. Classify malnutrition from Hahnemannian classification of disease.
7. Study the cardinal manifestations of fever through its pathophysiology and correlate with Hahnemannian classification of symptoms.
8. Explain the pathophysiology of urinary incontinence and lower urinary tract symptoms (LUTS) with homoeopathic clinical correlation.
9. Discuss Erectile dysfunction and infertility in relation to psychoneuro endocrine axis and Hahnemannian concept of susceptibility.
10. Discuss eruptions in relation to pathogenesis, miasmatic classification and homoeopathic therapeutics.
11. Discuss its evaluation according to Hahnemannian classification of symptoms with reference to different clinical types (Chest, abdominal, headache, back & neck pain).
12. Discuss Edema and shock with pathophysiology and miasmatic interpretation.
13. Discuss disorders of pigmentation with pathophysiology and scope of Homeopathy.
