

**PART - I Paper - I (PRACTICE OF MEDICINE)**

**Answer all of the following questions**

Total marks: 100 Marks

Time Duration : 3 hrs

Draw diagrams/illustrations/figures wherever necessary

**ESSAY QUESTION (20x1 =20 MARKS)**

1.50 year old male presented with chronic cough and productive sputum. How will you evaluate the case? Write specific investigations and list out the differential diagnosis. Write three homoeopathic medicines with indications. (5+5+7+3=20)

**LONG ANSWER QUESTIONS (10x4 = 40 MARKS)**

2. Causes of hemoptysis with relevant investigations
3. Causes of dysphagia
4. Clinical approach and differential diagnosis of joint deformities
5. Enumerate hormonal assay used in diagnosis of thyroid disorders

**SHORT ANSWER QUESTIONS (5x8=40 MARKS)**

6. Disorders of sleep
7. Differential diagnosis of pruritis
8. Write note on primary and secondary delusions
9. Aetiology and types of pain
10. Define pyrexia of unknown origin
11. Serological investigations in viral hepatitis
12. Significance of Pulmonary function test
13. Write note on Microalbuminuria