

Instructions:

- a) All questions are compulsory
- b) Draw diagrams wherever necessary
- c) Answers of Questions and Sub-questions must be written strictly according to serial order of question paper.
- d) Do not write anything on the blank portion of question paper, if written anything such type of act will be considered as an attempt to resort to unfair means

Q1. Long Answer questions

2 X 10 = 20

- a. A 45 years male was admitted with profuse sweating dyspnoea and severe chest pain. On Examination BP was low and pulse was thready.
1. What is the provisional diagnosis?
 2. Which lab investigations will help in diagnosis?
 3. What is etiopathogenesis of this condition?
 4. What are the possible complications?
- b. Describe the classification, etiopathogenesis and morphology of Bronchogenic Carcinoma?

MI

Q2. Short Answer Questions

4 X 5= 20

- a. Renal lesions in diabetes mellitus.
- b. Aschoff's body.
- c. Serological markers of hepatitis B.
- d. Bronchiectasis

Q3. Very Short Answer Questions

1 X 10= 10

- a. List two infected ulcers of the small intestine.
- b. Enumerate four morphological types of emphysema.
- c. What is Krukenberg tumour.
- d. Mention two differences in Nephrotic and Nephritic syndrome.
- e. Enumerate risk factors for Atherosclerosis.
- f. Give two causes of Cirrhosis
- g. Enumerate stages of Lobar Pneumonia.
- h. Write Histological features of Giant cell tumour.
- i. What is Warthin's tumour.
- j. Name three infections associated with Splenomegaly.