

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. Define Inflammatory bowel disease. Discuss Ulcerative colitis under following heads Etiopathogenesis, Morphology & clinical features.
- b. Describe & classify Diabetes mellitus. Discuss lab diagnosis of Diabetes mellitus.

Q2. Short Answer Questions

4 X 5 = 20

- a. Describe Gastrointestinal Stromal tumours (GIS) under following headings - Pathogenesis & morphology.
- b. Discuss bronchiectasis under following heads Definition, pathogenesis & morphology.
- c. Classify nephrotic syndrome. Describe etiopathogenesis & lab findings.
- d. Classify Tumours of Thyroid. Describe Papillary carcinoma Thyroid.

Q3. Very Short Answer Questions

1 X 10 = 10

- a. Hashimoto's Thyroiditis.
- b. Osteoporosis.
- c. Meningioma.
- d. Osteoclastoma.
- e. Familial Polyposis syndrome.
- f. Mallory body
- g. Ewing's sarcoma
- h. classification of Lung tumour.
- i. Pneumoconiosis.
- j. Amoebic liver abscess.