

**MBBS 2<sup>nd</sup> Professional Examination, 2012****PATHOLOGY****Paper – II**

Time Allowed : 2 Hours

Full Marks : 40

**Use Separate answer script for each group***Attempt all questions. The figures in the margin indicate distribution of marks in each question.***Group – A**

1. A seven year old boy abruptly developed puffiness of face, oliguria and oedema about two weeks after recovery from sore throat.
  - a) What is your provisional diagnosis.
  - b) What laboratory and other investigation to be done to establish the diagnosis.

**Group - B**

2. Comment on any two of the following:
  - a) Fine needle aspiration cannot replace Histological study of tissue.
  - b) Tumour arising from end of long bone may be benign or malignant. Comment with at least one example in each case.
  - c) Routes of spread of malignant tumour are different.

**Group – C**

3. Answer any two of the following :
  - a) Pathogenesis of chronic osteomyelitis.
  - b) Cervical intra-epithelial neoplasia.
  - c) Investigation of myocardial infarction.

**Group – D**

4. Write short notes on ( **any two** ) :
  - a) Complication resulting due to gall stones.
  - b) Benign hyperplasia of Prostate.
  - c) Dermoid cyst of ovary.
  - d) Carcinoma in situ.

5 x 2