

The West Bengal University of Health Sciences
MBBS 2nd Professional Examination, 2016

Subject : Pathology

Full Marks : 40

Paper : II

Time : 2 hours

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 5 year old boy develop puffiness of face, oliguria and mild hypertension two weeks after an attack of sore throat.
- a) What is your provisional diagnosis?
 - b) What laboratory investigation need to be done to confirm the diagnosis?
 - c) Mention fates of this condition.
- 2+5+3

Group - B

2. Comment on any two of the following:
- a) A small percentage of hepatitis B infection lead to hepatocellular carcinoma
 - b) Screening based on cervical cytology is useful in the preparation of carcinoma cervix
 - c) Primary and secondary tuberculosis of lung has distinct morphologies
- 5x2

Group – C

3. Answer any two of the following :
- a) Long term complications of diabetes mellitus
 - b) Pathogenesis of osteomyelitis
 - c) Lesions in the heart due to acute rheumatic fever
- 5x2

Group – D

4. Write short notes on (**any two**):
- a) Seminoma testes
 - b) Hashimoto Thyroiditis
 - c) Basal cell carcinoma
 - d) Complications of Atheroma
- 5 x 2