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The West Bengal University of Health Sciences M.B.B.S. 2nd Professional Examination, 2008

Subject: Pathology Time: 2hrs
Paper: I 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

A 16 year old girl presented with purpuric rashes all over the body which is episodic in nature. What is your
provisional diagnosis? How will you proceed to establish the diagnosis?

Group - B

 a) Define necrosis. Enumerate the different types of necrosis with examples. Discuss the differences between necrosis and apoptosis.

or

 b) Define neoplasia. Classify neoplasia on behavioral basis of tumors and write their differences. Describe the microscopic features of a malignant cell.

Group - C

 a) What is amyloidosis? What are the different types of amyloidosis? Discuss the pathogenesis of primary amyloidosis.

Or

 b) Define healing. Describe the stages of wound healing in a lacerated wound. Mention the factors that modify wound healing.

Group - D

- 4. Write short notes on (any five):
 - a) Peripheral blood pressure in C.M.L
 - b) Glycosylated haemoglobin
 - c) Sickling test
 - d) Bone marrow picture of aplastic anaemia
 - e) Type IV hypersensitivity
 - f) Gangrene

