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The West Bengal University of Health Sciences MBBS 2nd Professional Examination, 2015

Subject : Pathology Full Marks : 40 Paper : I 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 7 years/ M presented with fever, pallor, gum bleeding and lymphadenopathy. Peripheral blood smear reveal fair number of abnormal lymphocytes.
 - a) What is your provisional diagnosis?
 - b) How will you diagnosis the case in the laboratory?
 - c) Enumerate four important prognostic factors.

2+6+2

Group - B

- 2. Comment on any two of the following:
 - a) Thrombus differs from clot
 - b) Inflammation is beneficial
 - c) Significance of peripheral blood smear.

Group - C

- 3. Comment on any two of the following:
 - a) Classification of diabetes mellitus
 - b) Difference between Coagulative necrosis and liquefactive necrosis
 - c) Pathogenesis of anaemia in β-thalassemia

Group - D

- 4. Write short notes on (any two):
 - a) Transcoelomic spread
 - b) Fine needle aspiration cytology
 - c) Conjugated hyperbilirubinemia
 - d) Transfusion reaction

5x2

5 x 2

5x2

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