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The West Bengal University of Health Sciences
MBBS 3rd Professional Part II Examination, March - April 2026
(Old Regulation)

Subject: Medicine
Paper: II

Full Marks: 60
Time : 2 ½ hours

Attempt all questions.

The figures in the margin indicate full marks in each question.

1. Define hemolytic anemia. How will you investigate a case of hemolytic anemia? 2+4+4

2. Answer **any one** of the following:

a) A 35 year old male patient has come to the emergency with H/O fever, headache, neck rigidity for seven days duration and altered sensorium for last 24 hrs. What are the possible causes? How will you approach to evaluate the case? Write briefly the management of one of the causes. 2+4+4

b) A 25 years female with history of bronchial asthma presented with severe respiratory distress for last six hours. Mention the precipitating factors of such condition. Describe management of this case. 3+7

3. Write short notes on **any five** the following: 5 x 4

- a) Bell's palsy.
- b) Treatment of herpes zoster
- c) Hypopigmentation
- d) Insulin sensitizers
- e) Tumor lysis syndrome
- f) Haemophilia major
- g) Management of Kala-azar

4. Write short notes on **any five** of the following: 5 x 4

- a) Diabetic ketoacidosis
- b) Dwarfism
- c) Clinical features of Schizophrenia
- d) Respiratory acidosis
- e) Cerebral malaria
- f) Thyrotoxicosis
- g) Interpretation of pulmonary function test