

The West Bengal University of Health Sciences
MBBS 3rd Professional Part II Examination, March - April 2022

Subject : Medicine
Paper : II

Full Marks : 60
Time : 2 ½ hours

Attempt all questions. The figures in the margin indicate full marks.

1. Define CVA. Describe and discuss the management of a stroke patient presented within 2 hours of its onset. Enumerate the causes of stroke in young subject. 1+6+3

2. Answer **any one** of the following:
 - a) Define pneumothorax. Enumerate types of pneumothorax. Discuss the clinical features, diagnosis and management of tension pneumothorax. 1+3+6
 - b) An 18 year old boy presented to the emergency with generalized convulsion. What are the possibilities? How will investigate and manage the case? 2+5+3

3. Write short notes on **any five** of the following : 5 x 4
 - a) Laboratory investigation of CML.
 - b) Clinical feature of Guillain Barre syndrome.
 - c) Management of diabetic neuropathy.
 - d) Scabies-Clinical feature and management.
 - e) Clinical feature of schizophrenia.
 - f) Obsessive compulsive disorder.
 - g) Neurocysticercosis.

4. Write short notes on **any five** of the following : 5 x 4
 - a) Diagnosis of thalassemia.
 - b) Acute encephalitis syndrome.
 - c) Laboratory diagnosis of multiple myeloma.
 - d) Cytokine Storm in covid 19 infection.
 - e) Horner's syndrome.
 - f) Insulin sensitizers.
 - g) Toxic epidermal Necrolysis (T.E.N).