

016/22

**The West Bengal University of Health Sciences**  
**MBBS 3<sup>rd</sup> Professional Part II Examination, March - April 2022**

Subject : Medicine

Full Marks : 60

Paper : II

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).