



016/22

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

Subject : Medicine

Paper : I

Full Marks : 60

Time : 2^½ hours

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

1. Define heart failure. What is the classification of heart failure? Discuss the management of acute decompensated heart failure. 2+4+4
2. Answer *any one* of the following:
 - a) A 15 year old girl presented with fever and migratory polyarthrititis. How will you approach the case and discuss the management in brief. 5+5
 - b) A 40 year old lady presented with chronic diarrhoea with occasional mucus and bleeding for 7 years. Describe your approach to diagnose this case. Discuss briefly the management strategy of such patient. 6+4
3. Write short notes on *any five* the following: 5 x 4
 - a) Diagnosis of nephritic syndrome.
 - b) Hepatic encephalopathy.
 - c) Beriberi.
 - d) BCR-ABL fusion gene.
 - e) Pulsus paradoxus.
 - f) Anaphylactic hypersensitivity reaction.
 - g) Management of neurotoxic snakebite.
4. Write short notes on *any five* of the following : 5 x 4
 - a) Clinical importance of auscultation of second heart sound.
 - b) National viral hepatitis control programme (NVHCP).
 - c) Lichen planus.
 - d) Management of osteoporosis.
 - e) Indications of hemodialysis in CKD.
 - f) Prophylaxis of rabies.
 - g) Management of variceal bleeding.