BLDE (DEEMED TO BE UNIVERSITY) MBBS PHASE – III (PART – II) EXAMINATION

April- Josh

[Time: 3 Hours]

[Max. Marks: 80]

GENERAL MEDICINE – PAPER - I OP CODE: 4011

Your answer should be specific to the questions asked. Draw neat labeled diagrams wherever necessary.

Write Question No. in the middle of the page.

Long Essay: (Answers to be started on fresh page only)

 $2 \times 10 = 20$

- 1. A 35 year male comes to emergency OPD with history of headache, vomiting since 15 days, has altered sensorium. Has neck stiffness, Kernig's sign and papilledema. CSF analysis shows cell count 900/ ml, 90% lymphocytes and protein 81 mg/ ml.
 - a) What is the probable diagnosis?
 - b) How do you investigate?
 - c) How do you plan the treatment?
- 2. Write definition and discuss the etiopathogenesis, pathology, clinical features, complications, investigations, and management of cirrhosis of liver.

Short Essay: (Answers to be started on fresh page only)

 $6 \times 5 = 30$

- 3. Clinical features, diagnosis, and treatment of vitamin A deficiency
- 4. What is role of a physician in pandemic?
- 5. Treatment of organophosphorus compound poisoning
- 6. Clinical features and treatment of acute pancreatitis
- 7. Diagnosis and treatment of acute rheumatic fever
- 8. Draw and label a diagram of circle of Willis and write briefly its clinical importance

Short Answers: (Leave three lines gap between the answers)

 $10 \times 3 = 30$

- 9. Enumerate abdominal causes of clubbing
- 10. Clinical features of primary biliary cirrhosis
- 11. List the causes of massive hematemesis
- 12. Clinical features of Parkinsonism
- 13. Enumerate the causes of DIC (Disseminated Intravascular Coagulation)
- 14. Clinical application of Philadelphia chromosome
- 15. List radiological investigations in neurology
- 16. Name the health hazards of tobacco smoking
- 17. Clinical features of pulmonary hypertension
- 18. Treatment of paracetamol poisoning

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SECTION - A

Long Essay: (Answers to be started on fresh page only)

 $1 \times 10 = 10$

- 1. 51-year-old male patient has come to medicine OPD with 3 days history of loose motion, decreased urine output, weakness and dizziness, he denies any recent illness, fever. On examination blood pressure is 90/60 mmHg, heart rate is 110/ min, mucous membrane is dry and skin turgor is poor, blood investigation revealed, serum creatinine at 2.5mg/dl, blood urea nitrogen at 90 mg/dl, urine analysis: concentrated urine with no evidence of proteinuria or haematuria.
 - a) What is the probable diagnosis?
 - b) Write a note on its pathophysiology.
 - c) How do you investigate this patient?
 - d) Write note on management of this disease.

Short Essay: (Answers to be started on fresh page only)

 $3 \times 5 = 15$

- 2. Describe aetiopathogenesis, clinical presentation and rehabilitation of dementia in the elderly
- 3. Enumerate the causes and describe the clinical and laboratory features of respiratory acidosis.
- 4. Enumerate the causes of hypoglycemia and describe the counter hormone response and the initial approach and treatment.

Short Answers: (Leave three lines gap between the answers)

 $5 \times 3 = 15$

- 5. Treatment of rheumatoid arthritis.
- 6. Rifampicin
- 7. Electroconvulsive Therapy
- 8. Causes of fall in elderly.
- 9. Urticaria.

SECTION - B

Long Essay: (Answers to be started on fresh page only)

 $1 \times 10 = 10$

10. Describe the etiology, pathogenesis, clinical features and management of acute bronchial asthma.

Short Essay: (Answers to be started on fresh page only)

 $3 \times 5 = 15$

- 11. Describe clinical features and management of community acquired pneumonia.
- 12. Write a note on alcohol withdrawal syndrome and management.
- 13. Write a note on tinea cruris and its management.

Short Answers: (Leave three lines gap between the answers)

 $5 \times 3 = 15$

- 14. Causes of pulmonary hypertension.
- 15. Anxiety disorder
- 16. Korsakoff psychosis.
- 17. Psoriasis
- 18. Acne vulgaris