

2018

MEDICAL SCIENCE – PAPER-II

Full Marks : 200

Time Allowed : 3 Hours

If the questions attempted are in excess of the prescribed number, only the questions attempted first up to the prescribed number shall be valued and the remaining ones ignored.

Answers may be written either in English or in Bengali but all answers must be in one and the same language

1. Write short note any four of the following :- 10x4
  - a) Diagnosis and complications of Diabetes.
  - b) Liver Abscess.
  - c) Adverse Drug Reaction.
  - d) Definition of unstable Angina.
  - e) WHO classification of SLE Nephropathy.
  - f) Diagnostic criteria of Acute Kidney Injury.
  
2. Write Management Outline any four of the following :- 10x4
  - a) Organophosphorous Poisoning.
  - b) Acute Myocardial Infraction within 6 hrs.
  - c) Dengue Haemorrhagic Fever.
  - d) Complicated Malaria.
  - e) MDR Tuberculosis.
  - f) Hematotoxic Snake Bite.
  
3. Briefly Explain any four of the following :-
  - a) Portal Hypertension in a Liver Cirrhosis.
  - b) Tuberculosis in HIV patient.
  - c) Common Causes Atrial Fibrillation.
  - d) Hypertension in Pregnancy.
  - e) Vaccination in Adult.
  - f) Causes of Coma.
  
4. Differentiate any four of the following :- 10x4
  - a) Diabetic Ketoacidosis and Hyperosmolar Nonketotic Coma.
  - b) Brain Death and Minimally Conscious State.
  - c) Asymptomatic Hyperuricemia And Gout.
  - d) Inflammatory Bowel Disease And Irritable Bowel Syndrome.
  - e) Anal Fissure And Anal Fistula.
  - f) Hot vs. Cold Nodule of Thyroid.
  - g) Primary and Secondary Infertility.
  
5. Enumerate any eight of the following :- 5x8
  - a) Causes of Tremor.
  - b) Doctor Patient Relationship.
  - c) ARI in a child.
  - d) Causes of Alopecia.
  - e) Causes of Chronic Fatigue Syndrome.
  - f) Pruritus vulvae in a post menapausal women.
  - g) Newer Insulins.
  - h) Toxic Multinodular Goitre.
  - i) Medical Insurance.
  - j) Benign Paroxysmal Headache.
  - k) Cholelithiasis.
  - l) Chronic Hepatitis C Infection.
  - m) Problems of Medical Education in India.
  - n) Transfusion Reactions.