M.D. DEGREE EXAMINATION BRANCH I – GENERAL MEDICINE PAPER II – MEDICINE INCLUDING PSYCHIATRY

Q.P. Code :202001

Time: Three Hours Maximum: 100 Marks

I. Elaborate on: $(2 \times 15 = 30)$

1. Discuss the mechanism of tachyarrhythmias. Discuss in detail the causes, classification, clinical features, diagnosis, management and complications of atrial fibrillation.

2. Discuss in detail the causes, clinical manifestations, diagnosis and management of hypoxic-ischemic encephalopathy.

II. Write notes on: $(10 \times 7 = 70)$

- 1. Panic disorder.
- 2. Obsessive compulsive disorder.
- 3. Critical illness polyneuropathy.
- 4. Pompe disease.
- 5. Carcinoid syndrome.
- 6. Dawn phenomenon.
- 7. Wegener's granulomatosis.
- 8. Liddle's syndrome.
- 9. Ventilator associated pneumonia.
- 10. Constrictive pericarditis.
