

THE TAMIL NADU DR. M.G.R. MEDICAL UNIVERSITY

[AHS 0423]

APRIL 2023

Sub. Code: 1137

**B.Sc. OPERATION THEATRE AND ANAESTHESIA TECHNOLOGY
SECOND YEAR (Regulation 2018-2019 onwards)
PAPER II – MEDICINE AND MEDICAL ETHICS
Q.P. Code: 801137**

Time: Three hours

Answer ALL Questions

Maximum: 100 Marks

I. Elaborate on:

(3 x 10 = 30)

1. Explain in detail about Consent.
2. Describe in detail about COVID 19 – Mode of Transmission, Symptoms, Prevention and Control.
3. What is Hypertension? Describe about Treatment, Complications and Preventive Strategies of Hypertension.

II. Write notes on:

(8 x 5 = 40)

1. Euthanasia.
2. Bronchial Asthma.
3. Beneficence.
4. Hypothyroidism.
5. Malpractice.
6. Tuberculosis – Epidemiological triad and First line Drugs.
7. Dengue- Classification and Epidemiological Determinants.
8. Operation Theatre Sterilization.

III. Short answers on:

(10 x 3 = 30)

1. Malaria -Personal Protective Measures.
2. Hypoglycemia.
3. Treatment for Diarrhoea.
4. Septic shock.
5. Pneumonia - Classification and two agents causing Pneumonia.
6. Dying Declaration.
7. Importance of Medical Records.
8. Autonomy.
9. Four causes of Iron Deficiency Anaemia.
10. Complications of Obesity.
