

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

[BOT 0921]

**SEPTEMBER 2021
(FEBRUARY 2021 EXAM SESSION)**

Sub. Code: 6180

BOT DEGREE EXAMINATION

THIRD YEAR - (Regulations for the candidates admitted from 2014-2015 onwards)

PAPER I – COMMUNITY MEDICINE, BASIC NURSING AND FIRST AID

Q.P. Code : 786180

Time : Three hours

Answer ALL Questions

Maximum : 100 Marks

I. Elaborate on:

(2 x 20 = 40)

1. Describe the following Communicable diseases with reference to reservoir, mode of transmission, route of entry and levels of prevention.
a) Encephalitis b) Measles
2. Outline the influence of Nutritional factors such as Protein Energy Malnutrition and Anaemia.

II. Write notes on:

(8 x 5 = 40)

1. Observation of Sputum.
2. Epidemiology of Cancer.
3. International Health Agencies in Rehabilitation of the Disabled.
4. Golden Rules of First Aid.
5. Simple Aseptic Technique.
6. Methods of giving Nourishment Through Feeding.
7. Define the role of Community Leaders in Health Education.
8. List the principles of Health education.

III. Short answers on:

(10 x 2 = 20)

1. Definition of Asphyxia.
2. Enlist any four types of Anaemia.
3. Definition of Drowning.
4. Enumerate any two roles of a first aider immediately after Fire.
5. Draw the Degrees of burns chart.
6. Any two first aid measures in Muscle Injuries.
7. List any four etiology of Vitamin Deficiency.
8. Any two first aid measures in Scalds.
9. Classify the Poisoning.
10. Enlist the influence of Nutritional factors for Anaemia.
