

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

[AHS 0423]

APRIL 2023

Sub. Code: 1018

**B.Sc. ACCIDENT AND EMERGENCY CARE TECHNOLOGY
SECOND YEAR (Regulations 2010-2011, 2014-2015 & 2018-2019 onwards)
PAPER III – EMERGENCY MEDICINE (EM) & EMS-II PRACTICAL
EXAM ON PATIENT EXAMINATION, NURSING, TRIAGE,
LIFE SUPPORT, TRAUMA CARE
*Q.P. Code: 801018***

Time: Three hours

Answer ALL Questions

Maximum: 100 Marks

I. Elaborate on:

(3 x 10 = 30)

1. Define Disaster. Write in detail about Disaster Preparedness, Team, Equipments and Triage Colour coding.
2. Explain in detail about Rehabilitation.
3. Concept, Priorities, Principles and Scope of Emergency Care.

II. Write notes on:

(8 x 5 = 40)

1. Pediatric Basic Life Support.
2. NGO role in Disaster Management.
3. Primary Survey.
4. Post Traumatic Stress Disorder.
5. Safety during CPR training and actual rescue.
6. Colour coding in Hospital Waste Disposal.
7. Splints and Immobilization.
8. Glasgow Coma Scale.

III. Short answers on:

(10 x 3 = 30)

1. Types of Shock.
2. Name International Organizations and Agencies in Emergency Care.
3. TRIAGE – Concept.
4. Revised Trauma Score.
5. Manmade Disaster.
6. Define Sterilization.
7. Autoclave methods.
8. Disinfection.
9. Special Resuscitation situations Life Drowning.
10. Legal aspects of Disaster.
