

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

[MD 0723]

**JULY 2023
(MAY 2023 EXAM SESSION)**

Sub. Code: 3022

M.D. DEGREE EXAMINATION

BRANCH XXVII - EMERGENCY MEDICINE

PAPER II – MEDICAL EMERGENCIES INCLUDING TOXICOLOGY

Q.P. Code: 203022

Time : Three Hours

Maximum : 100 Marks

I. Elaborate on:

(2 x 15 = 30)

1. Dengue fever: Severity classification, pathophysiology, differential diagnosis, laboratory evaluation and management.
2. Anaphylaxis: Diagnostic criteria, pathophysiology, laboratory investigations and management.

II. Write notes on:

(10 x 7 = 70)

1. Management of Status Asthmaticus.
2. Diagnostic criteria and treatment of diabetic Ketoacidosis.
3. Drowning.
4. Adrenal insufficiency.
5. Febrile Neutropenia.
6. Methemoglobinemia.
7. Takotsubo cardiomyopathy.
8. Acute dystonic reactions.
9. Paroxysmal supraventricular tachycardia.
10. Spontaneous bacterial peritonitis.
