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

[MD 0522] **MAY 2022** **Sub. Code: 2042**

M.D. DEGREE EXAMINATION

BRANCH X – ANAESTHESIOLOGY

PAPER IV – ANAESTHESIOLOGY INCLUDING CRITICAL CARE AND RECENT ADVANCES IN ANAESTHESIOLOGY

Q.P. Code: 202042

Time : Three Hours **Maximum : 100 Marks**

I. Elaborate on: **(2 x 15 = 30)**

1. Define shock, causes of septic shock, describe in detail about management of septic shock.

2. Management of Covid Positive patient in Acute respiratory distress with lung involvement of 20/25 in ICU.

II. Write notes on: **(10 x 7 = 70)**

1. Zymogens.
2. TRALI.
3. Prolonged life support.
4. Immune Nutrition.
5. Triage criteria in relation to trauma.
6. Hypernatremia.
7. Anaconda Device.
8. Video Laryngoscope.
9. Modified Aldrete Criteria.
10. Neonatal Asphyxia and local anasthetics in pregnancy.

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