

[LS 147]

NOVEMBER 2020
(OCTOBER 2020 SESSION)

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. Discuss the management of a case of 40% burns.
2. Define and classify shock. Discuss the recent guidelines for the management of septic shock.

II. Write notes on:

(10 x 7 = 70)

1. Prone ventilation.
2. Sugammadex.
3. Fat embolism.
4. Anaesthetic problems in robotic surgery.
5. Non invasive ventilation.
6. Apnea test.
7. CPR in drowning.
8. Signs, symptoms, pulmonary complications, diagnosis and management of corona virus Infection.
9. Anaphylaxis in anaesthesia practice.
10. Use of muscle relaxants in intensive care unit.
