

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

**[MD 1022]**

**OCTOBER 2022**

**Sub. Code: 2039**

**M.D. DEGREE EXAMINATION**

**BRANCH X – ANAESTHESIOLOGY**

**PAPER II – MEDICINE APPLIED TO ANAESTHESIOLOGY**

*Q.P. Code: 202039*

**Time : Three Hours**

**Maximum : 100 Marks**

**I. Elaborate on:**

**(2 x 15 = 30)**

1. Describe the anaesthetic management of 30 yrs old Primi with systemic lupus erythmatosis coming for emergency LSCS.
2. Discuss the management of patient with uncontrolled hypertension with gastric perforation posted for Emergency Laparotomy.

**II. Write notes on:**

**(10 x 7 = 70)**

1. Carbon Monoxide Poisoning.
2. Supra Ventricular Tachycardia.
3. Addison's disease – Anaesthetic importance.
4. Myasthenic syndrome.
5. Discuss the impact of Peri-operative Hypothermia
6. Acute Lung Injury.
7. Liver Function Test and it's anaesthetic implications.
8. Supine hypotension syndrome.
9. Anaesthetic management of Geriatrics Patients.
10. Amniotic fluid embolism.

\*\*\*\*\*