

[LQ 144]

AUGUST 2020  
(MAY 2020 SESSION)

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 etiology, pathophysiology, clinical features and management of Bronchial asthma.
2. Discuss the anaesthetic management of 70 years old man with Diabetic keto acidosis posted for emergency below knee amputation.

**II. Write notes on:**

**(10 x 7 = 70)**

1. Status Epilepticus.
2. Respiratory Acidosis.
3. Myxedema Coma.
4. Autonomic Hyperreflexia.
5. Aortic Stenosis.
6. Hyperkalemia.
7. Disseminated Intravascular Coagulation.
8. Hydropneumothorax.
9. Paroxysmal Supraventricular Tachycardia.
10. Amiodarone.

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