

[LK 144]

MAY 2017

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. Discuss the causes and management of acute renal failure.
2. Discuss etiopathogenesis and treatment of young antenatal patient with Pregnancy induced hypertension. Describe HELLP syndrome.

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

1. Hyperkalemia.
2. Morphine receptors.
3. Management of cerebral edema.
4. Postoperative nausea vomiting.
5. Intraoperative ventricular ectopics.
6. Goldman risk index.
7. Millrinone.
8. Massive blood transfusion.
9. Neuraxial opioids.
10. Foetal circulation.
