(LM 016)

FEBRUARY 2018

Sub. Code:1254

D.M. – GASTROENTEROLOGY

Paper IV – RECENT ADVANCES IN THE SPECIALITY

Q.P.Code: 161254

Time: Three Hours Maximum: 100 Marks

I. Elaborate on: $(2 \times 15 = 30)$

1. Discuss in detail the management of chronic HBV treatment in chronic renal failure, cancer chemotherapy and in HIV –co infection.

2. Discuss in detail the role of nitric oxide in Health and disease.

II. Write notes on: $(10 \times 7 = 70)$

- 1. What is the dosage, uses and side effects of Tenofovir?
- 2. Describe the role of MR defecation proctography in the constipation clinic.
- 3. What is Toll like receptors? What is their relevance in gastroenterology?
- 4. Mention the vaccines to be given mandatory before, during and after splenectomy.
- 5. What is the dosage, uses and side effects of Tolvaptan?
- 6. Role of capsule endoscopy in the small bowel affected by Crohn's disease?
- 7. Mention the role of Probiotics and its role in Dysbiosis.
- 8. Newer drugs in management of GERD.
- 9. NAFLD in 2014.
- 10. Recent role of endoscopic management of Pancreatic necrosis.
