Reg. No.:....

# D.M. (Gastroenterology) Degree Examinations July 2017

## Paper IV – Recent Advances in Gastroenterology

### Time: 3 hrs

QP Code: 104502

- Answer all questions
- Draw diagrams wherever necessary

#### Essay:

(20)

(8x10=80)

Max marks:100

1. Discuss the hereditary gastro intestinal cancer syndromes in detail.

#### Short essays:

- 2. Fecal micro biota transplantation
- 3. Endoscopic management of non variceal upper gastrointestinal bleeding
- 4. Pathogenesis of alcoholic liver disease
- 5. TIPS (trans jugular intra hepatic porto-systemic shunt
- 6. Prevention and treatment of traveler's diarrhea
- 7. Assessment of operative risk in patients with liver disease
- 8. Sinusoidal obstruction syndrome
- 9. Prevention of post ERCP pancreatitis

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