D.M. – GASTROENTEROLOGY Paper – II GENERAL GASTROENTEROLOGY INCLUDING PAEDIATRIC AND PREVENTIVE GASTROENTEROLOGY Q.P.Code: 161252

AUGUST 2013

Time: Three Hours

I. Elaborate on:

- 1. Describe the phases of defecation and discuss the pathophysiology, diagnosis and management of fecal incontinence.
- 2. Discuss in brief the various manifestations of AIDS in the gastrointestinal tract.

II. Write notes on:

- 1. Briefly outline the epidemiology of gastric cancer.
- 2. Briefly enumerate the tests for diagnois of Meckel's diverticulum.
- 3. Dessribe in brief the clinical features and diagnostic tests for detection of Hirschsprung's disease.
- 4. Mention the role of Dietary fibre in various gastrointestinal disorders.
- 5. Outline the management of Refractory sprue.
- 6. Mention the classifications and briefly outline the management of Mirizzi's syndrome.
- 7. Describe in brief the merits and advantages of H.pylori vaccine.
- 8. Mention the various classifications of Corrosive injury esophagus.
- 9. Describe the role of Gene therapy in cystic fibrosis.
- 10. Enumerate the various etiologies of cirrhosis in a 3 yr old child.

Maximum: 100 marks

(2X15=30)

(10X7=70)