

QP Code: 101502

Reg. No.:.....

**D.M. (Medical Gastroenterology) Degree Regular/Supplementary
Examinations April 2025**

Paper I – Basic Sciences

Time: 3 hrs

Max marks: 100

- *Answer all questions to the point neatly and legibly* • *Do not leave any blank pages between answers* • *Indicate the question number correctly for the answer in the margin space*
- *Answer all parts of a single question together* • *Leave sufficient space between answers*
- *Draw table/diagrams/flow charts wherever necessary*

Essay:

(20)

1. Discuss esophageal motility disorders and add a note on etiology, clinical features and diagnosis of achalasia cardia

Short essays:

(8x10=80)

2. Natural history of HbSAG positive carriers
3. Sphincter of oddi dysfunction
4. Lactose intolerance
5. Epigenetics and colorectal cancer
6. Sofosbuvir
7. Breath testing in gastroenterology
8. Choledochal cyst
9. Intestinal adaptation to resection
