

Roll No.

Total No. of Pages : 02

Total No. of Questions : 09

B.Sc. (MLS) (Sem.-4)

BASIC CELL PATHOLOGY

Subject Code : BMLS-401-18

M.Code : 77709

Date of Examination : 13-12-22

Time : 3 Hrs.

Max. Marks : 60

INSTRUCTIONS TO CANDIDATES :

1. **SECTION-A** is **COMPULSORY** consisting of **TEN** questions carrying **TWO** marks each.
2. **SECTION-B** contains **FIVE** questions carrying **FIVE** marks each and students have to attempt any **FOUR** questions.
3. **SECTION-C** contains **THREE** questions carrying **TEN** marks each and students have to attempt any **TWO** questions.

SECTION-A

1. Write briefly :

- a. Write down symptoms of cirrhosis.
- b. Give a brief note on astigmatism.
- c. Define Peptic Ulceration.
- d. What is CIN?
- e. What do you mean by heart block?
- f. What is a renal calculus? How they form and explain various types of renal calculi ?
- g. Define mumps and achalasia.
- h. What is malabsorption? Explain celiac disease.
- i. Define ICP.
- j. Define cushing syndrome.

SECTION-B

2. Write a short note on Alzheimer's disease.
3. Describe the structure of kidney. What do you mean by renal failure?
4. Discuss various disorders associated with the deregulation of secretion from salivary glands.
5. Write short notes on : a) Pelvic Inflammatory disease b) Cervical Carcinomas
6. Discuss endocrine system in detail.

SECTION-C

7. Enlist various hormones produced by the pituitary gland. What function they serve? Give the disease associated with their hypo or hyper-secretion.
8. Draw female reproductive system and label it. Give a detailed account of various disorders of cervix (CIN).
9. a) What is hernia and discuss various sites of hernia ?
b) Describe the causes and complications of urinary obstructions.

NOTE : Disclosure of Identity by writing Mobile No. or Making of passing request on any page of Answer Sheet will lead to UMC against the Student.