

Roll No.

--	--	--	--	--	--	--	--	--	--	--	--

Total No. of Pages : 02

Total No. of Questions : 09

B.Sc.(MLS) (Sem.-3)
BASIC CELLULAR PATHOLOGY
Subject Code : BMLS-304
M.Code : 48109
Date of Examination : 12-12-22

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. Answer all of them :

- a) Differentiate between hyperthyroidism and hypothyroidism.
- b) What is a cataract? Write down its risk factors.
- c) Define arteriosclerosis.
- d) Discuss sexually transmitted diseases. Give some examples.
- e) Define gastritis and discuss its impacts on the body.
- f) What is Asthma? Write down the names of tests used to diagnose and monitor asthma.
- g) What is nephrotic syndrome? Mention the possible causes of nephrotic syndrome.
- h) Describe the difference between Alzheimer's disease and Dementia.
- i) What is Jaundice? List the laboratory tests available for jaundice.
- j) Define oesophageal varices.

SECTION-B

2. Describe Hypertension. Discuss its types, symptoms, and risk factors.
3. Explain the hernia. Write down its types and causes.
4. Write a short note on:
 - a) UTI
 - b) Glomerulonephritis.
5. What is liver cirrhosis? Explain various stages of liver cirrhosis.
6. Define GERD. Discuss its symptoms, causes, and complications.

SECTION-C

7.
 - a) Write a note on Addison's disease and Cushing's syndrome.
 - b) Describe Pelvic inflammatory disease. Write down its symptoms, diagnosis, and risk factors.
8. Explain the following in detail:
 - a) Tuberculosis
 - b) Ectopic pregnancy.
9.
 - a) What is ICP? Discuss increased ICP effect on the body along with some clinical features of severe brain injury.
 - b) Describe the symptoms and various types of food poisoning.

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.