

Total No. of Pages : 02

Total No. of Questions : 09

B.Sc.(MLS) (2011 to 2017) (Sem.-3)

BASIC CELLULAR PATHOLOGY

Subject Code : BMLS-304

Paper ID : [D1131]

Time : 3 Hrs.

Max. Marks : 60

INSTRUCTION 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 has to attempt any **FOUR** questions.
3. **SECTION-C** contains **THREE** questions carrying **TEN** marks each and students has to attempt any **TWO** questions.

SECTION-A

Q1. Answer all of them :

- 1) Define the term jaundice.
- 2) What is caused by hypersecretion of growth hormone?
- 3) Which gland produces anti diuretic hormone (ADH)?
- 4) What do you know by blind spot of eye?
- 5) Explain the term dementia.
- 6) Which pigment is present in rod cells of eye?
- 7) Name the hormones used for calcium metabolism.
- 8) Give full form of CIN.
- 9) Which epithelium lines the urinary bladder?
- 10) What do you know by the term otitis?

SECTION-B

- Q2. Discuss the pathogenesis of Alzheimer's disease.
- Q3. Write a short note on ectopic pregnancy.
- Q4. Discuss various disorders of blood pressure.
- Q5. Write a short note on renal failure.
- Q6. Explain in detail the phenomenon of malabsorption.

SECTION-C

- Q7. Draw and label the structure of an eye and also discuss the diseases associated.
- Q8. Discuss in detail various diseases associated with adrenal gland caused by the hypo or hypersecretion of adrenal gland hormones.
- Q9. What is infertility? Discuss various causes for infertility.