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Registration no:

Total Number of Pages: 01

SUBJECT NAME: Pathology and Microbiology

3rd Semester Examination 2023 Batch

BRANCH: Allied Sciences

Max Time: 1 ½ Hours

Course: BPT

SUB_CODE: 23ABP301

Q. CODE: A460

Sitting: 1st 10.00 AM to 11.30 AM

All Questions are compulsory. Illustrate answer with diagrams wherever relevant / required

The figures in the right-hand margin indicate marks.

- Q 1 Long Answer Question (Answer any one out of two) (1 X 10 marks)
- Define Atherosclerosis. What are the risk factors? Write the pathology of coronary heart disease.
 - What are demyelinating diseases? Briefly describe any three.
- Q 2 Long Answer (Answer any one out of two) (1 X 10 marks)
- Discuss Pathogenesis and pathology of Rheumatoid arthritis.
 - Define hypersensitivity. Describe the different types of hypersensitivity with examples
- Q3 Short Answer Questions (Focused) (3 x 5 marks)
- Apoptosis
 - Brain Abscess
 - Complications of diabetes
- Q 4 Objective Type (1 x 5 marks)
- Name two subdivisions of histopathology
 - Enumerate two differences between benign and malignant tumors
 - Two differences between primary and secondary healing
 - Define Thrombosis
 - Define chemotaxis
