

[Total No. of Question:8]

[Total No. of printed pages: 1]

Class Roll No.....

Enrollment

AL-103

B.Tech -I SEM

MIDSEM-I EXAMINATION -[Nov-2024]

Grading System (GS)

**Introduction to AI, Data Science, Ethics
& Foundation of Data Analysis**

Time: 1½ Hrs.

MM: 20

Q1. What are Scheduling Tools? Discuss different types of Schedulers.

OR

Q.2 What is Big Data? Also discuss its characteristics

Q.3 Explain different types of data with examples.

OR

Q.4 Enumerate the differences between Structured & Unstructured data.

Q.5 What is Project Charter?

OR

Q.6 Discuss about Distributed File System and how it is different from a Normal File System?

Q.7 Write about four types of NOSQL Databases.

OR

Q.8 Explain different types of Count functions using syntax and examples.