Assignment 01

Elective V: Big Data Analytics

July 25, 2024

Submission Date: August 10, 2024

- 1. What is meant by Big Data? Explain Big Data in detail.
- 2. Explain the sources of Big Data.
- **3.** Explain the characteristics of Big Data.
- 4. Explain the types of Big Data.
- **5.** What are the challenges of Big Data?
- 6. Write the differences between Big Data and Traditional Data.
- 7. Explain Big Data Analysis Lifecycle.
- 8. Explain Big Data Analytics and Technologies.
- 9. Explain Business Intelligence and Roles of Business Intelligence.
- **10.** What are the types of Data Analytics?
- 11. What is Mahout MI? Explain its applications.
- 12. Explain Business Intelligence Lifecycle.