## Ojashwi College

## **Advanced Java Programming**

Lab Sheet 4 (Java Beans)

Deadline: June 2, 2023

**Objective:** Main objective of this lab sheet is to understand the basics of java beans and its implementation areas.

- 1. Create a JavaBean class representing a student with properties such as name, age, and grade. Implement appropriate getters and setters.
- 2. Write a Java program to instantiate an object of a JavaBean class and set values for its properties. Display the values using the getters methods.
- 3. Implement a JavaBean class representing a BankAccount with properties like account number, account holder name, and balance. Add methods to deposit and withdraw funds from the account.
- 4. Demonstrate the use of third-party beans with suitable example.