**Lab Assignment 17**

**Scala Programming**

**Name: M Jeyapathy**

**USN: 22BTRAD016**

Write a Scala program that creates a subclass Student that extends the Person class. Add a property called grade and implement methods to get and set it.

The "Person" class defines the properties name, age, and country, along with the corresponding getter and setter methods.

The "Student" class extends the Person class and adds an additional property called grade. It also includes getter and setter methods specific to the grade property.

The StudentApp object contains the main method, which demonstrates the Student class usage. It creates a Student object, prints its original values, updates the properties using the setter methods inherited from the Person class and the setGrade method from the Student class. It then prints the updated values.

Program with output:

