

```
Package exception;
```

```
public class InvalidException extends Exception {
    public InvalidException (String message) {
        super (message);
    }
}
```

```
}
package exception;
```

```
public class InvalidDepartmentException extends Exception {
    public InvalidDepartmentException (String message) {
        super (message);
    }
}
```

```
}
package validation;
```

```
import exception.InvalidException;
```

```
import exception.InvalidDepartmentException;
```

```
public class studentValidator {
```

```
    public static void validateStudent (int age, String Department
```

```
throws InvalidException, InvalidDepartmentException {
```

```
    if (age < 18) {
```

```
        throw new InvalidException ("Age must be above 18");
```

```
    if (!Department.equals("IET")) { throws
```

```
new InvalidDepartmentException ("Dept must be IET"); }
```

```
    System.out.println ("Student is valid"); }
```

```
}
```

```

import java.util.Scanner;
import exception.InvalidException;
import exception.InvalidDepartmentException;
import validation.StudentValidator;

public class mainpp {
    public static void main (String[] args) {
        Scanner sc = new Scanner(System.in);
        try {
            System.out.println("Enter age: ");
            int age = sc.nextInt();
            sc.nextLine();
            System.out.println("Enter department: ");
            String department = sc.nextLine();
            StudentValidator.validateStudent(age, department);
        } catch (InvalidException | InvalidDepartmentException e) {
            System.out.print("Validation error: " + e.getMessage());
        } catch (Exception e) {
            System.out.println("Unexpected error: " + e.getMessage());
        } finally {
            sc.close();
        }
    }
}

```