NIELIT Gorakhpur

Course Name: A Level (2nd Sem)Subject: JAVATopic: Exercise AssignmentDate: 21-05-20

Descriptive Questions:

- 1. Explain the use of this and static keyword with proper example.
- 2. Explain private, protected, public and default access modifiers of Java in brief.
- 3. Explain the difference between overloading and overriding of methods
- 4. Explain the usage of final keyword with variable, method and class with suitable example.
- 5. Explain the keywords try, catch, throw, throws and finally.
- 6. Explain Object Oriented Programming (OOP) and its principles.
- 7. What is custom exception? Demonstrate custom exception using suitable program.
- 8. What is default constructor? Explain constructor overloading.
- 9. Differentiate abstract class and interface.
- 10.Differentiate between final, finally and finalize().