Object Oriented Programming (with JAVA) UNIT-5 Question Bank by Dr. Partha Roy, Professor, BIT, Durg

- 1. Explain about Collections Framework.
- 2. Explain with code examples any 4 member methods of Collection.
- 3. What is the utility of ArrayList in collections framework? WAP to implement ArrayList class methods.
- 4. What is the utility of LinkedList in collections framework? WAP to implement LinkedList class methods.
- 5. What is the utility of Vector in collections framework? WAP to implement Vector class methods.
- 6. What is the utility of HashSet in collections framework? WAP to implement HashSet class methods.
- 7. What is the utility of TreeSet in collections framework? WAP to implement TreeSet class methods.
- 8. What is the utility of HashMap in collections framework? WAP to implement HashMap class methods.
- 9. What is the utility of TreeMap in collections framework? WAP to implement TreeMap class methods.
- 10. What is the utility of HashTable in collections framework? WAP to implement HashTable class methods.
- 11. Explain about Generics in Java.
- 12. What is the utility of Generic class? WAP to implement Generic class.
- 13. What is the utility of Generic method? WAP to implement Generic method.
- 14. Explain about JAR in Java.
- 15. What is the utility of JAR files? Demonstrate with commands how to create a JAR file.
- 16. Demonstrate with commands used to create an executable JAR file.