PRIYADARSHINI COLLEGE OF ENGINEERING, NAGPUR

SESSION: 2024-2025

Department: Department Electronics and Telecommunication Engineering

Mode of Conduction: Certificate Course on C++ and Java

Duration: 26th Aug 2024 to 31st Aug 2024.

Topic: C++ and JAVA

Name of Resource Person: Ms. Taniya Yadav and Ms. Afifa Siddiqui, Delvik Apps Design and

Development & We Can Education, Mumbai

Semester/Section: III-A/B **No. of students attended**: 48



Remarks/Conclusion:

The students of Third semester participated enthusiastically in certificate course on C++ and Java Language and conducted by Department of Electronics and Telecommunication Engineering in association with Delvik Apps Design and Development & We Can Education, Mumbai.

From this certificate course student were able to understand

- 1. Introduction to C++ and JAVA
- 2. Variables, Data Types, and Operators
- 3. Control Structures
- 4. Functions
- 5. Arrays and Strings
- 6. Classes and Objects
- 7. Inheritance
- 8. Polymorphism and Advanced OOP
- 9. Projects
- 10. Exception Handling in Java
- 11. File I/O

This course is helpful to them for Data Structure subject in regular curriculum as well as it will very fruitful in carrier point of view in future.

Dr.Ms.V.G.Nasre Incharge

Dr.V.K.Taksande H.O.D.(E&Tc)