

ALVA'S INSTITUTE OF ENGINEERING & TECHNOLOGY

Shobhayana Campus, Mijar, Moodbidri, D.K – 574225 Phone: 08258- 262725, Fax: 08258-262726

Department of Computer Science & Engineering

Summary Report of Add-on / Certificate program with its Outcomes

Academic Year: 2020-2021 Duration: 15th February, 2021 to 20th February, 2021.

Title of the Course: Basics of Java

Resource Person: Prof. Sayeesh & Ms. Shilpa, Dept. of CSE, AIET, Moodbidri.

Department of CSE organized a 5 days Certification Program on "Basics of Java" from 15th February, 2021 to 20th February, 2021. Resource person Prof. Sayeesh & Ms. Shilpa, Dept. of CSE, AIET, Moodbidri. The concepts covered during the sessions were features of OOP's: Inheritance, Polymorphism, Data Abstraction, Interfaces, Mutlithreading, Basics of Applet and Swings etc.

About 75 students of 2nd years CSE department were benefited by the course were benefitted from this course and were able to

- Use the syntax and semantics of java programming language and basic concepts of OOP.
- Develop reusable programs using the concepts of inheritance, polymorphism, interfaces and packages.
- Apply the concepts of Multithreading and Exception handling to develop efficient and error free codes.
- Design event driven GUI and web related applications which mimic the real word scenarios.

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