



## **Programme Outcomes, Programme Specific Outcomes and Course Outcomes Bachelor of Computer Application (B.C.A.)**

### **Sem. V JAVA PROGRAMMING : 5102**

#### **Programme Outcomes (Pos)**

- PO1: The course teaches the students about the basic concepts of programming languages and its applications
- PO2: This degree course is best option which encompasses the entry point for all streams students to make a career in computers.
- PO3: Develop various real time applications using latest technologies and programming languages.
- PO4: To identify and define problems.
- PO5: Possess strong foundation for their higher studies.
- PO6: Become employable in various IT companies and government jobs.

#### **Programme Specific Outcomes (PSOs)**

- PSO1: To pursue further studies to get specialization in Computer Science and Applications, business administration
- PSO2: To pursue the career in corporate sector can opt for MBA.
- PSO3: To Work in the IT sector as programmer, system engineer, software tester, junior programmer, web developer, system administrator, software developer etc.
- PSO4: To work in public sector undertakings and Government organizations and For teaching in Schools and Colleges.

#### **Course Outcomes (COS)**

- Able to understand concept of Object Oriented Programming & Java Programming Constructs.
- Able to understand basic concepts of Java such as operators, classes, objects, inheritance, packages , Interfaces and various keywords.
- Able to understand the concept of exception handling and Input/ Output operations
- Able to design the applications of Java & Java applet
- Able to Analyze & Design the concept of Event Handling and Abstract Window Toolkit