



## **Programme outcomes for a B.Sc. in Computer Science**

The outcomes of a B.Sc. (Bachelor of Science) programme

### **1.Solid Foundation in Computer Science**

Graduates will have a strong understanding of core computer science concepts, including data structures, algorithms, computer architecture, and software engineering principles.

### **2.Programming Proficiency**

Graduates will be proficient in one or more programming languages, enabling them to write, debug, and maintain software applications.

### **3.Software Development Methodologies**

Graduates will be familiar with various software development methodologies, including agile and waterfall approaches.

### **4.Cybersecurity Awareness**

In an increasingly digital world, graduates will have a basic understanding of cybersecurity concepts and best practices.

### **5.Teamwork and Communication**

Graduates will have experience working in teams and communicating technical concepts effectively.

### **6.Career Readiness**

Graduates will be prepared for various roles in the field, such as software developer, systems analyst, data scientist, network administrator, and more.

### **7.Lifelong Learning**

They will have a foundation for continuous learning, as the field of computer science is constantly evolving.

### **8.Environmental Science**

To develop sensitivity for the natural, physical and human resources in the immediate environment.

  
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