



**K.L.E. SOCIETY'S**  
**BASAVAPRABHU KORE ARTS, SCIENCE AND COMMERCE**  
**COLLEGE, CHIKODI – 591 201.**  
**ACCREDITED at "A" with 3.26 CGPA in 3<sup>rd</sup> Cycle**

---

**Department of Computer Science**

**Learning Outcomes:**

**Outcome 1 - Communication**

Students will be able to communicate in written and oral forms in such a way as to demonstrate their ability to present information clearly, logically, and critically.

**Outcome 2 - Mathematics and Theory**

Students will be able to apply mathematical and computing theoretical concepts in solution of common computing applications, such as computing the order of an algorithm.

**Outcome 3 - Programming**

Students will be able to complete successfully be able to program small-to-mid-size programs on their own. Sufficient programming skills will require use of good practice, e.g., good variable names, good use of computational units, appropriate commenting strategies.

**Outcome 4 - Depth of Knowledge**

In a self-selected area of depth in Computing, students will demonstrate a depth of knowledge appropriate to graduate study and/or lifelong learning in that area.

**Outcome 5 - Preparation for Career and/or Graduate Study**

Students will be prepared for a career in an information technology oriented business or industry, or for graduate study in computer science or other scientific or technical fields.