



SESHADRIPURAM EDUCATIONAL TRUST ®

SESHADRIPURAM FIRST GRADE COLLEGE

Yelahanka New Town, Bengaluru – 560 064

PH: 080 22955369/71 FAX: 080 22955370, WEBSITE: www.sfgc.ac.in ,Email: info@sfgc.ac.in

Permanently affiliated to Bengaluru Central University

Accredited 'A' by NAAC & Recognised under 2(f) &12 (B) of UGC Act 1956

Recognised by Government of Karnataka -- ISO 9001: 2015 CERTIFIED

PO1:- Computing knowledge and Practical applications: Recognize and appreciate the role of computing in a wide variety of fields by distinguishing the structure and functions of modern computer systems in terms of hardware and software.

PO2:- Project Management: Demonstrate structure of scientific principles in multidisciplinary environment.

PO3:- Ethics and Communication: Apply ethical principles and communicate effectively on complex activities with the scientific approach.

PO4:- Modern Technical Tools Usage: Create, select and apply appropriate techniques, resources in modern computing including modeling to advanced scientific activities.

PO5:- Life-long Learning: Recognize the need and apply to engage in independent and life-long learning in the broadcast context of technological change.



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DEPARTMENT OF COMPUTER SCIENCE

PROGRAM SPECIFIC OUTCOME

PSO1:- Enables in analyzing and solving complex problems using software, It helps to apply data interpretation.

PSO2:- Encourages functioning effectively as a member or a leader in diverse teams, in both general and technical domains.

PSO3:- Demonstrate basic knowledge of computer applications and apply standard practices in software development.

PSO4:- Design and develop solutions by following standards and implement by using suitable programming languages as well as platforms.

PSO5:- Understand, Analyze and Develop computer programs for efficient design of computer-based systems of varying techniques.