

SRI SHRIDEVI CHARITABLE TRUST (R.) SHRIDEVI INSTITUTE OF **ENGINEERING AND TECHNOLOGY**





/I INSTITUTE OF ENGINEERING &TECHNOLOGY

(Recognised by Govt. of Karnataka, Affiliated to VTU, Belagavi and Approved by AICTE, New Delhi) Sira Road, Tumakuru - 572106. Karnataka.

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DEPARTMENT OF INFORMATION SCIENCE & ENGINEERING



AND INFONET

ORGANIZING

IQAC Initiative

















Best Wishes: Management, Principal, HOD & Staff



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A Report on Department Activity on "CODE BATTLE"

Under student club "INFONET"

Event	"CODE BATTLE"
Date	18 th October 2024
Time	11:00 am onwards
Venue	Room no 207
Academic year	2024-25
Inaugurated by	Dr. Charan K V Associative Professor, Dept. Of ISE Shridevi Institute of Engineering and Technology, Tumkur
Organising Chairman	Dr.Rekha H Head of Department, ISE, SIET, Tumkur
Staff members	Dr.Charan K.V, Asst. Professor, Dept of ISE, SIET, Tumkur Mr.Venugopal D, Asst Professor, Dept of ISE, SIET, Tumkur Mrs. Merlin B, Asst. Professor, Dept. of ISE, SIET, Tumkur Mr. Abhilash, Asst. Professor, Dept. of ISE, SIET, Tumkur
Target Audience	3 rd Semester Students
Association with	Internal Quality Assurance Cell And Infonet students Club

Key points from the competition:

The "Debugging Challenge" helps students in several important ways. First, it enhances their problem-solving abilities by encouraging them to carefully analyze code and think critically about how it works. As they identify and fix bugs, students become more familiar with common programming errors, such as incorrect loops, variable misuse, or memory management issues, which improves their ability to write cleaner and more efficient code.

Additionally, the process of debugging teaches persistence and attention to detail, skills that are essential in real-world programming. By sharing solutions and discussing errors with peers, students also improve their communication and collaboration skills, gaining insights from different perspectives. Overall, this activity deepens their understanding of C programming concepts and equips them with practical tools for tackling coding challenges in the future.



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A Photo Gallery on "CODE BATTLE":



Mrs. Merlin B Assistant Professor, Department Activity Coordinator Dr. Rekha H HOD, Dept of ISE