



Anil Neerukonda Institute of Technology & Sciences (Autonomous)

(Permanent Affiliation by Andhra University & Approved by AICTE
Accredited by NBA (ECE, EEE, CSE, IT, Mech. Civil & Chemical) & NAAC)

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Department of CSE (AI & ML, DS)

Date: 24-01-2024

CIRCULAR

The students of 3/4 BTECH CSE (AI&ML, DS) here by informed that the department is conducting a career guidance program with title of "Enhancing Programming Skills" on 25-01-2024 at 1.00 PM with the resource persons from Infosys software Industry. All the students of 3/4 BTECH CSE (AI&ML, DS) have to attend this program in the Block I-405 without fail.

[Handwritten Signature]
24/01/24

Mrs. G Suryakala Eswari
Faculty Cordinator

[Handwritten Signature]
24/01/24

Prof. K Selvani Deepthi
HoD, CSE (AI&ML,DS)

Head of the Department
Dept. of CSE-(AI&ML, DS)
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DEPARTMENT OF CSE (AI & ML,DS)

Academic Year: 2023-24 Date: 25-01-2024

A Report on carrier guidance Program: Enhancing Programming skills

Association with Student Activity Center(SAC)

Course objectives:

- Gain a solid understanding of programming concepts.
- Develop proficiency in at least one programming language.
- Acquire skills in writing and implementing effective test cases,

Introduction:

The department of CSE(AI&ML,DS) organized A Carrier Guidance program on enhancing Programming Skills on 25-01-2024 under the Student Activity Center (SAC) by Eminent persons from software industry(Infosys).

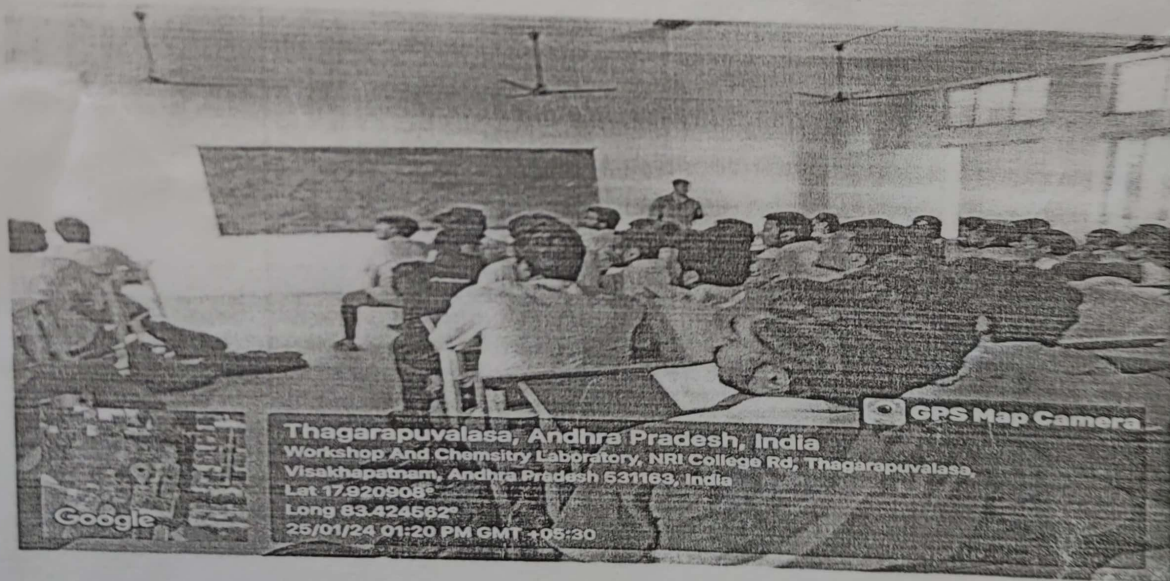


Fig ::Student participated in Program

Programming skills are fundamental in today's rapidly evolving technological landscape. This program aims to explore various aspects of programming skills, providing participants with insights, strategies, and practical tips to enhance their proficiency in coding. The report covers key topics such as language proficiency, problem-solving techniques, coding best practices, and

continuous learning given by Mr. Basha, Mr. Mohan and Mr. Surya from software industry(Infosys)

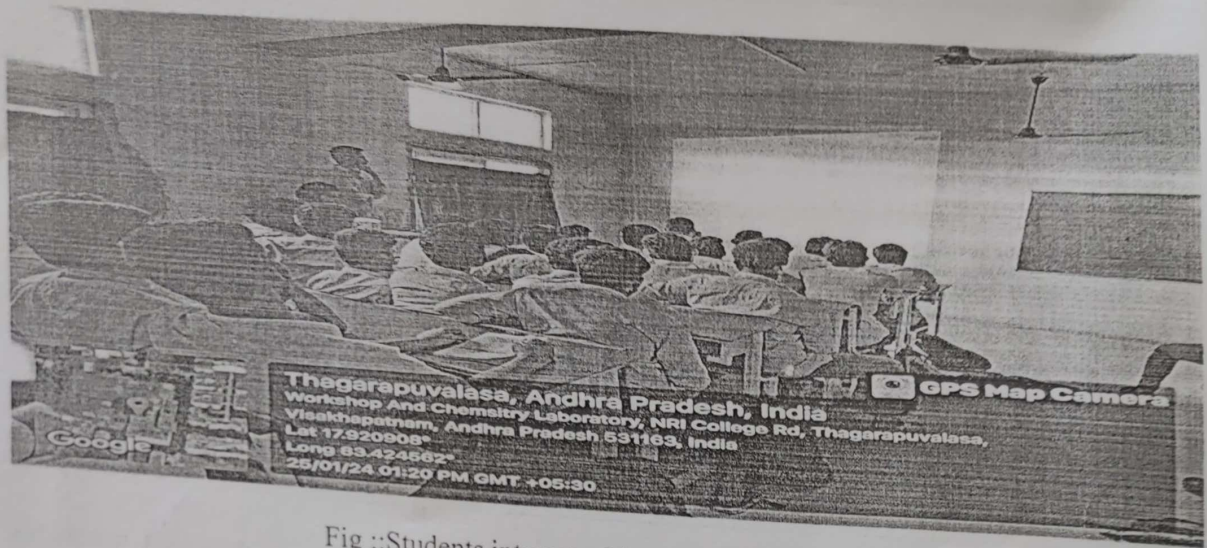


Fig :: Students interact with resource person

Event Highlights:

Importance of Programming Skills:

- The role of programming in technological advancements and innovation.
- How programming skills contribute to problem-solving and critical thinking.

Choosing the Right Programming Language:

- Factors to consider when selecting a programming language.
- Overview of popular programming languages and their applications.
- Tailoring language choice to specific projects and career goals.

Problem-Solving Techniques:

- Introduction to algorithmic thinking and problem-solving strategies.
- Real-world examples of problem-solving in programming.
- Collaborative problem-solving and effective communication in a programming team.

Coding Best Practices:

- Code readability and maintainability.

- Use of version control systems (e.g., Git) to manage code changes.
- Code reviews and their role in improving code quality.

Continuous Learning:

- Importance of staying updated in the fast-paced field of programming.
- Resources for continuous learning, including online courses, forums, and communities.
- Strategies for incorporating learning into daily routines and projects.

Conclusion

By the end of the Program, participants will be better equipped to navigate the ever-changing landscape of programming, applying enhanced skills to their current and future projects.

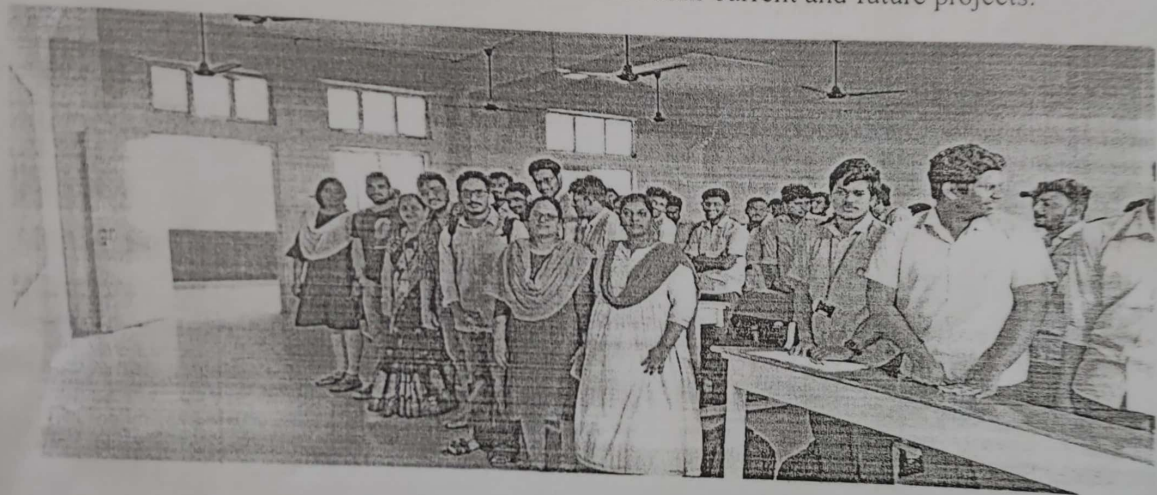
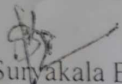
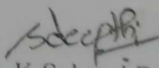


Fig:: Photo with Resource persons, Students and Faculty

Course Outcomes:

- Demonstrate Proficiency in Programming Languages.
- Apply Problem-Solving Strategies.
- Adhere to Ethical Coding Practices.


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Enhancing Programming Skills Date: 25-01-24

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67	A21126551069	SAKKURU GYANAVI	Gyanavi
68	A21126551070	RAMANAPUDI SAI DURGA SUBASH	Subash
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