

QUARTERLY CHRONICLE

ABOUT DEPARTMENT

The Department of Information Technology was established in the year 1998-99. The department offers B.Tech. (IT) programme, which combines faculties with expertise in various fields and good laboratory facilities for imparting knowledge to the students. This enables students to face the challenging needs of the industries and research institutions. The department is affiliated to Anna University & B.Tech. Information Technology Programme is accredited by the National Board of Accreditation (NBA), AICTE, New Delhi.

HEAD OF THE DEPARTMENT:

Dr.AHMED MUDASSAR ALI

CONTENT & EDITORIAL CREDITS

GUEST LECTURES

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INDUSTRIAL VISIT

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EDITORIAL CHIEF:

Dr. Ahmed Mudassar Ali HOD/IT

EDITORIAL MEMBER:

MRS.D.Chithra AP/IT

STUDENT EDITOR

Vaishnavi. V (IV Year/IT)

OUR VISION

 To transform our department into a quality hub, by providing technology updated education with ethical values.

OUR MISSION

- To develop our students, with comprehensive knowledge across the technological areas and to build their ability, to apply the technical theory, design and implementation for the given problems.
- To prepare our students, by facilitating an prominent environment for their learning and applications of Information Technology, which will enable them to work in teams and to become successful in their careers.



There's a way to do it better – find it."

-Thomas A. Edison

 To motivate Scientific Research among students, that will help them in establishing technological innovations and management for the society.

PROGRAMME EDUCATIONAL OBJECTIVES (PEOs):

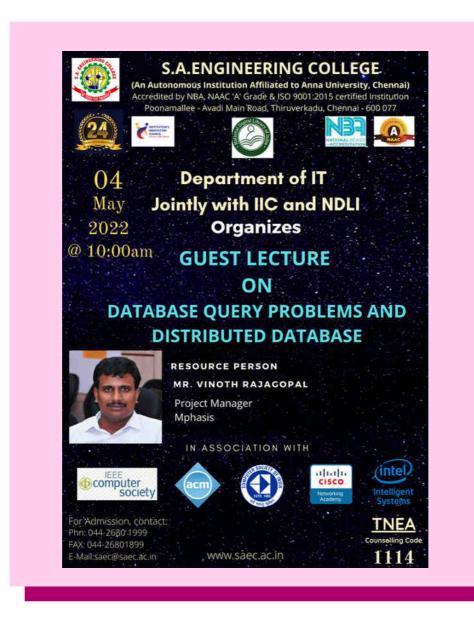
- PEO I: (Professional Learning) Our graduates will have mathematical skills, continuing self directed learning to sustain a lifelong career for their professional development.
- PEO II: (Optimistic Achiever) Our graduates will have ability to articulate their expertise, by solving problem of interest, through application of technology using, algorithms, design and implement, to meet the needs of employers.
- PEO III: (Cognitive Intelligence) Our graduates will be capable of incorporating the impact of innovation and as well uphold the knowledge of ethical and moralities on their work.
- PEO IV: (Social Identity) Our graduates will have effective communication skills, social responsibilities and will work cooperatively in interdisciplinary environments
- PEO V: To ensure graduates will be proficient in utilizing the fundamental knowledge of basic sciences, mathematics and Information Technology for the applications

- relevant to various streams of Engineering and Technology.
- PEO VI: To enrich graduates with the core competencies necessary for applying knowledge of computers and telecommunications equipment to store, retrieve, transmit, manipulate and analyze data in the context of business enterprise.
- PEO VII: To enable graduates to think logically, pursue lifelong learning and will have the capacity to understand technical issues related to computing systems and to design optimal solutions.
- PEO VIII: To enable graduates to develop hardware and software systems by understanding the importance of social, business and environmental needs in the human context
- PEO IX: To enable graduates to gain employment in organizations and establish themselves as professionals by applying their technical skills to solve real world problems and meet the diversified needs of industry, academia and research.

"Database Query Problems and Distributed Database"

Date:04.05.2022

The entire concepts of Database Administration and it's work was explained in detail bu Mr. Vinoth working at MPhasis. The roles and it's responsibilities were briefed. It's future scope were told for their career knowledge.



"Database Query Problems and Distributed Database"

Date:04.05.2022

Some visuals of the session. While sharing some practical experiences of the role.

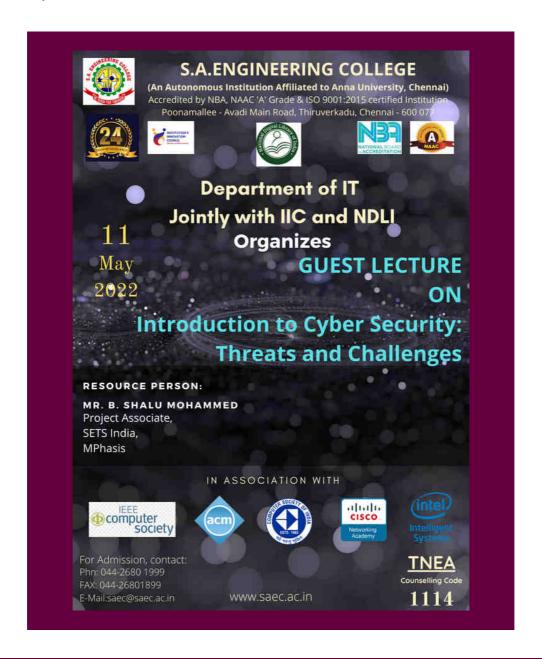




"Introduction to Cyber security: Threats and challenges"

Date: 11.05.2022

The world is running on the internet today. So, to brief our students regarding the practical knowledge and implementation of the same, we had Mr. Shalu Mohammed with us to explain in detail regarding cyber world in today's world.



"Introduction to Cyber security: Threats and challenges"

Date: 11.05.2022

Some visuals of the session. While the students were enlightened by the hands-on experience towards Artificial Intelligence.

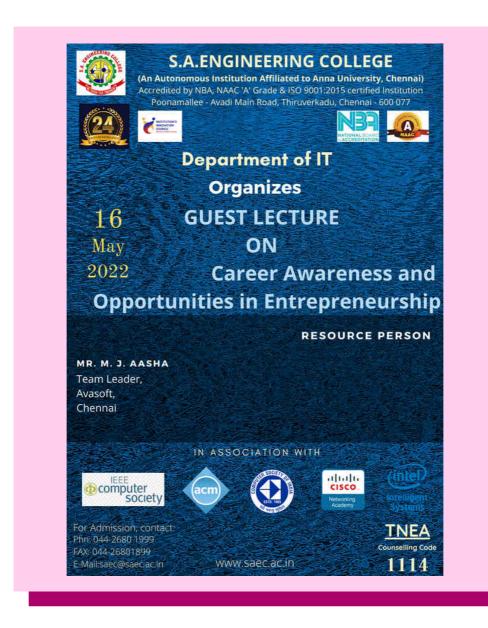




"Career Awareness and Opportunities in Entrepreneurship"

Date:16.05.2022

The entire concepts of Career Awareness and Opportunities was explained in detail by Ms. Aasha working at Avasoft. The roles and it's responsibilities were briefed. It's future scope were told for their career knowledge.



"Career Awareness and Opportunities in Entrepreneurship"

Date:16.05.2022

Some visuals of the session. While sharing some practical experiences of the role.

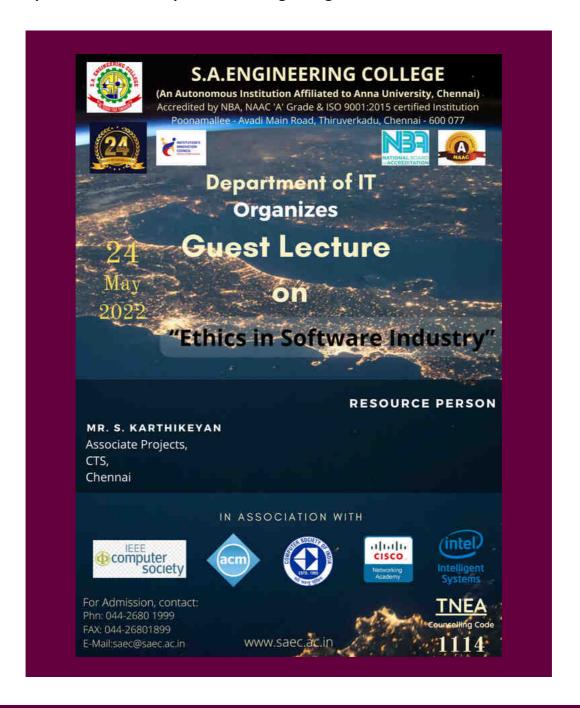




"Ethics in Software Industry"

Date: 24.05.2022

Work ethics and code of conduct with concern to Software Industry were explained by Mr. Karthikeyan working Cognizant, Chennai.



"Ethics in Software Industry"

Date: 24.05.2022

Some visuals of the session. While the students were enlightened by the hands-on experience towards Artificial Intelligence.





INDUSTRIAL VISIT ON "BHARAT SANCHAR NIGAM LTD., (BSNL)", CHENNAI



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