



MANAKULA VINAYAGAR INSTITUTE OF TECHNOLOGY

Approved by AICTE, New Delhi and Affiliated to Pondicherry University

Accredited by NBA & NAAC 'A' Grade

Kalitheerthalkuppam, Puducherry - 605107



BINARY

THE ANNUAL MAGAZINE 2023-2024

**DEPARTMENT OF
COMPUTER SCIENCE AND ENGINEERING**



ABOUT THE DEPARTMENT

The Department was started with an intake of 60 students in 2008; the sanctioned intake was increased to 120 seats in 2010. The Department of Computer Science and Engineering has been continuously making progress in Teaching and R & D activities. The Department focuses on preparing the students for wide range of IT careers equipping them with unique enriching experience of molding tomorrow's technocrats with high caliber and commitment. The Department is well equipped with 180 Computer Systems with latest configuration and also has a separate Department Library with Latest Titles, Editions, Journals, Magazines and also connected with Internet Facility. The Department organizes Seminars, Workshops and Guest lecturers to enhance the Technical Skills of the students, so that they can face global competition. The Department has entered into an MoU with IBM NIIT, CMC, Bllue Lotus, RIPE, Innovative Services for software training and Faculty Development Programmes, besides R&D activities. The software team of the Department has made laudable contribution by developing software for campus management, attendance help line and on-line test. Many of the students are well placed in leading software companies such as TCS, Infosys, WIPRO, etc.

In CSE Department, Post Graduate M.Tech Programme has been started from the year 2012 with an intake of 18 Students. In our first batch M.Tech Programme, all the 18 Students have been passed in all the Subjects and they have produced 100 % results. In CSE Department, a Department Internal Library is also functioning with 200 titles.

INSTITUTE VISION MISSION

Vision

To be a globally reputed Technical Institution creating competent leaders and Skillful innovators in Science, Technology and Management.

Mission

Providing a dynamic and creative learning environment for its students to acquire exemplary technical, analytical, professional skills.

Imbibing a spirit of innovation and research among its students and faculty for solving critical problems.

Promoting Innovation, Employability and entrepreneurship skills through industry academia collaboration.

Serving the society through technical intervention and creating socially responsible Professionals.

DEPARTMENT VISION AND MISSION

VISION

- To impart knowledge with latest technological advancement in the field of Computer Science and Engineering and transform the learners into global contributors as Innovators, Entrepreneurs and Researchers.

MISSION

Department of Computer Science and Engineering is committed

- **Higher Order Thinking:** To impart strong fundamental concepts, analytical and problem solving ability to hone their professional skills.
- **Continuous Learning:** To create an excellent conducive atmosphere for student learning and continuous updation of their knowledge on technology.
- **Entrepreneurship:** To imbibe the spirit of leadership skills to be an active entrepreneur in society with moral values.
- **Competency:** To enhance the creativity in research and to develop the competency of the students in Technological field.



STUDENTS

CO-CURRICULAR ACTIVITIES

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S.V.Dhinesh of 3rd year student has participated in Pavit Singh Nayar Memorial T20 , IC Gurunanak College Ground, Chennai held on 1st April 2023..

S.P.Karkatesh of 2nd year student has won First prize in Yazhinidhu-MVIT KALAISARAL'23 held on 10th April 2023.

Oviya, Preethi of Final year students and Yohini, Jhancy, Keerthana, Akila of 2nd year CSE have won First prize held on 5th May 2023.

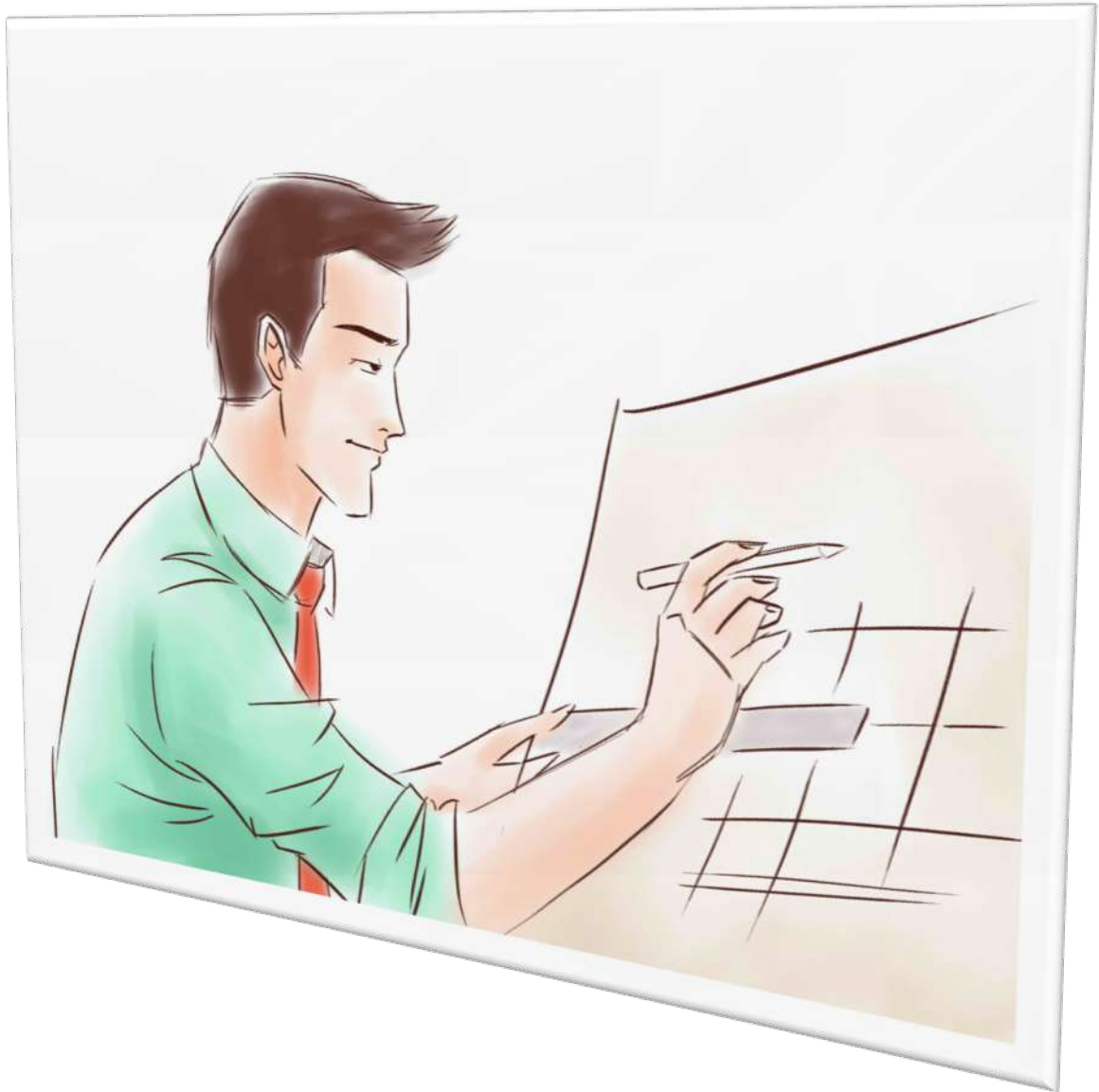
S.V.Dhinesh of 3rd year student has participated in Pavit Singh Nayar Memorial T20-, ,Ic Gurunanak College Ground, Chennai held on 1st April 2023.

R.Somnath, A.Anto Sam Christ,V. Adhityan,V, S,Guruprasad from CSE II year B sec has got First prize on “Version'23“ at SRM Ramapuram at sep 21st 2023.

M.Yuvaraja and M.HarishA. from CSE II year B sec has got First prize on “Technovasion 2K23” at Mailam Engineering Collage at 28th October 2023.

M.Yuvaraja from CSE II year B sec has got First prize in Genisi '23: COSMOCOMM Edition at Pondicherry University on 4th to 6th Oct 2023

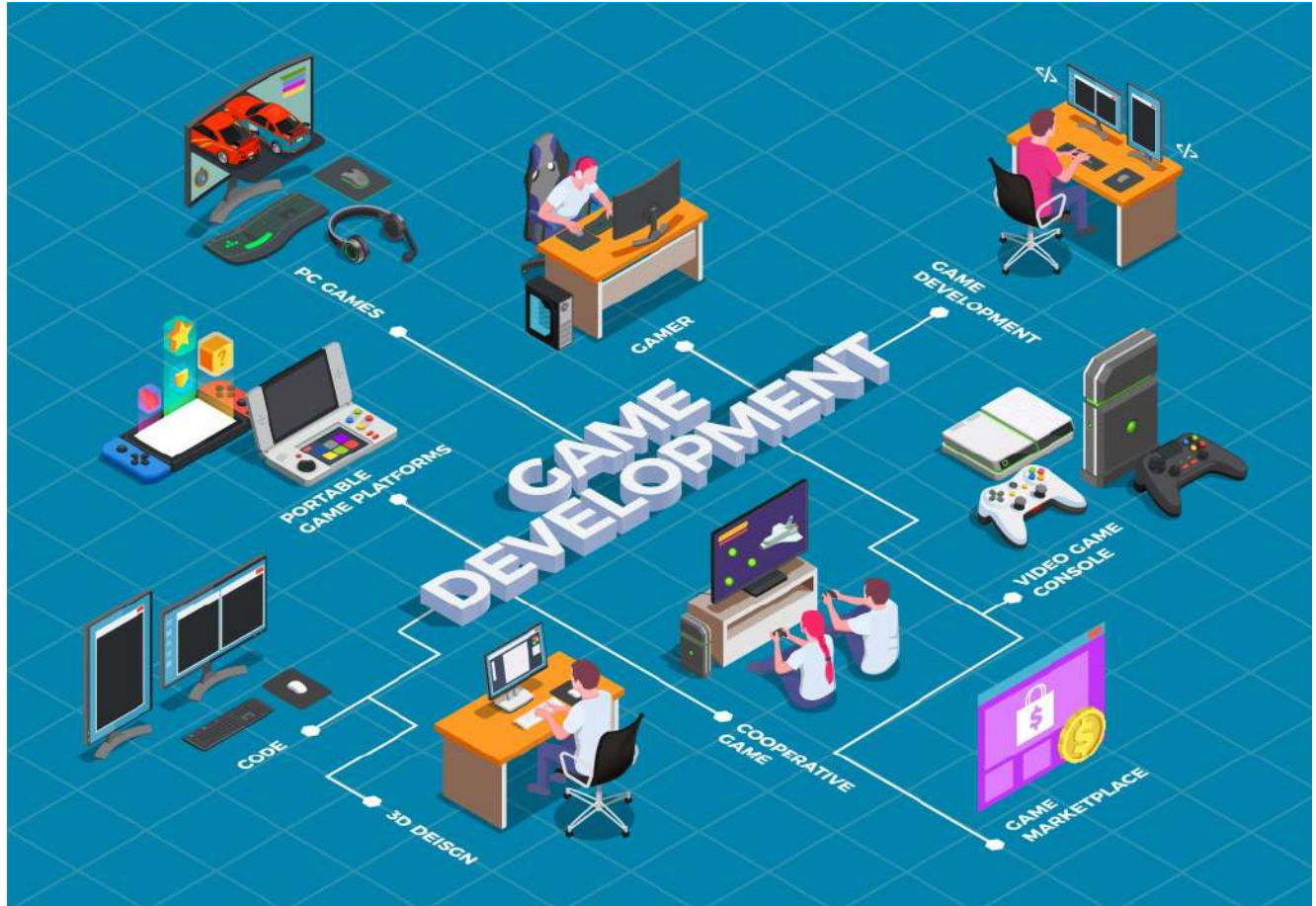
M.Yuvaraja from CSE II year B sec has got Second prize in ICON 2k23 at Pondicherry Technological University on 26th Oct 2023.



STUDENTS LINE ART



by
Mega. S
CSE - A(2021 - 2025)



STUDENTS GAME DEVELOPMENT

CRUSADER GAME



By
N. Kishore
IV CSE B



3D Modeling

STUDENTS 3D DEVELOPMENT

GAME READY ASSETS



By
V. SHARATH
III CSE B