

A Unit of Sri S. S. Jain Educational Society \mid Reaccredited with A++ by NAAC Affiliated to University of Madras \mid An ISO 9001:2015 Certified Institution

A Bi- Annual Publication

2023-2024

OBJETIVES FOR THE SEMESTER:

- ♦ 100% pass percentage
- ♦ Regular updation of technology .
- ♦ 100% placement
- ♦ Online courses

SPECIAL POINTS OF IN-TEREST:

- Certificate
 Courses for students.
- Robotics Workshop

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SIGNIFICANT BYTES



Department of Computer Science

EDITORIAL

Greetings to all!

We are glad to present the latest edition of the Department Newsletter, Volume: II Issue: I for the month of Nov-March. This issue explores the hidden talents, commitment, involvement and achievements of the Department Students & Staff Community towards their Extra and Co-Curricular activities to the world. It motivates, enlightens and enables the Student & Staff community to focus on their goals and achieve more.

We look forward to your continuous contribution and participation in this Newsletter. Your good ideas, comments or valuable suggestions about this Newsletter are welcome. This may lead to enhance the quality and professionalism of this newsletter in forth coming editions in your field.

HOD'S MESSAGE

At the outset, I would like to thank the students and staff who have been doing exemplary work and contributions for the department. As Information technology is continuously upgrading the students of the Computer Science Department are trained to follow 3A.

A->Accept the Challenges A-> Adapt to the changes

A->Achieve the goals

Newsletter is an amalgamation of all the events held in the department and it plays an instrumental role in providing a greater exposure of the achievements accomplished by the students and the faculty. Hearty congratulations for Newsletter Committee Members for their efforts in bringing out the News letter.

FACULTY ACHIEVEMENTS

BEST PRACTICES

Encouraging students to organize intercollegiate and interdepartmental Competitions . Motivate to get placed in top companies.

Students of Computer Science registered for online Certificate Courses.

Dr.B.Gomathi, Associate Professor, Head, Department of Computer Science awarded International Distinguished Teacher award by the International Institute of Organized Research (I2OR)

SEMINARS & EVENTS

Conducted seminar on "Emotional difficulties of young adolescent girls" on 14/10 /2023.

Conducted seminar on "Awareness on Trends in Technology" on 18 /08 /2023.

Conducted CELESTRA'23 on 21/08/2023.











Be yourself, because an original is worth more than a copy. "To succeed in your mission, you must have single-minded devotion to your goal." best, you must be able to handle the Better than a thousand days of diligent study is one day with a great teacher

KNOWLEDGE ENRICHMENT

Workshops/FDP Attended:

Dr.Gomathi participated in one week online National level Faculty development program on "Empowering Academics Through AI Tools by Gokul Global University from OCt 24 to Oct 30 2023.

Dr.Gomathi B participated in one week online National level faculty development program on Cloud Infrastructure(AWS) organized by M.O.P Vaishnav College in association with AICTE from 21st to 25th August 2023

Dr.S.T. Deepa participated in 10 hour online Faculty development program on "Emotional Intelligence" by ICTACT from 9.10.2023 to 14.10.2023

Dr.S.T. Deepa participated in 10 hour online Faculty Development Program on "Idea Generation methods" by ICTACT from 6.11.2023 to 10.11.2023

Dr.S.T. Deepa participated in 5 Days online Faculty Development Program on "Emotional Intelligence: by Shri Shankarlal Sundarbai Shasun Jain College from 16.10.2023 to 20.10.2023

Dr.S.T.Deepa participated in the Faculty Development Program on "The Psy chology of Language" by NPTEL from August to October 2023.

Dr.S.T.Deepa participated in the Faculty Development Program on "Educational Leadership" by NPTEL from July to October 2023.

Dr.S.T.Deepa participated in the Faculty Development Program on "Accreditation and outcome based Education" by NPTEL from August to October 2023.

N.Rehna participated in the Two Week National FDP on Tools and Techniques in Advanced Research Methodology & Publishing organized by IQAC, Sandip University, India from 1st to 15th sep 2023.

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KNOWLEDGE ENRICHMENT

T.Yegammai participated in the Two Week National FDP on Tools and Techniques in Advanced Research Methodology & Publishing organized by IQAC, Sandip University, India from 1st to 15th sep 2023.

N.M.Kavitha completed the 4 week Faculty Induction/Orientation programme for "Faculty in Universities/Colleges/Institutes of Higher Education" organized by Ramanujan College from 22 October to 20 November, 2023

N.M.Kavitha participated and completed the 5 day FDP on "CO-PO Designing, Mapping, Attainment Methods and Continuous Internal Evaluation (CIE)" organized by the IQAC, Sao Chang College, Nagaland from 11th to 15th September, 2023

Dr.S. Prasanna participated in two day workshop on Creating Documentaries as Tools for Teaching in Higher Education organized by the Centre for Education Beyond Curriculum (CEDBEC) Chirst (Deemed to be University), Banglore held on 30.10.23 & 31.10.23.

Dr. S. Prasanna participated in five days national level faculty development programme on "CO-PO Designing, Mapping, Attainment Methods and Continuous Internal Evaluation (CIE) from 11th September to 15th September 2023 organized by IQAC SAO CHANG college, Nagaland in association with IQAC Cluster India.

Journal publications:

Dr.S.Prasanna presented a paper entitled "Cyber Security In The Architecture Of Drones" in the International Conference on Cyber Security in Engineering Technology and Management (ICCETM 2023) conducted by Insight Tech Research Foundation and AN Publications, Chennai on 23rd September 2023. ISBN: 978-81-965025-4-6

Dr. S. Prasanna published a chapter entitled "Potential Impact of Chatgpt in Teaching and Learning" in the book "Applications of AI in emerging research and education" – Volume I, published by Internal Quality Assurance Cell, Annamalai University. ISBN – 978-81-965582-7-7. September 2023, Page: 184-195.

T.Yegammai presented a paper entitled "MRI-Based Brain tumor detection and classification using Artificial Neural Network" in the International Conference on Artificial Intelligence, Communication, IoT, Data Engineering, and Security (IACIDS 2023), organized by the Department of Data Science at Christ (Deemed to be University) Pune Lavasa Campus, India on 23rd November 2023.

EXPERT TALK

Conducted Guest Lecture on 3D ANIMATION for II year students by MOHAHAKRISHNAN S, TECHNICAL COORDINATOR, 3D GENERALIST, IMAGE CREATIVE EDUCATION on 01.09.2023.



Conducted Guest Lecture on WEB UI/UX DESIGN for III year students by MR. BURVA, GRAPHICS UI/UX DESIGN FACULTY, IMAGE CREATIVE EDUCATION on 04.10.2023.



INTERNSHIPS & PROJECTS

Internship was done by III year students in companies like **Finstein Advisory LLP**, **Resileo Lab LLP**, **ISS Facility Services and Igenuine Soft Solutions**.



GOING AN EXTRA MILE...

Divyadarshini and Arya Nagarajan of III B.Sc. CS won II Prize in the event Colloquium conducted by SRM Ramapuram.

Divyadarshini and Vembarasi of III B.Sc. CS won II Prize in the event AppwAIve conducted by MOP Vaishnav College for Women.

U.G.Akshara of I B.Sc. CS B won I Prize in Mystery event - Talent Hunt conducted by Shri Shankarlal Sundarbai Shasun Jain College for Women.

Priyadharshini K of II B.Sc. CS B won I Prize in Techno Frames - Brain Squeezers conducted by Annai Velankanni College for Women.

Dhivyalakshmi, Sivashree, Kousalya and Theresa Shobhitha of III B.Sc. CS won III Prize in the event Fashion Walk conducted by SDNB VAISHNAV COLLEGE FOR WOMEN.

Theresa Shobhitha of III B.Sc. CS won II Prize in Painting competition held in Stanley Medical College.











SIGNIFICANT BYTES



READERS CORNER





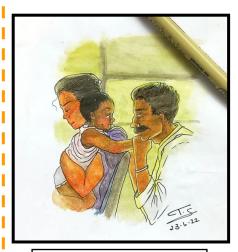
Ms.DHAYASHREE S



Ms.DHAYASHREE S



Ms.T.Theresa Shobhitha



Ms.T.Theresa Shobhitha





Ms.T.Nandhini



SUCCESS IS NO ACCIDENT.

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