

# Infobee

## Department of Information Science and Engineering

BIANNUAL Newsletter | Volume No. 1 | Issue No. 1 | Feb – 2024



### About the Department

*The Department of Information Science and Engineering was established in the year 2022 with an initial intake of 60 students. Starting from the academic year 2023-24, the department has increased its intake to 120 students. The department boasts well-equipped laboratories that facilitate hands-on learning experiences. Additionally, the Department of Information Science and Engineering has entered into Memorandums of Understanding (MoUs) with various companies, enhancing opportunities for collaboration and practical industry exposure. Students are encouraged to take up interdisciplinary research in various domains of computer science like computer vision, Data Mining, Networking, high performance computing etc.*

### Message

#### CHAIRMAN



For over 23 years, Jain group of Institutions (JGI) has been successfully extending its educational services to the community. As it has been the tradition of Jain group of Institutions, Jain Institute of Technology at Davanagere will excel in the field of technical and management education. Our aim is to provide the highest quality of educational experience for students from every walk of life. We want to ensure that our students are well equipped for their careers, professionally, intellectually, and culturally allowing them to make the most of experience and prepare themselves in the best possible way for their future.

#### PRINCIPAL AND DIRECTOR



At the JIT, Davanagere, all our actions are directed towards imparting quality of education through theoretical learning with the virtues of practical training. Delightful learning happens here as we club academics with sports and cultural activity. Students are trained to, excel in their careers, share knowledge, have overall growth and emerge as true leaders. At JIT Davanagere all our actions are directed towards imparting quality education through theoretical learning with the virtue of practical learning.

#### HOD



The Department has 8 faculties with 2 Doctorates and 03 pursuing PhD in reputed universities. The department offers an undergraduate program where students delve into core computer aspects, including software, networking, programming, operating systems, web development, and database management. The program also enables students to master advanced topics such as the Internet of Things (IoT), cyber forensics, artificial intelligence, biometric management, and software development. The department has a student forum, "Innovista" aimed at encouraging and organizing co-curricular activities. This platform provides students with opportunities to enhance their skills beyond the academic realm.

# Department of Information Science and Engineering





## EDITOR'S NOTE

*Hello Readers! With immense pleasure, we bring to you first successful edition of Infobee Newsletter, on behalf of the department of Information Science and Engineering!*

*This edition has truly been a delight to work on, and as editors, it has been our pleasure and privilege to collaborate with so many brilliant and enthusiastic minds from all across the IS&E student body. The determination, creativity and resourcefulness that was displayed by the writing and design team is a testament to the spirit of collaboration and community that we have always aimed to foster and build here at Infobee.*

*In this edition, we present to you a wealth of knowledge, interesting research and thoughtful discourse on all that is exciting in the world of IS&E.*

*Most of all, this edition is a foray into the numerous exciting activities undertaken by both faculty as well as the students of our department and we are honored to document them and present them to you.*

*We would like to congratulate the writers for creating such informative and well researched articles and the designers for aesthetically and intelligently presenting such vast content with beautiful layouts and designs.*

*We would like to sincerely thank Dr. Latha B M, HOD, Department of IS&E for giving us an opportunity to bring this newsletter to life. We hope you enjoy reading Infobee as much as we did creating it!*

*Mrs. Meghana G R, Assistant Professor, IS&E*

*Ms. Bindu N, Instructor, IS&E*

*Ms. Moulya S, 3<sup>rd</sup> sem, IS&E*

*Mr. Mohammed Faisal, 3<sup>rd</sup> sem, IS&E*

*Ms. Madhura S A, 3<sup>rd</sup> sem, IS&E*

## VISION OF THE PROGRAM

To develop professionally excellent, socially responsible Information Science Engineers and Entrepreneurs through teaching, research and development and cognitive skills with human eminence

## MISSION OF THE PROGRAM

M1	To foster the development of accountable and proficient professionals in the field of information science and engineering by emphasizing experiential learning and a solid foundation in the fundamentals.
M2	To infuse research and entrepreneurship through the ongoing creation of innovative solutions via intellectual tools and research-driven education
M3	To promote social responsibility and ethical conduct, nurturing a culture of integrity, empathy, and sustainable principles by fostering a compassionate global community.

## Program Educational Objectives

PEO1	Professional Development and Continuous Learning Graduates will be employed in the computing profession, demonstrating continuous professional development. They will engage in learning, understanding, and applying new ideas and technologies as the field of information science and engineering evolves
PEO2	Research, Innovation, and Design Proficiency Graduates will achieve proficiency in conducting Research, Innovation, Design, and Development aspects of varying complexities in software and scientific systems. Proficient application of intellectual tools and research-driven education will be employed to develop and implement creative solutions in the field of information science and engineering.
PEO3	Ethical and Professional Citizenship Graduates will exhibit high professionalism with ethical and moral values in the working environment. Integration of ethical principles and social responsibility into professional practices will contribute positively to the community, demonstrating a commitment to sustainable and responsible engineering solutions.

## Faculty as a Resource Person

**Mrs. Kotramma T S.**, Department of Information Science and Engineering addressed the students and shared the knowledge in an Induction Program on “Cloud Computing and its Applications” for BCA Students organized by Davan Institute of Advanced Management Studies, Davanagere, on 20th August 2023.



### Session by Mrs. Kotramma T S

**Mrs. Swetha B S.**, Department of Information Science and Engineering addressed the students and shared the knowledge in an Induction Program conducted for the degree Students, organized by **Jain Degree College, Davanagere**, from 28<sup>th</sup> August 2023 to 31<sup>st</sup> August 2023. She educated and brought the awareness regarding the syllabus and academics to the students along with learning activities.



### Session by Mrs. Swetha B S



**Mrs. Meghana G R.**, Department of Information Science and Engineering addressed the students and shared the knowledge in Microsoft Excel and soft skill training Programme conducted for the MBA Students, organized by **Department of MBA, Jain Institute of Technology, Davanagere**, on 27<sup>th</sup> November 2023. She trained the students on the topics V-lookup, H- Lookup, Index, and Match concepts of Microsoft Excel.



Session by Mrs. Meghana G R

## Faculty Achievements



Project Proposal titled “ **Reliable Instrumentation and advanced monitoring systems (RIAMS) Laboratory**” has been shortlisted for presentation under **Karnataka fund for infrastructure strengthening in Science and Technology(K-FIST L1)**. The Proposal was submitted by **Dr. Latha B M, Professor and Head, Department of IS&E** and **Dr. Azizkhan F Pathan, Associate Professor, Department of IS&E**.

## Faculty as a Jury member

**Prof. Swetha B S** had been to judge “ **Technova**” technical fest organized by **J H Patel Institute of Management and Technology** on 10th November 2023.



## FACULTY ACHIEVEMENT



**Prof. Kotramma T S** and **Prof. Shwetha B S** have cleared Ph.D. Entrance Exam of VTU ETR-2022. JIT Management, Principal Dr. Ganesh D B, Dr. Latha B M Professor and Head of IS&E and all the Teaching and Non-teaching staff of Department of Information Science and Engineering congratulate them.

## Accepted for Book Chapter



Book chapters titled "**Exploring Modern Trends in Cloud Robotics Architectures and Their Real-World Applications**" and "**Revolutionizing Robot Control through Cloud Technology**" have been accepted for the journal "**Shaping the future of Automation with cloud Enhanced Robotics**". The book chapters were submitted by Prof. H S Saraswathi and Prof. Vinutha M

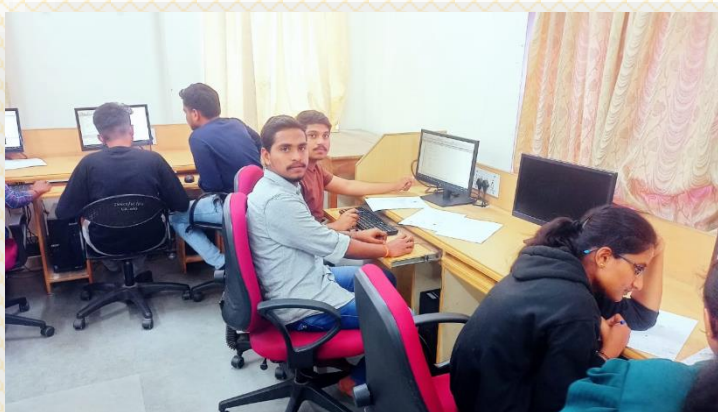
## Students Corner



Mr. Jeevan R M, of 3rd semester Information Science and Engineering participated in the the **Plasma 2023**, a state level technical symposium and Hackathon organized by Department of Electronics and communication Engineering , J N N College of Engineering, Shivamogga on 23<sup>rd</sup> December 2023.



Poster of Hackathon



Student participating in the event



## VTU 3rd Semester Results



**Mr. Chandu A M**  
**4JD22IS012**  
**80.0%**



**Ms. Kavana K N**  
**4JD22IS028**  
**80.0%**



**Ms. Harshitha G C**  
**4JD22IS021**  
**79.90%**



**Ms. Netra A Gowdar**  
**4JD22IS037**  
**79.40%**

VTU 3rd Semester CBCS Results for March-April 2024 Examinations have been released for all regions on 2<sup>nd</sup> May 2024. Department of Information Science & Engineering has achieved a **passing percentage of 73.91% in 3rd semester results**. **Mr. Chandu A M** and **Ms. Kavana K N** have achieved a score of 80.0% each, making them the top performers, **Ms. Harshitha G C** has attained a percentage of 79.90% and ranks second in the standings and **Ms. Netra A Gowdar** has attained a percentage of 79.40% and ranks third in the standings. Hearty Congratulations to all the toppers of IS&E Department on behalf of College Management, Principal, HOD, Teaching and Non-teaching staffs.

**Mr. Jeevan R M, Ms. Anusha** of 3rd semester Information Science and Engineering participated in the the **Speak India Debate Contest**, a national level debate contest organized by Jain Institute of Technology, Davanagere in association with The Times of India and Fedral Bank on 20<sup>th</sup> December 2023. **Ms. Anusha** shortlisted for the second round.

Poster of Speak India



Student participating in the event

**Ms. Anusha** of 3rd semester participated and selected for semi finals in the the **Speak India Debate Contest** , a national level debate contest organized by Jain Institute of Technology, Davanagere in association with The Times of India and Fedral Bank.



Congratulated by HOD's and Principal



## Events and Activities Conducted in the Department

### Course Activity on Principles of Programming using C (29/12/2023)

Mrs. Kotramma T S, Assistant Professor , Department of IS&E conducted a course activity **Mini Project Exhibition on “Principles of Programming using C”**, to the first semester IS&E (E section) students. The students exhibited their skills through the development of mini projects and presentation. They also presented their ideas through posters and charts.

Mrs.H S Saraswathi, Mrs. Meghana G R, Mrs. Usha K and Mrs. Vinutha M evaluated the projects of the students and gave the inputs to the students.



### Poster Presentation and demonstrating the Mini Projects



### Poster Presentation and demonstrating the Mini Projects



## Logo Design competition (1/12/2023)

Mrs. Kotramma T S, Mrs. Meghana G R and Mrs. H S Saraswathi, Department of IS&E conducted “Logo Design Competition” on “IS&E Forum”, to the third semester IS&E students. All the students exhibited their skills by designing attractive Logos for forum.



Students involved in Logo Designing

## Green campus initiative (4/12/2023)

Under the module “Cultivating wellness through tree plantation”, activity Number one “Importance of tree plantation” was conducted at our campus for the third sem IS&E students by Prof. H S Saraswathi.

## Green campus initiative (11/12/2023)

Under the **Green Campus initiative**, cultivating wellness through tree plantation. **Activity 02: Adoption of trees**, we aim to cultivate wellness through tree plantation. The students of **3<sup>rd</sup> semester Information Science and Engineering** have given a presentation on the plants they have adopted, including neem, peepal, mango, guava, etc. This reflects their dedication to environmental sustainability and fostering a greener campus. The presentations were scrutinized by **Prof. H S Saraswathi**.

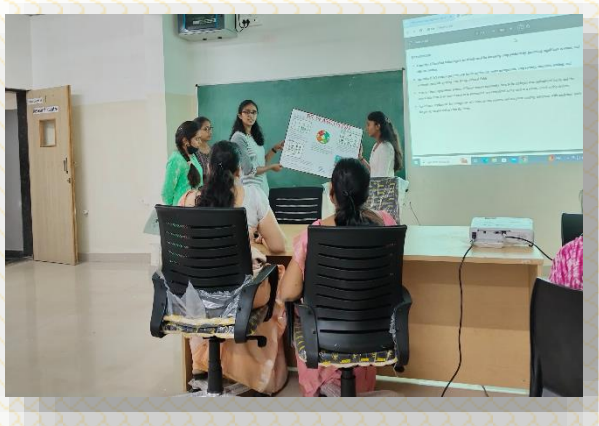


Presentation on the plants being adopted



## Poster presentation and seminar on Case Studies of IOT(14/12/2023)

Dr. Latha B M, Professor and Head, Department of IS&E, conducted a course activity **Poster presentation and seminar** on “Introduction to IoT”, to the First semester IS&E(D Section) students. The students exhibited their skills and presented their ideas through posters and charts.



Poster Presentation on case studies of IOT



## Forum Inauguration and Forum Logo Launch (15/12/2023)

The Forum of Department of Information Science and Engineering “INNOVISTA” was inaugurated along with the launch of forum logo by the chief guest **Ms. Sharada K S**, Associate consultant, Infosys, Bengaluru, **Dr. K Sadashivappa**, Retd. Dean Academics and Professor Department of Mechanical Engineering BIET, Davanagere, **Dr. Ganesh D B**, Principal, **Dr. Latha B M**, Forum Faculty Coordinator **Prof. Kotramma T S**, student forum coordinator **Ms. Moulya**, and the forum sceretry **Mr. Chandu**.



Invitation of Forum Inauguration



Inauguration of Forum



Forum Logo Release



Felicitation to Chief Guest and Guest of Honour

The Chief Guest **Ms. Sharada K S** shared her professional experiences and also encouraged the students to participate in all the activities and make utilize of college resources including Library, Skill development labs etc.

**Dr. Ganesh D B** Principal and Director of the Institute, in his presidential address, focused on the importance of communication and the need to incorporate innovation in learning. He urged students to make use of every opportunity to learn.

**Dr. Latha B M**, Professor and Head of IS&E addressed the gathering on the occasion and she briefed about the insights of the department forum.

**Dr.K Shadashivappa**, concisely addressed the students that knowledge is more important than scoring marks. And to fill the gaps between industry and academia by participating in activities.

**Prof. Kotramma T S**, Assistant Professor, Forum coordinator gave insight on the forum activites, the plan and schedule of forum activities for the upcoing semester.



## Expert talk on Resume Building (16/12/2023)



Poster of Expert Talk on Resume Buliding

The seminar was attended by 150 students from final, Pre-final year and 3rd semesters of IS&E, CS&E, EC&E and EEE departments. The purpose of the seminar was to give an idea about the Curriculum Vitae, Resume and formats. **Mr. Amog G S** discussed the different sections of a resume that one needs to format and types of format. The resource person discussed the importance of Resume, the right format to be chosen, how to prepare an objective, present the skills, achievements, project details and etc. The resource person enlightened his discussion with Interview preparation and finding job opportunities.



Session by Guest





## Extra Circular Activities(16/12/2023).

The extra circular activities like cultural activities were organised to the IS&E students. The Students actively exhibited their talent by performing several activities.



Cultural Activities

## Interaction session for the girl students by College Internal Complaint Committee



Interaction session

The **College's Internal Complaints Committee (CICC)** engaged a productive discussion with the first-year female students of Jain Institute of Technology. The focus of the conversation centered on the various facilities provided by the institute, including the state of washrooms and classrooms. The CICC took diligent note of the students' feedback and assured them of prompt action in addressing any concerns. Moreover, the session also featured a crucial segment on sexual harassment awareness, underlining the institution's commitment to fostering a safe and inclusive learning environment for all students. It was an empowering and informative interaction, emphasizing the institute's dedication to the well-being and comfort of its student community.

### Course Activity on Principles of Programming using C (18/12/2023)

**Prof. Shwetha B S**, Assistant Professor, Department of IS&E, conducted a course activity on “**Principles of Programming using C**” to the first semester 'D' section students. Students presented posters and explained the concepts of C. **Prof. H S Saraswathi**, **Dr. Prashantha G R**, **Prof. Usha K**, **Prof. Meghana G R**, and **Prof. Manjula P**, JIT, evaluated the presentation of the students.



Reviewing the students Poster





Reviewing the students Poster



## Five day Skill Development Programme on Problem Solving using C(22/12/2023)

The Department of Information Science and Engineering organised a five-day Skill Development Programme on Problem solving using C, for the first and second year students of various departments. The session was inaugurated by the resource person and chief guest **Dr. Shridhara K S**, Professor and head, Studies in Computer Science and Engineering, UBDTCE, Davanagere, **Dr. Ganesh D B**, Principal and Director, JIT and **Dr. Azizkhan F Pathan**, Associate Professor, Department of IS&E. **Dr. Latha B M**, Professor and Head, Department of IS&E is the covenor for the programme. The programme was organisd and coordinated by Mrs. H S Saraswathi, and Mrs. Meghana G R, Assitant professor, Department of IS&E.

The programme is designed to enhance the programming skills of the participants. It provides an opportunity to acquire knowledge to be familiar with fundamental programming concepts



and methodology. The programme mainly focuses on manually tracing through a program to identify logical errors. The programme create awareness of common strategies and good practices of debugging with printf or equivalent functions.

The students from CS&E, EC&E, E&EE and IS&E attended the inauguration and the session. Around 100 students attended session.



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by Govt. of Karnataka| Recognized by UGC under 2(f)  
**Department of Information Science & Engineering**

**SKILL  
DEVELOPMENT  
PROGRAMME  
ON  
PROBLEM SOLVING  
USING C**

**Course Duration 40 hrs 5 days)**  
**Last Date for Registaration 20/12/2023**  
**Training Commenses on 22/12/2023**



REGISTRATION LINK:  
<https://forms.gle/5CuyxU71u66thBtp6>

**HOD**  
**Dr. Latha B M**

**Principal**  
**Dr. Ganesh D.B.**

**Coordinators**  
Prof. H.S. Saraswathi 8197207946  
Prof. Meghana G.R 9739632657  
Website: [www.jitdav.org](http://www.jitdav.org) / [www.jitd.ac.in](http://www.jitd.ac.in)

Poster of Skill Development Programme

<p><b>ELIGIBILITY</b></p> <p>The Programme is open to the students of our institute who are interested in problem solving using C.</p> <p><b>REGISTRATION</b></p> <p>Online Registration can be done through the following link  <a href="https://forms.gle/5CwvxU71u66th8tp6">https://forms.gle/5CwvxU71u66th8tp6</a></p> <p><b>CERTIFICATION</b></p> <p>The Certificates shall be issued by the Institute to those participants who have attended the program with minimum 80% attendance and scored minimum 60% marks in the test conducted at the end of the training.</p> <p><b>PROGRAM CONTENT</b></p> <ul style="list-style-type: none"> <li>• Introduction to C</li> <li>• Data Types and Variables</li> <li>• Operators</li> <li>• Control Flow</li> <li>• Functions</li> <li>• Arrays</li> <li>• Pointers</li> <li>• Structures and Unions</li> <li>• File Handling</li> <li>• Dynamic Memory Allocation</li> <li>• Preprocessor Directives</li> <li>• Enumerations</li> <li>• Conditional compilation</li> <li>• Typedef</li> </ul>	<p><b>Chief Patrons:</b> <b>Dr. Chenraj Roychand</b> President, JGI, Banagalore</p> <p><b>Patrons:</b> <b>Dr. Ganesh D B</b> Principal, JIT, Davanagere</p> <p><b>Convener:</b> <b>Dr. Latha B M</b> Professor and Head, Department of IS&amp;E, JIT, Davanagere Mobile No. : +91 9448924282 Email id: <a href="mailto:lathabm@jitd.in">lathabm@jitd.in</a></p> <p><b>Coordinators:</b> <b>H S Saraswathi</b> Assistant Professor, Department of IS&amp;E, JIT, Davanagere Mobile No.: +91 8197207946 Email id: <a href="mailto:saraswathi@jitd.in">saraswathi@jitd.in</a></p> <p><b>Mrs. Meghana G R</b> Assistant Professor, Department of IS&amp;E, JIT, Davanagere Mobile No.: +91 9739632657 Email id: <a href="mailto:meghanagr@jitd.in">meghanagr@jitd.in</a></p> <p><b>ADDRESS FOR CORRESPONDENCE</b></p> <p><b>Department of Information Science and Engineering</b> Jain Institute of technology No-323, Near Veereshwar Punyashrama, BADA Cross, Avaragere Village, Davanagere – 577003</p>	<p><b>JGI</b> Arka Educational &amp; Cultural Trust (Regd.) <b>Jain Institute of Technology, Davanagere</b> (A Unit of Jain Group of Institutions, Bengaluru) Affiliated to VTU, Belagavi (Approved by AICTE, New Delhi and Govt. of Karnataka) Website: <a href="http://www.jitd.in">http://www.jitd.in</a>, Email : <a href="mailto:principal4jd@gmail.com">principal4jd@gmail.com</a></p> <p><b>FIVE DAY SKILL DEVELOPMENT PROGRAMME</b> ON <b>PROBLEM SOLVING USING C</b> 22/12/2023 TO 28/12/2023</p>  <p><b>IN ASSOCIATION WITH SKILL DEVELOPMENT CELL, JIT</b></p> <p><b>ORGANISED BY</b> <b>DEPARTMENT OF INFORMATION SCIENCE AND ENGINEERING</b> JAIN INSTITUTE OF TECHNOLOGY, DAVANAGERE</p> 
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### Brochure of Skill Development Programme



### Inauguration of Skill Development Programme



### Session On Introduction to C Programming



## Peer to Peer Learning(27/12/2023)



Arka Educational and cultural Trust Regd.  
**Jain Institute of Technology, Davanagere**  
 (A Unit of Jain Group of Institutions, Bengaluru)

Affiliated to VTU, Belagavi | Approved by AICTE, New Delhi | Recognized by UGC under 2(f) | Recognized by Govt. of Karnataka










### Department of Information Science and Engineering Peer to Peer Learning on Quantum Computing



**Speaker**  
**Mr. B J Phanindra Babu**  
 Student at Dayanand Sagar  
 College of Engineering,  
 Bengaluru

<b>Date</b>	<b>Venue &amp; Time</b>
27/12/2023	222A 2:00 pm
<b>HOD</b>	<b>Principal &amp; Director</b>
Dr. Latha B M	Dr. Ganesh D B
<b>Event Coordinator</b>	<b>Forum Coordinators</b>
Mrs. H S Saraswathi	Dr. Azizkhan F Pathan Mrs. Kotramma T S

Poster of Peer to Peer Learning on Quantum Computing

The Department of Information Science and Engineering organised a **Peer to Peer learning on Quantum Computing Programme**, for the first and second year students of various departments. The speaker of the session was **Mr. Phanindra Babu**, student at Daynanda Sagar



Session on Quantum Computing by Mr. Phanindra Babu

College of Engineering, Bengaluru. He delivered a session on **“Quantum Computing and its applications”**. The programme was organised and coordinated by Mrs. H S Saraswathi, Assitant professor, Department of IS&E.

## Elucidation session on concepts of Operating Systems(23/02/2024)



Poster of the Programme

**Mrs. Meghana G R**, Assistant Professor, Department of IS&E, conducted “**Elucidation session on concepts of operating systems**” for the third semester students on **Operating Systems**. Around 35 teams participated. **Prof. H S Saraswathi**, IS&E, and **Prof. Kotramma T S**, IS&E, were the jury members evaluated the presentations and suggested the inputs to the students.

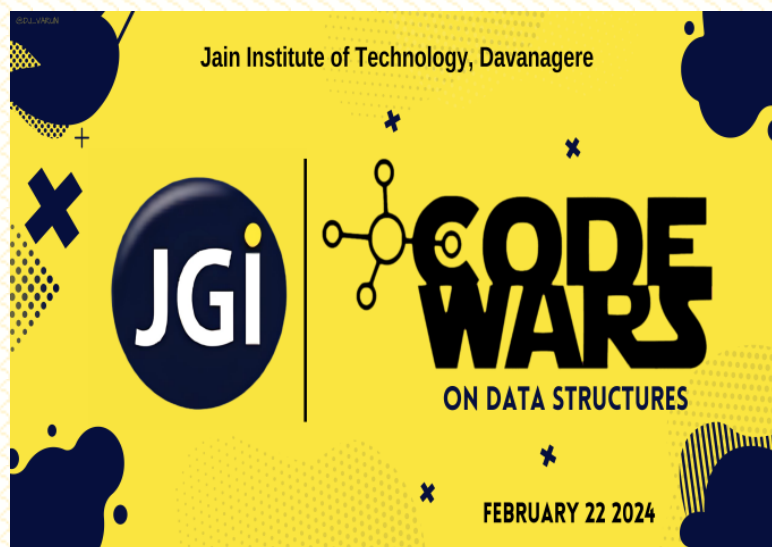
The main aim of the event was to make students develop the **communication skills, work in a team, understand the knowledge on techniques being used, apply the techniques to develop the solution in real time environment, its applications, its advantages and disadvantages**





Reviewing the students Poster

### State level competition “Code Wars”(22/02/2024)



Poster of the Programme

The Event started with the formal Inaugural function at 10.00 a.m in JIT Auditorium, Chief Guest **Dr. Mohamed Rafi, Professor, UBDTCE, Davangere**. Dr. Ganesh D B, Principal & Director, Dr.Latha B.M. HOD Department of IS & E, Mrs. H.S Saraswathi Assistant Professor, Department of IS&E, Event Coordinator, and other department HOD's, teaching and nonteaching faculties were present in inauguration ceremony. The function started with Invocation Song, followed by the welcome speech. About the event was given by Mrs. H.S Saraswathi followed by HOD's address and Chief Guest address. Dr. Mohamed Rafi in his chief guest address encouraged the students to think about the applications as solutions for daily life problems using data structures and cyber security to keep the data in confidential. The principal addressed the gathering and insisted the students to participate more and more in state level competitions to enhance the problem solving skills.

The competition had two rounds. The first round was about the design, implementation and presentation of applications of data structures. The second round was about solving the problems using data structures designing, each question was associated with credits. To be the winner the students' needs to earn maximum profits by cracking more problems. Along with in-house students, different college's students across Karnataka, We had around 49 Teams (98 students). Sessions conducted in parallel, each session reviewed by the reviewers. First round was completed by 2.00 pm. The Second round was completed by 4:00pm with the winners list. Valedictory function started at 4.00 pm with Dr. Ganesh D B, Principal and Director, Dr. Latha B.M, HOD Department of ISE, Faculty co-coordinators, , participants were present on valedictory function. The Students from different colleges shared their experience about events followed by Prize Distribution was done for winners. We had distributed the cash prize of 1000rs for 1st prize, 700rs for 2nd prize.







Reviewing the students presentation

### Elucidation session on concepts of Digital Design and Computer Organization(1/03/2024)

Mrs. Vinutha M, Assistant Professor, Department of IS&E, conducted “Elucidation session on concepts of Digital Design and Computer Organization” for the third semester students on 01st March 2024. Around 20 teams participated. Prof. H S Saraswathi, IS&E, Prof. Kotramma T S , IS&E and Mrs. Meghana G R, IS&E, were the jury members. The Juries evaluated the presentations and suggested the inputs to the students. The main aim of the event was to make students develop the communication skills, work in a team, understand the knowledge on techniques being used, apply the techniques to develop the solution in real time environment, its applications, its advantages and disadvantages.



Reviewing the students presentation

## Heritage Walk (02/03/2024)

Embarking on a journey to delve into Karnataka's rich cultural heritage, the Information Science and Engineering Department at Jain Institute of Technology, Davanagere, orchestrated an enlightening heritage walk for 3rd Sem students on **2nd March 2024 and 3rd March 2024**. Venturing through the historical marvels of Gokarna, Banavasi, and Harihara, the excursion transcended classroom confines, offering profound insights into sculpture, architecture, and culture. Commencing in Gokarna, renowned for its temples and spiritual significance, students were enveloped in the sacred ambiance of the Mahabaleshwar Temple. Amidst the aromatic incense, they unravelled the architectural intricacies of this shrine dedicated to Lord Shiva. Guided by erudite instructors, students immersed themselves in the spiritual resonance of ancient Vedic practices, witnessing the fusion of art and devotion. Banavasi, revered as one of Karnataka's oldest towns, unfolded its historical narrative as students wandered through its labyrinthine streets. Amidst the tranquil setting, students absorbed the tales of bygone eras, tracing the evolution of art and culture across centuries. Harihara, steeped in mythology and folklore, provided a fitting denouement to the heritage walk. The resplendent Harihareshwara Temple, dedicated to Lord Vishnu, mesmerized students with its architectural grandeur and spiritual aura. Amidst the temple's hallowed precincts, discussions resonated on the symbiotic relationship between religion, art, and history, igniting a profound appreciation for Karnataka's cultural mosaic.



Heritage Walk to the historical marvels





Heritage Walk to the historical marvels

### Activity on class poll (26/03/2024)

The "Class Poll" activity was conducted for 2nd Semester E Section, with great success on 25th March 2024 by Dr. Latha B M, Dept of IS&E., providing an interactive platform for participants to express their opinions and preferences. The students were given the opportunity to participate in a poll, where they could vote on various topics or questions related to the Python. The activity encouraged active participation and engagement, fostering a collaborative learning environment. Feedback received indicated that participants appreciated the opportunity to share their views and engage with their peers.



### Poster Presentation on OOP with JAVA

Third semester students from the Department of Information Science & Engineering actively took part in a Poster Presentation on Object-Oriented Concepts with Java held on March 1, 2024. A total of 17 teams participated in this event. The assessment of the posters was conducted by Prof. H S Saraswathi, Prof. Kotramma T S, Prof. Shwetha B S, and Prof. Vinutha M from IS&E department.









## **VISION OF THE INSTITUTION**

**Technical manpower development to build professionally excellent, globally competitive, socially responsible engineers and entrepreneurs with human values.**

## **MISSION OF THE PROGRAM**

M1	To provide quality education through innovation in teaching to create technologically competent engineers.
M2	To Achieve excellence in research and development to advance science and technology to the ever changing needs of society.
M3	To create outstanding professionals by facilitating state of the art platform capable of working in multi-cultural environment.
M4	To produce quality engineers with high ethical standards and professionalism.



ARKA Educational and Cultural Trust(R)  
**JAIN INSTITUTE OF TECHNOLOGY, DAVANGERE**  
(A unit of Jain Group of Institutions, Bengaluru)

**DEPARTMENT OF INFORMATION SCIENCE & ENGINEERING**

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