JIT, DAVANGERE 20.08.2023



TECHNOPEDIA

BIANNUAL NEWS LETTER

DEPARTMENT OF COMPUTER SCIENCE & ENGINEERING



CHAIRMAN'S MESSAGE



Dr.Chenraj Roychand Jain

We are a school that prides itself not in fostering academic excellence but also making our learners append at the school satisfying, fulfilling and joyous. lintend to take the JGI Group to the next level, employ more effective

methods to make the students think differently and instill in them with positive attitude towards inclusive growth that benefits them and the society at large.

PRINCIPAL'S AND DIRECTOR MESSAGE



Dr. Ganesh D B

At JIT Davanagere all our actions are directed towards imparting quality education through theoretical learning with the virtue of practical learning.

Delightful learning happens here as we club academics with sports and cultural activity. Students are trained to excel in their career. share knowledge, have overall growth & emerge as leaders.



Dr. Mouneshacharl S

HEAD OF THE DEPARTMENT

More than activity conduction, its documentation plays a major role in any organization. These documents always have been key aspects in future planning of the system developments. I am very much glad to say that, the Department of Computer Science & Engineering has given priority for the same. Certainly, this progress indicates the right decisions and directions of the future endeavors.

VISION OF THE PROGRAM

To develop socially responsible computer science engineers and entrepreneurs with strong academic excellence, technical backgrounds, research and innovation, intellectual skills and creativity to cater the needs of IT Industry and society by adopting professional ethics.

MISSION OF THE PROGRAM

- To impart center of excellence by offering technical education and imbibing experiential learning skills to achieve teaching learning process.
- Providing a Platform to discover and engage research and innovation strengths, talents, passions through collaborations, government, private agencies and industries.
- Creating an environment to inculcate moral principles, professionalism and responsibilities towards the society.

PROGRAM EDUCATIONAL OBJECTIVES

- **PEO 1:** Graduates of the program will be employed in the computing profession and be engaged in learning, understanding and applying new ideas and technologies as the field evolves.
- **PEO 2:** Graduates will be able to conduct Research, Innovation, Design & Development aspects of varying complexities of software and scientific systems.
- **PEO 3:** Graduates exhibit high professionalism with ethical and moral values in their working environment.

PROGRAM OUTCOMES

- PO1: Engineering knowledge: Apply the knowledge of mathematics, science, engineering fundamentals, and an engineering specialization to the solution of complex engineering problems.
- PO2: Problem analysis: Identify, formulate, review research literature, and analyze complex engineering problems reaching substantiated conclusions using first principles of mathematics, natural sciences, and engineering sciences.
- PO3: Design/development of solutions: Design solutions for complex engineering problems and design system components or processes that meet the specified needs with appropriate consideration for the public health and safety, and the cultural, societal, and environmental considerations.
- PO4: Conduct investigations of complex problems: Use research-based knowledge and research methods including design of experiments, analysis and interpretation of data, and synthesis of the information to provide valid conclusions.
- PO5: Modern tool usage: Create, select, and apply appropriate techniques, resources, and modern engineering and IT tools including prediction and modeling to complex engineering activities with an understanding of the limitations.
- PO6: The engineer and society: Apply reasoning informed by the contextual knowledge to assess societal, health, safety, legal and cultural issues and the consequent responsibilities relevant to the professional engineering practice.
- PO7: Environment and sustainability: Understand the impact of the professional engineering solutions in societal and environmental contexts, and demonstrate the knowledge of, and need for sustainable development.
- PO8: Ethics: Apply ethical principles and commit to professional ethics and responsibilities and norms of the Engineering practice.
- PO9: Individual and team work: Function effectively as an individual, and as a member or leader in diverse teams, and in multidisciplinary settings.
- PO10: Communication: Communicate effectively on complex engineering activities with the engineering community and with society at large, such as, being able to comprehend and write effective reports and design documentation, make effective presentations, and give and receive clear instructions.
- PO11: Project management and finance: Demonstrate knowledge and understanding of the engineering and management principles and apply these to one's own work, as a member and leader in a team, to manage projects and in multidisciplinary environments.
- PO12: Life-long learning: Recognize the need for, and have the preparation and ability to engage in independent and life-long learning in the broadest context of technological change.

DEPARTMENTAL ACHIEVMENTS



Department of Computer Science and Engineering is happy to announce successful on-board of both students and faculties to Springboard portal.

MOU with DLithe, Bengaluru



Department Of Computer Science & Engineering Has Signed a MOU With Dlithe ,Bengaluru. Principal & Director Dr.Ganesh D B, Professor & Head Dr. Mouneshachari S, Mr. Arun Rajpurohit , Director at DLithe, Mr. Vijay G H, Head Of Technologies at DLithe , Mrs G C Divya DLithe MOU Coordinator Were Present

FACULTY ACHIEVEMENT

Faculty as a Panel member for External Audit (25/04/2023)



Dr. Azizkhan F pathan, Associate professor, Department of CS&E was invited as a panel member to conduct the external NAAC audit at Bapuji Institute of Engineering and Technology, Davanagere.

Copyright Registration (29/05/2023)



Dr. Azizkhan F Pathan, Assosciate Professor Registered for the copyright titled "FRAMEWORK For Opinion Mining using Deep Learning" under Government of India. Hearty congratulations.

Invitee at Don Bosco Degree College, Chitradurga (14/06/2023)



Mrs. Latharani T R, Assistant Professor, Department of Computer Science and Engineering was invited as a Resource Person for state level intercollegiate seminar on Internet of Things (IoT) organized by Don Bosco Degree College, Chitradurga. Student's of Don Bosco Institute from Indore, Darjeeling and Bengaluru joined the session online.

The session was streamed online https://www.youtube.com/live/ebSRqrlcmXk?feature=share



Invitee at GMIT (22/06/2023)



Dr. Azizkhan F Pathan, Associate Professor, Dept. of CS&E participated as an External Evaluator of Idea Tank event organized under SUKALPA-2023 at GMIT, Davangere.

Resource Person at MIT, Mysore (05/07/2023) & (24/07/2023)





Dr. Mouneshachari S, Professor & Head was Invited As a Resource Person At MIT, Mysore For One Day Workshop On Demonstration Of Python Products Organized By Department Of Artificial Intelligence And Data Science For 4th Semester Students.

Faculty Development Program Participation on Network Security (28/07/2023)





Mrs.Latharani T R, Assistant Professor, Department of Computer Science and Engineering, is attending one week Faculty Development Program on Network Security for Engineering College Lecturers, organized by K-Tech Center of Excellence in Cyber Security (CySecK) in association with the department of Electronic Systems Engineering(DESE), IISc, Bengaluru, at HAL-IISc, Skill Development Centre(SDC), IISc., Challakere Campus from 24/07/2023 to 29/07/2023.

KSCST Project & Seminar Exhibition at AIET (11/08/2023)





Mr. Nagashayan&Ms. Varuni of 2023 batch under the guidance of Dr. Prashantha G R , Associate professor participated in KSCST 46th series student project programme held at AIET, Moodabidre.

Faculty as a Resource Person(20/08/2023)



Prof. Kotramma T S., Department of Information Science and Engineering addressed the students and shared the knowledge in an Induction Program on cloud computing at Davan Institute of advance management studies, Davanegre.

VTU ETR 2023 (21/08/2023)





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. Mouneshachari S, Professor and Head of CS&E Dr. Latha B M Professor and Head of IS&E and all the Teaching and Non-teaching staff congratulate them.

Faculty as Resource Person (22/08/2023)





Prof. Shafiulla Shariff, was invited as a resource person for technical talk on IoT and it's Applications at Bapauji Polytechnic organized by Department of E&C. Professor explained about how things can be inculcated and intermediate technologies.

Faculty as Resource Person (31/08/2023)



Mrs.Latharani T R, Assistant Professor Department of CS&E was a invitee for the induction Programme session held at Jain Degree College on 31st August 2023, Davanagere. Prof.Latharani T R gave walk through on importance of activity based learning to students.

Faculty as Resource Person (1/09/2023)



Mrs. G C Divya, Assistant Professor Department of CS&E was a invitee for the induction Programme session held at Jain Degree College 1st September 2023, Davanagere. Prof. G C Divya gave insights about essential skill set to meet the current industrial needs.

Faculty as Resource Person (02/09/2023)



Mr. Basavaraja Patil G V, Assistant Professor Department of CS&E was a invitee for the induction Programme session held at Jain Degree College, Davanagere. Prof. Basavaraja Patil G V educated students about scheme and syllabus.

Invitee at District Training Centre, Chitradurga (19/09/2023)

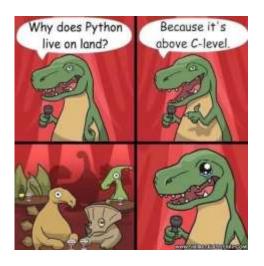


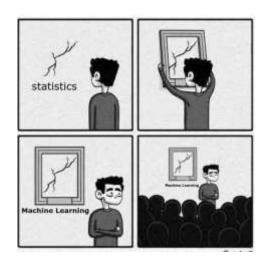
Dr. Mouneshachari S, Professor & Head was invited at as a resource person at district training centre chitradurga. Professor gave walkthrough on information communication technology, e-governance to good governance, e-governance legal frame work to different departmental employees of government.

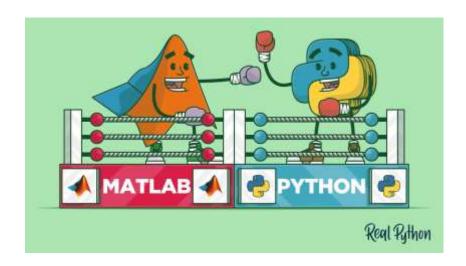
Invitee at District Training Centre, Davangere (21/09/2023)



Dr. Mouneshachari S, Professor & Head was invited at as a resource person at district training centre Davanagere. Professor gave Hands on about information communication technology, frameworks used and walkthrough on preventing cyber-attacks to different departmental employees of government.







STUDENT ACHIEVEMENT

NPTEL Certification (18/05/2023)

Ms. Kanuru Sri HamsaSudha, Student of 6th semester has completed NPTEL Course on "DATA BASE MANAGEMENT SYSTEM" with a consolidated score of 56%.

Ms .Savitha P N, Student of 1st semester has completed NPTEL Course on "INTRODUCTION TO INTERNET OF THINGS" with a consolidated score of 73%.

Student from 6th semester Mr.Sharana B Banakar has successfully completed NPTEL course on "Ethical Hacking" with a consolidated score of 51%.

Student from 8th semester Mr.Tajammul Khan has successfully completed NPTEL course on "Problem solving through Programing in C" with a consolidated score of 55%.

Winners in Technical Symposium (24/05/2023)

8th Semester Student's Shivasali Rajendra Babu & Prajwal C T participated in National Level Technical Symposium at S K S V M College of Engineering, Laxmeshwara. The paper entitled "Detection of Phishing using Machine learning", Under the Guidance of Dr.Prashantha G R, Associate Professor has Bagged 2nd Place. Congratulations to Student's and Guide Dr.Prashantha G R.





Eight Semester VTU Results (31/05/2023)



Ganesha B S 1st TOPPER 4JD19CS019 93.20%



Prajwal Reddy P R 2nd TOPPER 4JD19CS041 92.40%



Manasa M H 3rd TOPPER 4JD19CS024 92.20%

3rd Semester VTU Result (16/05/2023)







Sahana P N 2nd Topper 88.50%



Spandana S P 3rd Topper 86.88%

6th Semester VTU Results (21/08/2023)



SHARANA B BANAKAR 4JD20CS044 **(89.75%)**



MIZBA KHAN M 4JD20CS023 (89.38%)



POORNIKA S 4JD20CS031 (85.75%)



SAHANA G S 4JD20CS040 (85.75%)



Online course Certification (22/08/2023)

6th Semester Students of Computer Science and Engineering Kavyashree M,Pooja GP, Karkarla Praveena, Sharana Banakar, Harshita B, Poornika S, Seema MC, Tanushree B A, Swati B M, Sri Hamsa Sudha, Sneha B M, Pooja G J, Sridhar D, Sahana G S have successfully completed online course completion certifications on Web Technologies and It's Application (18CS63) offered by INTERNSHALA Trainings, UCDIVAS,Lets Upgrade, Meta, Greate Learning, Udemy. Congratulations to Students.





ACTIVITIES CONDUCTED IN THE DEPARTMENT

One day Hands-on SDP on cyber security & digital forensics (18/04/2023)

Department of computer science & engineering and Department of Electronics & communication Jointly organized one day Hands-on SDP on cybersecurity & digital forencics for students of 6th and 3rd semester.SDP began with invocation song by Ms.Hamsasudha ,The dignitories on the dias inaugrated SDP by watering the plants .Ms.Rida R M welcomed the gathering.





Mrs.Kotramma T S ,Assistant Profesor Department of CS&E, Mrs.Savithra C T ,Assistant professor Department of E&CE were the coordinators. Mrs.Kotramma T S Briefed about the SDP.Dr.Mouneshachari S,Professor & Head Department of CS&E and Dr.Santosh Herur ,Associate professor & Head Department of E&CE were the resource persons.

Dr. Mouneshacahri S enlightened the students mind with a objective to train & suport the cybersecurity specilization. Dr. Santosh Herur spotlighted more vulnerable areas and how to detect & prevent the same. Dr. Ganesh D B, Director & Principal gave presidential remarks and asked the students to make best utilization of the SDP. Ms. Syedshaziya Banu gave vote of thanks . The SDP Inaugral was hosted by Ms. Mizba Khan and Ms. Tasmiya Kouser. Hands-on sessions were carried at Dr. C N R Rao Laboratory.



Aptitude Test (21/04/2023)



Student's of 6th semester actively participated in Aptitude Test. Prof.Sameer B ,Prof.Archana K N Co ordinated this activity. The objective of the activity is to boost Aptitude enhacment skills to students helpful for their placements in near future.

Placement talk to Pre final year students (28/04/2023)



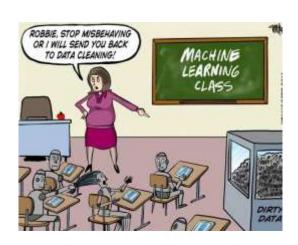


Department of Computer Science and Engineering organised a placement talk to the sixth semester students by the placed students of eight semester. The placed students gave the insights on the preparation for the placements, they also motivated them to face the interview with confidence and well preparation.Dr. Prakash M Walavalkar, Dean Trainingand Placements and Dr. Mouneshachari S, Professor and Head, Department of CS&E presided over this session. Mrs. Usha K and Ms. Archana K N, Assistant professors, Department of CS&E organised and coordinated the event.

Registration	æ	ldea	Submission	KAVACH
2023 (29/04/	202	23)		

The following students of Department of Computer Science and Engineeringhave Registered & Submitted their novel idea's for KAVACH 2023.

Team members	Mentor	
Kanurushri	Mrs.Meghana G R	
hamsasudha		
Ramya S Kurdekar		
Sakshi S J		
Poornika S		
Kruthi M S		
Ranisahana		
Mizba Khan M		
TasmiyaKowser		
Hrashitha B	Dr.Prashantha G R	
SyedshaziyaBanu		
MuskanAnjum A		
Kavya S		
KakarlaPraveena		
Sharana Bankar		
Halswamy		
VighneshVinayPrabhu	Dr.Mouneshachari S	
Tarakesh H D		
Shashank K P		
Rida R Mujahid	Mrs. H S Saraswathi	
Aradhya P B		
Pooja G P		
Pooja G J	Mrs. H S Saraswatm	
Padmapriya B T		
Sridhar D		



Walkthrough on Admission preprocess (03/05/2023)



Dr.Ramesh R S of mechanical engineering department gave a walkthrough on admission process to faculties or computer science and engineering. professor gave valuable inputs and clarified various doubts in admission process. The walkthrough was informative.

P-EXPO 2023 (05/05/2023)









8th semester Students of Computer Science and Engineering department actively participated in P-EXPO2023 held at Dr.Abdul Kalam Laboratory and Dr.Vijaya Bhatkar Laboratory. Mr. Santosh Kumar Mahendarkar, HOD, Department of CS&E, GMIT was invited as Judge.Students demonstrated their projects to the judge.1st prize was bagged by Radhika K S & Team.2nd prize was bagged by Ganesh G S & Team. Prize distribution ceremony was held at 4 o clock.

Mr.SantoshKumar Mahendarkar addresed the students and was very happy to be a part of this event. Professor & Head Dr.Mouneshachari S motivated & encouraged the students with his words. Dr.Azizkhan F Pathan Co-ordinated the event.

Internship (17/05/2023)









Department of Computer Science and Engineering organized INTERNSHIP Programme for Lateral Entry Students. Mrs. Meghana G R Internship co-ordinator outlined about the Internship sessions for the next 2 weeks. Mr. Jagadeesh H S, Instructor and Mr. Vinay B T, System Admin gave insights about computer hardware parts. Dr. Prashantha GR Associate Professor, conducted sessions on Big Data and CloudAnalytics. Highlighted features of sessions included role of big data and usage of analytics in cloud with its features. Mrs.G C Divya, Assistant Professor, conducted Hands sessions Role of MS office for business and Professionals. Highlighted features of sessions included advancements in MS-word. Power Point and other tools. Students Actively Participated.

Dr. Prashantha G R, Associate Professor, conducted session on Subject Technical aptitude & gave insights about competative exams. Highlighted features of included various subjects sessions technical aptitude, Tricks to clear them. Mrs.Lathrani T R, Assistant Professor, conducted Hands on session for Role of office tools for business and professionals. Highlighted features of sessions Includes Advancment in Microsoft Powerpoint and Microsoft Excel.Day 5 Internship Mrs. H S Saraswathi, Assistant Professor, C Aptitude. conducted session on Highlighted features of session Includes trciks to clear C aptitude, Advancements in C. Mr.Sameer B, Assistant Professor, conducted session on English Communication. Includes fluent Highlighted features of session communication skills, Approaching Ways , Language, various Group Discussion forms. Dr. Azizkhan F Pathan, Associate Professor, conducted session on Difference between object orineted and procedure oriented programing. Highlighted features of session includes abtraction, Polymorphism, Inheritance. Ms. Archana K N, Assistant Professor, conducted session onPlacement I/O & Resume Building Skill. Highlighted features of session includes adding strong content to tricks. Dr.Santosh Herur, Associate Resume and Professor £t. HOD of Electrical £ **Electronics** Communication, conducted session on Cyber Security. Highlighted features of session includes topics on Aurdino IOT, Raspberry Pi with hands-on Session.

Course Activity on Mobile Application Development (19/05/2023)





Course Activity was organized for 6th semester students. Ms. Vidya B H & Meghna A R, Software Developer's Grep & Awk Technologies were the days's resource persons. The highlighted features of Hands on session included Mobile Application Development Using FIREBASE. The Activity was co-ordinated by Dr. Azizkhan F Pathan & Prof.Manjula P. Students Actively Participated.





FAREWELL for Outgoing Batch 2023 (30/05/2023)













Department of Computer Science & Engineering hosted Farewell for 2023 batch on 30th May 2023.Dr. Ganesh D. B., Principal & Director, Dr.Mouneshchari S, Professor & Head, Dept. of CS&E, Dr.PrakashWalvalkar, Associate Professor, Dept. of MBA, Mrs.Usha K, Forum Co-Ordinator, Dept. of CS&E, Mr.Narasimha S Chakravarthy, Tech Lead, AgilizTech Software Services Pvt. Ltd., Bengaluru, Ms.Vibha S, Expert Engineer, Eviden, Bengaluru, Ms.Shwetha R B, Software Engineer, DXC Technology, Bengaluru and Ms.Bhoomika P M, Forum Vice-President chaired the event. Mr.Narasimha S Chakravarthy, Ms.Vibha S and Ms.Shwetha R B addressed the students and gave insights on the real-time environment of software development and different career paths after engineering. Biannual Newsletter Technopedia was released.Dr. Ganesh D B addressed students regarding roles and responsibilities of the alumni for departmental growth. Dr.Mouneshachari S highlighted department achievements andgave walkthrough on developing and adapting skill sets. Ms.Mizba Khan & Ms.Rida R Mujahid hosted the event. Ms. Yashwini R Koppada welcomed the Gathering and Mr.Sharana Banakar delivered vote of thanks.

Induction Programme for First Year Student's (05/06/2023)













Department of Computer Science and Engineering and Department of Information Science & Engineering jointly organized induction programme for first year student's. The session had a wonderful beginning by watering the plant. Dr. Prakash M Walavalkar was the Days resource person, sir gave insights about Current Trends in industry & Future avenues in Information Technology. Dr.Mouneshachari S HoD CS&E, Dr.Latha B M, HoD IS&E, First year co-ordinator, Mr.Nataraja G and various Department HoD's were present. Induction programe co ordinator Mr.Shafiulla Shariff co ordinated the event. Mrs. Latharani T R and Mrs. G C Divya Co ordinated session activities. Student Induction programe co ordinator Prof.Shafiulla Shariff, Cultural club Co oridnator Prof.Muralidhar S, were present. Students actively participated & exhibited their talent with various cultural programmes dance, madads, skit. Mrs. Meghana G R, Department cultural Co Ordinator, Mrs. Latharani T R, Mrs. Usha K, Mrs.G C Divya, Mrs.Manjula P, Mrs. Kotramma T S, Ms.Archana K N co ordinated the event.



INFOSYS Springboard Briefing session (06/06/2023)





A Briefing session was conducted to students Computer Science and Engineering by Infosys Springboard represente. Ms. Pruthvi Adishesha briefed about usage of springboard to the students. Various internships programme, Different domains of expertise were elobrated in detail. Student actively participated.

Webinar on World IPR Day (09/06/2023)







Department of Computer Science and Engineering in association with IIC Cell and IPR Cell JITD organized webinar on IPR for 4th& 6th sem students. Mr.Arun kumar R,Master Trainer, EDII, Govt of Tamil Nadu was the days resource person. Take aways were how to file a patent, how to secure the patents and trade secrete's.students actively participated. Ms. Hamsasudha hosted the webinar.

Mrs. Manjula P, IIC Cell Co ordinator, Mrs. G C Divya, IPR cell co ordinator, co ordinated the webinar. Dr.Mouneshachari S, HoD, CS&E, Dr.Ganesh D B, Principal & director. Mr.Harish K S IIC Convener Were present. Students of various department also attended the webinar.

Poster Presentation Competition on Course System software and Compilers (20/06/2023)







Mrs. Usha K, Assistant Professor, Department of Computer Science & Engineering has conducted a "Poster Presentation Competition on course, system software and compilers" on 20th june 2023, competition held with 15 teams, in each team 4-5 Students were participated, students disseminated charts, charts were evaluated by jury members Dr. Prashantha G R, Dr. Aziz Khan F pathan, Prof. Kotramma T S, Prof. Archana K N. Posters are recognized as 1st, 2nd & 3rd place for Best Poster Presentation.

Online workshop on IPR & IP Management for Startup (23/06/2023)





Department of Computer Science and Engineering in association with IIC JITD organized workshop on "IPR &IP management for startup" for the 4th sem students. Mrs. Suman Madan associate Dept. MCA, IIC Professor, Of innovation ambassador, Jagan Institute of Management Studies New Delhi was the resource person for the event. resource person for the event. Take aways of the session were "how to file patent, how to begin the startup and criteria for patent to be granted".Ms. Aishwarya I, of 4th sem, hosted the workshop. Mrs. Manjula P, IIC JITD co-ordinator, coordinated the workshop. Dr Mouneshachari S Professor & HoD Dept.of CS&E, Dr.Ganesh DB, Principal and Director and Mr. Harish K S, IIC convener were present. Students of various department also attended the workshop.

Talk on Campus to Corporate (24/06/2023)







Department of Computer Science and Engineering organized a talk on "Campus to Corporate" for all the students of CS&E . Mr. Sushmeendra N Rao Senior Systems Engineer, Infosys Ltd, Mysore was the resource person for the event. Take aways of the session were how to prepare for the placement and key points of requirements for industry of trending topic. Ms.Rida of 6th sem student ,hosted the event. Mrs. Manjula p Event Co-ordinator , who coordinated the event. Dr. Mouneshachari S Professor & HoD , Dept.of CS&E, Dr. Ganesh D B, Principal and Director were present.









Computer Graphics workshop (24/06/2023)









Department of Computer Science and Engineering organized computer graphics workshop for studnets of 6th semester. Dr.Shivanna K, Associate Professor, Malnad College of Engineering was the Day's resource person. Ms.Archana K N Co ordinated the workshop. The workshop had a good beginning with watering the plant. Dr. B N Verrappa, Professor ,Department of CSE&E, UBDTCE Davangere was the chief Guest, Sir gave inputs on the use of computer graphics. Dr.Ganesh D B, Principal & Director addresed the students to make best utilization of workshop. ,Dr. Mouneshachari S, Professor & Head gave insights about different Open GL functions. Teaching & Non-Teaching staff's were Present.

EMERGE 2023 (26/06/2023 to 27/06/2023)



EMERGE 2023, 2 day mega intercollegiate technical fest was inaugurated at JIT Auditorium. The inaugural event had a wonderful beginning by lightning the lamp by the dignitaries. Sri. Gowdru Basavarajappa Η, Director-ATOS, Bengaluru and Sri. Prashanth Nayak, Director, Nexgate pioneer solutions Pvt Ltd, Davangere were the chief guest's Sri. Gowdru Basavarajappa H joined the inaugural programme online and conversed to the students about how to make optimal use of technology. Sri .Prashanth Nayak motivated the students by speaking about how technology can be wonderful tool. Convener Dr. Mouneshachari S Professor and HoD of CS&E gave insights about EMERGE 2023 .Dr.Ganesh D B Principal & Director gave presidential remarks. Prof. Latharani T. R, Emerge Coordinator was present. Invocation song was sung by Ms. Anusha and team. Ms. Hamsa sudha welcomed the gathering. Vote of thanks was delivered by Ms. Yashaswini R K . Ms. Poornika S and Ms. Harshitha B Hosted the inaugural event. More than 500 students have actively participated in various Events.

Poster Presentation on Introduction to Python Programming (17/07/2023)







"Poster Presentation Competition on course, Introduction to Python Programming" was conducted by Dr. Mouneshachari S, Course Coordinator, Mrs. Usha Κ, Poster presentation event coordinator Department of Computer Science & Engineering on 17th july 2023. The competition involved 15 teams, and students presented charts that were evaluated by jury's Dr. Prashantha G R, Associate Professor, Mrs.Lathrani T R, Assistant Professor. Mr.Nataraj G, Assistant Professor & HoD, Department of Chemistry ,Mr.Manjunath R S, Assistant Professor, Department of Physics were present. Posters are recognized as 1st, 2nd & 3rd place for Best Poster Presentation.







Forum Activity on Visualization (21/07/2023)







Forum activity on Visualization- a powerful tool that can help to improve student's communication and social skills in English was Conducted to 4th sem students. Around 65 students actively participated. Forum coordinator Mrs.Usha K, Event coordinators Mr.Sameer B ,Ms.Archana K N conducted the activity.

Parent Teacher Meet (31/07/2023)





Department of Computer Science and Engineering, organized Parent Teacher meet for 4th semester students.

Academics, first CIA Click campus online training regard were the topics conversed. Academic coordinator Mrs. H S Saraswathi , Dr.Mouneshachari S Professor & Head and all the 4th semester handling faculties were present.

Workshop on Internet of Things (04/08/2023)







Department of Computer Science and Engineering organized Workshop on Internet of Things for 4th semester students. Prof. Latharani T R set the context by outlining the fundamentals on IoT and its applications. Prof. Shafiulla Shariff and Prof.G C Divya demonstrated Arduino learning kit. Students were given Hands on session for developing application on single LED Blink, Two LED Blink, IR Sensor & Buzzer usage. Students actively Participated in the workshop.

Parent Teacher Meet (07/08/2023)

Parent Teacher meet was organized for 2nd semester CSE students. Parents showed up well to discussed about academics & Continuous internal Evaluation .HoD Dr.Mouneshachari S, First year coordinator Mr.Nataraja G, Class teachers Dr.Sadanand N Patil and Prof .Apoorva Rao M ,A & B section counsellors were present.

Session for Final year students (10/08/2023)









For better planning & organization of overall activities for final year students Department of CS&E organized a special session to spotlight Project, Internship, Elective subject finalization. Placement planning for achievement better and Technical seminar. Dr. Prashantha G R, Internship coordinator briefed about internship role out. In thisregardDLithe, Infosys, Abeyentirx, Parvam, Intershala institutes addressed the students regarding opportunity to carry out internship. Project work was explained by Project coordinator Prof. Manjula P. Academic coordinator Prof.H.S.Saraswathi explained about all the academic activities to be carried out.

AICTE Activity points were briefed by Prof.Sameer B. Placement coordinator's Prof. Archana K N& Prof.Sameer В explained about upcoming placement activities. Technical paper presentation whereabouts were taken care by Prof.Latharani T R.Dr.Mouneshachri S, Professor & Head addressed the students to carry out all the academics, cultural & sports activities for the upcoming year. Student's contribution towards E waste was recognized by CROMA (E waste collection partner). Principal & Director Dr. Ganesh D B Distributed the certificates to students of 6th semesters and addressed the students and encouraged the students to be active in all the activities. Prof.Lathrani T R , Dr. Prashantha G R, HoD Dr. Mouneshachari S were present.

Walkthrough on Product Development



Ms. Akshatha 2020 output batch student currently an employee of MINE tech demonstrated about product development process in the department. Dr. Mouneshachari S, Professor & Head, CEO MINE tech Mr. Daniel C, Prof. H S Saraswathi, Dr. Niranjanmurthy C were present.

Collage Compel and Poster Presentation (12/08/2023)







Prof. G C Divya conducted course activity collage & poster presentation for 2nd semester D section students. Student presented C concepts using posters and collage. Prof. Latharani T R, Prof. Shwetha B S Evaluated the poster presentation. Dr. Mouneshachari S, HoD CS& E, Prof. Manjunath A R, HoD, Department of Physics were present. E section students watched the poster presentation. Students actively participated.

Course Activity Spectacle on UHV II (18/08/2023)







Prof.G C Divya conducted course activity Spectacle on UHV II for 4th semester students. Student narrated and enacted UHV course Topics. Prof.Latharani T R, Prof.H S Saraswathi were the jury members. Dr.Mouneshachari S, HoD CS& E addressed the student and gave them insights about moral and ethical values. Students actively participated.

Session on How to Start a Business!? (21/08/2023)





For the first-year Computer Science and Engineering students, MINE IT Solutions in Banglore provided a course on how to start a business. The lesson today focused on using the Google Store API to build applications for first-year computer science and engineering students. The CEO of MINE Company described how to start projects and host projects to get results. Harish from civil engineering and Dr. Niranjan Murthy C. from the Department of Computer Science were present

Poster Presentation Activity on Introduction to C Programming (26/08/2023)



Prof. Latharani T R conducted course activity poster presentation for 2nd semester E section students. Student's illustrated C concepts with posters and charts. Prof. Meghana G R, and Prof. G C Divya, Prof. Sameer B were the jury members. Dr. Mouneshachari S, HoD CS & E addressed the student and gave them insights about the importance of activity based learning. Prof. Marulasiddappa H B, Associate professor, E&E congratulated the students for taking up the activity in effective manner.

Mini Project Exhibition on Introduction to Python Programming (26/08/2023)

Mini Project Exhibition was conducted on the course Introduction to Python Programming for 2nd semester B section students. Dr.Mouneshachari S, Course coordinator, Prof. Manjula P coordinated the event.



Student's illustrated their developed mini project to jury members. Dr.Azizkhan F Pathan , Dr. Niranjanmurthy C Evaluated the projects.

Mini Project Exhibition on the course 21CSL46(28/08/2023)





Prof. Manjula P Conducted Mini Project Exhibition for 4th semester students on the course 21CSL46. Prof. H S Saraswathi, Prof. Meghana G R of IS&E Department were the jury members. Students exhibited their python mini projects to the jury members.

Mini Project Exhibition & Poster Presentation on Introduction to Python Programming course (31/08/2023)

Pyhon Mini Project exhibition and poster presentation was conducted as a course activity for the course Introduction to python programming for 2nd semester Civil and Mechanical Engineering students.

Dr.Prashantha G R course coordinator, Prof. Manjula P coordinated the event, students illustrated their developed mini project and posters to jury member Dr.AzizKhan F Pathan, Associate Professor Department of IS& E.



Presentation (01/09/2023)

on Algorithms





Presentation on Algorithms was conducted as a course activity for the course Design and Analyses of algorithms for 4th semester CSE students.

Mrs. H S Saraswathi , Assistant Professor Department of IS&E coordinated the event, students presented Algorithm concepts to jury member's Dr.AzizKhan F Pathan, Associate Professor Department of IS&E , Dr. Niranjanmurthy C Associate Professor Department of CS&E, Prof. Archana K N ,Assistant Professor Department of CS&E and Analyses of algorithms for 4th semester Computer Science and Engineering students on September 1st 2023. Mrs. H S Saraswathi , Assistant Professor Department of IS&E coordinated the event, students presented Algorithm concepts to jury member's Dr.AzizKhan F Pathan, Associate Professor Department of IS&E , Dr. Niranjanmurthy C Associate Professor Department of CS&E, Prof. Archana K N ,Assistant Professor Department of CS&E.

Course Activity on Operating Systems (04/09/2023)







Elucidation Session on concepts of operating systems was conducted as a course activity for 4th semester CS&E students.

Students presented operating systems concepts to jury Members Dr. AzizKhan F Pathan , Associate Professor, Prof. Kotramma T S , Assistant Professor, Department of IS&E. Mrs. Meghana G R , Assistant Professor Department of IS&E coordinated the event. Students actively participated.

Teacher's Day Celebration (07/09/2023)







Teachers' Day celebration was organised by CS&E students. Students expressed feelings of gratitude and respect for the educators. Dr.Ganesh D B, Principal and Director wished the students success in their future endeavours. Dr.Mouneshcahri S, Professor and Head, CSE and ISE Faculties, were present.





Student Participation



Students of 4th semester
Abubakar Osman and
Zeeshan Malik
participated in Code
Battle Royal Man under
the technical festivel
SUKALPA-2023 held at
GMIT on 21-06-2023



BROWSE '23, National Technical Level Symposium which was held at Siddaganga Institute of Technology Tumakuru, 2nd semester student Rithin P Vali presented a technical paper, under the guidance of Dr. MouneshachariS, Professor & Head and Dr. Aziz Khan Pathan, Associate Professor.





PLACEMENT





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MR. MANU M M,4TH SEMESTER.

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