



LIMELIGHT



NEWSLETTER OF THE YEAR 2022

ABOUT THE INSTITUTION

John Cox Memorial C.S.I Institute Of Technology , Kannammoola, started in 2009 is an institution of the Society for Technical Training, a Charitable Society under the South Kerala Diocese of the South India United Church (SIUC) of the Church of South India (CSI) Trust Association.

BURSAR'S MESSAGE

John Cox Memorial CSI Institute of Technology after being founded in the year 2009, has for the past 14 years proudly served as a centre for technical education. In addition to imparting knowledge, we have always prioritised the moral and spiritual growth of our students. They are taught to value self belief, thus pushing them to improve themselves. During this post covid era, our JIT family has done its best to provide our students an experience of college life. I hope this newsletter acts as a kaleidoscope of memories of the past one year God has blessed us with.

Rev N R Sanil Kumar MA, BD, MTh (Counselling)-
Bursar cum Chaplain

PRINCIPAL'S MESSAGE

I am extremely happy to see that the JIT family is bringing out the first issue of e-Newsletter "LIMELIGHT" for the period January to December 2022. This is a good step forward. As the official publication of the College it will cover news and events and achievements of staff and students in curricular and co-curricular activities.

The purpose of the e-Newsletter is to convey in digital form to all our parents, alumni, and other well-wishers the various events that happened on campus throughout the year. One important development during the year was the return to normalcy from Covid-19 Pandemic and resuming regular mode of education on campus. With this positive change we should continue our untiring efforts to attain more academic results.

In order to accelerate the student's activities, the Students Council was formulated as per the statutes of KTU. This year in addition to the normal activities, we were able to organize an intercollegiate arts fest "NABHAS 22" with the wholehearted support of staff and students.

For the first time the College organized the graduation ceremony Pinnacle. Classes for the first year started on 15th October 22 with the Students Induction Programme (SIP) for two weeks as per the AICTE norms and requirements. The College also celebrated Onam and Christmas programmes in their true spirit. The Alumni of JIT is serving as a forum for networking alumni, the present students, and members of staff.

At this stage I acknowledge the unbounded support rendered by the management, staff, students, parents, and the alumni in running of the college. I congratulate the e-Newsletter team and all those who have contributed for completing the e-Newsletter. My best wishes to all the staff and students.

Prof. Dr. D P Balachandran. Ph.D, M.Tech
Principal



CAMPUS RECRUITMENT

The JCMCSIIT organizes several recruitment drive within the campus. On 28th of April 2022, we had a recruitment drive by UST Globals. On the 27th of July, Techversant Recruitment Drive was organized within the campus



ADD ON COURSES

Beyond the exertion of learning the curriculum, which forms the basis in fashioning an engineer, JCMCSIIT offers a wide range of professional training programs which equips the students to enter the explosive career trajectories. Some of which are mentioned here. On 23rd of April this year, an option-based training program on CAD and BIM was conducted for students in the department of EE, EC, CE and ME.

This year an add on course on Python was organized for EE, EC and CS students from the 23rd of May to the 27th of May. For the students of CE and ME, an add on course on Advanced Revit was organized from 24th May to 28th May.



STUDENT COUNCIL ELECTION

The student council election was held on the 13th of January followed by the Oath taking ceremony of the elected candidates on the 18th of February.

COLLEGE UNION 2021-2022



Rahul BS
Chairperson



Jency Mol M
Vice Chairperson



Rahul Vijayan
General Secretary



Abimel S B
Kulumala, UUC



Lekshmi S B
Lady Representative



Manjari S K
Lady Representative



Ullas G Revi
Magazine Editor



Ajin C Abraham
Arts Club Secretary



Arjun M S
Sports Secretary



Abhishek R S
ECE Representative



Aimee Gale Benzior
CSE Representative



Vaishnavi s k
EEE Representative



Aiswarya L
CE Representative



Anandhu
ME Representative



FESTS



Fests provide a platform for students to showcase one's unique talents and are important in the holistic development of the personality of the students, providing a break from the monotonous routine of evaluation and academics. JCMCSIIT paves the path in this regard. We have fests that showcase the talents of the students both in the view of technical and skill.



On the 7th of May, Tech Fest in the name **CONJURA'22** was conducted which was a clear exhibit of the scientific knowledge of the students. The function was inaugurated by Ms. Geethu Sivakumar CEO and Founder of PACE IT company followed by technical paper presentations and Quiz. All departments organised various Inter departmental events like computer assembling, coding competition, hardware expo, online games etc., in a successful manner.



Our remarkable inter college arts fest named **"NABHAS'22"** and arts day was conducted on 30 May. The Intercollege Arts fest started at 9:00 AM with a variety of competitions showcasing the multiple talents of the students. NABHAS'22 was inaugurated by Mr. Jassie Gift (Indian Film Music Composer) and ended with a DJ by DJ Ajin. JIT college day was conducted on May 31. Competitions were conducted till noon. The programs of our students started at 2 PM till 6 PM. From 6 PM, there was a concert by Gowri Lakshmi and team.





ONAM CELEBRATION



The college upheld the spirit of onam with floral rangolis- 'Pookkalam', dance, songs, drum rolls and traditional games on 3rd september 2022





AWARENESS CAMPAIGN



JCMCSIIT in association with Medical College Police Station Organised "YODHAVU" - an anti drug and narcotics campaign on 21st October. G Sparjan Kumar, IPS and other experts shared their valuable insights to create awareness among the students.



IEEE

The IEEE student branch JCMCSIIT organised an awareness program on 9th November. The session was presided over by Mr. Abhijith K., CEO and Mr. Mohammad Shibin, COO of AION Creative Wings



IIC

The Institution's Innovation Council JCMCSIIT conducted a talk for third and fifth semester students on 'How to become a student entrepreneur' on December 1st. Dr. Anish K John, TBI coordinator was the speaker of the occasion.





IEDC

The one day workshop on cyber security conducted on the 26th of November 2022, is one among the many initiatives taken by the IEDC towards the growth of our student community



MOU



In an effort to provide high quality, career focused and flexible education to students, the college has signed several MOUs with renowned organisations.



CEREMONY



"WHAT STARTS HERE CHANGES THE WORLD IF YOU'RE COMMITTED TO GETTING BACK UP AND BEGINNING AGAIN, THE EXACT SAME NUMBER OF TIMES THAT YOU FALL, TRIP AND GET PUSHED DOWN"
- BRENE BROWN.



The Graduation Ceremony of JCMCSIIT in the year 2022 is otherwise called "PINNACLE '22". Mr. S.M. Vijayanand IAS, Rtd who is the Chairman of CMD Kerala was the Chief guest. This occasion was commemorated with the love and blessings of parents, faculties and friends who helped to fulfil the goal. The graduands received their certificates in the presence of the Principal, Bursar, STTE Manager, the Vice-principal and Heads of the Departments.

The course completion ceremony in the name of "SAYANORA '22" was conducted on 4th of June. The Chief guest is Er. V T Basker, Project Director, ISRO.

The Induction programme for freshers was inaugurated by Dr.Ciza Thomas, Senior Joint Director DTE, Government of Kerala on 19th October.

An IEEE orientation program was held for the first and third semester students on 9th November.





On April 28, Interhouse tournament was conducted. On the 30th of April, Interhouse cricket and football tournaments were organized. On the 5th and 6th of May, Interhouse volleyball tournament was conducted at the volleyball court. On the 13th of May, JCMCSIIT's Annual Athletic Meet was organized at the University Stadium, Palayam. The meet was Inaugurated by Vipin Jo.VL – Captain Indian Airforce Volleyball Team



Competitions



An essay writing competition was conducted by the "SRI SATHYA SAI SEVA ORGANISATION" on October 1st.

The NSS unit held a quiz competition for the third semester students on the topic 'Anti Drug awareness' on 11th, October.

Many students participated in the power quiz held by Kerala State Electricity Board on 20th of October.



TALKS



On the 9th of June, JCMCSIIT hosted a talk on, "Railways and Recruitment", delivered by Mr. Sanjay Kumar, the Chairman of RRB.

On July 15, JCMCSIIT hosted a talk on, "Airport Operations and Management", delivered by Mr. S. U Sanjeev Kamal, Junior Manager, Airport Operations, Kannur International Airport Ltd.



TECHNICAL TALKS ARE A GREAT PLATFORM TO PROMOTE KNOWLEDGE ON DIFFERENT DOMAINS FROM THE EXPERTS IN EACH DOMAIN. ON 24TH FEBRUARY, JCMCSIIT HOSTED AN ALUMNI TALK ON, "INTRODUCTION TO WELL TESTING, DATA ACQUISITION, OIL AND GAS" OFFERED BY MR, KELVIN STEPHEN, DATA ACQUISITION OFFICER, WELL TESTING, EXPRO, UAE.

On the 20th of June, JCMCSIIT hosted a talk on, "Orientation on Innovation and Entrepreneurship Development", delivered by Mr. Sreekutty O V, Asst. General Manager, The Ruby Arena, former IEDC State Co-Ordinator Kerala Startup mission. An expert talk by Institute of Engineers was presided over by P Balakrishnan Nair on 13th September.



An expert talk on disaster management was held on 17th November for all students of fifth semester. The talk was given by Dr.R Murukeshan, Retd.Chief Engineer PWD. On the same day, a motivational talk by Mr.Justine G. Padamadan, clinical psychologist was organised for all third and seventh semester students.



On November 29th, Dr.Pradeep S, Assistant Vice President of NeST Digital Pvt.Ltd., educated the students on the topic "the future of work". A talk on cyber security was organised by IEDC, JCMCSIIT on 26th November.

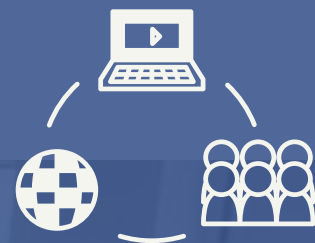


SPECIAL EVENTS



On June 13, 2022, Adv. V. K. Prasanth, MLA, chief guest of the occasion distributed laptops to meritorious students in conjecture with JCMCSIIT.

PLACEMENT TRAINING



A placement drive was held in the campus to facilitate the placement of graduates as well as final year students in the month of July. In an attempt to bring the students closer to the industry and secure their careers, a placement training programme for seventh semester students was held during the last week of September. An aptitude class was held for them on November 14th.

Revit training was offered to the sixth semester students of civil department during the months of May and June.

On 22nd and 23rd November, an aptitude based placement training was conducted by TIME institute for the fifth semester students of all branches.



NSS



From 18th of February to the 22nd of February, our NSS team indulged themselves in cleaning the public areas during which the students had interactive sessions delivered by Mr. Gokul Gopakumar, Mr. SauravSanthosh. Mr. Joy Varghese, Mr. Vaishak, Ashvin Raj (NSS field officer). On the 3rd of March, a Biriyani fest was conducted for Charity. To assist millions of vulnerable people in need, a blood donation camp was organized by NSS on March 5. NSS students visited Old Age Home and they are in the service of helping the needy.

From April 4 to the 14th, NSS students involved in cleaning the public areas. Orientation classes were conducted by Mr. Robin Chaplin (Youth Chapter, Marthoma Church, STIST), Mr Gokul, Mr. Brahma Nayakam Mahadevan as part of the camp.

On July 26th, Energy management cell organization rally was hosted as part of the NSS energy cell program by Clean Energy Innovation and Business Incubation Center(CE BIC).



DAYS OBSERVED



INTERNATIONAL WOMEN'S DAY

On March 8, an International Women's Day celebration was hosted by JCMCSIIT and was inaugurated by Dr. Chandini Sam S P the principal of Women's college. A special talk on the empowerment of women was delivered by Mrs. Christy Kala, Oasis India, Mumbai.

INTERNATIONAL YOGA DAY

On 21st June, International Yoga Day was celebration was organized by JCMCSIIT and a special demonstration of various Asanas was given by Mr. Anathu .G.Krishnan, Asst. Professor, SPESS, MG University, Kottayam.

INDEPENDENCE DAY

JCMCSIIT celebrated the 76th Independence Day on 15th August 2022 with great patriotic fervor and zeal. The principal Dr. Balachandran D.P accompanied by staff members, unfurled the tricolor followed by the National Anthem. The Principal delivered a short message to cherish our coveted freedom

INDUSTRIAL VISITS AND EXCURSIONS

"MAN CANNOT DISCOVER NEW OCEANS UNLESS HE HAS THE COURAGE TO LOSE SIGHT OF THE SHORE." - ANDRE GIDE

On November 25th, the students and faculty spent the day at UST GLOBAL giving the students glimpses of the functioning of the corporate world and familiarising them with the demands of the industry.



This year's Industrial Visit for the sixth semester civil department students was organised on the month of May to Coorg, Chickmangalore, Belur, Wayanad and Kochi Wonderla. The fourth semester students visited Idukki arch dam, Cheruthoni dam, Anchuruli tunnel and Calvary hills



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The sixth semester Electrical and electronics department went on a 6 day tour to Udupi,Dandeli,Chickmangalore, and Coorg.



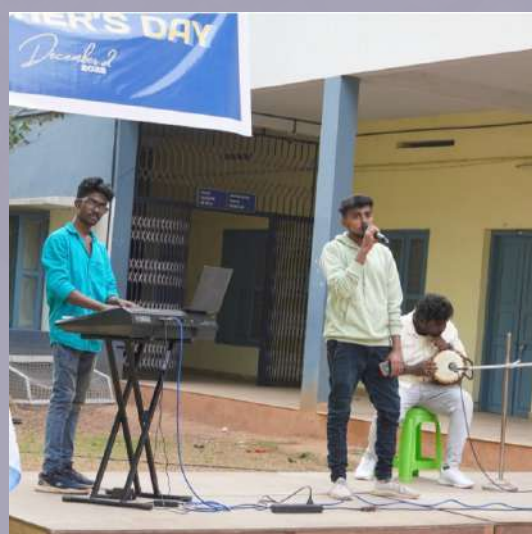
The sixth semester Mechanical department visited the Goa science center, Calgutte and Arun Sheet Metals, Ponda.



FRESHERS DAY



On 2nd of December, 2022 JCMCSIIT celebrated the freshers day. The seniors welcomed their juniors into their institute with open arms and a myriad of fun games, music,dance and much more.





FIFA JIT KICK OFF



INAUGURATION

The FIFA JIT KICK OFF was inaugurated by Shri. P Harilal, Station Head Officer, Medical College police station on the 2nd of December. The event was held to instill passion among students towards sports and to create awareness about global tournaments.



MATCHES

Three competitions were held between the four teams namely - Portugal, Brazil, Argentina and England.



AWARDS

Portugal won the match against Argentina. The trophies were handed over to the team by the Principal and Bursar.





PTA



Our college greatly values the opinion and appreciates the involvement of the parent community. Special care is taken to make sure that they remain well informed about the academic performance of their ward. Parent teacher interactive sessions usually start off with the principal addressing the gathering.

A detailed seminar explaining the credit system and its allocation for each subject was presented by the Vice Principal during the PTA meeting for the first semester held on the month of January 2023 to create awareness among the parents. The PTA meetings for the remaining odd semester students were held during the month of November 2022.



ALUMNI



The alumni are the backbone of every institution. The love and support of graduate student body is the key factor that leads to the successful growth of a college. JCMCSIIT keeps its alumni in the loop by holding frequent meetings .

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A virtual alumni meet was organised on the 9th of April,2022. The meeting was summoned by the Principal who is the president of the college's alumni body. The alumni coordinators and faculty coordinators met online and discussed the issues that needed to be addressed and the opinion and suggestions of the alumni was sought. The meeting of the core members of the alumni was held in the college board room.

"We all take different paths in life but no matter where we go, we take a little of each other everywhere." - Tim McGraw





The season of joy and peace was celebrated by the JCMCSIIT family on 23rd December 2022. The Christmas message was delivered by the chief guest of the occasion, Rev. Prof. Dr. C. I. David Joy, Principal, KUTS.



Special appreciation was offered to the various sports teams who represented the college at university level competitions.

The Christmas carol by students and teachers and the lucky draw gifts brought cheer to the gathering.





STUDENT and STAFF ACHIEVEMENTS



1. Amisha Ninan of final year Mechanical Engineering secured 58th rank in National Engineering Olympiad.
2. Amisha Ninan of final year Mechanical Engineering bagged 2nd prize in E-Fest Old Guard Oral Presentation 2022, a Global level competition organized by ASME (American Society for Mechanical Engineers) and won cash award of \$ 400 (approx.. Rs. 30,365/-).
3. Abimel S B Kulumala of S4 Computer Science and Engineering has been globally certified as Ethical hacking Associate by ECC council.
4. Abimel S B Kulumala of S4 Computer Science and Engineering;
 - Participated in online quiz on Cyber Ethics conducted by Ministry of Electronics and Information Technology and secured 70%.
 - Participated in quiz on Cyber Offences and secured 83%.
 - Completed the certification of PYTHON and Block chain by IBM.
 - Is a member of All India council for Technical skill development and International Association of Engineers. He is also selected as Internshala student partner.
5. Abhishek R.S of S6 ECE secured 2nd prize in ReeBoot, an Arduino quiz competition conducted by IEEE branch of GEC Barton Hill.
6. Prof. C. Jose Davidson memorial Endowment award for higher scores in Mathematics from S1 to S4 is awarded to Mr. Sajin of S8 ME. This award is instituted by the family members of Late Prof. C Jose Davidson who was former Bursar and Former Professor in Mathematics of this institute.
7. Aimee Gale Benzair of second semester Computer Science and Engineering, Sree Parvathy P V of second semester Computer Science and Engineering scored 10 out of 10 for all subjects in the S1 and S2 and Anchu S B of civil Engineering scored 10 out of 10 in S1 result recently released by KTU.
8. More than 30 students scored above 9 SGPA in the recently published KTU results.
9. Asif Naushad of S5 CE got selected to the interzone Volleyball from A-zone open selections.
10. Dr. Sheeba Jeba Malar, Professor, EEE Dept,
 - has been awarded the title, "Distinguished woman researcher" in Electrical and Electronics Engineering by the International Society.
 - received the "Indo Asian Engineering Excellence Award 2022" in Power Systems.
 - was awarded with Doctorate Degree in Electrical and Electronics Engineering from University of Kerala, Trivandrum.
12. Dr. Lim J. Seelan, Assistant Professor, EEE Dept was awarded with Doctorate Degree in Electrical and Electronics Engineering from Noorul Islam Centre for Higher Education, Kanyakumari.
13. Dr. Liji R F, Associate Professor, ECE Dept was awarded with Doctorate Degree in Electronics and Communication Engineering from University of Kerala, Trivandrum
14. Mrs. L Sreeletha, Assistant Professor, CE department was awarded the membership certificate by The Institution of Engineers (India).