



CANARA
ENGINEERING COLLEGE

VOLUME 10, ISSUE 2



HALF YEARLY NEWS LETTER

INCHARA

NEWS LETTER FROM CANARA ENGINEERING COLLEGE

Graduation Day

Soft skill Training



Freshers' Day

Activities of Student Welfare Department

International Constitution Day

OUR VISION

•To be an Engineering Institute of highest repute and produce world-class engineers catering to the needs of mankind.

OUR MISSION

- Provide the right environment to develop quality education for all, irrespective of caste, creed or religion to produce future leaders.
- Create opportunities for pursuit of knowledge and all round development.
- Impart value education to students to build sense of integrity, honesty and ethics.

CHIEF EDITOR :

Mrs. Shyamala

Assistant Professor

Department of Science and Humanities



Graduation Day :

Around 270 Graduates attended the 19th Graduation Day Ceremony on 18th November, 2023 at Canara Engineering College. They were accompanied by more than 400 parents. Graduates were honored and the certificates were awarded to them by President of CHSA, Shri D Vasudeva Kamath, Shri M Ranganatha Bhat, Hon. Secretary of CHSA., Shri Basti Purushotham Shenoy, Member CHSA, Shri T Gopalkrishna Shenoy, Member CHSA, Shri Pradeep Pai, Governing Body member, Canara Engineering College, Dr. Nagesh H R Principal, Canara Engineering College, Dr. Demian Antony D'mello, Dean Academics, Dr. Sunil Kumar, HOD CSE, Dr. N Venkatesh, Dean Accreditation and HOD Mechanical, Dr. Jagadisha N, HOD ISE, and Dr. Dayananda G K, HOD ECE. were present.



Freshers' Day :

On November 16th, 2023, Canara Engineering College, Mangalore, celebrated its Freshers' Day, marked by a spirited variety competition involving all ten sections of the first-year cohort. Each group was allotted 20 minutes to present their event, showcasing a fusion of creativity and skill. The competition highlighted the diverse talents of the students, fostering a sense of camaraderie and enthusiasm among the new batch. In this closely contested event, the AIML G section secured the first place with their innovative presentation. They were followed by the CSE B section, who earned the second place with their impressive display of creative abilities.

International Constitution Day

International Constitution Day was celebrated on September 15th, 2023, at CEC. 120 Students pledged in view of International Constitution Day. Mr. Vinod Kumar, SIP coordinator, guided students to take the pledge. Mr. Narayanaswamy R., NSS coordinator, coordinated the event.



Activities of Student Welfare Department

Around 270 Graduates attended the 19th Graduation Day Ceremony on 18th November, 2023 at Canara Engineering College. They were accompanied by more than 400 parents. Graduates were honored and the certificates were awarded to them by President of CHSA, Shri D Vasudeva Kamath, Shri M Ranganatha Bhat, Hon. Secretary of CHSA., Shri Basti Purushotham Shenoy, Member CHSA, Shri T Gopalkrishna Shenoy, Member CHSA, Shri Pradeep Pai, Governing Body member, Canara Engineering College, Dr. Nagesh H R Principal, Canara Engineering College, Dr. Demian Antony D'mello, Dean Academics, Dr. Sunil Kumar, HOD CSE, Dr. N Venkatesh, Dean Accreditation and HOD Mechanical, Dr. Jagadisha N, HOD ISE, and Dr. Dayananda G K, HOD ECE. were present.

- Students of E and F Sections (ISE & AIML) of Batch 2023-24 (1st year) were addressed by Ms. Sandhya on Counseling for students - What, why & when. She enlightened students on the needs and benefits of counseling. Each section had a one hour session on 5th October, 2023.
- Sessions on student psychology were conducted for the Batch of 2023-24 on 4th, 5th and 6th of October, 2023. Mrs. Rikitha Pais, a PG in Psychological Sciences (St. Agnes College, Mangalore) addressed the students on "Wellness in Teenagers", covering topics like Introduction about teenagers, features and concerns of the teenage period, risk taking behaviour of teenagers, techniques to promote mental health in teenagers, including Stress Management and conflict resolution techniques. The sessions were well appreciated by the students.
- Mr. Gunapala Gowda J., PSI, Vigilance Sub division and Police Station, Mangalore, addressed the students of 1st year Engineering on 16th August, 2023 on Anti-ragging, Drug free campus, Cyber crime, Online frauds, Traffic rules and related laws. The event was organized in observance of the Anti-Ragging week from 12th August, 2023 to 18th August, 2023 as initiated by AICTE. Mr. Gunapala, drove home a strong message on ensuring a campus free of the menaces of ragging and drug abuse very effectively citing incidents and explaining related laws. He urged students not to be trapped into the use of drugs for reasons of failures in life. Students should weigh the pros and cons of every situation, analyze and learn from both good and bad, he said. Regarding Anti-ragging, Mr. Gunapala cited various Sections under the Indian Penal Code (IPC) – Sec 294, Sec 339, Sec 340 in case of non-violent cases and Sec 323, Sec 324, Sec 325 and Sec 326 in case of violent cases, terming the crime as a cognizable offence and warning students that indulging in such activities may wreak havoc to their careers. Two documentaries on Anti-ragging were also played during the session. The PSI also gave a brief insight to the students on trending cyber-crimes, online frauds and traffic rules giving relevant examples from his experience as a Police officer. The session concluded with Mr. Gunapala, giving a sneak peek into how his passion for service has led him from being a Mechanical Engineer to being an IPS officer.



T.I.M.E. Institute in Mangalore conducted two sessions for 1st and 2nd year students on "Orientation on higher studies after Engineering". The speaker Mr. Ganesh Hebbar, Centre Director at T.I.M.E. - Mangalore / Udupi addressed the students and enlightened them on the different exams available after Engineering to make them eligible for Post Graduation. His presentation included details of exams like GRE, GATE, CAT, MAT, XAT and the like. He also explained the pros and cons of getting into government and private sector jobs. Two sessions were conducted for II year - CSE, ISE and ME and 1st year CSE - Sec A from 2:00 to 3:00 PM and for II year - CSBS, CSD, and ECE and I year - CSE, Sec B and AIML, Sec E. The students appreciated the program.



The Department of Science and Humanities organized a technical talk on "Recent Developments in Software Technology" for first-year A and B section students on 2nd August , 2023. The resource person for this session was Prof. Alok Ranjan from the Department of Computer Science and Engineering. Additionally, a talk was conducted for the D section (ISE) on "Creating an Impressive Online Resume with Streamlined Email Integration". During this session, students learned about HTML, CSS, and JavaScript, and gained an understanding of how to construct resumes using web technologies. The talk was led by Ms. Sushma M. D., Assistant Professor from the Department of Information Science and Engineering. Mr. Ramesh E. and Mr. Vinod Kumar B. coordinated the event.



On 31st July, 2023, Canara Engineering College, in collaboration with the Taluk Legal Services Committee and the Department of Police in Bantwal, organized a profound Legal Awareness Program. The event was graced by the esteemed presence of Honorable Shri Chandrashekara Y. Talwara, Chief Civil Judge, and J.M.F.C. Bantwal, who inaugurated the program. Mr. M. Ranganath Bhat, Honorary Secretary of CHSA, presided over the event, setting the tone for an insightful session. The esteemed resource person, Shri Padmanabha S., Advocate from Bantwal, delivered a thought-provoking talk on "Legal Advice on Preventing Human Trafficking," shedding light on crucial laws relevant to our society today. The event witnessed the presence of notable individuals, including Shri. Chandrashekar D., Secretary of the Lawyers Association; Smt. Harini D., Assistant Public Prosecutor; Shri. Moorthy, Sub Inspector from Bantwal Rural Police Station; Dr. Ganesh V. Bhat, Principal of CEC; and Dr. Priya V. Frank, Dean of Student Welfare. The talk proved to be enlightening and beneficial for Deans, HODs, Faculty, staff, and second-year students, leaving a lasting impact on their understanding of legal issues.



STUDENT INDUCTION PROGRAMME

Inauguration of " Student Induction Programme":

Student Induction Programme 2023-24 for the first semester BE students was organised in T V Ramana pai conventional centre, Mangalore on 10th September 2023. Induction Programme was inaugurated by lighting the lamp by Hon. Secretary and Correspondent of CEC, Sri. M Ranganath Bhat and Mr. M Padmanabha Pai, Vice president CHSA and other Management members. Principal, Dr. Ganesh V Bhat welcomed all dignitaries, Parents and students. Hon. Secretary CHSA and Correspondent-CEC, Mr. M Ranganath Bhat addressed the New batch students and their parents. Mr. M Padmanabha Pai, Vice president CHSA gave presidential address. General guidelines about Academics was given by Dr. Demian D'mello, Dean-Academics. General guidelines about student activities and student welfare was given by Dr. Priya frank, dean SW. Mr. Praahas Amin, Faculty Department of CSD gave the vote of thanks. Prizes were distributed for the students who won in various activities/competitions conducted through virtual mode. Mrs. Tara B B and Mrs. Pooja kini were host.



Address the students by Class Advisors:

All the admitted students were divided into ten sections based on their chosen Programme. Class advisors are appointed for each class. Class advisors delivered following informations. What is Engineering? Semesters, course details, course code, evaluation methods, weightage of marks. Discipline in college, Rules and regulations of college, Attendance requirements, credit systems, SGPA, CGPA, Grade cards, Ranks, CIE, etc in brief.



Sessions by Head of Departments.

Head of departments of respective programme addressed the students. They introduced their department and their faculty members. They explained the process of running the department. Department vision, mission, Programme outcomes were explained to the students. Types of courses, number of courses. Head of department explained the students about NBA process for accreditation. Importance of accreditation, Types of accreditation. Role of students in accreditation process etc. Students were introduced different laboratories, research centres by respective department. Computers science students were addressed in AC seminar Hall, Information science students were addressed in New seminar Hall, Artificial Intelligence and machine learning students were addressed in EC seminar Hall. Other courses were conducted in respective class rooms.



Campus Visit:

Campus visit session was organised for newly admitted students in the afternoon session. Students were divided in to 10 sections. Two faculty members accompanied each section of students and shown different places in college campus. A specific campus visit chart was prepared and circulated to faculty member guides. Places visited are Hostels (both boys and girls), cafeteria, college playground, community health centre. First year labs, principal office, placement department, washrooms, ATM, bank etc. ts were addressed in EC seminar Hall. Other courses were conducted in respective class rooms.



Cultural Activity:

Cultural activity was conducted for newly joined BE students on 12th September ,2023.Students were divided into 10 sections based on their chosen programme. In each section, students were asked to form 4 groups. Each group was given a time of 45 minutes. to prepare for any cultural activities like singing, dancing, group singing, group dancing, mime, skit with a theme. After scheduled time, each group performed for a period of 15 minutes in the class room stage. One faculty member is assigned to monitor the students and asked to judge the group. Each student showed their talents and participated enthusiastically.



Poster Making Competition:

Poster Making competition is conducted for newly joined BE students. Students were divided into 10 sections based on their chosen Programme. Students were asked to bring A3 drawing sheets, crayons, pencil, and eraser whatever required drawing poster/pencil sketch well in advance. They were asked to form group themselves and told to prepare a poster with color sketch or pencil drawing. The theme given for them is "Chandrayana-3". Students were permitted to do the sketches individually. One faculty member is assigned to monitor the event in each section.



Session on “Introduction to syllabus, scheme, evaluation methods”

Dr. N Satheesha Kumara, HOD, department of Science and Humanities addressed the first-year newly admitted students in AC seminar Hall. Following topics were addressed to the students. Academic terminology used, Choice based education (CBE) and outcome based education (OBE), Curriculum of first year, different types of courses, Elective courses, and Credit system, Calculation of SGPA, CGPA, Procedure of CIE and SEE, Attendance requirement. He also explained previous semester academic performance of top rank students and informed students to perform better in their academics. He briefly explained the procedure of formation of group for Student Outreach Programme (SOP) activities as per AICTE and VTU regulations and activities to be conducted to get activity points. The session was conducted in 2 batches.



Lecture by Eminent people: Talk on “Idu Bharathada kaala” by Chakravarthy Soolibele

A well know Kannada orator Mr. Chakravarthy Soolibele visited Canara Engineering college on 12th September, 2023. He addressed first semester students about development of Bharath from past 10 years. He explained how country developed in the field of science and Technology, Agriculture, Power, Defence with examples. He also explained the reputation and respect earned by country by organizing G20 Summit. Hon. Secretary and correspondent of Canara Engineering College Shri. M Ranganath Bhat and other Management members were present. Principal, Dr. Ganesh V Bhat, Deans, and other faculty members were also present. This talk was organised as a part of student induction programme and students of first semester BE of all sections were participated in the talk.



Lecture by Eminent people: Talk on “Idu Bharathada kaala” by Chakravarthy Soolibele

A well know Kannada orator Mr. Chakravarthy Soolibele visited Canara Engineering college on 12th September, 2023. He addressed first semester students about development of Bharath from past 10 years. He explained how country developed in the field of science and Technology, Agriculture, Power, Defence with examples. He also explained the reputation and respect earned by country by organizing G20 Summit. Hon. Secretary and correspondent of Canara Engineering College Shri. M Ranganath Bhat and other Management members were present. Principal, Dr. Ganesh V Bhat, Deans, and other faculty members were also present. This talk was organised as a part of student induction programme and students of first semester BE of all sections were participated in the talk.



Session on “ISHA Hatha Yoga”:

3 Days session on “ISHA Hatha Yoga” was organised from 13th September, 2023 to 15th September, 2023 from 9AM to 4 PM in College Seminar Hall. Mr. Praveen Kumar and his team were the resource persons. Topics covered are introduction to Yoga or Hata Yoga, different practices in Isha Hatha Yoga, Teaching some practices from first part of Isha Hatha Yoga and Yoga for physical and mental well-being. Students actively participated in each session. Mr. Padmanabha Kamath and Mr. Ramesh E coordinated on first day, Mr. Mohith Prasanna and Mr. Sandeep S coordinated on second day. Ms. Rajashree and Mr. Vinod kumar B coordinated on third day. Dr. N Satheesh Kumar, Head of science and Humanity department was chief coordinator.



Session on “Role of students in Accreditation process and NEP”

A Talk on “Role of students in Accreditation process and NEP” was organised on 23rd September, 2023 at college seminar hall. Dr. N. Venkatesh, Dean Accreditation was the resource person. He highlighted the importance of accreditation and the benefits of a college being accredited, the role of students in NEP 2020 and the benefits of NEP 2020. In his talk he explained the students about NAAC, NBA, Washington accord and its benefits. The event was coordinated by Mr. Narayana Swamy and Mr. Ramesh E. Mr. Vinod Kumar B., SIP coordinator and Dr. NSK, HOD Science & Humanities, were present.



Session on “Placement and Training Facilities”-Non Academic Matters

The Department of Science and Humanities organised a session on "Placement and Training Facilities" on 23rd September, 2023, as a part of the student induction program for the first semester students of the A, B, C, D, and E sections. Mr. Divyesh Divakar explained the students about the Training facilities available in college and role of students when they are participating in training and utilize opportunity. Mr. Raghavendra Shetty and his team explained the students about the placement opportunity available and rules to be followed during placement process, preparation to be done during placement. The event was coordinated by Mr. Narayana Swamy and Mr. Ramesh E. Mr. Vinod Kumar B., SIP coordinator and Dr. NSK, HOD Science & Humanities, were present.



“Soft skill Training”

Soft skill Training was organised for newly joined BE students as a part of student Induction programme from 25th September, 2023 to 30th September, 2023 from 9AM to 4.15PM. Mr. Arjun Vellal, well known soft skill trainer trained the students. He explained the students about benefit and importance of soft skills, taught personal traits, attitudes, social abilities, emotional intelligence, non technical qualities that affect one's ability to work and interact with others. These include problem-solving, critical thinking, leadership, teamwork, time management, and adaptability skill with some activities. On first and second day, students of A,B,C sections were trained. On third and fourth day sections of D,E,F and fifth and sixth day sections of G,H,I,J students were trained. All students actively participated in activity conducted by the trainer. Feedback of the training programme was taken. Two faculty members on each day coordinated the whole session. Mr. Vinod Kumar B, SIP Coordinator and Dr. N Satheesha Kumara, Chief SIP coordinator coordinated the whole training programme.



A Lecture on “Human values and Technological values: Harmonious Integration”

A lecture on “Human values and Technological values: Harmonious Integration” by Prof. K. Chidananda Gowda former, Vice chancellor Kuvempu University, was organised on 10th November 2023 at 3.00pm in AC seminar Hall 1 (online mode). This event was organised by Department of science and Humanities in association with VTU Human values cell for the first year students under student induction programme. In his talk, he explained the concepts of values, Definition of Human Values, Definition of Technological Values, clash of values, Importance of Harmonious integration, strategies for integration. with some case studies of foreign and Indian. This event was coordinated by Mr. Vinod Kumar B. SIP coordinator. Dr. N Satheesh kumara HOD Basic science, and class advisors of some sections were also present.



Session on “Academics and Career Readiness”

Session on “Academics and Career Readiness” was conducted on 11th November 2023 and 15th November 2023 in AC seminar Hall 1. Dr. Demian D’Mello, Vice Principal, Dean Academic was the resource Person. In his talk, he stressed students to attain 3 important skills namely Academic skills, Employability skills and technical skills during their 4 years study in college, to get the job and to grow in job. He also insisted students to make use of all the training facilities given in college to improve themselves and get ready for the placement. The session was conducted in 2 batches of first year students.



Session on “Student Welfare Activities”

Session on “Student Welfare Activities” was conducted on 11th November 2023 and 15th November 2023 in AC seminar Hall 1. Dr. Priya V Frank, Dean student welfare was the resource Person. She explained about the importance of student welfare department, its role in all-round development of students. Approaching SWO office if student have any grievance, Counselling methods and availability of counsellor in college etc. were told to the students. She also explained the students about different clubs run by students, activities conducted by the clubs. She urged students to join these clubs and improve their skills which will help them in placements. The session was conducted in 2 batches of first year students.



Session on “Retrospection and Reflection for the refinement of Human Being”(Online Mode)

A lecture on “Retrospection and Reflection for the refinement of Human Being” was conducted in online mode on 15th December 2023 at AC seminar Hall 1. Prof. P Nagabhushan, Vice Chancellor, Vignan Univesrity, Andhrapradesh was the resource person. Session was scheduled at 3.00PM. In his lecture, he talked on forget, ignore concepts. He also put rights in background, duties in middle distance, chances of doing a little more duty in foreground. He also explained about the To see, To Own , The way by quoting words of Swami Jagadatmananda, A P J Abdul Kalam etc. He insisted to know the importance of parents in our life. In his talk he explained about what is education, purpose of education.



ACTIVITIES OF CLUBS

The LinkedIn Workshop held on 13th December , 2023 by the MAPS club in association with the Placement Department and Face Prep was a triumph, offering students an introduction to the platform and its uses. Attendees learnt how to make accounts on LinkedIn, its benefits and were also given complimentary access to LinkedIn Premium to kickstart their professional careers. Mr. Subith from FACEPrep was the resource person for the workshop



The department of Science and Humanities, in association with the Coding club, organized a Hands-on session on **“HTML, CSS and various technologies used for Web development”** on 6th December 2023. The main objective of this program is to understand the basics of web development, the process of creating a website, and additional resources to learn about development. Krishna(2nd Year ISE) and his team, along with his Coding club members, helped to create and understand the fundamentals of CSS, Bootstrap and the basics of JavaScript. A total of 68 students participated in this event. Mr. Ramesh E Asst, Professor Department of ECE coordinated this event.



v Gavel Club, in collaboration with IEEECan, hosted a book review competition on 18th October , 2023, focusing on Paulo Coelho's "**The Alchemist.**" A total of 13 students participated in this engaging literary event, providing diverse literary insights and critical analyses. The event received the honor of having two distinguished judges, namely Ms. Yojana Kiran Kumar from the Department of CSBS and Mr. Ranganatha K. from the Department of ISE, who carefully evaluated the participants' presentations.



NSS ACTIVITIES

Canara Engineering College, in collaboration with the National Foundation for Communal Harmony(NFCH), organized an activity-based campaign from 19th November to 25th November 2023, on the observance of Communal Harmony Week and Flag Day 2023. The campaign aimed to raise awareness of the importance of promoting national unity, intergroup peace, and fraternity.. The Flag Day, was observed on 24th of November, 2023. The NSS unit raised funds for the goal of raising awareness of communal harmony by giving out communal harmony flags to the students and soliciting donations from them. More than 200 students from diverse departments attended the program, along with faculty members Mr. Raghavendra Shetty, Mrs. Kanmani, Mr. Vasanth Nayak, Ms. Kavya A M, Mrs. Chatura, and Mrs. Yojana.



SRI KRISHNA JANMASTHAMI 2023

A grand Sri Krishna Janmasthanmi 2023 was celebrated and organized by Arts, Cultural and Literary committee in association with National Service Scheme NSS



TEACHERS DAY 2023

Teachers Day was celebrated at the Canara Engineering College, Campus on 5th September, 2023. It was organized by Arts, Cultural and Literary committee in association with National Service Scheme NSS to mark the birth celebration of Dr. S Radhakrishna. Mr. Asheyy Shetty, 2nd Year AI& ML department hosted the function. The Principal, Deans, HODs, Faculty and students offered flower petals to the portrait.

