



# **COIMBATORE INSTITUTE OF TECHNOLOGY**

(Government Aided Autonomous Institution Affiliated to Anna University, Chennai)

**COIMBATORE - 641 014, TAMILNADU, INDIA**

**2022-2023**

**STUDENTS ACHIEVEMENTS**



**Levin Joe secured First Place in the RoboRush event of KRIYA 2023 @ PSG College of Technology on 24.03.23 to 26.03.23**



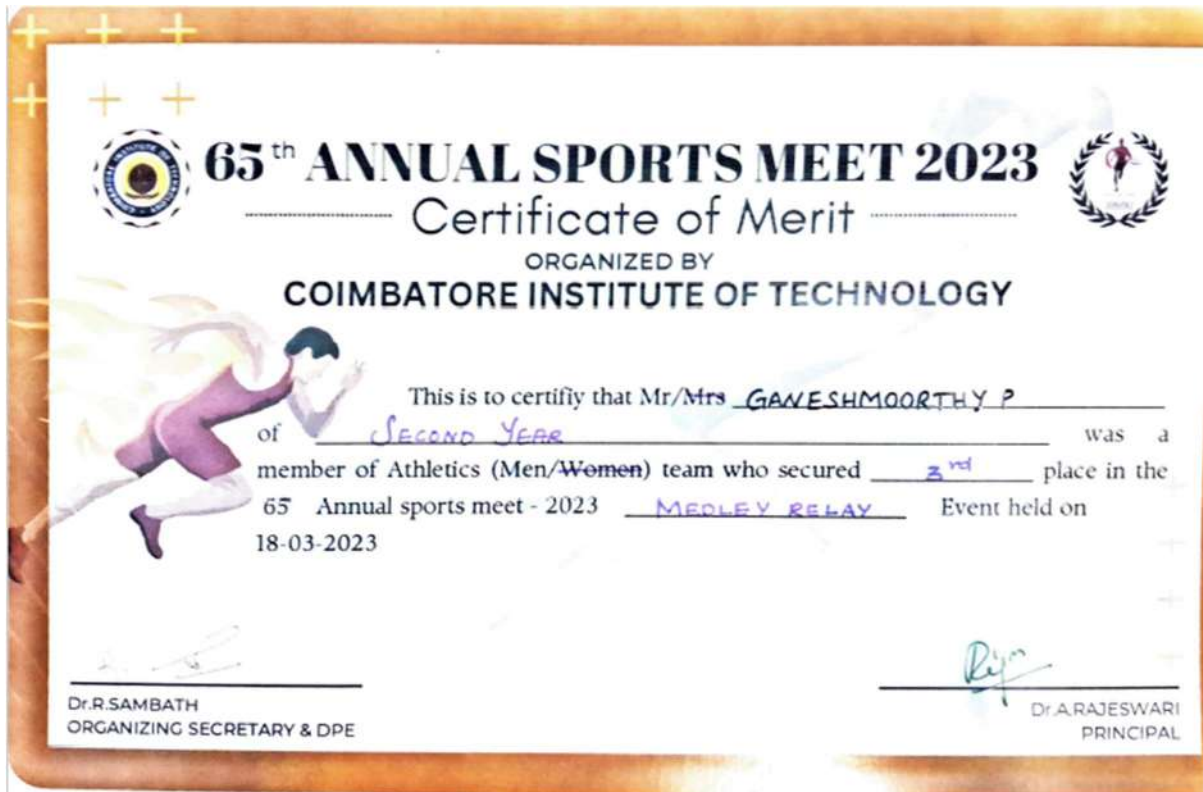
**Malaravan M N secured the First Place in the 4<sup>th</sup> Covai Ties - Athletics @ CIT on 03.03.23**



**Ganeshmoorthy P secured Third Position in the Zonal Tournaments 2022-23 @ PSG College of Technology on 16.11.2022**



**Ganeshmoorthy secured Second Place in the 4x100 mts Relay – 65<sup>th</sup> Annual Sports Meet – 2023 @ CIT on 18.03.23**



**Ganeshmoorthy secured Second Place in the Medley Relay – 65<sup>th</sup> Annual Sports Meet – 2023 @ CIT on 18.03.23**



**Alberin Maria R secured the First Place in Cricket event of the 4<sup>th</sup> CIT Covai Ties @ CIT on 25.02.23 to 03.03.23**







**R Alberin Maria secured the Second Place in the Shot Put event of 65<sup>th</sup> Annual Sports Meet @ CIT on 18.03.23**

Achievements of the Students for the Academic year 2022 - 2023

S.No	Register Number	Name of the Student	Event Name	Organized by	Participated/ Prize
1	71762103095	Rohit JS	Business quiz	Kumaraguru college of Liberal Arts and Science	2 <sup>nd</sup>
2	71762103095	Rohit JS	CASCAL-General quiz	PSG CAS	3 <sup>rd</sup>
3	71762103071	Harshavardhan R	CASCAL-General quiz	PSG CAS	3 <sup>rd</sup>
4	2003024	Nandhini M	CIT Alumni Trophy	CIT	4th place
5	2003004	Arun M N	12th Centies Championship 800m	BIT	3rd place
6	2003004	Arun M N	4th Covaities 4x400m,4x100m	CIT	1st,2nd
7	71762203100	Priyadharshini M	Nakshatra	NSS of CIT	MS. Socialist
8	71762203100	Priyadharshini M	Dance it out	FIT INDIA CLUB, CIT	2nd place

**RENOWNED INTERNSHIPS, AWARDS AND ACHIEVEMENTS**

Shri Ram Karthic V (Register No.: 2004033) of third Year B.E.ECE Section I is pursuing online dual B.S in programming and Data Science degree programs in Indian Institute of Technology, Madras (IITM). He enrolled in this program in September 2020 and finished the foundational course in April 2022 and am currently pursuing a Diploma in Data Science. On April 3 2023, he received a scholarship amount of Rs.36000 for the academic performance in the program by Renault-Nissan India.

<b>भारतीय प्रौद्योगिकी संस्थान मद्रास, चेन्नई - 600036</b> (या संस्थान के अंतर्गत एक स्वायत्त संस्थान, भारत सरकार) <b>Indian Institute of Technology Madras, Chennai - 600036</b> (An Autonomous Institution under MHRD, GOI)			<b>Mobile: 9994684996</b>	<b>Blood Group: O+ve</b>
	<b>SHRI RAM KARTHIC V</b>		<b>Residential Address:</b> SHRINIVAS', 33, RENUGA NAGAR, 2ND STREET, SIHS COLONY ROAD, SINGANALLUR, COIMBATORE- 641005 Coimbatore, Tamil-Nadu, INDIA	
	<b>Level: DIPLOMA</b> BS in Data Science and Applications <b>Roll No: 21F1003126</b>		<b>Date of Birth: 2002-09-07</b>	
<b>Card Holder</b>	<b>Authorised by</b>	<b>ID Card Validity: Jan 2023 - Dec 2023</b>		
		<b>BS Degree Office, 3rd Floor,</b> ICSR Building, IIT Madras, Chennai - 600036		<b>www.study.iitm.ac.in</b> 7850-999966 (Mon-Fri 9am-6pm)

		
<b>Indian Institute of Technology Madras</b> Center for Continuing Education		
This is to certify that <b>SHRI RAM KARTHIC V</b>		
has successfully completed the Foundational Level in Programming and Data Science <b>April 2022</b>		
 Programme Coordinator	 Director	 Chairman, Centre for Continuing Education
		 21F1003126

## Achievements of the Students for the Academic year 2022 - 2023

4/4/23, 6:57 PM Indian Institute of Technology Madras Mail - Reg : RENAULT NISSAN Scholarship

 IIT Madras SHRI RAM KARTHIC V <21f1003126@ds.study.iitm.ac.in>

---

**Reg : RENAULT NISSAN Scholarship**

---

IITM Online Degree Support <support@study.iitm.ac.in> Mon, Apr 3, 2023 at 5:02 PM  
To: 21f1003126@ds.study.iitm.ac.in

\*

Dear Student,

**Congratulations!** You have been selected for the scholarship of the **IITM BS Degree Program**.

The sponsoring company is: **Renault Nissan**.

Levels for which you are eligible for the scholarship now: (8) Foundation + (4) Diploma

The number of courses for which scholarship is being given currently: 12


Scholarship amount loaded to Student wallet : 36000

Total scholarship amount refunded to you : 36000


For remaining courses if any, you will be able to use the scholarship wallet which will be made available during the next term registration to register for new courses and student wallet will also be visible only during next term registration.

Warm Regards  
**IITM BS degree**

\*

 **BSc in Programming and Data Science**  
Indian Institute of Technology, Madras 600036

Chennai,  
7th December 2020



To  
SHRI RAM KARTHIC V  
shriramkarthic@gmail.com


Sub: Letter of Admission to the Foundation level of BSc in Programming and Data Science from IIT Madras


Dear SHRI RAM KARTHIC V ,

Greetings from IIT Madras!

We are pleased to inform that you are admitted to the Foundational level of the BSc Degree in Programming and Data Science from IIT Madras. We congratulate you on making it to the first batch of students of the program starting in January 2021, and invite you to complete the remaining formalities of the registration process.

Wish you all the best.

  
Prof. Andrew Thangaraj  
Coordinator  
IIT Madras Online Degree Program

  
Prof. Prathap Haridoss  
Coordinator  
IIT Madras Online Degree Program

M.Janakaran(1904080) of B.E.[ECE] of Final year won 1<sup>st</sup> place in Relay - Annual Sports Meet '2023 organized by CIT, Coimbatore On 18<sup>th</sup> March 2023.



M.Janakaran(1904080) of B.E.[ECE] of Final year won 1<sup>st</sup> place in Cricket - CIT Covai Ties Cricket Tournament organized by CIT, Coimbatore on 13<sup>th</sup> – 17<sup>th</sup> March 2023.



Dhiranesh A (20ECE063) of third year B.E.ECE Section II, Jothieswaran N (20 04 015) participated of third year B.E.ECE Section I and team participated in Anna university Zonal tournament occurred on December 2022 and secured Runners up.

Achievements of the Students for the Academic year 2022 - 2023



Lakshmanan (20ECE067) of third year B.E.ECE Section II, participated in Anna university zonal level handball Tournament Occurred on December 2022 and secured third place in zonal level



SUJAN S, 20ECE091 of third year B.E. ECE section II and team, Participated in Covai Ties Football tournament on March 2023 and secured first place Winners.

## Achievements of the Students for the Academic year 2022 - 2023



### ALUMNI INTERACTION

Mr. Melvin of 2015 passed out currently working in be-services, Germany delivered a Guest lecture on Industrial IoT to second year ECE students on 29.03.2023. He interacted with students related to Multi-cultural environment with the European and American customers and how to facilitate requirements of the customer to team and vice-versa paving path for the development of smooth and long-term relationship with the customers.





### **CAREER GUIDANCE**

Department of ECE in association with CGC Cell, ECE Association, IETE Students forum and IEI Students chapter organized an online webinar on “career opportunities awareness program” on 22.02.2023 from 2.00pm -3.00 pm at Library Conference Hall. The webinar was conducted by IGCAR centre, Department of Atomic Energy, Government of India. The program also emphasised the need for Nuclear Energy.





**TESTIMONIALS:**

I'm proud to say that I belong to a prestigious institution in Tamilnadu. CIT is a place for students to choose what interests them, with the supportive, highly qualified, knowledgeable and friendly faculties to mentor them. They ensure we acquire essential skills to survive in this competitive world. CIT helped me to identify my potential to grow and learn faster. My leadership skill improved when I got an opportunity to guide my juniors during their project presentations. The placement cell has conducted mock interviews and given a lot of trainings to enhance my technical and communication skills, which helped me bag a job at BOSCH. My sincere thanks to ECE department Faculties, HoD and placement cell for being an integral part of shaping my career.

Best regards,

Lavanya V  
Associate Software Engineer,  
Bosch Global Software Technologies (BGSW)  
[Reg. No.: 1904210  
Dept: ECE  
Year of graduation:2022]



Students Received **“Runner”** in Grand Finale of Smart India Hackathon-2022 (SIH-2022) for paper titled **“Conversion Excess Milk into Skimmed Milk”** at QIS College of Engineering and Technology, Ongole, Vegamukkapalem, Andhra Pradesh.

**விளையாட்டு**

**மாநில வாலிபால் போட்டி கற்பகம் பல்கலை வெற்றி**

**கோவை, மார்ச் 23-** குமரகுரு கல்லூரி சார்பில், கல்லூரிக்குட்பட்ட இடைமேயா மாநில அளவிலான வாலிபால் போட்டி கல்லூரி வளங்கூறில் நடந்தது. இரட்டை போட்டிகள், பல்வேறு மண்டலங்களில் இருந்து கல்லூரி அளவிலான பல்வேறு போட்டிகள் அளவிற்கும் வரவேற்று நடைபெற்றது. இதில் கல்லூரி அளவிலான வெற்றி பெற்று கற்பகம் பல்கலை வென்றது. இதில் கல்லூரி அளவிலான வெற்றி பெற்று கற்பகம் பல்கலை வென்றது. இதில் கல்லூரி அளவிலான வெற்றி பெற்று கற்பகம் பல்கலை வென்றது.

**கால்பந்து பயிற்சியாளர் பணிக்கு தகுதியானவர் விண்ணப்பிக்கலாம்**

**கோவை, மார்ச் 23-** கோவை மாவட்டத்தில் அமைக்கப்பட்டிருக்கின்ற கால்பந்து பயிற்சியாளர் பணிக்கு தகுதியானவர் விண்ணப்பிக்கலாம். இதற்கான விவரம் கீழ்க்கண்டிருக்கிறது.



இந்த விண்ணப்பிக்கலானது கற்பகம் பல்கலை வாலிபால் போட்டி கற்பகம் பல்கலை வென்றது. இதில் கல்லூரி அளவிலான வெற்றி பெற்று கற்பகம் பல்கலை வென்றது. இதில் கல்லூரி அளவிலான வெற்றி பெற்று கற்பகம் பல்கலை வென்றது.

**சி.ஐ.டி., கல்லூரியில் ஆண்டு விளையாட்டு விழா**

**கோவை, மார்ச் 23-** ஆண்டு விளையாட்டு விழா கற்பகம் பல்கலை வாலிபால் போட்டி கற்பகம் பல்கலை வென்றது. இதில் கல்லூரி அளவிலான வெற்றி பெற்று கற்பகம் பல்கலை வென்றது. இதில் கல்லூரி அளவிலான வெற்றி பெற்று கற்பகம் பல்கலை வென்றது.

**பயிற்சியாளர் பணிக்கு தகுதியானவர் விண்ணப்பிக்கலாம்**

**கோவை, மார்ச் 23-** கோவை மாவட்டத்தில் அமைக்கப்பட்டிருக்கின்ற கால்பந்து பயிற்சியாளர் பணிக்கு தகுதியானவர் விண்ணப்பிக்கலாம். இதற்கான விவரம் கீழ்க்கண்டிருக்கிறது.

**பயிற்சியிலேயே இப்படி 'பறந்தால்' போட்டியில் எப்படி அசத்துவாங்களோ!**

**கோவை, மார்ச் 23-** கற்பகம் பல்கலை வாலிபால் போட்டி கற்பகம் பல்கலை வென்றது. இதில் கல்லூரி அளவிலான வெற்றி பெற்று கற்பகம் பல்கலை வென்றது. இதில் கல்லூரி அளவிலான வெற்றி பெற்று கற்பகம் பல்கலை வென்றது.

**கோவை, மார்ச் 23-** கற்பகம் பல்கலை வாலிபால் போட்டி கற்பகம் பல்கலை வென்றது. இதில் கல்லூரி அளவிலான வெற்றி பெற்று கற்பகம் பல்கலை வென்றது. இதில் கல்லூரி அளவிலான வெற்றி பெற்று கற்பகம் பல்கலை வென்றது.

**தென்னிந்திய கால்பந்து ஏப்ரல் 14ல் துவக்கம்**

**கோவை, மார்ச் 23-** தென்னிந்திய கால்பந்து ஏப்ரல் 14ல் துவக்கம். இதில் கல்லூரி அளவிலான வெற்றி பெற்று கற்பகம் பல்கலை வென்றது. இதில் கல்லூரி அளவிலான வெற்றி பெற்று கற்பகம் பல்கலை வென்றது.



கோவை கிரகநடவளர் துருவிக் களம் கைதாண்டி திரு.க. வினாயகம் போட்டி அணி சார்பில் தெய்வ அழகில் நடக்கவிருக்கும் வாகு ரெஸ் பந்தபந்திக்கு குததிகை பந்தாணி.

**பாலிடெக்னிக் மாணவர்களுக்கான விளையாட்டு; மாணவர்கள் அசத்தல்**

**கோவை, மார்ச் 23-** பாலிடெக்னிக் மாணவர்களுக்கான விளையாட்டு; மாணவர்கள் அசத்தல். இதில் கல்லூரி அளவிலான வெற்றி பெற்று கற்பகம் பல்கலை வென்றது. இதில் கல்லூரி அளவிலான வெற்றி பெற்று கற்பகம் பல்கலை வென்றது.

**கோவை, மார்ச் 23-** பாலிடெக்னிக் மாணவர்களுக்கான விளையாட்டு; மாணவர்கள் அசத்தல். இதில் கல்லூரி அளவிலான வெற்றி பெற்று கற்பகம் பல்கலை வென்றது. இதில் கல்லூரி அளவிலான வெற்றி பெற்று கற்பகம் பல்கலை வென்றது.



கோவை மாவட்ட அளவிலான விளையாட்டு போட்டிகளில் கற்பகம் பல்கலை வென்றது. இதில் கல்லூரி அளவிலான வெற்றி பெற்று கற்பகம் பல்கலை வென்றது.

**இன்ஜி., மாணவர் கழி இந்தர்தான் முதலிடம்**

**கோவை, மார்ச் 23-** இன்ஜி., மாணவர் கழி இந்தர்தான் முதலிடம். இதில் கல்லூரி அளவிலான வெற்றி பெற்று கற்பகம் பல்கலை வென்றது. இதில் கல்லூரி அளவிலான வெற்றி பெற்று கற்பகம் பல்கலை வென்றது.

Indhu M first year chemical engineering student secured first place in 100m, 400m & 800 m in 65<sup>th</sup> Annual sports meet 2023 held at Coimbatore Institute of Technology, Coimbatore, Tamilnadu. 18<sup>th</sup> March 2023.

## COMPETITIONS

S.NO	NAME OF THE STUDENT	REG.NO	DEPARTM ENT	PLACE SECURED	ORGANIZED BY
1	Hareesh R V	71762207015	Information Technology	First	Analytics Breakout by Datalytics club
2	Ranjit T N	71762207036	Information Technology	First	Analytics Breakout by Datalytics club
3	Sanjit Sivendra K	71762207040	Information Technology	First	Analytics Breakout by Datalytics club
4	Thiageshwaran S	71762207055	Information Technology	First	Analytics Breakout by Datalytics club





**COIMBATORE INSTITUTE OF TECHNOLOGY**

**DEPARTMENT OF INFORMATION TECHNOLOGY**

**ASSOCIATION OF INFORMATION TECHNOLOGY – DECODE**



**SUMMARY OF EVENTS**

**2022 – 2023**

<b>Date</b>	<b>Name of the event</b>
12.08.2022	Challenges and Opportunities for Information Technology Industry
24.08.2022	Study Opportunity for Information Technology in International University
02.09.2022	Introduction to Internet of Things
14.09.2022	Data Analytics: An Insight
21.09.2022	3D Game Development
02.11.2022	Life skills for Blissful Life: Social Connectedness and Inspiration
25.01.2023	Opportunities After Engineering Through GATE
15.02.2023	Design Thinking, Creative Thinking and Innovative Design

Achievements of the Students for the Academic year 2022 - 2023

**THE CHALLENGES AND OPPORTUNITIES FOR  
INFORMATION TECHNOLOGY INDUSTRY TODAY**

**DATE:** 12.08.2022

**SESSION DURATION:** 2:00 pm to 3:30 pm

**RESOURCE PERSON:** Sathishkumar Ganesan

**COIMBATORE INSTITUTE OF TECHNOLOGY**  
(An Autonomous Institution Affiliated to Anna University)

**DEPARTMENT OF INFORMATION TECHNOLOGY**  
ASSOCIATION OF IT  
proudly presents

**ALUMNI TALK**

**Mr. SATISHKUMAR GANESAN**  
Digital Program Manager  
Sonata Software

**DATE & TIME :**  
12-08-2022  
11 am - 1 pm

**VENUE :**  
Main Block  
Conference Hall

**Title :**

**CHALLENGES AND OPPORTUNITIES  
FOR  
INFORMATION TECHNOLOGY INDUSTRY  
TODAY**

Contact :  
Thirukaraman - 7397130546  
Hareesh - 7223622003

Our college in assistance with the association of IT had conducted a session for the B.Tech Information Technology students of third year to provide knowledge about “The Challenges and Opportunities for Information Technology Industry today”. The session started was held in the CIT main block conference hall. There was enthusiastic participation by the students and the session was a very interactive one.

The session commenced with a welcome address and then Dr.N.K.Karthikeyan sir the HOD of IT department shared a few of his views about the topic and about placements for IT sector. Then, the speaker Sathishkumar Ganesan, took over the session. He spoke about a lot of opportunities and the challenges that are placed by the IT Sector. Adding on he is also a proud alumnus of CIT CSE 2003 batch, because of which the students could relate well to the subjects and his thoughts what he was about to share.

## Achievements of the Students for the Academic year 2022 - 2023

He also spoke about the various choices a student can make after completing the degree and how everyone has an opportunity to shine in their own way.

His speech was very informative and the student's got awareness about the dark sides as well as the opportunities in IT field. Sir was patient enough to answer all the queries of the students.

Then the association coordinator Dr.N.Anitha Devi presented a memento to the speaker as a token of respect and gratitude.

The session ended with a few questions and finally a vote of thanks.



## **STUDY OPPORTUNITY FOR INFORMATION TECHNOLOGY IN INTERNATIONAL UNIVERSITY**

**DATE:** 24.08.2022

**SESSION DURATION:** 2:00 PM to 3:30 PM

**RESOURCE PERSON:** Ms.Nagalakshmi, Career zone Pvt ltd, Coimbatore

 *Coimbatore Institute of Technology (CIT) is a government-aided autonomous engineering college located in Coimbatore, Tamilnadu, India. It was founded in 1956 by V. Nangaswamy Naidu Educational Trust. It is affiliated to Anna University.*

**Study opportunity for Information technology in International University.**

**24th aug 2022 Wednesday**  
**02.30pm - 3.30PM**

**SPEAKER**

  
**MRS.NAGALAKSHMI**  
**VP ACADEMICS**

**COLLEGE**  
**COIMBATORE INSTITUTE OF TECHNOLOGY**  
**DEPARTMENT**  
**INFORMATION TECHNOLOGY**

Facilitated by  
  
**CAREER ZONE**  
Global Education since 1997  
[www.careerzone.in](http://www.careerzone.in)

The Department of Information Technology, organized a session for the students of third year and fourth years who are interested to study abroad. The session was conducted by Mrs. Nagalakshmi, who is a professional trainer for GRE, TOEFL, IELTS and other examinations. She has personally trained over 70,000 students. She assists students from training till admission and visa for all the countries. We were very lucky to have such an interesting and interactive session with her.

## Achievements of the Students for the Academic year 2022 - 2023

The session was about “Study opportunity for Information Technology in International University”. She started off the session by asking how many of the students wanted to study abroad, and what exams were they preparing. She suggested on where students have to concentrate. She told us to give preference to the country rather than the college rankings. The main objective of studying abroad is for the exposure. The Key takeaway from the session was to firstly know which degree we wanted to study in, then decide the country, only after that decide the college and start applying and preparing for the necessary exams. She also told us about the required recommendation letters from professors and to maintain a CGPA of at least 7 and above. She also told us about one year courses offered by universities for students who wanted to settle abroad. She then gave us her contact information, for personal counselling and training.

The event then ended with a vote of thanks.

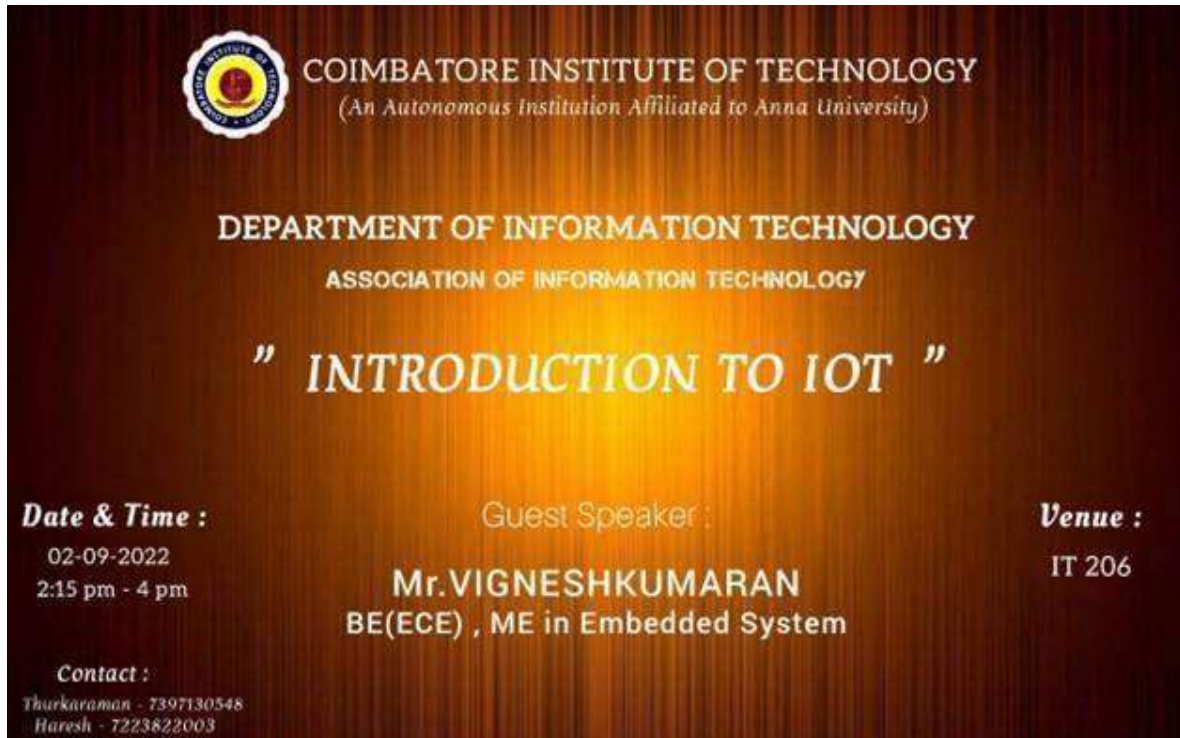


## INTRODUCTION TO IOT

**DATE:** 02.09.2022

**TIME:** 2:00 pm to 3:30 pm

**RESOURCE PERSON:** Mr.Vigneshkumaran, Pantech E-Learning



On this day our college in accordance with the association of IT had organized a session on “Introduction to IOT”. The session started with a welcome address and it has been a very useful and very informative one.

The session was taken over by the speaker, Mr.Vigneshkumaran from Pantech E learning.

The session went on well with a lot of interaction between the students and the speaker. He was well versed in the field of IOT and he had headed over many sessions.

Sir was patient enough to answer all our queries and also, he shared a lot of his knowledge about the field. He is also capable in the areas of computer vision, machine learning, deep learning and artificial intelligence. Adding on he has hands on experience with Internet of things framework such as MQTT and Azure- IoT, constrained devices such as raspberry pi and arduino. He has done his major projects and published paper on low power efficient ALU using reversible logic.

## Achievements of the Students for the Academic year 2022 - 2023

Then finally the session concluded with a vote of thanks and feedback from the students about the session was collected.

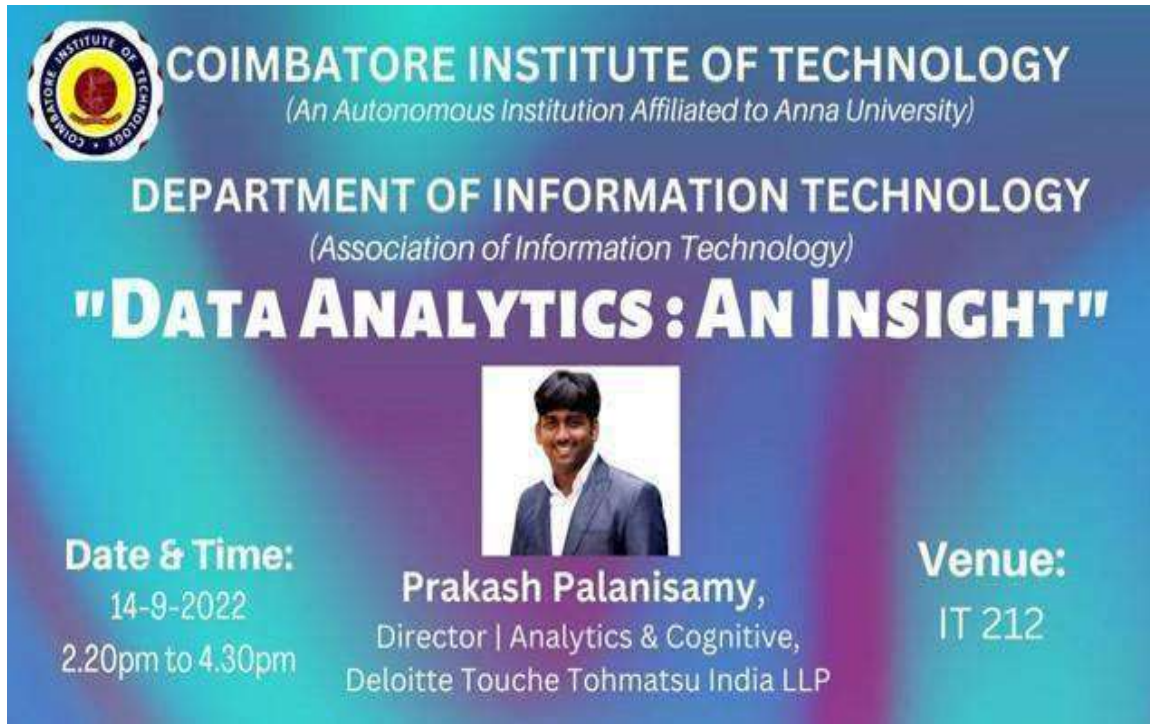


## DATA ANALYTICS: AN INSIGHT

**DATE:10.09.2020**

**TIME: 2.30 P.M - 3.30 P.M**

**RESOURCE PERSON:** Mr. Prakash Palanisamy, Director, AI & Cognitive, Deloitte Touche Tohmatsu



The poster is for an event titled "DATA ANALYTICS: AN INSIGHT". It features the logo of Coimbatore Institute of Technology (CIT) in the top left corner. The text on the poster includes: "COIMBATORE INSTITUTE OF TECHNOLOGY (An Autonomous Institution Affiliated to Anna University)", "DEPARTMENT OF INFORMATION TECHNOLOGY (Association of Information Technology)", and the event title in large, bold letters. Below the title is a portrait of Prakash Palanisamy. To the left of the portrait, it says "Date & Time: 14-9-2022, 2.20pm to 4.30pm". Below the portrait, it says "Prakash Palanisamy, Director | Analytics & Cognitive, Deloitte Touche Tohmatsu India LLP". To the right of the portrait, it says "Venue: IT 212".

On this day our college in accordance with the association of IT had organized a session on "Data Analytics: An Insight". The session started with a welcome address. The session was taken over by the speaker, Prakash Palanisamy from Deloitte Touche tohmatsu India LLP. He works with some of the world's largest Blue-chip companies. The session went on well with a lot of interaction with the students in which he told us about the current trends in the domain of data analytics and also shared his experiences from the company. He told us the importance of being creative and also gave us examples. He also gave us advices and tips to crack placements. He told us about what companies expect from their candidates. He was also patient enough to answer all our queries. Then finally the session concluded with a vote of thanks.

Achievements of the Students for the Academic year 2022 - 2023



## 3D GAME DEVELOPMENT

**DATE:**21.09.2022

**TIME:** 2.30 P.M - 3.30 P.M

**RESOURCE PERSON:** Ms. Keerthana Murugesan, Managing Director

Let's GameTech



The Department of Information Technology, organized a session for the students of third years who are interested in game development. This session was conducted by Ms. Keerthana Murugesan. Keerthana Mrugesan is the Managing Director of Let's GameTech. She has three and a half years of experience in the field of IT. In 2018 she was working as an Android Developer in KitKat software technologies. Then she started working in ICAT as a Game developer for more than a year. She trained students and helped them participate and win in the Indian Game developer conference, held in Hyderabad 2019. She has published a journal on Internet of things in the international conference and has also published a Game called "Miniscule" in IGDC in the same year. She started 'Let's GameTech' in 2018 and has conducted more than 20 workshops and webinars on Game Development in different colleges. She has trained more than 85 Engineering graduates and helped them get placed in a good company. The session was about "Game Development using Unity Software." She

## Achievements of the Students for the Academic year 2022 - 2023

started off the session by asking us to install Unity Software in our laptops. She showed us various predefined data models as they are easier to use for beginners. Finally, she created a small animation using Unity. The event then ended with a vote of thanks.

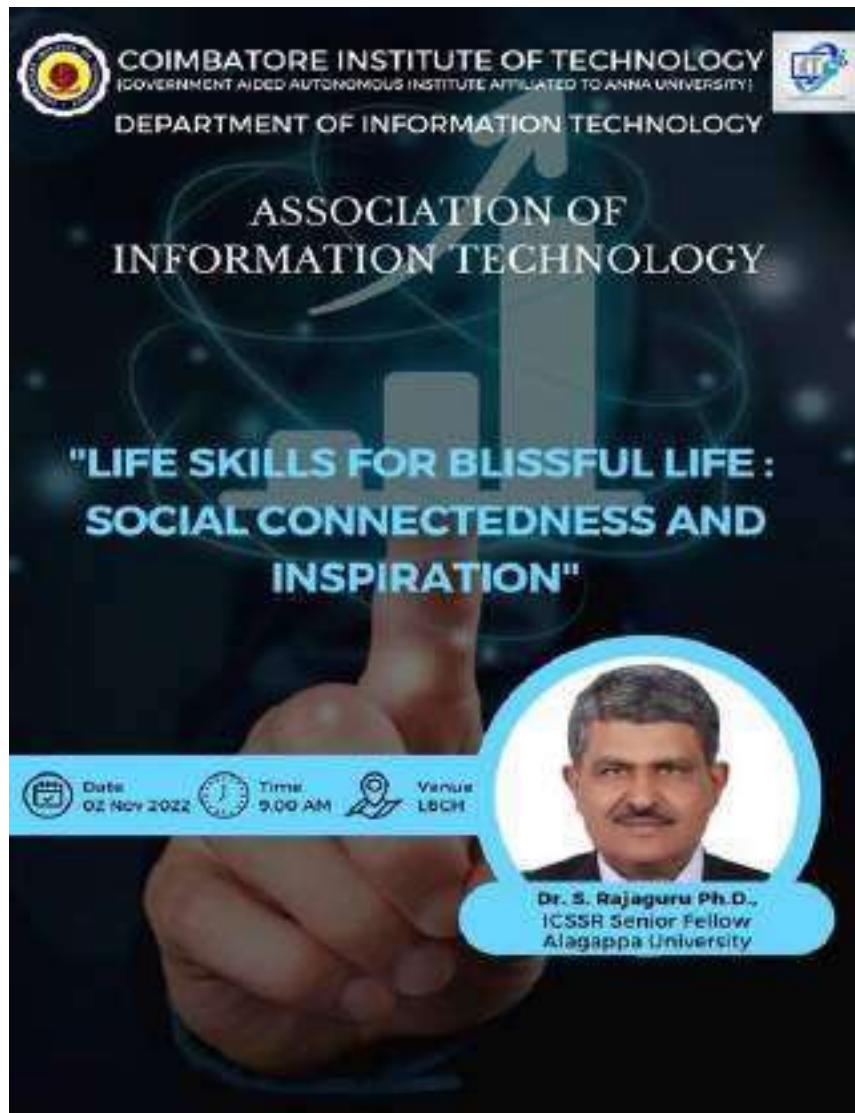


**LIFE SKILLS FOR BLISSFUL LIFE: SOCIAL  
CONNECTEDNESS AND INSPIRATION**

**DATE:**02.11.2022

**TIME:** 2.30 P.M - 3.30 P.M

**RESOURCE PERSON:** Dr. S. Rajaguru, Indian council of Social Science  
Research (ICSSR)



The Department of Information Technology, organized its inauguration ceremony on 2nd November 2022. It marked the beginning of a new year with new possibilities for the students of Information Technology. We had a great personality, Dr.S.Rajaguru, as our chief guest to inaugurate this auspicious day. He is presently serving as Indian council of Social Science Research (ICSSR) Senior Fellow affiliated with Alagappa University, Karaikudi. He started his carrier as a school teacher and was promoted as the Principal in the Ramakrishna Mission Vidyalaya College of Education. He guided 24 Ph.D. and 71 M.Phil. scholars. He has also

## Achievements of the Students for the Academic year 2022 - 2023

published more than 50 research Papers and authored few Books. The event began with a prayer song. It was followed by the welcome address delivered by Dhakshesh. Our Head of the Department, Dr.N.K.Karthikeyan, delivered the felicitation address which was followed by the Staff advisor address by Dr.N.Anithadevi. The Annual plan of the year was presented by Harshavardhan, the Secretary of Association of Information Technology, which consisted of all the major events that are planned for the upcoming year. The chief guest then presented the inaugural address and blessed us to have a great year ahead. The event concluded with a vote of thanks by Haresh Viswanathan, the Joint secretary of Association of Information Technology.



## **THE OPPORTUNITIES AFTER ENGINEERING THROUGH GATE**

**DATE:**25.01.2023

**TIME:** 2.30 P.M - 3.30 P.M

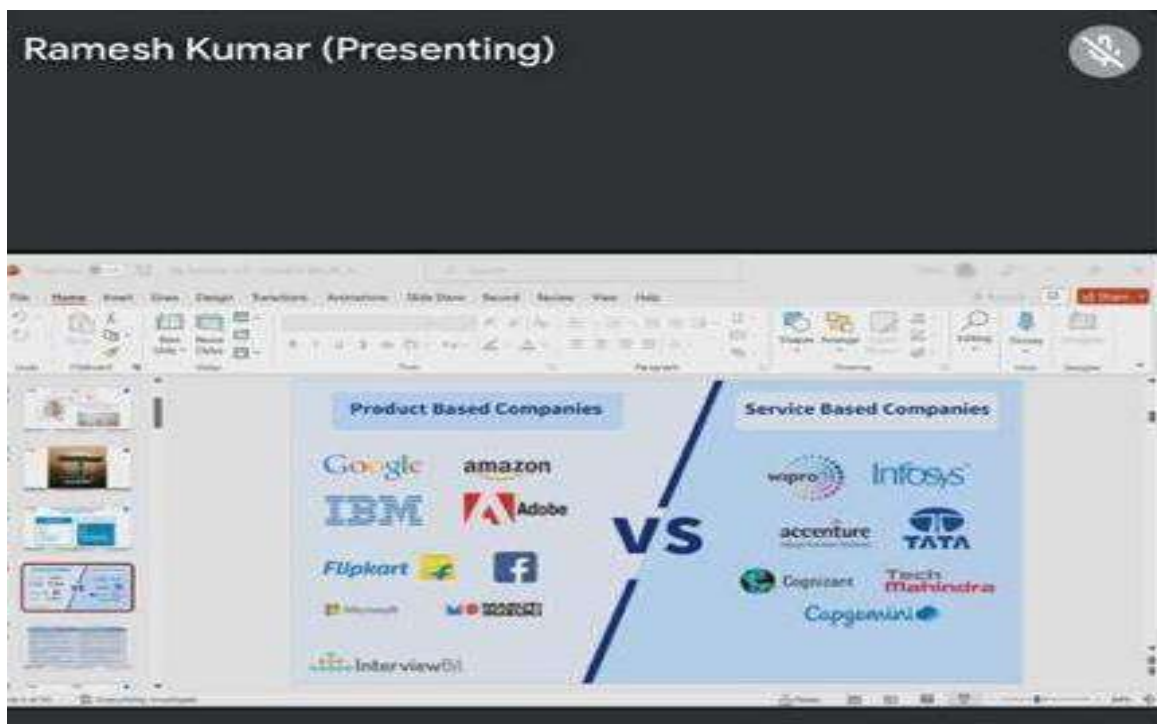
**RESOURCE PERSON:** Mr.M.Ramesh, ACE Engineering Academy



Our college in assistance with the association of IT had conducted a session for the B.Tech Information Technology students of third year to provide knowledge about “The Opportunities After engineering through GATE” lead by Mr.M.Ramesh. The session was held in online mode through the Google meet platform. There was enthusiastic participation by the students and the session was a very interactive one. Welcome address was given and then, the speaker took over the session. He is a senior faculty member at ACE Engineering Academy with rich academic credentials. He holds an M.Tech. from the prestigious Osmania University, Hyderabad. Wireless Sensor Networks is one of the core areas of his research

## Achievements of the Students for the Academic year 2022 - 2023

interest. He has 18+ years of teaching experience. His passion for interacting with students and motivating them in their career endeavors has helped him connect with students pan India. And he does it all whilst blending it with Technology as his core domain. He spoke about a lot of opportunities and job offers related and how important and useful it is. His speech was very informative and the student's got awareness about the opportunities in the IT field and also other fields about having a GATE score. Sir was patient enough to answer all the queries of the students. Then the association coordinator Dr.N.Anithadevi thanked the resource person for his time. At last, the session ended with a few questions and prompts and finally, we concluded with a vote of thanks.



## **DESIGN THINKING, CREATIVE THINKING AND INNOVATIVE DESIGN**

**DATE:**15.02.2023

**TIME:** 2.30 P.M - 3.30 P.M

**RESOURCE PERSON:** Mr. Guru Prasad Chelliah, CEO and founder  
Dreamguys Technologies Private Limited



The Department of Information Technology, organized a session for the students of third year. The session was taken over by Mr. Guru Prasad Chelliah. He is the CEO and founder of Dreamguys technologies pvt. Ltd.



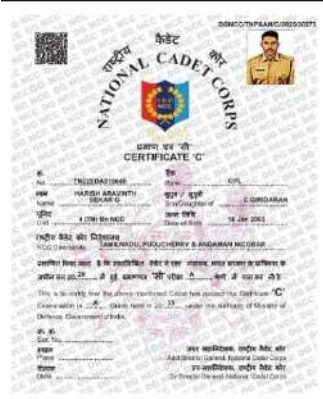
The session was about “Design Thinking, Creative thinking and innovative design”. Mr. Guru Prasad Chelliah, first started over by explaining us about the Software Development Life Cycle (SDLC). He then told us about design thinking and how we must think while building a software. He then gave us a real-life scenario where he had used design thinking and then had

## Achievements of the Students for the Academic year 2022 - 2023

an interactive session with us for some more scenarios. He then proceeded to mention some of the current software are in trend for developers in each domain. The event then ended with a vote of thanks.



Achievements of the Students for the Academic year 2022 - 2023

<p>M.ArunKumar</p>	<p>Outstanding Contribution and support to promote readers club activities among students</p>	
<p>G.Harish Aravinth Sekar</p>	<p>Medal at advanced Leadership Camp</p>	
	<p>C Certificate – A Grade</p>	

## Achievements of the Students for the Academic year 2022 - 2023

### HACKATHON

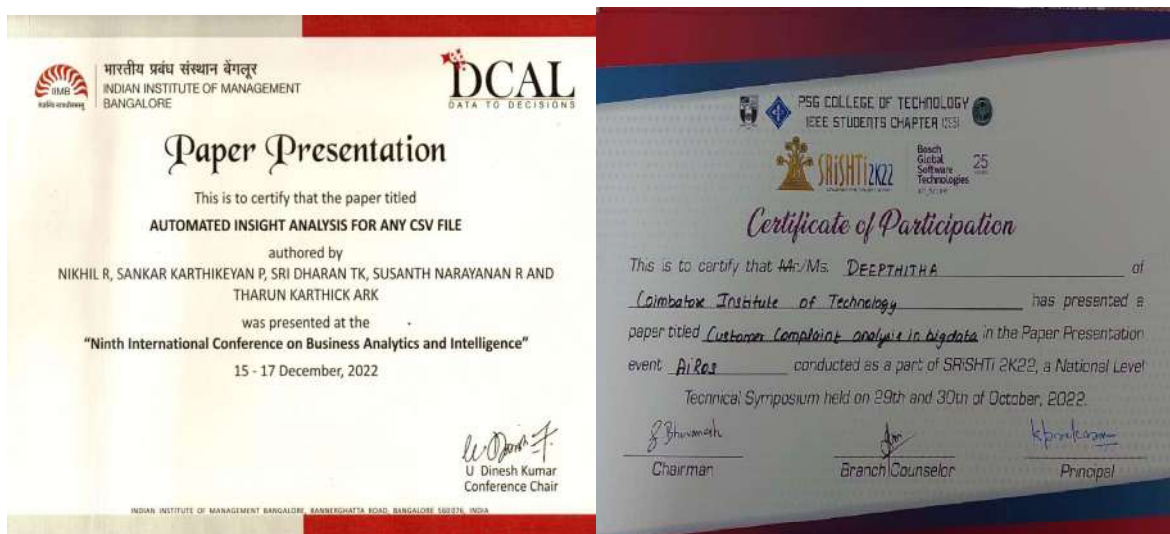
Adithyan A, Naren Karthik, Lakshman Karthik, Vijay Narendran V of V Sem M.Sc (S.S) won first place in CIT Quantum Hackathon 06th - 22nd Oct 2022.



### Paper Presentation

Dinesh R, Shajith Rooban GG and Tharun S R of III Sem M.Sc (S.S) has presented a paper “SECURITY ON FACE RECOGNITION USING DEEP LEARNING AND SMTP” in the Research and Industry Symposium on Information and Cyber Security (RISICS ‘23) at CIT.

Nikhil R, Sankar Karthikeyan P, Sridharan TK, Susanth Narayanan R and Tharun Karthick ARK presented a paper titled “Automated Insight analysis for any CSV file” in the ninth international conference on Business Analytics and Intelligence” in IIM Bangalore. During 15 to 17 dec 2022



## Sports

Meenu Priya P of V Sem M.Sc. (S.S) as a team captain won third place in Zonals Basket Ball CIT - Dept of Physical Education Nov14th



Aswath AR of V Sem M.Sc. (S.S) won first place with a cash prize of Rs 500 in “Fantastic Friday” organized by Quiz Club of CIT

POSITION	PLAYERS	TOTAL
1	ASWATH AR	2367
2	SURYA S	1979
3	VIKASH V	1754.25
4	DINESH KANNA	1753
5	SAKTHI SARAN M	1279
6	SUDEESH	855.75
7	VISHWA M	828
8	NAVEENA	707.25
9	SRINIVASAN	552
10	SRIRAM S	453

CONGRATULATIONS TO ALL

### International Certificate Completion

S.No.	Name	Name of the Certification	Issued By	Date
1	S.Gayathri Devi	IBM Certified Associate Developer - Quantum Computation using Qiskit v0.2X	IBM	01.09.2022

### Book Chapter

S.No	Name	Title of Chapter	Book Name	Date
1	S.Gayathri Devi	Exploring IBM Quantum Experience	Quantum Computing: A shift from Bits to Qubits	30.03.2023
2	S.Gayathri Devi	IBM Quantum Concepts	Quantum Computing: A shift from Bits to Qubits	30.03.2023

Achievements of the Students for the Academic year 2022 - 2023

S.No	Register number	Name	Event Type (Workshop, Conference, Hackathon etc)	Event Name	Organized By	Date (DD/MM/YY)	Participation/Winner	Certificate Link (from the shared folder)
1	7176 22 33 004	Bhavatharini C	Hackathon	Sih-Intra College	Coimbatore Institute Of Technology	23/08/2023	WINNER	<a href="https://drive.google.com/file/d/1tHK00uxWYWSQYL4jz1wXxlzsRX-iW9bM/view?usp=drive_link">https://drive.google.com/file/d/1tHK00uxWYWSQYL4jz1wXxlzsRX-iW9bM/view?usp=drive_link</a>
2	7176 22 33 016	Gugan V	Hackathon	Code Quest	Cit	11/4/2023	WINNER	<a href="https://drive.google.com/file/d/1Kzml5sShjNRzdgX3nePaAfNIZkXs3W/view?usp=drive_link">https://drive.google.com/file/d/1Kzml5sShjNRzdgX3nePaAfNIZkXs3W/view?usp=drive_link</a>
3	7176 22 33 014	Gayathri S K	Hackathon	Summer Hackathon -2023	Cit	18/3/2023	RUNNER	<a href="https://drive.google.com/file/d/1yp0085iAowHAAuerQbsfr0oYq2rLUm2-/view?usp=drive_link">https://drive.google.com/file/d/1yp0085iAowHAAuerQbsfr0oYq2rLUm2-/view?usp=drive_link</a>
4	7176 22 33 052	Supreetha S	Hackathon	Gdsc Summer Hackathon	Gdsc Club At Cit	18/3/2023	RUNNER	<a href="https://drive.google.com/file/d/1kHN2Xppd_U3gx8oeJYNphVcoWuEEemRA8/view?usp=sharing">https://drive.google.com/file/d/1kHN2Xppd_U3gx8oeJYNphVcoWuEEemRA8/view?usp=sharing</a>
5	7176 22 33 056	Vaisaali Priyanka R	Hackathon	Gdsc Summer Hackathon	Gdsc Club At Cit	18/3/2023	RUNNER	<a href="#">GDSC Summer Hackathon.jpeg</a>

**2021 Batch: Extra Curricular Activities**

S.No	Reg no	Student Name	Event Name	Organized By	Event Level (Dist/ State/ National)	Participated /Awarded	Date	Proof link
1	7176 21 33 013	Giridhara Vijay R A	High Jump	Athletic Talent Find 2022	District	Third	8.7.2022 & 9.7.2022	<a href="https://drive.google.com/file/d/1oGLEdPHjSWB6JTFizhJotqRxsMTkH4y/view?usp=sharing">https://drive.google.com/file/d/1oGLEdPHjSWB6JTFizhJotqRxsMTkH4y/view?usp=sharing</a>
2	7176 21 33 013	Giridhara Vijay R A	Triple Jump	Vishwankar Coimbatore District Junior & Senior Athletic Association	District	Second	6.10.2022 & 7.10.2022	<a href="https://drive.google.com/file/d/1vYw61N7ci2Fqc1X3KcTmq748i2tW0LOF/view?usp=sharing">https://drive.google.com/file/d/1vYw61N7ci2Fqc1X3KcTmq748i2tW0LOF/view?usp=sharing</a>
3	7176 21 33 013	Giridhara Vijay R A	110 Meters Hurdles	Vishwankar Coimbatore District Junior & Senior Athletic Association	District	First	6.10.2022 & 7.10.2022	<a href="https://drive.google.com/file/d/1kYgnZpjfU51JDTr4VMJ_otYEictqTfv/view?usp=sharing">https://drive.google.com/file/d/1kYgnZpjfU51JDTr4VMJ_otYEictqTfv/view?usp=sharing</a>

Achievements of the Students for the Academic year 2022 - 2023

4	7176 21 33 013	Giridha ra Vijay R A	110 Meters Hurdles	Anna University Sports Board	District	First	1.12.2022 & 3.12.2022	<a href="https://drive.google.com/file/d/1kbiK5p_uelGThsdRfod01Afi6mhVktZz/view?usp=sharing">https://drive.google.com/file/d/1kbiK5p_uelGThsdRfod01Afi6mhVktZz/view?usp=sharing</a>
5	7176 21 33 013	Giridha ra Vijay R A	Triple Jump	Anna University Sports Board	District	Second	1.12.2022 & 3.12.2022	<a href="https://drive.google.com/file/d/1H3MHlmKvdvZVxnR6w-AuQsKUgQM0Gp45/view?usp=sharing">https://drive.google.com/file/d/1H3MHlmKvdvZVxnR6w-AuQsKUgQM0Gp45/view?usp=sharing</a>
6	7176 21 33 013	Giridha ra Vijay R A	4*100 Meters	Anna University Sports Board	District	First	1.12.2022 & 3.12.2022	<a href="https://drive.google.com/file/d/1-RQN1hgKlx8gahBQjrMpDKA4h6rN_Ri/view?usp=sharing">https://drive.google.com/file/d/1-RQN1hgKlx8gahBQjrMpDKA4h6rN_Ri/view?usp=sharing</a>
7	7176 21 33 013	Giridha ra Vijay R A	4*400 Meters	Anna University Sports Board	District	Second	1.12.2022 & 3.12.2022	<a href="https://drive.google.com/file/d/1eUPTjPow-j9alb-HjTfDhOlulF42RzbP/view?usp=sharing">https://drive.google.com/file/d/1eUPTjPow-j9alb-HjTfDhOlulF42RzbP/view?usp=sharing</a>

2020 Batch: Paper Presentations:

Name of the Author(s)	Title of the Paper	Name of the Journal	Month and Year of publication	ISSN	Link to the Journal
Kimberly Marcelin Nathan. A, Devamuge KU	Neuroanalysis Based on Cyberbullying	BIJNN Journal	October 2022	ISSN: 2583-9268 (Online)	<a href="https://journals.bohrpub.com/index.php/bijn/article/view/27">https://journals.bohrpub.com/index.php/bijn/article/view/27</a>
Abhinivesh S, Lekha Sri Pooja V, Rakshana S	The impact of Digital Transformation in online marketing	Journal of Data Mining and Management	February 2022	eISSN: 2456-9437	<a href="http://matjournals.co.in/index.php/JoDMM/article/view/178">http://matjournals.co.in/index.php/JoDMM/article/view/178</a>
Kaaviasudhan V S, Saran Nithish T S, Kishore Kumar S,	A Study on Technology Causes a Gap Between Human Generation	MAT Journals, Journal of Data Mining and Management	February 2022	ISSN: 2456-9437	<a href="http://matjournals.co.in/index.php/JoDMM/article/view/158">http://matjournals.co.in/index.php/JoDMM/article/view/158</a>
Vidhya Varshany J S, Hari Nitharsan S B, Dhiyanaesh	Financial Performance Analysis of Tata Consumers Products Limited	Roots journal	November 2022	ISSN:2349-8684	<a href="http://tataconsumersfinancialperformance.rootsjournal[1].pdf">tata consumers financial performance roots journal[1].pdf</a>

## Hackathons

Sl. No.	Reg. No.	Name	Organizer Name	Date(From/To)	Theme	Winner
1	2034001	Abhinaya R	Safetython Kct	18.03.2023 to 21.03.2023	Road Safety	2nd place
2	2034007	Arjun.E.R.R	Hackers Halt	02.03.2023	Problem Solving	1st
3	2034013	Dharini K	Cryptera(Cse Department Of Cit)	11.03.2023 to 12.03.2023	Sustainable Development	2nd
			Safetython	18.03.2023 to 21.03.2023	Road Safety	2nd place
			GDSC	18.03.2023	Health care	1st (only thr mail)
4	20 34 014	Divyashree	Safetython - Kct	12.04.2023 to 13.04.2023	Drunk and Drive accident prevention	3rd place
5	20 34 018	Harin	Safetython	18.03.2023 to 21.03.2023	Road Safety	2nd place
6	20 34 030	Mathew Valan DI	Safetython - Kct	12.04.2023 to 13.04.2023	Drunk and Drive accident prevention	3rd place
7	20 34 035	Nithesh R.	Hackers Halt	02.03.2023	Sustainable Development	1 st Place
8	20 34 038	Priya Darsini N.B.	Cryptera(Cse Department Of Cit)	11.03.2023 to 12.03.2023	Sustainable Development	2nd
			Safetython	48 hours 24 hou	Road Safety	2nd place
9	20 34 042	Sasruthisri K	Safetython - Kct	12.04.2023 to 13.04.2023	Drunk and Drive accident prevention	3rd place
10	20 34 047	Sibikshan K	Safetython - Kct	12.04.2023 to 13.04.2023	Drunk and Drive accident prevention	3rd place
11	20 34 048	Sri Dhanush N	Cryptera	11.03.2023 to 12.03.2023	Sustainability Development	2nd place
			GDSC	18.03.2023	Health care	1st
12	20 34 050	Sukumaran S	Safetython - Kct	12.04.2023 to 13.04.2023	Drunk and Drive accident prevention	3rd place
13	20 34 051	Sumesh V.	Safetython	18.03.2023 to 21.03.2023	Road Safety	2nd place
			Hackers Halt - Yugam	5 hours	Problem Solving	1st place
14	20 34 056	Trishul Gandhi S	Hackers Halt	4 hrs	E Waste Recycling	1st place

### SCOPUS Indexed Publications

Student Name/s	Type	Title	Year of Publication	Name of the Journal / Conference Proceedings / Book	DOI
Varsha B, Sneka P, Tanuja A	Book Chapter	Classification models for breast cancer detection	2023	Intelligent and Soft Computing Systems for Green Energy	<a href="https://doi.org/10.1002/9781394167524.ch19">https://doi.org/10.1002/9781394167524.ch19</a>
Kishore Kumar R, Jeeva Surya V, Sreekanth	Conference Paper	Enhancing Intrusion Detection systems: Unleashing the power of Hybrid Optimization Approaches	2023	Hinweis Second International Conference on Advances in Software Engineering and Information Technology (ASIT)	
Jayasuriya E, Sanjay Krishna R, Prakash R	Conference Paper	Enhancing Operational Efficiency: Harnessing Metaheuristic Algorithms for Scheduling in Cellular Manufacturing	2023	Hinweis Second International Conference on Advances in Software Engineering and Information Technology (ASIT)	







### Notable Hackathon Participation

<p>1934001-Aatheeswaran. M, 1934025-Naresh Kumar. R. M, 1934048-Sriram. S, 1934004-Barath. S, 1934010-Harisudhan.V. L, 1934026-Nithishkumaar. K. P, 1934006-Devasena. K, 1934040-Sarika. M participated in the AWS Deep Racer 2.0 League organized by AWS hosted by KGiSL Educational Institutions from 10.03.2023 to 12.03.2023. The team was one among the top five teams.</p>	
--	--

## Notable Sports Achievements

<p>Kishore Kumar D participated in the Cricket team and secured First place in the 4<sup>th</sup> CIT COVAI TIES held at Coimbatore Institute of Technology from 25.02.2023 to 03.03.2023.</p>	 <p>The certificate is titled "4th CIT COVAI TIES 2023" and is organized by Coimbatore Institute of Technology. It certifies that Kishore Kumar D, a student of Coimbatore Institute of Technology, participated in the Cricket team and secured the First position in the 4th CIT COVAI TIES held at Coimbatore Institute of Technology from 25.02.2023 to 03.03.2023. The certificate is signed by Dr. S. Sambath, Chairman, and Dr. A. Rajeswari, Principal.</p>
--	---

## VII Semester Foreign Internships

<p>NAME: SHARULATHA N REG NO: 1934042 UNIVERSITY: MITACS GLOBAL LINK</p> 	<p>NAME: TARUN KUMAR I S REG NO: 1934053 UNIVERSITY: MITACS GLOBAL LINK</p> 
<p>NAME: KISHORE KUMAR D REG NO: 1934017 UNIVERSITY: UNIVERSITY OF MALAYA</p> 	<p>NAME: LAKSHYA KARWA REG NO: 1934021 UNIVERSITY: UNIVERSITY OF MALAYA</p> 
<p>NAME: SANJAY PRANAV V M REG NO: 1934037 UNIVERSITY: UNIVERSITY OF MALAYA</p> 	<p>NAME: JAYASURIYA E REG NO: 1934012 UNIVERSITY: UNIVERSITY OF MALAYA</p> 

Achievements of the Students for the Academic year 2022 - 2023

NAME: SARAN PRASATH A R  
REG NO: 1934038  
UNIVERSITY: UNIVERSITY OF MALAYA



NAME: SUBASH S  
REG NO: 1934049  
UNIVERSITY: UNIVERSITY OF MALAYA



**Coimbatore Institute of Technology, Coimbatore - 14**  
**Department of Computing – SS/DS/DCS/AIML**

**2022-23 Even – Soft skills Training – 20.03.2023 to 28.04.2023**

Placement Training (Soft Skills) was conducted for the Prefinal Year Students of Computing Department i.e., VIII Semester Students during their Placement Activity hours from 20.03.2023 to 28.04.2023 in offline mode. The training was conducted on Monday from 3.00 PM – 5.00 PM for M.Sc. SS Students and on Wednesday from 3.00 PM to 5.00 PM for M.Sc. DCS, DS and AIML Students in their respective classrooms.

**Topics Covered in the Training**

<b>Topic covered</b>	<b>Duration (in Hours)</b>
Resume Writing	2 Hours
Orientation on Group Discussion	2 Hours
Orientation on Personal Interview	2 Hours
Personal Interview – Mock	2 Hours
Total	10 Hours

**Feedback from the Students**

The soft skills training which was conducted in the month of March and April was really helpful in improving our interpersonal skills and work on our communication. During resume writing, the trainees analyzed our common errors that we have made and told us some improvements. The trainers made us understand the importance of Group discussion and how communication plays a vital role in any interview process.

Finally, the trainers gave tips on how to behave in an interview, even explaining the sitting posture. They gave insights on how to tackle any sort of question. A mock interview was also conducted which was really helpful in analyzing our own skills. Overall, the training was useful and made us improve our soft skills.

**Photos taken During the Training**



**Coimbatore Institute of Technology**  
**Department of Computing**  
**Students Induction Programme 2022**

Achievements of the Students for the Academic year 2022 - 2023

The Students Induction Program for the five-year integrated MSc Programmes, Department of Computing, Coimbatore Institute of Technology, was scheduled between 17.10.2022 and 21.10.2022. Following is the schedule of the programme.

<b>Day &amp; Date</b>	<b>9.00-10.30</b>	<b>10.30-11.00</b>	<b>11.00-12.30</b>	<b>12.30-1.55</b>	<b>2.00-4.00</b>
17.10.2022 Monday	Address by Head of the Department and Tutors (9.15) Refreshments (9.45) Inauguration (10.30)	<b>B R E A K</b>	Art of Concentration Shri. Prabath Ranjan Kumar Soda, Scholar, Amrita University	<b>L U N C H</b>	Campus Visit
18.10.2022 Tuesday	Yoga and Meditation for Healthy and Peaceful Life Shri.R.P.Shiva, Uyirmei Suyavazhviyal and Magathuvam Center, Salem		Art of Concentration Shri. Prabath Ranjan Kumar Soda, Scholar, Amrita University		Applied Skills for Success Dr.B.Selvaraj, Psychology Department, Government Arts College, Coimbatore
19.10.2022 Wednesday	Preparedness towards Campus Placements Placement Coordinators, CIT		Art of Concentration Shri. Prabath Ranjan Kumar Soda, Scholar, Amrita University		Awareness Program on Cyber Security and Women Safety Thiru.Arun, Inspector, Cyber Crime
20.10.2022 Thursday	Opportunities in various Clubs Club Secretaries, CIT		Life Skills Dr.P.Shanthi, Professor & Head, Department of Humanities, CIT		Knowledge Resource Dr.M.Manthirasalam, Librarian, CIT
21.10.2022 Friday	Alumni Interaction		Modus Operandi of Online Scams in India Adv. Sathya Narayanan Subramanian, Cyber Crime Advocate, District Court of Coimbatore		Valedictory

**Date: 17.10.2022**

**Time: 9.00AM -11.30AM**

**Inauguration**

The inauguration of the orientation programme for the MSc – 2020 batch was conducted on 17.10.2022 and commenced with a prayer song followed up by the lighting of the lamp by our chief guests and faculties of the department of computing.

Dr. K Sakthimala, Dean, Department of Computing, welcome the gathering formally. She also shared a few words about the department, and its aim about bringing together students from diverse regions to one to grow and excel. Following up, Dr. M. Thirumarimurgan, Administrative Officer, CIT felicitated the gathering with plenty of resources. Next up, Dr. V. Selladurai, Advisor, CIT addressed the gathering.

Dr. S. Suganthi, Head, Department of Data Science, Dr. A. Kannammal, Head, Department of Decision and Computing Sciences, and Dr. J Shana, Head, Department of Artificial intelligence and machine learning, also shared their thoughts and insights with the students.

The Alumni from the department of computing shared their insights on how to be successful and prepare themselves for this competitive world out here.

The students from the department of computing who are currently pursuing their seventh semester internship in various places like the University of Malaysia, Canada, and others shared their insights on how to develop themselves into a capable one in this competitive world.

The inaugural program came to an end with a vote of thanks delivered by Dr. R. Jeyarani, Associate Professor, Department of Software Systems.



**DEPARTMENT OF COMPUTING**  
I YEAR M.Sc. 2022 Batch

**STUDENTS  
INDUCTION  
PROGRAMME**

**SESSION 1**

TOPIC  
**Art of Concentration**

**OCT  
17  
2022**

Time : 12:00noon  
Venue : CIT Auditorium

**COIMBATORE INSTITUTE OF TECHNOLOGY**  
Autonomous | Govt. Aided Institution  
Affiliated to Anna University  
Civil Aerodrome Post, Coimbatore - 641 014

**S P E A K E R**



**Shri. Prabath Ranjan Soda**

Amrita University  
Coimbatore

**Date: 17.10.2022**

**Time: 11.00AM -12.30PM**

**Event: Art of Concentration**

**- Shri. Prabath Ranjan Kumar Soda, Scholar, Amrita University**

The Art of Concentration session was handled by Shri. Prabath Ranjan Kumar Soda. In this session he discussed about what is distraction, classifications of distraction, the root cause for distraction, and also about self-control and self-confidence.

With examples he explained the when our attention gets diverted from the activity, we want to do how we are distracted. How we need to overcome distractions and focus towards our activity was well explained. Finally, he ended up with an important message which states that the ability to keep away from distractions plays a Major Role in deciding our response in the Learning Process and Concentration is attained by Training but Distraction is Natural.





## **FEEDBACK**

Art of concentration session was highly informative and enlightening to young minds. The session occurred for a duration of one hour where Professor Prabath Ranjan taught values and life skills along with some fun filled quiz time. The quiz was very interactive and competitive as there was a leader board on display. Students were encouraged to express their point of views and they were rewarded for active participation. At the end of the lecture, along with good memories, the essence of information and the key to stay focused was rooted in the minds of all participants. -MIDHUNAASHREE S, I year M.Sc. (Data Science)

This session was very much informative and interactive. We got some knowledge on how to concentrate and how to avoid distractions and surely, we will get benefited while implementing this one. -RAJKISHORE S, I year M.Sc. (Software Systems)

**DEPARTMENT OF COMPUTING**  
I YEAR M.Sc. 2022 Batch  
**STUDENTS  
INDUCTION  
PROGRAMME**

**SESSION 2**

**CAMPUS TOUR**

**OCT  
17  
2022**  
Time : 2:00Pm

**COIMBATORE INSTITUTE OF TECHNOLOGY**  
Autonomous | Govt. Aided Institution  
Affiliated to Anna University  
Civil Aerodrome Post, Coimbatore - 641 014

**H O S T**

**SENIOR STUDENTS  
TUTORS**  
SS | DS | DCS | AIML

**Date: 17.10.2022**

**Time: 02.00PM - 4.00PM**

**Event: College Visit**

A college tour was given to the freshers by the students of the department of computing, so they would get to know about the college environment, where Departments, Library and other Resources are located which gives a sense of adaptability here for the next five years of their journey at the CIT institution.





## FEEDBACK

Our seniors of the computing department divided the freshers into groups to take us on a campus tour. I was really excited to go on this tour. We started our tour from the auditorium, to the main block where the office and Principal's room is. The trophies shined bright as we moved on to the computing block through the OAT ground, polytechnic building and the TLC. The TLC caught my breath as we crossed by. The library was advanced with the drop box and numerous books. The location of the labs was informed. The IT block, basketball court, canteen, ground, boy's hostel and girl's hostel's location were shown. The Campus contained the stationery, xerox shop and the most needed dispensary. The parking lots of the campus were spacious. The favourite part of the campus tour of my friends and mine was the greenery of the college. - AVANTHIKA PG, I year M.Sc(software systems)

The campus tour involved our seniors taking us around the cit campus.it enabled us to know the different blocks in our campus, also it enabled us to get valuable insights regarding the course and the experience of our seniors.we were adviced about how to balance studies and other extra curricular activities and about how to prepare for placements. -ANN JERUSHA, I year M.Sc(DCS)

**DEPARTMENT OF COMPUTING**  
I YEAR M.Sc. 2022 Batch

**STUDENTS  
INDUCTION  
PROGRAMME**

**SESSION 3**

TOPIC  
**Yoga and Meditation for  
Healthy and Peaceful Life**

**OCT  
18  
2022**  
Time : 9:00am  
Venue : CIT Auditorium

**COIMBATORE INSTITUTE OF TECHNOLOGY**  
Autonomous | Govt. Aided Institution  
Affiliated to Anna University  
Civil Aerodrome Post, Coimbatore - 641 014

**S P E A K E R**



**Shri. R.P. Shiva**  
Uyirmei Suyavazhviyal and  
Mahathuvam Center  
Salem

**Date: 18.10.2022**

**Time: 9.00AM -10.30AM**

**Event: Yoga and Meditation for Healthy and Peaceful Life**

**-Shri.R.P.Shiva, Uyirmei Suyavazhviyal and Mahathuvam Center, Salem**

"Yoga is when every cell in the body sings the song of the soul." Mr. R.P Shiva has completed his mastery in acupuncture in 2013 and from then, he has dedicated himself in treating people and sharing his knowledge as well. He is a very self-disciplined person and encourages others to do the same. He also conducts online sessions via telegram and shares his insights related to fitness and mental health. Shiva sir delivered a thought-provoking speech about leading an efficient and successful life with Yoga and Meditation.

He reiterated the fact that we need to understand the language of our body and communicate with it, so that our mind and body work in harmony with each other. He went on to explain how our body responds to what our mind believes, through an experiment. All students were asked to open their water bottles, and get a smell of its contents. Holding the bottle on the left hand and closing it using the right palm, students were asked to think of the happiest day in their life, for a minute. After that, when students smelt the water again, they said they felt a sweet smell. The same process was repeated when students were asked to think of the saddest moment in their life. To everyone's surprise, this time the water smelt bitter. Thus, we were able to realise the way our body responds to our thoughts. Shiva sir elaborated on how we can use this fact effectively, and positively, to stay healthy and young. A training on how to control breathing to absorb more oxygen from each breath was also given. The session was an eye-opener for many.

Achievements of the Students for the Academic year 2022 - 2023



## FEEDBACK

I, personally feel this session useful because it helps to maintain my physical health maintaining a steady breath that helps in keeping away from other problems physically. As R.P.Shiva Sir said, I will do this exercise at least 2 days once, and I feel myself refresh and active that helps in managing my daily tasks efficiently. And also, through his speech, he made us understand the importance of physical health in this busy world. I realised that I should spend some time for myself in exercise and breathing exercise. Finally, I learnt about how to meditate and keep my mind and body stable and also healthy. i also feel happy that my friends also found this session useful. I would like to thank the management and the staffs for arranging our orientation meeting in a useful and effective manner. -PRANAV NT, I year M.Sc. (Software Systems)

The yoga and meditation session by Shri.R.Pshiva enlightened us regarding the importance of yoga in our life and that we too have powers to control the environment around us. He gave us various tips regarding different pressure points to treat ailments. The activities conducted helped us to reduce our stress and feel relaxed. -DANUSRI, I year M.Sc. (DCS)

**DEPARTMENT OF COMPUTING**  
I YEAR M.Sc. 2022 Batch  
**STUDENTS  
INDUCTION  
PROGRAMME**

**SESSION 4**

TOPIC  
**Art of Concentration**

**OCT  
18  
2022**  
Time : 11.00 am  
Venue : CIT Auditorium

**S P E A K E R**



**Shri.Prabath Ranjan Soda**  
Amrita University  
Coimbatore

**COIMBATORE INSTITUTE OF TECHNOLOGY**  
Autonomous | Govt. Aided Institution  
Affiliated to Anna University  
Civil Aerodrome Post, Coimbatore - 641 014

**Date: 18.10.2022**

**Time: 11.00AM -12.30PM**

**Event: Art of Concentration**

**-Shri. Prabath Ranjan Kumar Soda, Scholar, Amrita University**

The Art of Concentration session was handled by Shri. Prabath Ranjan Kumar Soda. In this session he discussed about what is distraction, classifications of distraction, the root cause for distraction, and also about self-control and self-confidence.

With examples he explained the when our attention gets diverted from the activity, we want to do how we are distracted. How we need to overcome distractions and focus towards our activity was well explained. Finally, he ended up with an important message which states that the ability to keep away from distractions plays a Major Role in deciding our response in the Learning Process and Concentration is attained by Training but Distraction is Natural.





## **FEEDBACK**

The art of concentration session was very interactive and informative. Just as we are starting our college, this topic is of great importance. The examples that we got were from real life situations and so we got to connect and understand the topic better. -ANUSREE, I year M.Sc(AIML)

This session was very helpful to understand that concentration is an art that can be easily mastered. His perspectives and examples were engaging and informative. He guided us to overcome distraction through various techniques. Finally, the quiz he conducted was very nice and enjoyable. Thank you for introducing us to his thoughts. - SARANYA, I year M.Sc(DCS)

**DEPARTMENT OF COMPUTING**  
I YEAR M.Sc. 2022 Batch

**STUDENTS  
INDUCTION  
PROGRAMME**

**SESSION 5**

TOPIC  
**Applied Skills for Success**

**OCT  
18  
2022**

Time : 2:00pm  
Venue : CIT Auditorium

**S P E A K E R**

**Dr. B. Selvaraj**  
Psychology Department  
Government Arts College  
Coimbatore.

**COIMBATORE INSTITUTE OF TECHNOLOGY**  
Autonomous | Govt. Aided Institution  
Affiliated to Anna University  
Civil Aerodrome Post, Coimbatore - 641 014

**Date: 18.10.2022**

**Time: 2.00PM -4.00PM**

**Event: Applied Skills for Success Dr.B.Selvaraj,**

**-Psychology Department, Government Arts College, Coimbatore**

Dr. B. Selvaraj heads the Department of Psychology, Government Arts College, Coimbatore and also a Visiting Professor at Police Training College, Police Recruits School and Amrita Vishwa Vidhyaapeedam University, among others. He has authored four books in tamil language, on various topics of psychology, child welfare and motivation. His materials are followed as text books in a number of programmes under Bharathiar University, Tamil University and Periyar University.

Dr. Selvaraj delivered a motivational speech on skills development for achieving success in the fields of our choice. He discussed how one should have a positive outlook towards oneself and others, and the impact it has on our confidence levels. He highlighted the importance of continuous learning and how we evolve through the learning process. He illustrated how character building happens, with examples of how we communicate across differences to create a collaborative, collegial, and caring community, how we are cooperative, open and welcoming to all types of criticisms, and how we show respect, compassion and empathy for others, even in difficult situations.





## **FEEDBACK**

The session was really useful and very interactive too. Sir conveyed many information and moral values with his humour sense. The session was very great as sir kept us all active with his jokes. He also asked the favourite colours of the students and said the characteristics of each colour. Through his session, we gained a lot of knowledge as he conveyed things with real-time examples. We really find the session very helpful. -ANUZ BK, I year M.Sc. (Software Systems)

Dr. Selvaraj narrated many useful and informative topics on success. The way he explained our behaviour using colours was very interesting. Sir explained everything with psychological examples, which made us relate to the scenario easily and empathise. - RITHIKA LAKSHMI, I year M.Sc. (DCS)

**DEPARTMENT OF COMPUTING**  
I YEAR M.Sc. 2022 Batch

**STUDENTS  
INDUCTION  
PROGRAMME**

**SESSION 6**

TOPIC  
**PREPAREDNESS TOWARDS  
CAMPUS PLACEMENTS**

**OCT  
19  
2022**

Time : 9:00 am  
Venue : CIT Auditorium

**S P E A K E R S**

**PLACEMENT  
COORDINATORS**  
SS | DS | DCS | AIML

**COIMBATORE INSTITUTE OF TECHNOLOGY**  
Autonomous | Govt. Aided Institution  
Affiliated to Anna University  
Civil Aerodrome Post, Coimbatore - 641 014

**Date: 19.10.2022**

**Time: 9.00AM – 10.30AM**

**Event: Preparedness towards Campus Placements**

**-Placement Coordinators**

Seniors discussed regarding placements and how to land jobs at reputable organizations. They also discussed about the various placement and internship processes. They also gave tips about the projects we should mention in our resume for both internships and placements. Seniors from all four programmes offered guidance and details on placements and internships.





## **FEEDBACK**

This session was a great interactive and communicable session with seniors and passed out's of CIT. They gave a detail view about placements and internships. The passed out's were very humble and kind to clear all our doubts and gave us ideas to cope up with studies and club activities. We are introduced to the various clubs of CIT which were really awesome. The zoom meet with seniors who are in their internships was informative. The placement package details were clearly explained with ppt's, made us to know difference about dream and non-dream companies. We really had one week of productive orientation program and had great fun. - KEERTHIKA A, I year M.Sc. (Software Systems)

This session helps us to know about the campus percentage and offers from the various companies. It is very useful to connect with the seniors as well as placement coordinators. And our placement coordinators are so interactive and help us to overcome our fear. -HARINEE R KUMAR, I year M.Sc. (Data Science)



**DEPARTMENT OF COMPUTING**  
I YEAR M.Sc. 2022 Batch  
**STUDENTS  
INDUCTION  
PROGRAMME**

**SESSION 7**

TOPIC  
**Art of Concentration**

**OCT  
19  
2022**  
Time : 11:00 am  
Venue : CIT Auditorium



**COIMBATORE INSTITUTE OF TECHNOLOGY**  
Autonomous | Govt. Aided Institution  
Affiliated to Anna University  
Civil Aerodrome Post, Coimbatore - 641014

**S P E A K E R**



**Shri. Prabath Ranjan Soda**  
Amrita University  
Coimbatore

**Date: 19.10.2022**

**Time: 11.00AM – 12.30PM**

**Event: Art of Concentration**

**Shri. Prabath Ranjan Kumar Soda, Scholar, Amrita University**

Managing this session was Shri Prabath Ranjan Soda. He provided numerous suggestions for improving concentration. He discussed how the mind functions. He discussed many kleshas (Adhibhautika, Adhidaivika, Adhyatmika). Klesha signifies commotion. He recounted a lot of fascinating tales. He closed with a game that included questions from the entire session, and the audience was really engaged.





## **FEEDBACK**

The art of concentration session in the orientation gave us a deeper insight on personality development. Mr.Prabath taught us how to form good habits. His lecture on how the body and mind work was an eye opener. "Distraction is a choice" is what stays on my mind even now.

-VISALI D, I year M.Sc. (AIML)

This session was an eye opener for us. The importance of concentration and how distraction leads to failure were discussed by him with lots of examples. Really it was a very good and informative session. -VEDHA PRIYA, I year M.Sc. (Data Science)



**DEPARTMENT OF COMPUTING**  
I YEAR M.Sc. 2022 Batch

**STUDENTS  
INDUCTION  
PROGRAMME**

**SESSION 8**

TOPIC  
**Cyber Security and  
Women Safety**

**OCT  
19  
2022**

Time : 2:00 pm  
Venue : CIT Auditorium

**S P E A K E R**



**Thiru. P.A. Arun**  
Inspector of Police  
Cyber Crime Police Station  
Coimbatore.

**COIMBATORE INSTITUTE OF TECHNOLOGY**  
Autonomous | Govt. Aided Institution  
Affiliated to Anna University  
Civil Aerodrome Post, Coimbatore - 641 014



**Date: 19.10.2022**

**Time: 2.00PM -4.00PM**

**Event: Awareness Program on Cyber Security and Women Safety**

**Thiru.Arun, Inspector, Cyber Crime**

He discussed online thefts, cybercrimes, public awareness of them, and people's knowledge of them. He also provided personal anecdotes and advice on how to stay safe online. He also discussed internet fraud and online morphing with us. his opinions on bogus web pages and links, as well as why individuals are reluctant to report cybercrimes. He also spoke on women's safety, noting that both men and women are equally impacted.





## FEEDBACK

The session conducted by Inspector Arun was very informative and amazing. The cybercrime investigation of financial frauds, calls, email spoofing, whatsapp, facebook and Instagram security etc., was very in-depth and gave a clear idea of procedure to be followed. The session by Arun Sir was very interactive, interesting and useful. We learnt about mobile hacking, cyber security tips and on how to protect data and many more. After hearing his speech, we became very much aware on cyber safety. – NIVETHA BHARATHI, I year M.Sc. (Data Science)

In the one week of orientation program, there were a lot of programmes queued in holding. But the one which I felt very useful was the cyber security and women safety program by Inspector Arun. Many useful information was given by him in that program. Many daily life examples and real-life causes were discussed and awareness about the internet world was given by him. He also instructed us to contact cybercrime department anytime if any suspicion was known and to call 1930 also to contact the officers. The session was very useful and interactive. - SANVANTH JR, I year M.Sc. (Software Systems)

**DEPARTMENT OF COMPUTING**  
I YEAR M.Sc. 2022 Batch

**STUDENTS  
INDUCTION  
PROGRAMME**

**SESSION 9**

TOPIC  
**OPPURTUNITIES IN  
VARIOUS CLUBS**

**OCT  
20  
2022**

Time : 9:00 am  
Venue : CIT Auditorium

**S P E A K E R S**

**JOIN A  
CLUB**

**CLUB SECRETARIES**  
Coimbatore Institute of Technology  
Coimbatore.

**COIMBATORE INSTITUTE OF TECHNOLOGY**  
Autonomous | Govt. Aided Institution  
Affiliated to Anna University  
Civil Aerodrome Post, Coimbatore - 641 014

**Date: 20.10.2022**

**Time: 9.00AM -10.30AM**

**Event: Opportunities in Various Clubs - Club Secretaries, CIT**

In this session, the students were introduced to various clubs in CIT. They were introduced to various clubs like EDC, YRC, NSS, RSP, KKC, literary club, Rotaract club, Mutamizh Mandram, Martial Arts Club, WEC, FOSS Club, Datalytics Club, Dramatix Club, Music Club. EDC club encouraged students to become entrepreneurs and assured that they would help them develop business skills that cater to current market demands and succeed in growing own enterprises. YRC group talked about their history and the social work they have done in the past years. NSS talked about their camps and the service they have done to the community. Kalam Knowledge Club was very interesting and intriguing. The Literature club is a very fun club for the people who love the English language. Datalytics Club introduced themselves to enlighten the knowledge of students in the field of data science. FOSS Club helps the students to learn about open-source software which is slowly taking over the world. WEC encourages women empowerment and gives women a platform to show case their talents. The Martial Arts Club teaches the self-defense which is really important these days. Rotaract club does so many social works and helps the community in a lot of ways. The music club introduced their band 'The fifth harmony'.





### **FEEDBACK ON 20/10/22 SESSION**

Getting to know about the existing clubs in the college made us excited and develop our interests and gain more knowledge in it. The information shared during the orientation was very insightful and informative. We would like to thank all our senior college mates for their efforts and their time put towards the program. - Armaan Ahmed, I year M.Sc. (AIML)

Seniors and Secretary of various clubs introduced about the clubs and its purpose. Some clubs were related to academic and some for cultural and fun. We freshers got clear idea about the clubs and we are interested in joining the clubs. The whole session was interesting and informative. – HARIPRIYA V, I year M.Sc. (Data Science)

What I feel is clubs are the places to explore ourselves and to know in which domain we are interested in, so that we could develop our skills, gain knowledge, experience leadership, public speaking etc. With the help of the clubs, we could get along with our like-minded peers and seniors to extend a friendly environment. -SUVETHA, I year M.Sc. (AIML)



**DEPARTMENT OF COMPUTING**  
I YEAR M.Sc. 2022 Batch

**STUDENTS  
INDUCTION  
PROGRAMME**

**SESSION 10**

TOPIC  
**LIFE SKILLS**

**OCT  
20  
2022**

Time : 11:00 am  
Venue : CIT Auditorium

**S P E A K E R**



**Dr. P. Shanthi**  
Professor & Head  
Department of Humanities  
Coimbatore Institute of Technology  
Coimbatore.

COIMBATORE INSTITUTE OF TECHNOLOGY  
Autonomous | Govt. Aided Institution  
Affiliated to Anna University  
Civil Aerodrome Post, Coimbatore - 641 014



**Date: 20.10.2022**

**Time: 11.00AM -12.30PM**

**Event: Life Skills**

**Dr.P.Shanti, Professor and Head, Department of Humanities, CIT**

In this session, Dr. P. Shanti, Professor and Head of Humanities Department taught the students about the essential life skills that they need to achieve success and lead a peaceful life. The first life skill she talked about was self-awareness, the ability to perceive and understand the things that make you who you are as an individual. The next life skill was about effective communication. She taught them to speak in a way that conveys the views effectively. "Choice of words" play an important in this. "Empathy " is the most important life skill. Empathy means the ability to imagine how another person is feeling. She gave us a hypothetical situation of losing a parent. Hypothetically, if someone loses a parent the other person with parent can never understand the pain the person feels. She also taught as to how to cope with stress. Overall, the whole session was interesting and made us question about a lot of things.





#### **FEEDBACK ON 20/10/22**

We found this session really helpful. One of the most enjoyable and informative sessions we have ever attended. Thank you for organizing and a very special thanks to the management of CIT. We've learned how to enhance my life skills even better and how to make sure we never lag at any life skills in life. -SARVESH, I year M.Sc. (AIML)

The session was very gripping It made us very clear about humanity and how to be good in the society The session enriched our knowledge about socializing. -GUGAN, I year M.Sc. (DCS)



**DEPARTMENT OF COMPUTING**  
I YEAR M.Sc. 2022 Batch

**STUDENTS  
INDUCTION  
PROGRAMME**

**SESSION 11**

TOPIC  
**KNOWLEDGE  
RESOURCE**

**OCT  
20  
2022**

Time : 02:00 pm  
Venue : CIT Auditorium



**COIMBATORE INSTITUTE OF TECHNOLOGY**  
Autonomous | Govt. Aided Institution  
Affiliated to Anna University  
Civil Aerodrome Post, Coimbatore - 641 014

**S P E A K E R**



**Dr. M. Mandhirasalam**  
Librarian  
Coimbatore Institute of Technology  
Coimbatore.

**Date: 20.10.2022**

**Time: 2.00PM -4.00PM**

**Event: Knowledge Resource**

**Dr.M.Mandirasalam, Librarian, CIT University**

Dr. M. Mandhirasalam, Librarian, CIT provided students with a detailed presentation about the library facilities offered at the Institute. He explained in detail about the layout of the library with a clear and concise explanation about the timings and the rules to be followed. He later expounded about the online open-access (<https://opac.cit.edu.in>) and remote access (<https://idp.cit.edu.in/>) features offered by the library that has a plethora of benefits for the students. He also highlighted about feature where the students can access books and scientific journals via the E-Resources portal. Checking the status of issued books in the library was also fascinating. Dr. Madhirasalam later explained about the various online e-learning platforms that offer certificate courses (such as NPTEL, SWAYAM, coursera, MIT open courseware) and clarified the process for accessing such websites. The lecture was delivered in a precise way that removed the reluctance from the students to access the library resources. Overall, the session was quite detailed, informative and encouraging for all the students.





## **FEEDBACK**

This session is more informative and we came to know that how much resources we have in our college library and how many additional courses and supports we have from our management side to help us to learn more and be updated to present lifestyle and trends on technology. – RAJ KISHORE S, I year M.Sc. (Software Systems)

The session conducted by our librarian Dr. M. Mandhirasalam on 20th October was informative, helpful and we were able to know about the facilities available in our college library. We got a good understanding about our library website and the about the NPTEL courses. Looking forward to use our library. -Vinoth Kumar, I year M.Sc. (AIML)

**DEPARTMENT OF COMPUTING**  
I YEAR M.Sc. 2022 Batch

**STUDENTS  
INDUCTION  
PROGRAMME**

**SESSION 12**

TOPIC  
**ALUMNI  
INTERACTION**

**OCT  
21  
2022**

Time : 09:00 am  
Venue : CIT Auditorium

**S P E A K E R S**



**COIMBATORE INSTITUTE OF TECHNOLOGY**  
Autonomous | Govt. Aided Institution  
Affiliated to Anna University  
Civil Aerodrome Post, Coimbatore - 641 014



**CIT - M.Sc. ALUMNI**

**Date: 21.10.2022**

**Time: 9.00AM -10.30AM**

**Event: Interaction with Alumni**

Alumni of Computing Department gave a warm welcome to the freshers and shared their various experience with them. They advised them how to start a new and fresh journey in the department which may have many challenges, milestones, and achievements to be faced. They also explained the way the department helps them to overcome struggles and lead a better life with positivity and good knowledge. They encouraged the freshers to have a good rapport with the seniors and alumni to get guidance for their future career. They also shared their experience they got during placements. They motivate and wish students to learn ethics, social values, sound knowledge in their domain and excel in their future career.





## FEEDBACK

The alumni meet session was informative and interactive. We I year students had lots of doubts regarding the course, placement, extra-curricular activities like clubs and many more. We were able to clarify lots of our doubts. The seniors who came to help us told and answered our questions which were very helpful. -DHIVYA KP, I year M.Sc. (Data Science)

This session was quite good. Alumni gave us a lot of information about academic courses and the placement process. Also, they share with us about the preparation to be done for various companies and additional certifications to be taken for our better career. Really, we had a very good discussion with our alumni. - RAM, I year M.Sc. (Data Science)

**DEPARTMENT OF COMPUTING**  
1 YEAR M.Sc. 2022 Batch

**STUDENTS  
INDUCTION  
PROGRAMME**

**SESSION 13**

TOPIC  
**Modus Operandi of  
Online Scams in India**

**S P E A K E R**  
**Adv. SATHYANARAYANAN  
SUBRAMANIAN**

Cyber Crime Advocate  
High Court of Madras  
Dist. Court of Coimbatore

**OCT  
21  
2022**

Time : 11:00 am  
Venue : CIT Auditorium

**COIMBATORE INSTITUTE OF TECHNOLOGY**  
Autonomous | Govt. Aided Institution  
Affiliated to Anna University  
Civil Aerodrome Post, Coimbatore - 641 014

**Date: 20.10.2022**

**Time: 11.00AM -12.30PM**

**Event: Modus Operandi of Online Scams in India**

**Adv. Sathya Narayanan Subramanian, Cyber Crime Advocate, District Court of Coimbatore**

The forenoon session on Cyber Security was conducted by Mr. Sathya Narayanan Subramanian., M.C.A., LL.B., Cyber Crime Advocate – High Court of Madras & Dist. Court of Coimbatore. The program was very fun-filled, informative and interesting. He gave internet safety tips and taught how to be safe in this cyber world. He shared his case experience about in Cyber bullying, Blackmailing, Online theft. He taught how to keep the passwords safe. He explained the students about internet scams and hackers and their methods to hack our devices. He pointed out various fake “links” that provides offers and benefits but on the whole, they are just a scam. He concluded the session by giving many suggestions on how to keep out data safe and be safe in the cyber world.





## FEEDBACK

The session was very informative which made me aware of cyber security issues. It also gave me knowledge about safety measures that are to be carried out in the cyber world. - SARAN P, I year M.Sc. (Decision and Computing Sciences)

The session was informative. It gave us an awareness about cyber-crime happening around us. And he taught us how to be more cautious in dealing with electronic gadgets and protecting our data. He also shared with us various incidents of cyber-crime cases and made us realise how the smallest carelessness could end us up as victims of cyber-crime. - SUDHIKSHAA R, I year M.Sc. (AIML)

## Achievements of the Students for the Academic year 2022 - 2023

**Date: 21.10.2022**

**Time: 2.00PM - 3.30PM**

**Event: Valedictory**

The one-week Students Induction Programme for the M.Sc. 2022 Batch was successfully completed and a vote of thanks was given by Dr. R.Jeyarani, Associate Professor, Department of Computing, CIT.



Achievements of the Students for the Academic year 2022 - 2023

**COIMBATORE INSTITUTE OF TECHNOLOGY**  
**Department of Artificial Intelligence and Machine Learning**  
**Student Webinar on**  
**THE WHACK HACK**

**Date** : 15/02/2023.  
**Mode** : Online.  
**Platform** : Google meet.  
**No. of participants** : 40+  
**Presented by** : Mr. Dhinesh Sunder.  
**Meet link** : <https://meet.google.com/pyv-yanx-yzk>

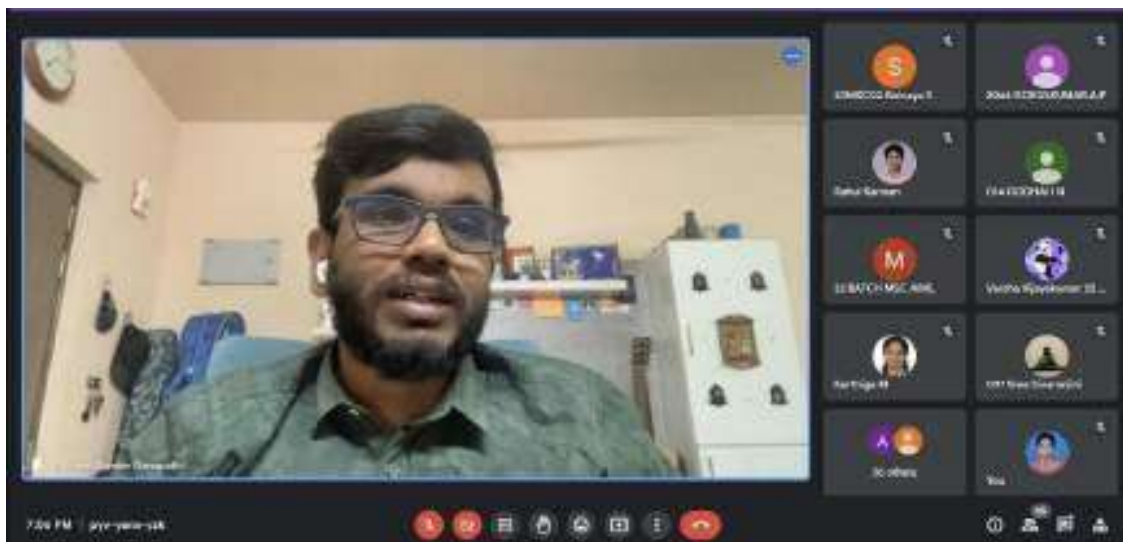


**Description:**

“The Whack hack” was the first event for GDSC, CIT. This was an exciting event focused on programming and internship tips. This event was packed with engaging activities including a practical hackathon, DSA and SQL questions, a mix of both, and a live coding round tips. To ensure fairness and authenticity, keystroke logs will be recorded, and the event will be proctored to discourage code copying. All questions are designed to assess your logical thinking, and an open book policy is in place. We value effort over perfection, and optimization comes at the end. Expect challenging questions that may require indirect approaches to solve, with emphasis on time-limit optimization and passing test cases. Can you rise to the challenge and make at least half the test cases pass?

### Minutes of the meeting

- ❖ Participants have the freedom to choose their preferred programming language and platform for the hackathon practical, DSA questions, SQL questions, and live coding round.
- ❖ Off-campus internships require strong skills and meeting specific role requirements, while expressing a willingness to learn and adapt.
- ❖ The hackathon practical will consist of DSA questions, SQL questions, a combination of both, and a live coding round.
- ❖ Keystroke logs will be recorded, and the event will be proctored to prevent code copying.
- ❖ All participants will receive randomly generated questions, and an open book format will be followed.
- ❖ Problem-solving approach is crucial, with an emphasis on effort rather than perfection.
- ❖ Optimization of solutions will be considered towards the end.
- ❖ Questions will be indirect, requiring a direct algorithm.
- ❖ Evaluation will focus on meeting time limits and passing test cases.
- ❖ Participants must aim to pass at least half of the test cases.



Achievements of the Students for the Academic year 2022 - 2023



**COIMBATORE INSTITUTE OF TECHNOLOGY  
COIMBATORE-641 014.**

(Government Aided Autonomous Institution)

**DEPARTMENT OF COMPUTING (AI & ML)**

**Academic Year : 2022-2023**

**Date : 17/03/2023**

**Report on Webinar on Explainable AI held on 17-03-2023**

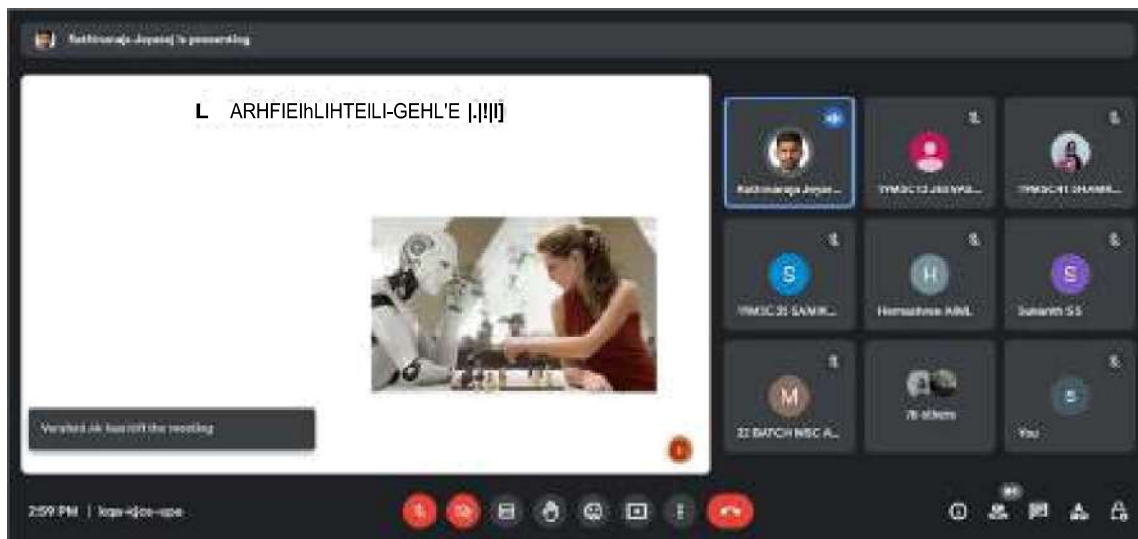
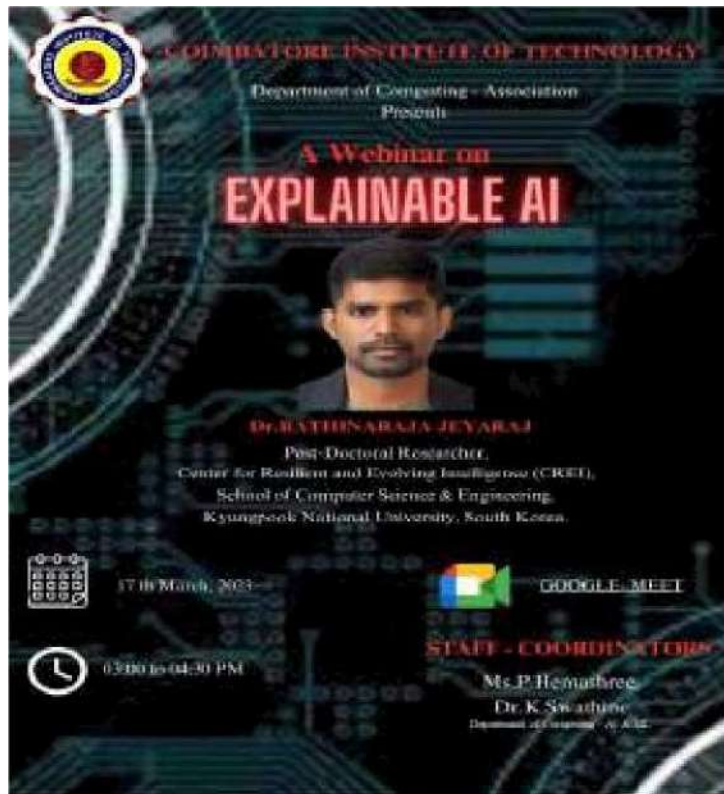
The Department of Computing organized a webinar on the Topic “Explainable AI” on 17th March, 2023 from 3.00 pm to 4:40 pm. The webinar was started with the gratitude to the management and Principal followed by a prayer song. Ms. Samiksha, IV year, M.Sc. (AIML) delivered welcome address by welcoming the resource person Mr. Rathinaraja Jeyaraj, post-doctoral researcher in the School of Computer Science and Engineering, Kyungpook National University, South Korea. Dr.K.Sakthi Mala, Professor and Dean of Department of Computing, Dr.J.Shana, Associate Professor and Head, Department of Computing (AI & ML) and Mrs.Hemashree and Dr.K.Swathine, Assistant Professor, Department of Computing (AI & ML) introduced the resource person.

The speaker addressed the participants about Explainable AI, objectives of XAI, its stages, post hoc analysis, comparative study on XAI, interpretable AI, transparent AI, local vs global explanation, classification based on operating style and counterfactuals. At the end, feedback was collected and ended with the vote of thanks by Mr Sanjay Krishna IV year, M.Sc. (AIML).

Around 80 students participated and got benefitted. The feedback was good, most of the topics were clear and useful, nice session, it was more productive, It was a very informative and useful webinar. Everything is fine, the session was interesting and informative, very informative session and the content was delivered clearly.

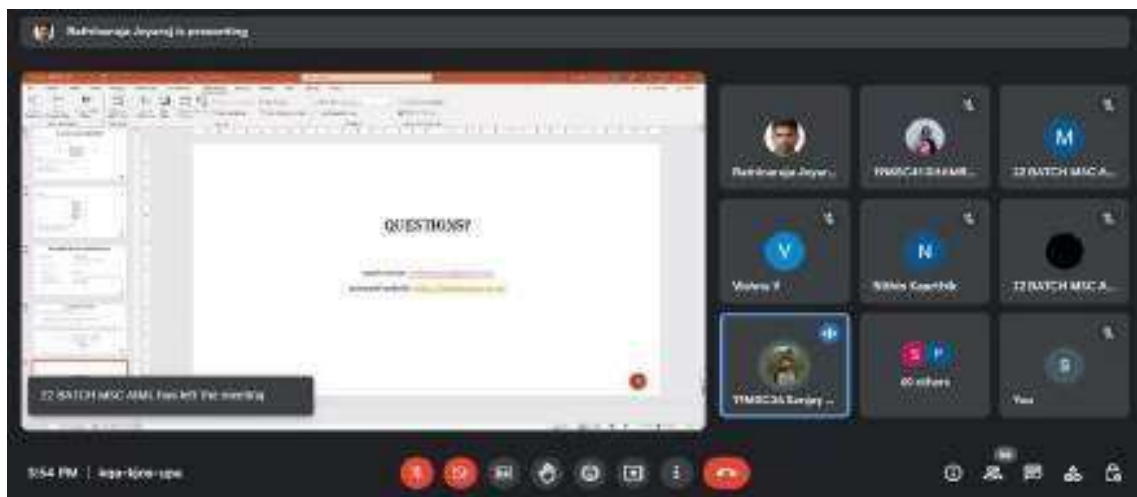
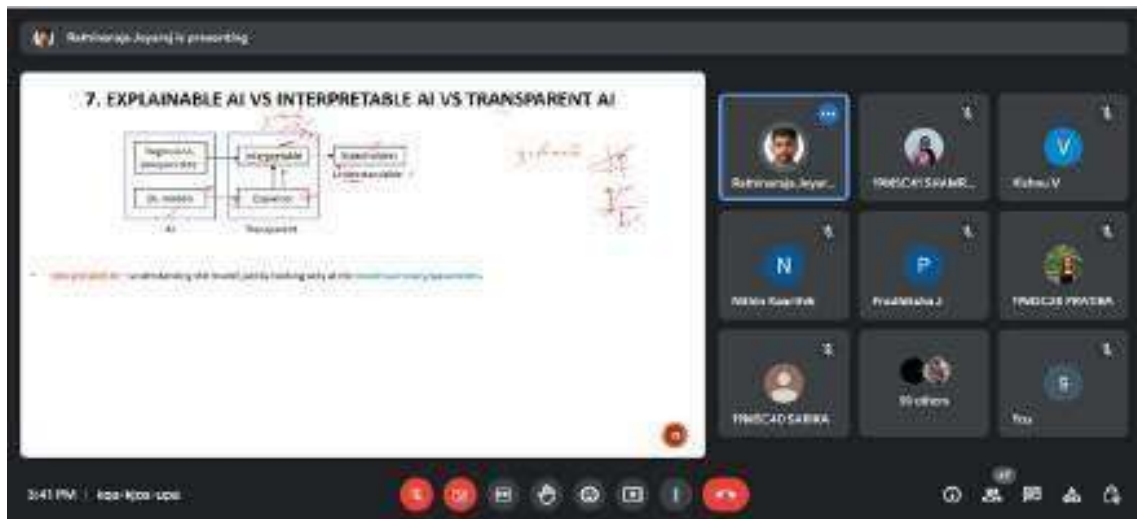
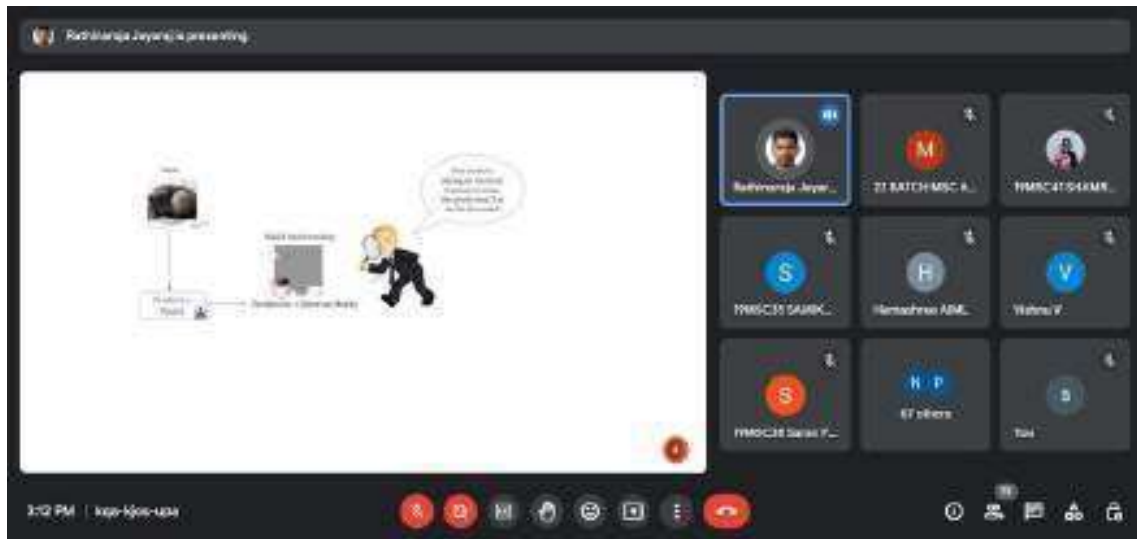
Gmeet link : <https://meet.google.com/kqa-kjos-upa>

Achievements of the Students for the Academic year 2022 - 2023



91

Achievements of the Students for the Academic year 2022 - 2023



**COIMBATORE INSTITUTE OF TECHNOLOGY**  
**Department of Artificial Intelligence and Machine Learning**

**Tech Talk on**  
**Emerging Threats in Cybersecurity: Staying Ahead of the Curve**

**Date** : April 28, 2023  
**Mode** : Online.  
**Platform** : Google meet.  
**No. of participants** : 30+  
**Presented by** : Siranjevi GV , Google VPR Analyst



**Description:**

This event was conducted for students belonging to different academic years. It highlights the importance of being proactive in identifying and addressing new and evolving cybersecurity threats in order to protect individuals and organizations from data breaches and other cyberattacks. To stay ahead of these threats, cybersecurity professionals need to constantly update their skills and knowledge, implement best practices for security, and collaborate with others in the field to share information and resources. Let's get into the details of the event, including the number of participants and minutes of meeting

## Achievements of the Students for the Academic year 2022 - 2023

"Security is always going to be a cat and mouse game because there'll be people out there that are hunting for vulnerabilities. And we're always going to have to be on our toes in order to make sure that we're staying one step ahead of them". The participants were asked to join in the Google meet by 4.50 pm. By 5.00 pm the meeting was started, around 30 participants were attended the meeting. The session was takeover by "Siranjevi GV – Google VPR Analyst & OWASP Coimbatore Chapter Lead". The meeting was ended at 6.00 pm. The event was a resounding success in bringing together expert in the field to discuss the latest trends and strategies for protecting individuals and organizations from cyber threats. The event provided a platform for attendees to share knowledge. The discussions covered a wide range of topics, including emerging threats in cybersecurity, the importance of proactive security measures, the role of technology in cybersecurity.

### **Minutes of meeting:**

**5.00 - 5.15** - Introduction

**5.15 - 5.20** -

- Prevention of hacking
- Sandbox -virtual device to check the sites
- Secure edge node -product of zymbit - Hardware protected system
- Raspberry pi- portable mini computer

**5.20 - 5.30** -

- Threats in cybersecurity
- Explained common threats like DOS
- Cybersecurity explanation
- Prevention of system

**5.30 - 5.40** -

- Cybercrime
- 12,500 crimes in state
- Any Desk software
- Sdk secure coding for Android
- Zero day attack - Wannacry ransom attack
- Buffer overflow

**5.40 - 6.00** -

- Cybersecurity 3 rule
- "Confidentiality, Integrity, and Availability" principles
- Work of CIA





**Coimbatore Institute of Technology, Coimbatore - 14  
Department of Computing**

**2022-23 Even - Placement Training - Feb 13-23, 2023**

A 10-days Placement Training programme was organized for 2019 Batch M. Sc. (SS/DS/DCS/AIML) students who are in their 8th semester, during Feb 13-23, 2023. 4 Trainers were sent from Face Prep, to handle the four batches separately. The training was conducted from 9 AM to 4 PM on the days mentioned, at Computing Block, CIT.

**Topics Covered in the Training**

<b>Day</b>	<b>Date</b>	<b>Topic</b>
1	13/2/2023	Linked Lists
2	14/2/2023	Stacks and Queues
3	15/2/2023	Binary Tree and Binary Search Tree
4	16/2/2023	Searching and Sorting
5	17/2/2023	String Algorithms
6	18/2/2023	Permutations and Combinations
7	20/2/2023	Backtracking
8	21/2/2023	Graph Algorithms
9	22/2/2023	Graph Algorithms
10	23/2/2023	Dynamic Programming

Achievements of the Students for the Academic year 2022 - 2023

**Photos taken during the Training**



Achievements of the Students for the Academic year 2022 - 2023



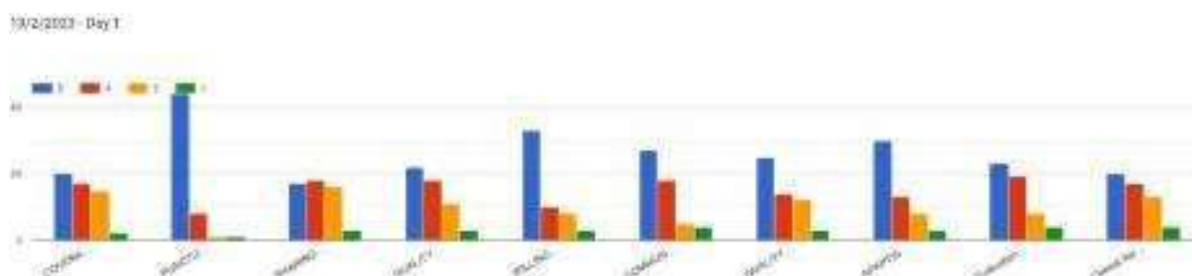
### Feedback from Students

Feedback sought on a scale of 1 to 5 for the following questions, using a Google Form for each day:

1. COVERAGE OF SYLLABUS
2. PUNCTUALITY TO CLASS
3. SHARING STUDY MATERIALS
4. QUALITY OF TEACHING AIDS
5. WILLINGNESS TO CLEAR DOUBTS
6. COMMUNICATION SKILLS
7. EVALUATION OF MID SEMESTER EXAMS
8. APAPTING TO CHANGES REQUESTED BY...
9. ASSESSMENT METHODS
10. Overall Rating

Graphs taken from Google Form responses are given below.

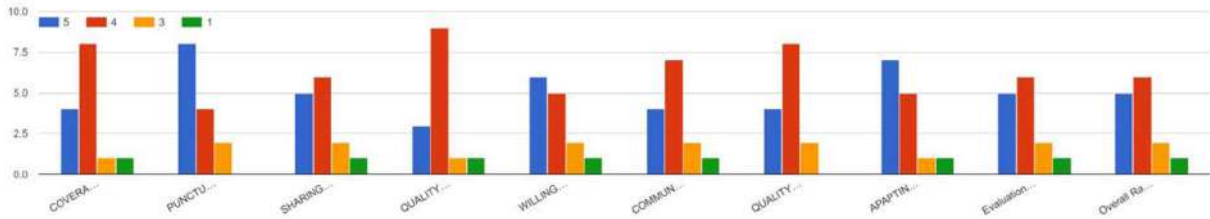
Day 1: 13/2/2023



## Achievements of the Students for the Academic year 2022 - 2023

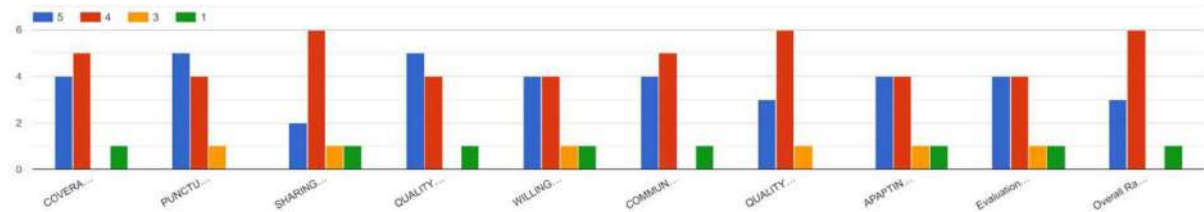
Day 2: 14/2/2023

14/2/2023 - Day 2



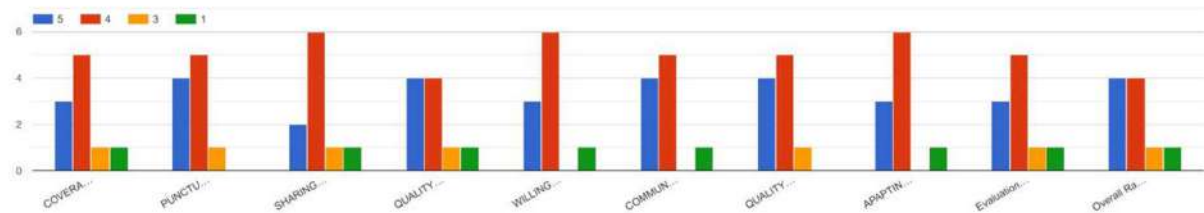
Day 3: 15/2/2023

15/2/2023 - Day 3



Day 4: 16/2/2023

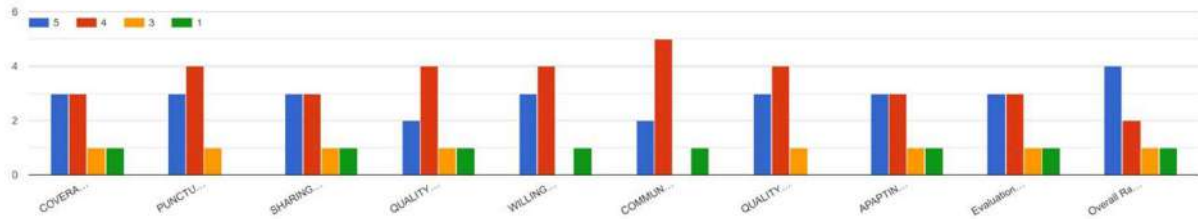
16/2/2023 - Day 4



## Achievements of the Students for the Academic year 2022 - 2023

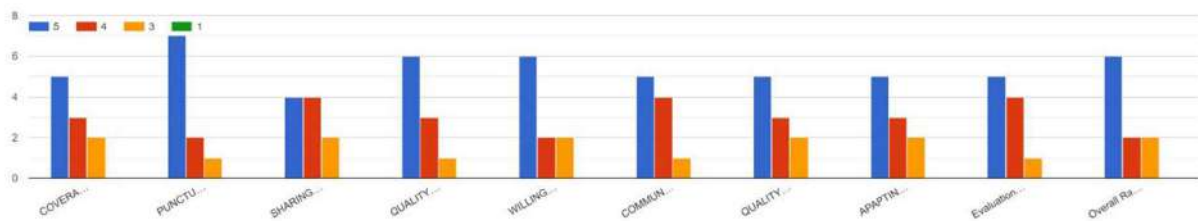
Day 5: 17/2/2023

17/2/2023 - Day 5



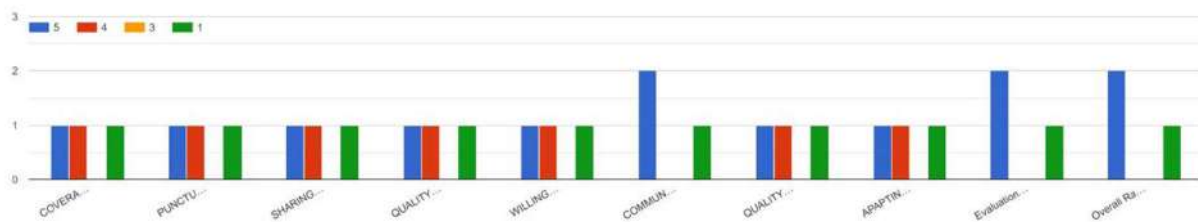
Day 6: 18/2/2023

18/2/2023 - Day 6



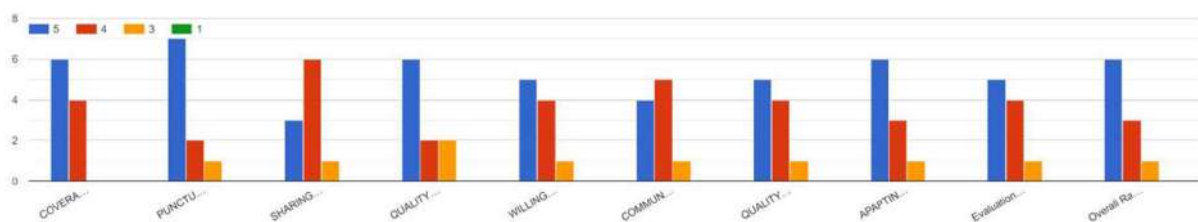
Day 7: 20/2/2023

20/2/2023 - Day 7



Day 8: 21/2/2023

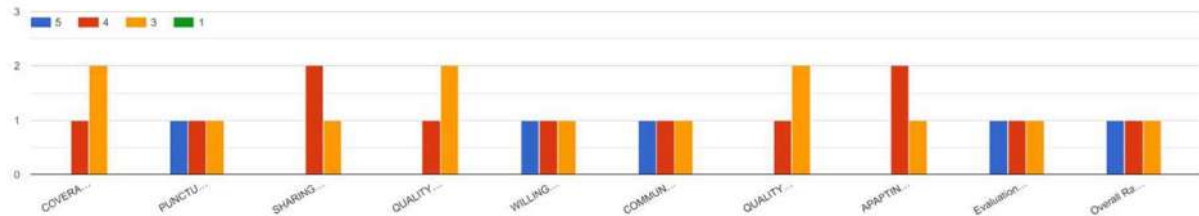
21/2/2023 - Day 8



## Achievements of the Students for the Academic year 2022 - 2023

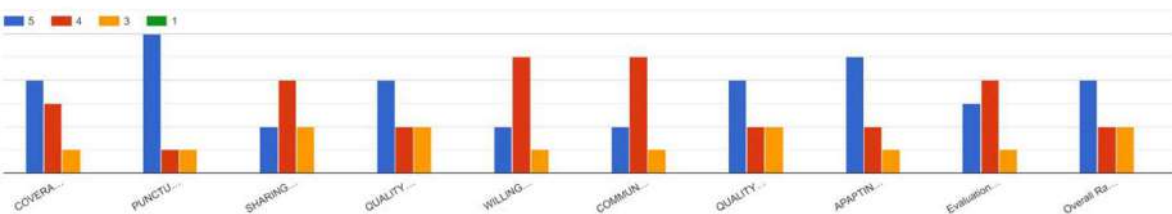
Day 9: 22/2/2023

22/2/2023 - Day 9



Day 10: 23/2/2023

23/2/2023 - Day 10



### Feedback from Faculty Coordinators

Feedback from Students after first two days' training was:

- Topics are very basic and are not covered in depth.
- Problem solving skills aren't developed instead the solution is just explained
- Want more of practical classes and in-depth knowledge in topics covered

This feedback was conveyed to the trainers through Dr. Maheshvari, DPO, CIT. The trainers gradually changed their approach, and started to handle topics to the required depth, give more time for practice and provide more challenging problems.

On the whole, students were able to brush through the basics in data structures and algorithms, and were able to work out problems elaborately. Now and then, there were small issues and technical glitches in the training platform provided to the students. A few students were not able to solve the final assessment test due to technical issues.

### Feedback from the Trainers

Trainers gave feedback on the students on the last day of the training. In their opinion, students were disciplined, interested in learning new things, interactive, and cooperative in carrying out tasks during the sessions.

**Best Paper Award**

S.No	Reg. No	Name	Event Name	Title	Date	Position	Place
1	2151005	Darvi Priscilla D	International E-Conference on Innovation and Emerging Trends in Engineering, Science and Management – 2022	Controlling System via Mano Pantomime	24 – 25, June 2022	Presented Paper and got <b>Best Paper</b> Award	Shri Ambabai Talim Sansths's Sanjay Bhokare Group of Institutes, Miraj
2	2151038	Vaishaali R	International E-Conference on Innovation and Emerging Trends in Engineering, Science and Management – 2022	Controlling System via Mano Pantomime	24 – 25, June 2022	Presented Paper and got <b>Best Paper</b> Award	Shri Ambabai Talim Sansths's Sanjay Bhokare Group of Institutes, Miraj

**Participation in Inter-Institute Events by Students**

<b>CAYm2 (2022-23)</b>					
<b>SNo</b>	<b>Name of the student</b>	<b>Name of the event</b>	<b>Within state/ outside state</b>	<b>Date of Event</b>	<b>Prize/ Awards if any</b>
1	Abhishek A	Inquizitives (Login)	Within State	16-10-2022	Runner
2	Francis Stephen J	Inquizitives (Login)	Within State	16-10-2022	Runner
3	Soorya Harsha P	Algocode (Login)	Within State	16-10-2022	Participant
4	Francis Stephen J	Techiadz (Login)	Within State	16-10-2022	Participant
5	Soorya Harsha P	Techiadz (Login)	Within State	16-10-2022	Participant
6	Soorya Harsha P	Invenirer (Login)	Within State	16-10-2022	Participant
7	Soorya Harsha P	Code Debugging (Dhruva)	Within State	18-02-2023	Winner
8	Soorya Harsha P	Senseless (Yugam)	Within State	03-03-2023	Runner
9	Francis Stephen J	Senseless (Yugam)	Within State	03-03-2023	Participant
10	Soorya Harsha P	Code 2 Duo (Yugam)	Within State	03-03-2023	Participant
11	Francis Stephen J	Code 2 Duo (Yugam)	Within State	03-03-2023	Participant
12	Soorya Harsha P	Lexical Hunt (Yugam)	Within State	03-03-2023	Participant
13	Francis Stephen J	Lexical Hunt (Yugam)	Within State	03-03-2023	Participant
14	Soorya Harsha P	Coding Premier League (Yugam)	Within State	03-03-2023	Participant
15	Francis Stephen J	Coding Premier League (Yugam)	Within State	03-03-2023	Participant
16	Soorya Harsha P	Techsonance	Within State	09-03-2023	Participant
17	Soorya Harsha P	Techsonance	Within State	09-03-2023	Participant
18	Soorya Harsha P	Tech Fest	Within State	10-03-2023	Winner
19	Soorya Harsha P	Tech Fest	Within State	10-03-2023	Participant
20	Soorya Harsha P	Bug Busters (Celestra 2023)	Within State	18-03-2023	Winner
21	Soorya Harsha P	Clestra Coding (Celestra 2023)	Within State	18-03-2023	Participant
22	Soorya Harsha P	Technical Quiz (Celestra 2023)	Within State	18-03-2023	Participant
23	Soorya Harsha P	Reverse Coding (Celestra 2023)	Within State	18-03-2023	Participant

Achievements of the Students for the Academic year 2022 - 2023

S. No	Name	Date	College	Competition	Prize
1	Amsavarthi ni R	7/1/2023	GRG School of Management Studies	The Social Innovators	1
2	Karpagambi ga R	7/1/2023	GRG School of Management Studies	Digi Peddle	2
3	Devi P	7/1/2023	GRG School of Management Studies	Digi Peddle	2
4	R Jobiha	7/1/2023	GRG School of Management Studies	Digi Peddle	2
5	K Yuva Bharathi	7/1/2023	GRG School of Management Studies	The Social Innovators	1
6	Amsavarthi ni R	7/1/2023	GRG School of Management Studies	The Social Innovators	1
7	Abinaya S	6/4/2023	KGISL Institute of Technology	Paper Presentation (Brain Dump)	1
8	Ackshay K E	6/4/2023	KGISL Institute of Technology	Best Manager	3
9	Abinaya S	6/4/2023	KGISL Institute of Technology	Paper Presentation (Brain Dump)	1
10	Sowndharya P	12/05/2023	Sri Krishna College of Engineering and Technology	Corp Wolves	2
11	Devi P	12/05/2023	Sri Krishna College of Engineering and Technology	Startup Sangamam	2
12	Karpagambi ga R	12/05/2023	Sri Krishna College of Engineering and Technology	Startup Sangamam	2
13	Jobiha R	12/05/2023	Sri Krishna College of Engineering and Technology	Startup Sangamam	2
14	Sowmya K	12/05/2023	Sri Krishna College of Engineering and Technology	Corp Wolves	2
15	Abinaya S	12/05/2023	Sri Krishna College of Engineering and Technology	Corp Wolves	2
16	Sudhan N	12/05/2023	Sri Krishna College of Engineering and Technology	Corp Wolves	2
17	Anjhana D	22/6/2023 - 23/6/2023	Tamil Nadu Agricultural University	Business Plan	1
18	Nandhini R	22/6/2023 - 23/6/2023	Tamil Nadu Agricultural University	Business Plan	1

**DETAILS OF NPTEL/SWAYAM COURSES COMPLETED BY STUDENTS**

<b>S.No.</b>	<b>STUDENT NAME</b>	<b>COURSE COMPLETED</b>	<b>PERCENTAGE OF MARKS SCORED</b>	<b>DURATION</b>
1	Abdul Shihaab A F	Business Analytics and Data Mining Modelling using R	50	Jan-Apr 2023
2	Martin Vimalraj R		60	
3	Aparna S		53	
4	Rohit A S		54	

**Day 1: 26.10.2022**

**Forenoon:**

**Time: 11:00-12:30PM**

**Venue: Auditorium**

**Inauguration of the Two-week induction Programme**

The inauguration session started with the Thamizh Thai Vazhthu. The function was presided over by the Principal of CIT, Dr.A.Rajeswari. Secretary-CIT Dr.R.Prabahakaran, Advisor-CIT, Dr.V.Selladurai and welcomed the students and parents to the institute. The Principal congratulated the students for choosing to be a part of the prestigious institution and encouraged them to be successful in achieving their dreams at the end of their course of study. Dr.Suja, Coordinator of the Induction Programme gave a brief overview of the programme and Dr.Geetha gave the vote of thanks.



***Students and Parents during the Inauguration Session***

**Afternoon:**

**Time: 1:30pm -5:00pm**

**Venue: Auditorium**

**Topic: Address by Head of all the Departments**

During the afternoon session of the first day's student induction program, the HODs of different departments such as ECE, EEE, civil, mechanical, chemical, IT, CSE, AIDS, mathematics, physics, chemistry, humanities department addressed the students with a brief introduction to the departments. They gave information about the number of teaching staff, non-teaching staff, labs, facilities and even gave an abstract about the previous year placements. They even made the students aware about the amount of knowledge they had to build in order to finish the course with flying colors. Then the students were made aware of the lab facilities in each and every department through an audio visual. Every one of the students was allowed to visit lab facilities of every other department so that the students could do interdepartmental projects too.

**Day 2: 27.10.2022**  
**Forenoon: Yoga**  
**Time:9.30 -12.30**  
**Venue: Auditorium**

The session was evoked by Mrs. Sudha by welcoming Yogasri. Iyyappan. "Looking forward for a healthy generation" was the theme of the program. Yogasri. Iyyappan sir gave his speech about yoga with a warm namaskaaram. He insisted the basic idea that age is not the limit. His speech is as follows: Yuj is a Sanskrit root word which means "to unite," "to add" or "to join." It is the origin of the word, yoga, which is a physical and mental practice that originated in ancient India. Patanjali maharishi is known as the father of yoga. Every year June 21st is celebrated as International yoga day. It is scientifically proven that yoga cures many diseases. Hence yoga is a science. Breathing exercise is the most important and most useful exercise in yoga. All the exercise and asanas include inhaling and exhaling, which is considered as a crucial note. Even though very tough asanas can be easily learnt when we know the "Eight limbs of yoga". They are yama (abstinences) niyama (observances) asana (yoga postures) pranayama (breath control) pratyahara (withdrawal of the senses) dharana (concentration) dhyana (meditation) samadhi(absorption) Practical session: Iyyappan sir taught us five exercises as a trial performance to improve our physical and mental health. They are Deep breathing exercises - 14 counts Neck exercises - 5 counts Pranayama- 5 counts Ompranayamam - 5 counts Vibhasana meditation - 5 counts. End of the session: This lively yoga session ended with the vote of thanks by Geetha mam with the famous proverb "Prevention is better than cure".



**Yoga Session**

**Afternoon:**

**Time:1.30-5.00 PM**

**Venue: Auditorium**

**Topic: "Introduction to club activities and sports".**

Faculty and Student representatives from various clubs of CIT namely NSS, RSP and YRC have addressed the students and explained about the vision and mission of their respective clubs. They also clearly mentioned the various activities carried out by the clubs of CIT. They encouraged the students to participate in club activities. In continuation with club activities, Mr.Sampath from the physical education department of CIT addressed all the first-year students and encouraged the students who participated and achieved medals in various sports activities in their school days. He mentioned the importance of sports and insisted that participating in sports is very good not only for physical development but it is equally good for academic development as well. He added that many alumni of CIT, who are in good position now, once were the very good players of CIT. He also made captains of different games to address the students and welcome them to join their team. Finally, the dramatic club secretary addressed the students about the extracurricular events and a few students from final year, III year and II year performed various dance events and also played a drama for the first-year students. Students felt relaxed and they enjoyed all the activities.

The main objective of every club was to engage, socialize, and improve the leadership and management qualities. First, the students were addressed by Mr.Ajay Prasad, one of the secretaries of the NSS club. He explained about the club's various activities like observing important days and providing the service as a scribe and a tutor to the blind and orphan students. He also highlighted the service to Achankulam. The major events of the NSS club are Adhiyayam and Aayulya. Next, they were tutored by Dr.S.Priya from the Road Safety Patrol also known as the RSP club. In 2014, CIT's RSP club was recognized and registered under the Tamil Nadu police. The club includes cadets and volunteers offering service to the society during important dates such as Independence Day and republic day. The volunteers also help the Coimbatore traffic police during busy festive seasons such as Diwali and the Koniamman car festival. RSP also organizes license camps helping a huge no. of students each year. Next Dr.P.Satish of the Youth Red Cross addressed the students and the session was carried on by the secretary of the YRC club. The club organizes blood donation camps, eye check-up camps, Swachh Barat programme, disaster management awareness, and even extends a helping hand during the admission process. Then the session was taken over by Dr.Sambath who enlightened the students about the importance of sports for day-to-day well-being along with excelling in studies. He insisted on the heights one could reach through the field of sports. Then each team's captain, such as cricket, volleyball, kho kho, and athletics, introduced them to their sport and welcomed the students heartfully to their clubs. Then the stage was taken over gracefully by the dramatics club. They made the crowd cheer and clap in no time. They astonished the students with their stunning performances and ended their performance by quoting relatable situations and welcoming the students cordially to their club. On the whole, the afternoon

session of the sip was very interactive, informative, reminding the students their duties, and was fun-filled.



***Introduction to club activities and sports***

**Day 3: 28.10.22**

**Forenoon: Motivational Speech, Physical education**

Mr.Sudhakar IPS, Inspector General, Police department, Coimbatore addressing the first-year students admitted in Coimbatore Institute of Technology during the Induction Programme organized as per AICTE guidelines for the newly admitted students on 28.10.2022. Principal Dr. A. Rajeswari – CIT institutions along with other Officials were present in the programme.



***Mr.Sudhakar IPS, Inspector General, Police department, Coimbatore***

**Afternoon: college tour**

The students were given a small tour around the campus. Spots such as canteen, ATM center, General Stores were shown. A quick tour on the formalities and kiosk handling were given by the Librarian. Students visited Physics, Chemistry labs and were given instructions. Workshop tour was also arranged.



***ECE Students visiting Chemical and Physics Labs***



***ECE students visiting Workshops***



***A Vibrant ECE group***

**Day 4: 29.10.22**

**Time: 9.30 am-12.30pm**

**Venue: CIT Auditorium, Library conference hall**

The session commenced by welcoming our chief guest Shri.Gani Riasudeen. Shri.Gani Riasudeen sir gave his speech about cyber security by sharing his experiences. He insisted that if we use the internet enabled devices wisely, we can learn many good things which will help us in our career. He also shared some facts about hacking. Some facts are: Every minute \$17,700 are lost by phishing. Cyber criminals have adopted AI and ML to brake systems. 94% of malware (software to disrupt) is delivered through email. 70% of data breaches involves vulnerabilities. He also shared about uber company attacks done by hackers. Some of the prevention measures given by sir to prevent hacking:

- Enable Multi factor authentication
- Not to click on unknown links
- Have to rotate passwords regularly and
- create new passwords with special characters
- Awareness of social engineering and Email phishing

He also stated that we have to update our android devices and insisted we use vpn to avoid malware. To report a cyber security issue, he also gave us a helpline number 1930. He also shared some information about the vast growth of cyber security startup companies in the upcoming years. He said that the USA will have 3.5 million and India over 1.5 million unfilled

cybersecurity jobs by the year 2025. He recommended an app called virus total to scan and find hacking websites and asked us to enable encryption.

Following that session, we had a quick brief talk by our Controller of Examiner Dr. SathyaNarayanan Sridhar. Sir explained about the regulations followed in the college for awarding of internal and end semester marks. He clearly explained the mark allotment and also the grade system. Absolute grading system will be followed by Anna University if the number of students passed in the subject is greater than 30.



***Shri.Gani Riasudeen***



***CoE Dr. SathyaNarayanan Sridhar***

**Afternoon:**

**Time:1.30-5.00 PM**

**Venue: Auditorium**

Dr.B.Selvaraj, Department of Psychology, Government Arts College, Coimbatore gave a small talk on the transition of the students from school life to college life. The need for physical and mental preparedness of the student was emphasized and students were cautioned about the need to be prepared for placements and responsible use of their freedom.



***Dr.B.Selvaraj, Department of Psychology, Government Arts College, Coimbatore***

## Achievements of the Students for the Academic year 2022 - 2023

The session was followed by a session on the introduction to Prevention of Sexual Harassment Cell in ECE by Dr.Uma Maheshwari/Prof-ECE and Dr.Navamani, Prof-Mathematics. Students were informed about the activities of the cell and the departmental faculty coordinators were introduced.



***Talk by the Prevention of Sexual Harassment Cell Co-ordinators***

The Session was followed by club activities of the day. Dr.B.Bhuvaneshwari and Dr.Mynaa , Staff Advisors of the Road Safety and Patrol Club gave a brief introduction about the activities of the Club.



***Road Safety and Patrol Club activities***

**Day 5: 31.10.22**

**Forenoon: 9.30 am-12.30 pm**

**Venue: CIT Auditorium**

The session was held by Mr. Rajendran, Founder, Benevolence International School. His speech was the most inspiring speech among all the other session. He shared incidents from his own life. He belongs to a very poor family and now he is the owner of many construction companies. His growth astonished us. From his life, I personally learnt that though situation is not favorable to you or you may not have opportunities if you have perseverance and dedication, you can reach reach great heights. His life gave hope to all of whom lacked hope in their lives. The next session was started at 11.15 at the library conference hall. It was held by Dr. M. Mandhirasalam. He completely explained about the facilities and opportunities in our CIT library. He explained how to use website for book search and download the app. He also insisted few methods to search and find the required journals. He also quoted various websites and opportunities to search the books and references which were very useful to us.



***Mr. Rajendran, Founder, Benevolence International School***

**Afternoon:**

**Time: 1.30-5.00 PM**

**Venue: Auditorium**

Mrs.R.Devilakshmi, Instructor, Department of Human Excellence, Kumaraguru College of Technology, Coimbatore. She has 45 years of experience in teaching yoga. She is extremely passionate in teaching yoga subjects by orienting everything with real life situations and tactics to solve it peacefully. She is Interested in counseling for people with different problems and can make them solve any complicated issues of their life. She devoted herself to service the society through yoga for human excellence for the past 15 years. She was very energetic throughout the session. She made the students aware about the little things that should be taken into notice while entering the professional world. The way the student should sit, dress up, speak, and body language are some of the things to name a few. She also invited the students to the dears to show the students the right way to

do things. Then they were made aware about the water problems prevailing in and around us. The work that is put into reviving a water body was immaculate. Their contribution to the koushika river and achankulam were highlighted. Their services to the environment made the students want to contribute to reviving and protecting nature. Then the students are asked to assemble on the ground to perform sports activities. After running a lap and doing warm up exercises, they were left to play the games that they were interested in. They had many choices such as volleyball, throw ball, kho-kho and kabaddi. She also mentioned the benefits of clapping hands and laughing. She made the students clap hands and laugh inside the auditorium and bring a peaceful atmosphere and mindset to the students which helps the students to have an attentive and interactive session with her. She also urges the students to practice yoga regularly to have good mental and physical health forever. In continuation with NSS club volunteers shared PPT slides and explained in detail about their club activities in past years. Followed by students were taken to the ground and made to involve in various games activities.



***Mrs.R.Devilakshmi, Instructor, Department of Human Excellence,  
Kumaraguru College of Technology, Coimbatore***

**01.11.2022**

**Forenoon:**

**Time: 9.30-12.30 PM**

**Venue: Auditorium**

This session was handled by Mrs. R. Sasiprabha, Founder, Chairman-Manas Foundation Director SIRPI Coimbatore addressed the first-year students and gave a motivational speech to the students. She quoted many real-life examples and encouraged students to create self-discipline among themselves. She began her speech by quoting "Choose to Challenge". The two important words for a successful life. She kept insisting that they should be very clear on their dreams and start working progressively. She made it very clear that there is no better motivation than hunger and insult in life. She quoted Socrates and Arunima Sinha as best examples for perseverance and determination. She told the students

## Achievements of the Students for the Academic year 2022 - 2023

to inculcate the art of asking. Ask for the things you want in life and you will definitely get it. The power of the subconscious mind is immaculate. It has powers that nothing else has. How to handle criticism was another topic that was thrown light on by her. "No one can insult us without our permission" was stressed on by her. She made the students understand the difference between responding and reacting. Mam insisted on making a difference in other's lives. Mam also quoted certain heart touching events from her Manas foundation which motivated the students to become good humans apart from being successful in life. Then the students assembled in the library conference hall where Mr.Jacob G Podipara sir painted a detailed picture about placements and the statistics associated with it. He explained about the skills to be developed in each year along with the outcomes that the students may receive from them. The importance of internships, additional courses, communication skills, participation in hackathons, technical meetings etc was highlighted by him. He explained to the students about the expectations from the industry apart from the grades. Her way of interacting with the students really makes the session very interesting and informative.



***Mrs.R. Sasiprabha, Founder,  
Chairman-Manas Foundation Director  
SIRPI Coimbatore***



***Mr.Jacob G Podipara  
Assistant Placement Officer, CIT***

**Afternoon:**

**Time:1:30-5:00**

**Venue: Library conference hall, auditorium and ground.**

During the afternoon session Mr.Jacob G Podipara sir explained about the wide range of career opportunities available for engineers both girls and boys in the army, navy, airforce and other regiments. He also explained about higher studies if anyone wishes to do them. He educated the students about the mode of entry, type of work, way of life and salary. He attached pictures of various adventurous activities, bridges, regiments, training, ships, air force planes etc. He also cleared the doubts of the students in a clear manner.

## Achievements of the Students for the Academic year 2022 - 2023

Then the students assembled in the auditorium where they were welcomed to the Muthamizh mandram. They showed the students an audio visual about the various activities performed by them during the past years. Some of the main activities performed by the club are mayilattam, oyilattam, salagai attam, villu paatu etc. The importance of knowing the mother tongue's depth was made clear to the members of the team. Then the students are asked to assemble on the ground for the sports activities. They ran a lap and performed the warm up exercises. Then they were allowed to play the game of their interest. They actively played for a few minutes before rain took over the ground.



***Playful students on the CIT Grounds***

**2.11.2022**

**Forenoon:**

**9:00-12:00PM**

**Venue: Auditorium**

Shri. Jayaprakash Gandhi, Career Analyst and Consultant gave a motivational talk on the requirements and readiness of the students to grab high paying placement offers. He explained the nitty-gritty of the job market and the skills required by students to impress the recruiters. The session was followed by an interactive Q & A time and students gave feedback about the speaker towards the end.



***Shri.Jayaprakash Gandhi, Career Analyst and Consultant***

**Afternoon:**

**Time: 1.30 PM-5.00PM**

**Venue: Auditorium**

During the afternoon session, Mr. Girish Kumar, Airport Authority of India, Coimbatore international airport. He addressed the first-year students about fire and safety. He gave a detailed description about major fire incidents happening in our country and root causes for the massive fire accidents. He also defines safety and safety measures that have to be taken in the context of airlines and in hazardous industries like petrochemical industry, mining industry, pharmaceutical industries etc. He explained about hazards, risks and accidents. How fire should be used and taken care of. "Mishandling can lead to mishappening" was his main instruction.



***Mr. Girish Kumar, Airport Authority of India, Coimbatore International Airport***

In continuation, staff advisor and secretary of YRC club addressed the students and presented a PPT explaining their activities and achievements in the past years. They also highlighted how to improve helping tendency among students and support the needy/injured to save their life. They also mentioned the importance of joining the club for the betterment of society. Then they organized a confusion game and made the students guess famous movie names, songs and dialogues.

Then students assembled in the yoga hall, where they did various asanas which gave them a relaxing feel.

**3.11.2022**

**Forenoon: 9:30-12:30 PM**

**Venue: Auditorium**

Our chief guest was Mr. Nandhakumar, IRS. His life was really fascinating. He shared incidents from his life which was very motivating. We found how his life began as a humble worker to an IRS officer. He also explained the course of the engineer's life. Following this session, the students were given opportunities to perform speech, presentation etc. It was very interesting and students took various topics and we explored various talents. It was a wonderful opportunity for all the students to showcase their talents. It was also helpful to overcome stage fear.



***Mr. Nandhakumar, IRS***



Few students from each department presented a powerpoint presentation and speech about recent trends. they had an opportunity to speak about various topics which includes reading habits etc.,

**Afternoon:**

**Time: 1.30 PM-5.00 PM**

**Venue: Auditorium**

Mr.Shankar Jarasandh Wadne, Sr.Faculty, GATE/ESE, ACE Engineering Academy, Hyderabad addressed the students. He qualified GATE 5 times, secured all India rank 231, Obtained a teaching experience of 9+ years and taught more than 50000 Students and taught more than 15000 hours. He gave very important career guidance sessions to the first-year students. He also mentioned the importance of appearing for the GATE exams and many other competitive exams and educating the students that the score obtained in GATE exams is considered for many governments organization employment. He educated the students about the exam pattern, weightage according to the department subjects and many more. The importance of writing gate in the third year of engineering was told by him. He even talked about the stipend, amenities, financial aids that one could receive by securing high marks and ranks in such exams which made the students even more eager to take up those exams. He interacted with the students in a funny and practical way which made them to understand the message better. Many real-life examples are quoted and students are very much interested and inspired by his way of presentation. In continuation with film club activities were carried out. Students watched a short film regarding a story that happened in space and they enjoyed the time. They presented 2 separate ppts, one was a professional one and the other was a fun filled one. Then students were taken to the yoga hall and performed various aasanas to relax their body and mind.



***Mr.Shankar Jarasandh Wadne, Sr.Faculty,GATE/ESE, ACE Engineering Academy, Hyderabad***

**4.11.2022**

**Forenoon: 9:30-12:30 PM**

**Venue: Auditorium**



***Dr.G.S.Sameeran IAS***

Students were attended psychometric test conducted by placement coordinators. Students were asked to login in <https://system.talentely.com/login> and completed the test. It was conducted for an hour and the results were given immediately.

Coimbatore District Collector, Dr.G.S.Sameeran IAS made aware of the responsibility that comes with freedom during this age of students. He urged the students to live at the moment and be mindful of the situation. He gave the students opportunities to ask their doubts for which he replied promptly. When questioned about corruption, he answered in a responsible way. He said that "the rules should be made stricter and the one who is corrupt must be dismissed immediately. Common people must be aware of their rights and make oaths that they would not give money to any officials for any purpose.

**Afternoon:**

**Time: 2:00- 4:00 PM**

**Venue: Auditorium**

Shri. Prabhath Ranjan Kumar, a Doctoral Research Scholar, Department of Civil Engineering, Amrita Viswa Vidyapeetham encouraged students to try their level best in the four years of study. He warned students on the effects of procrastination, laziness and being too comfortable. Various life examples were given to the students and the session was followed by an interactive Q-A session.



***Shri. Prabhath Ranjan Kumar, Doctoral Research Scholar, Department of Civil Engineering, Amrita Viswa Vidyapeetham***

**5.11.2022**

**Forenoon:**

The session was conducted by our principal mam Dr. Rajeswari, HoD of ECE department. Her session was very interactive. She wonderfully explained about the ECE department with real life examples. Syllabus and curriculum were introduced to us. We get to know about the former HoDs of the ECE department. She also explained about the placement statistics.

The session was taken over by Mr. S.Karthick, Associate Project manager, Robert Bosch. He is an alumnus of CIT. He narrated his life in CIT and gave us few tips on how to lead our life as an engineering student.

Next session was held by Ms.Amutha Chinnaswamy from Cognizant Company. She presented various slides on 5G Network and IoT. She depicted the working features of 5G Network, she explained various events taking place across the globe in the field of technology. She also told necessary criteria to appear for the interview. The session was packed with new information's. It was very useful and informative. They shared their experience as an alumni of CIT. They told us the opportunities we have we have in various sectors as an ECE student.

Achievements of the Students for the Academic year 2022 - 2023



**Afternoon:**

**Time: 1.30-5.00 PM**

**Venue: IT conference hall**

**Topic: CIT Alumnus Interaction**

Mr. Madhan Kumar, Patent Engineer at Metayage IP addressed the students and educated the first-year students about the importance of patents and converting project ideas into patents. He also educates them about the various job opportunities in the domain of patents. He emphasized the importance of bridging the gap between the technical people and legal people and also encouraged the students to properly use the opportunities that persists in the CIT environment to groom their knowledge and technical skills. In continuation with Mr. S.P. Amrith IAS, District Collector and District Magistrate, The Nilgiris is an IAS officer belonging to the 2013 batch addressed the students regarding the preparation of civil services exam after their graduation in the college. He also advised the students to study the newspapers and be aware of the current affairs to secure good marks in civil services examination and TNPSC examinations. He narrated his personal experience in appearing for the civil service examination. He also answered many queries put forward by the students. He even motivated the students that ECE professionals could crack the civil service examination with a regular habit of reading newspapers and being updated about current affairs through their college years. At the end of the session, sir invited the students to Nilgiris to perform the duties to the tribal communities there. Students felt that it was an excellent opportunity to interact with such a great person. Then students assembled in the yoga hall where they performed the asanas as instructed by the trainer.



***CIT Alumnus Interaction***

## Achievements of the Students for the Academic year 2022 - 2023

**7.11.2022**

**Forenoon:**

**Time: 09:30pm-12:30pm**

**Venue: IT conference hall**

The session was held by Mr. Satheesh from Cognizant technologies, alumnus of CIT. He gave idea on how to train ourselves for the upcoming years. He also gave us a quick brief on the roles of the software engineer. He also conducted a connection quiz which was very interesting and interactive. Following that session is by Soma Sekharan of Entuple technologies, Bangalore. He clearly explained the job opportunities and the core subjects to concentrate and also various training facilities.

The next session was continued by our department professors Dr.M.Poongothai and Dr.B.Bhuvanewari. They gave crystal clear idea about the placement cell in CIT. It was very useful for us to know about placement and how to prepare for it. They also gave us the resource to study coding, aptitude etc., which is very useful. The introduction of the IETE and IEL forum was given by Dr.T.Balakumaran sir, Dr. B.Bhuvanewari mam and Dr.N.Deepa mam. They insisted us to join the forum in the second year. They told us various activities in the forum which enhances our leadership qualities and communication skills.



**Afternoon:**

**Time: 01:30pm-5:00pm**

**Venue: IT conference hall**

**Topic: CIT Alumnus Interaction**

The afternoon session was filled with informative details. CIT alumni Mr.P.L.Vairavan, Associate software engineer, Toshiba software India pvt. ltd explained about the skills required in the professional world. Not only that, he made the students aware of how students can learn those skills, he showed the platforms to learn programming skills. His session was very vibrant and informative. Students came to know about many apps and platforms related to programming. Then other alumni of CIT, Mr.B.Vinayak Prabhu, masters in advanced signal processing and communication engineering, University of Erlangen Nuremberg, Germany spoke to the students on the topic "A glimpse into tomorrow". He told me that studying abroad need not be a dream anymore. He showed a clear picture of the expenses one would incur while studying abroad. He even displayed his monthly expenses in Germany. He motivated the students to picture the post graduate course in foreign countries. He even answered the questions of the students in a jovial way. Then the students are asked to assemble in the auditorium where introduction to the photography club and literary club of CIT was given. Then Mrs.Sharmila, Coimbatore city police, talked to the students frankly. She even shared her personal numbers. She talked to the students in a very comfortable way and asked them to share any problem that they might encounter in the future with her. Then the students are asked to go the yoga hall and undergo routine asanas to relax the body and mind.



***CIT Alumnus Interaction***

**8.11.2022**

**Forenoon:**

**Time: 9.30-11.00 PM**

**Venue: Auditorium**

The day began vibrantly with the presence of Shri.K.Kalidasan, Osai environmental organization. Sir told the students about the various organisms that are present in this world apart from human species. He talked about the deteriorating conditions of our rivers and water bodies. Sir told about the extinct bird dodo and how its extinction led to the endangerment of a tree. He tried to explain that all organisms are interdependent on each other. Then a momento, shield and a shawl was presented to the chief guest by the dignitaries of the college.



***Shri.K.Kalidasan, Osai environmental organization***

**Time: 11.00-12:30 PM**

**Venue: Auditorium**

**Topic: Valedictory function**

As the induction programme came to its end, the students were invited to give their feedback on this programme. Principal Dr.A.Rajeswari mam explained the main intention of this 2-week induction programme was to make a smooth transition from school to college. Then Dean student's affair Dr.Thirumarimurugan sir informed about the college timings to be followed. Then Dr Suja mam presented a vote of thanks to the dignitaries, faculty and the students.





***Valedictory function***