

# REPORT ON INDUCTION PROGRAMME FOR FIRST B.E/B.TECH STUDENTS (2022 - 2023 ADMITTED BATCH)



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### **Objectives of Induction Programme**

To create awareness about engineering education and their chosen field.

To motivate the students for their studies and for excellence in their profession.

To promote bonding between the students and to build relation between teachers and students.

To give a broader view of life and understanding of self, people around them, societyat large, human relationships, and nature.

To make the students understand the importance of building and nurturing character, making it an essential quality of one's life, be it a professional life, civilian life, or as a human being.

To impart several meta skills and underlying values to students.

To make students feel comfortable in their new environment and to open them up.

To set a healthy routine.

To help them develop team work and enhance creativity.

To create awareness on the communication and other skills required by the employers.

# MAPPING OF PROGRAMS ORGANIZED WITH OBJECTIVES OF INDUCTION PROGRAM

Program Description / Objectives	Obj 1	Obj 2	Obj 3	Obj 4	Obj 5	Obj 6	Obj 7	Obj 8	Obj 9	Obj 10
"Clock is Ticking" by Prof. R. Sivamurugan, Associ-								-		10
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"Yoga" by Mr.P. Sivamuthu, Physical Director, Chet-			~	~	~	<b>&gt;</b>			\	
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fessor of CSE, ChettinadTech.										
"Future of AI-Less Artificial More intelligence" by			~	~	~	~	~			
Mr.V.M. Prabhakar, Founder & CEO Visaithalam										
Solutions, Coimbatore										
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"Institute to Industry" by P. Vijayanand Technical			~				~			-
Director of Worldline India & Worldline Global Ser-										
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"Social Clubs In CCET-Introduction" by				~	~	V		~	~	
College Social Club Coordinators "Pinnacles of Placement in Chettinadtech" by										
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"Future Engineering" by Dr. C. Velmurugan						V				
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CCET Clubs (Science club, Literary club, Fine arts										
club) & Activities - Quiz, Collage, Twisters, Bug find-			<b>/</b>	~		~		/		
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"Life skills" - Mr. GanagaSabapathy V - Managing				_		4			_	
Director - Entercon, Madurai.				<b>&gt;</b>		<b>&gt;</b>			>	
"Mathematics for Engineering" by Dr. P. Pirabaharan		~								
Assistant Professor of Mathematics, University Col-										
lege of Engineering, Dindigul										
"Core department HoD's Session"			~	~	~	~	~			
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HoD ECE – Role of Communication in Tech Revolu-										
tion										
HoD EEE – Current trends in Electrical Vehicles										
HoD CSE – In Demand Programming languages										
Local Tour - Mayanoor Dam & Park visit	~	~	~	~	~		~	~	~	
"Soft Skills" by Mr.S.Raja, Trainer & Assistant Pro-			~				~			~
fessor of English ChettinadTech										
"Acquisition of career skills" by Dr.P.Subapratha				~	~	~		~	~	
Professor/English ChettinadTech										

### $Chettinad\ College\ of\ Engineering\ \& Technology,\ Karur-639114$

### Student Induction Programme (SIP) –2022

### 03.11.2022 to 14.11.2022

DATE	I (10.00AM-1.00 PM)	(1.00 - 1.45 PM)	II (1.45 - 2.45PM)	III (3.00PM-4.15 PM)
3.11.2022	INAUGURAL FUNCTION (10.00AM -11.30AM)  Dr. (Mrs). A. Punitha, Principal, ChettinadTech, Karur. <u>Special Guest</u> Mr. V. Krishnan, JP(Works),	Lunch	"CLOCK IS TICKING" by Prof. R. SIVAMURUGAN, Asso Prof/Physics-CCET.  VENUE- CCET Auditorium	"Introduction ofMentors" - ICE BREAKINGSES- SION" By RESPECTIVEMEN- TORS
	Unit Head,CCC, Karikkali  VENUE- CCET Auditorium  Registration (11.45AM – 1.00PM)Faculty  In-charge Dr. S.G, Dr.JK, Prof.PP&Prof.S.S		Faculty In-charge Dr. TSK, Dr.PSP	VENUE-CCET AUDITORIUM

DATE	I (09.15 AM - 10.15AM)	II (10.30AM – 12.00PM)	III (12.15-1.00PM)	(1.00 - 1.45 PM)		IV (1.45- 4.1		
4.11.2022	Batch I& II (100 students) "YOGA," by Mr.P. Sivamuthu, Physical Director,CNCET & Mr.P. Mahendran Yoga Expert, Karur  VENUE- CCET Auditorium Faculty in charge –Dr.PSP & Prof. AG  Batch III & IV (100 students) Computer Proficiency Modules–1 MSWord & MS ExcelBatch III&IV  Venue B Block Comp lab Session Handling facultyProf. C.S & Dr. SDB  Faculty Incharge Dr.SDB&Dr.TSK	F01  VM. Prabhakar  Founder& CEO  Visaithalam Solutions, Coimbatore  "Future of AI-Less  Artificial More intelligence"  Faculty Incharge  Prof.RSM & Dr.K.V  VENUE - CCET  Auditorium	"Awareness on Scholarships" By Dr.G.SDB CCET Faculty Incharge Prof.SS & Prof.PP  VENUE - CCET Auditoriumum	Lunch	Batch I (50 students) Cricket Match  Faculty Incharge  Prof. RSM &Dr.TSK  Venue CCET Cricket ground	Batch II  (50 students) Indoor Games (Chess, Carrom, Shuttle cock)  Faculty Incharge  Prof. SS& Dr. JK  Venue CCET Indoor Sports Hall	Batch III (50 students)  Volley Ball & Basket Ball  Faculty Incharge  Dr.SG & Dr.KV  Venue CCET Outdoor Sports Ground	Batch IV (50 students)  Throw ball & kabaddi  Faculty Incharge  Prof. AG & Prof.PP  Venue CCET OutdoorSports Ground

DATE	I (09.30AM-11.15 AM)	II (11.30 AM –1.00PM)		III (1.45PM -2.30 PM)	IV (2.45PM-4.15 PM)
7.11.2022	F02 Institute to Industry  P. Vijayanand Technical Director of Worldline India & Worline Global Services  Faculty Incharge (Dr.TSK&Dr.K.V)  VENUE- CCET Auditorium	"SOCIAL CLUBS IN CCET-INTRODUCTION"  By  College Social ClubCoordinators  (Dr.S.Gopinath-Chemistry,Prof. K. Rajasekar-MechanicalEngg.,  Faculty Incharge (Dr.S.G&Prof.PP)  VENUE- CCET Auditorium	Lunch	Pinnacles of Placement in ChettinadTech  By  Mr. A.Sabarinathan Placement officer, ChettinadTech  Faculty Incharge (Prof.RSM&Prof.SR)  VENUE- CCET Auditorium	Activities B1 - Treasure Hunt (Dr.SDB & Prof.SS)  B2 - Puzzle (Dr.K.V &Dr.TSK)  B3 - Drawing (Prof.AG&Dr.PSP)  B4 - Craft work (Dr.SG&Prof.PP)  VENUE- CCET Auditorium & G-Block Seminar Hall

DATE	I (09.15AM-10.45 AM)	II (11.00 AM - 1.00PM)			III (1.45PM	- 4.15PM)	
8.11.2022	F03  "Future Engineering" by  Dr. C. Velmurugan Asst. Prof & Head Department of Mechanical Engineering, IIIT, Trichy  Faculty Incharge (Prof. AG & Dr. PSP) VENUE - CCET Auditorium	CCET Clubs (Science club, Literary club, Finearts club) & Activities  1.Quiz (Dr.KV&Dr.SDB)  2.Collage (Prof.PP& Prof.AG)  3. Twisters (Dr.PSP&Prof.RSM)  4.Bug finder (Prof.AR&Dr.TSK)  5.Face painting (Dr.JK&Prof.SS)  6.Mehandi (Dr.JK&Prof.SS)  VENUE - CCET Auditorium & C, G-Block Seminar Hall	Lunch	Batch I (50 students) Cricket Match Faculty Incharge Prof. RSM &Dr.TSK Venue CCET Cricket ground	Batch II (50 students) Indoor Games (Chess, Car- rom, Shuttle cock) Faculty In- charge Prof. SS& Dr. JK  Venue CCET Indoor Sports Hall	Batch III  (50 students)  Volley Ball &Basket Ball  Faculty Incharge  Dr.SG &Dr.KV  Venue CCET Outdoor Sports Ground	Batch IV  (50 students)  Throw ball & kabaddi  Faculty Incharge  Prof. AG & Prof.PP  Venue CCET Outdoor Sports Ground

DATE  9.11.2022	Batch III & IV (120 students) "YOGA"	Session by Department of Six D	Session by Core Departments  HoD – ECE  Role of Communicationin Tech Revolution  HoD-EEE  "Current trends in Electric Vehicles"		Session by Core Departments  HoD-CSE "In- Demand Programming languages"  HoD- MECH "Industry 4.0"  (B1, B3, B4)  VENUE- CCET Auditorium	V (3.00PM-04.15PM)  "CHIT CHATWITH ALUMNI"  1. T. Kalaiarasi - ECE - Sr. Design Engg., Tessolve  2. S. Keerthana - CSE - Associate, Augusta, Coimbatore.  3. B. Manojprabhakaran - CSE - S/W Engg, DCKAP Tech., Chennai.  4. S. Haripriya - ECE - Junior Developer, Mallow Tech, Karur.  5. E. Bharathiraja - Mech - Design & Costing Trainee, Reynolds.
			(B2, B3, B4)  VENUE- CCET Auditorium  dents)  V - Managing Ditercon ar Hall Faculty In-		Auditorium  (B2-60  Mr. GanagaSabapath  tor -E  Venue-C Block Semina	ing Trainee, Reynolds. 6. R. Daniel Sundarsingh - EEE, Team Leader, First Source Pvt. Ltd., Chennai. VENUE-CCET Auditorium  students) ny V - Managing Direcntercon or Hall Faculty Incharge – M& Dr.SG)

DATE	I (9.15AM TO 10.45AM)	I (11.00 AM TO 1.00 PM)			III TO 4.15PM)
11.11.2022	"Role of Chemistry inIndustry" Online Dr. V. Sathish Assistant Professor Department of Chemistry Bannari Amman Institute of Technology, Sathiyamangalam	Mini Project Expo Tour	Lunch	"Cyber Crime &Cyber Laws" (Online) Dr. P. Thiyagarajan Associate Professor (Cyber security) Department of Computer Science, RNIY, Chennai VENUE- CCET Auditorium  (1.45 PM – 2.45 PM) Faculty Incharge (Prof.AG & Dr.SDB)	"Role of Physics in Engineering-Knownthings to Unknown things-an Overview"  (Online)  Dr. M. Manjula, Associate Professor, Department of Physics,  Sathyabhama Institute of Science and Technology, Chennai  Venue-C, G- Block Seminar Halls  (3.00 PM -4.15 PM)  Faculty Incharge (Dr. TSK,Dr.SDB&Dr.JK)

DATE	I (9.00AM –11.15 AM)	II (11.30AM -1.00PM)		III (1. 45 PM TO 2.15PM)	IV 2.30 – 4.15 PM
14.11.2022	Regular Classes	7 C's of Communication (Online) Dr. R. Karthikeyan, Associate Professor of English Anjalaiammal Engineering College, Trichy  VENUE- CCET Auditorium  Faculty Incharge (Dr.PSP,Prof.AG &Prof.SS)	Lunch	"Campus Ethics"  By  Prof. P. Pandi Sr. AP/EEE, CNCET,  Discipline Coordinator  VENUE- CCET Auditorium  Faculty Incharge (Dr.SG,Prof.PP)	"Genial Welcome Party" By Senior students Engineer- ing Departments.

Date: 03<sup>rd</sup> November 2022 Time: 10:00 AM -1:00 PM

Name of the Activity: Inaugural function

Special Guest: Mr. V. Krishnan, Joint Head of Unit President Karikkali.

**Salient Points Conveyed:** 

The 16 Batch of Student Induction Programme 2022 was organized from 03.11.2021 – 12.11.2021. Dr. (Mrs). A. Punitha, Principal, ChettinadTech, Karur presided over the inaugural function and Mr. V. Krishnan, Joint Head of Unit President Karikkali, was the chief guest of the function. Mr. R.Sivamurugan, Associate Professor, Dept. of Physics and Coordinator of the Event, gave a cordial and warm welcome to the chief guest, and Dr. S. Gopinath, Senior Assistatant Professor, Dept. of Chemistry, proposed the Vote of Thanks. Mr. B. Sathish Kumar, Administrative Officer, facilitated the event. The young blooming engineers were given various activities to promote holistic value-based education to inculcate good morals and professional ethics to our youth with scientific temper.





Date: 03<sup>rd</sup> November 2022 Time: 01:00 PM - 3:00 PM

Name of the Activity: CLOCK IS TICKING

Speaker: Prof. R. Sivamurugan, Associate Professor of Physics, ChettinadTech.

**Profile:** Prof. R. Sivamurugan M.Sc., M.Phil, (Ph.D) in Physics, Teaching Experience – 29 Years

**Salient Points Conveyed:** He introduced the faculty members, syllabus of 2021 regulation and examination pattern to the first year engineering students. He gave some insight thoughts on time management.



Date: 04<sup>th</sup> November 2022 Time: 09:15 AM - 10:15 AM

Name of the Activity: YOGA

Speaker: Mr.P. Sivamuthu, Physical Director, ChettinadTech. & Mr.P. Mahendran Yoga Expert, Karur

**Profile:** Mr.P. Sivamuthu B.A.,M.A.,M.P.ED,Yoga expert, Experience – 5 Years.

**Salient Points Conveyed:** Our physical director taught many yoga postures for our students to rejuvenate their mind and body through yoga and pranayama.





Date: 04<sup>th</sup> November 2022 Time: 09:15 AM - 10:15 AM

### Name of the Activity: Computer Proficiency Modules-1 MS Word & MS Excel

**Speaker:** Dr.G.Sahaya Dennish Babu, Assistant Professor of Physics & Mrs.C.Sangeetha, Assistant Professor of CSE, ChettinadTech.

**Profile:** Dr.G.Sahaya Dennish Babu, M.Sc., M.Phil, Ph.D in Physics, Teaching Experience – 6 Years & Mrs.C.Sangeetha M.E (CSE), Teaching Experience – 8 Years.

**Salient Points Conveyed:** Computer Proficiency course was conducted for the first year students on 04-11 -2022. During the session they learned the basic ideas about MS-Word, Excel, Power point and also they learnt how to open a mail. The first year students learnt the basics of computer usage.





Name of the Activity: "Future of AI-Less Artificial More intelligence"

**Speaker:** Mr.V.M. Prabhakar, Founder & CEO Visaithalam Solutions, Coimbatore.

Profile: V. M. Prabhakaran, Founder & CEO of Visaithalam Solutions (Web development and Graphic Design). He obtained his B.E Computer Science and Engineering from Hindusthan Institute of Technology & M.E degree in Computer Science and Engineering from Anna University. He is an active member of ISTE, IAENG and IRDP. He guided nearly 150 students in completing Industry oriented projects. He acted as a coordinator for various evaluation processes such as NBA, NAAC, NIRF and MDRA. Delivered Motivational Speech and Cyber Security awareness program incorporated with National Cyber Safety and Security Standards (NCSSS) for more than 200 Schools and Colleges in and around Tamilnadu, reached 40000+ students. Conducted various training programs in reputed institutions such as Digital marketing, Cyber threat Intelligence, Artificial Intelligence, etc., His area of research includes Cloud computing, Bigdata analytics and Cyber Security.



**Salient Points Conveyed:** He spoke about its importance in medical fields, cyber security, virtual reality, the big brain, augmented reality, and the field of education. He also shared his view on AI applications range from consumer-oriented solutions (such as chatbots) to highly complex industrial use cases, like predicting the need for manufacturing equipment maintenance. Importantly, he addressed about fraud detection and personalized customer interactions to weather forecasting and medical diagnosis, AI is helping businesses across industries find the right solutions to better address their challenges.



Date: 04<sup>th</sup> November 2022 Time: 12:15 PM - 01:00 PM

Name of the Activity: "Awareness on Scholarships"

**Speaker:** Dr. G. Sahaya Dennish Babu, Assistant Professor of Physics, ChettinadTech.

### **Profile:**

Dr. Dennish Babu earned, Ph.D. in Physics-Science & Humanities from the Center for Research, Anna University, Chennai. Dr. Dennish has received various honors, including Best Professor Award from World Youth Federation, Chennai-2022, the Emerging Nanotechnology Researcher Award from DREAD,



### **Salient Points Conveyed:**

Dr Dennish shared about the scholarship opportunities for newly admitted engineering students. Especially, Govt. of Tamil Nadu's "Pen Kalvi" schemes, Prime Minister SC/ST welfare schemes, AICTE schemes and scholarships like Pragathi, Travel scholarships for projects, Ministry of Labor welfare schemes, Farmer scholarships, private scholarship schemes like La'oreal scholarship for girl engineering students, etc.



Date: 04<sup>th</sup> November 2022 Time: 1:45 PM - 04:15 PM

Name of the Activity: MOVIE TIME

**Salient Points Conveyed:** A movie time was organised for the young engineers to motivate and recreate. A movie titled" 83" was broadcasted on 4.11.22. The film encapsulates the thrilling feel to win the cricket world cup. This movie also motivates our students to win in crucial situation.



Date: 07<sup>th</sup> November 2022 Time: 09:30 AM – 11:15 AM

Name of the Activity: "Institute to Industry"

Speaker: P. Vijayanand Technical Director of Worldline India & Worldline Global Services.

**Profile:** Mr. P. Vijayanand completed his M.Sc. (Computer Programming) from Bishop Heber College, Bharathidasan University, Tiruchirappalli in 2002, P.G.D.I.T (Computer Programming) from Manipal University, Manipal in 2000 and B.Sc. (Mathematics) from Bishop Heber College, Bharathidasan University, Tiruchirappalli in 1999. He is creative & result-driven technology leader with over 17 years of rich experience in Project Management, Software Development, Software Engineering and Database Administration and having leveraging skills in implementing project methodologies like PHP using Laravel Framework Cold Fusion, Yii framework, AngularJS, VueJS; possess broad technical knowledge of HTML/CSS, JavaScript, Ajax, jQuery & MySQL.





Salient Points Conveyed: The speaker spoke about things like, how to use one's brain for the betterment of oneself as well as for the others, being positive, looking at life from an optimistic perspective, learning from one's mistakes. He also insisted that study some portable skills that develop their cognitive and analytical ability on one hand and focus more on integration to be suitable to a specific technology discipline in broader Engineering such as Robotics, Automotive, Renewable Energy, Environment, Public Works, Defense, Environment and so on. Very generic and broad-based education does not add value.

Date: 07<sup>th</sup> November 2022 Time: 11:30 AM - 1:00 PM

Name of the Activity: SOCIAL CLUBS IN CCET-INTRODUCTION

**Speaker: College Social Club Coordinators.** 

Salient Points Conveyed: The Student Induction programme for the newly Joined B.E students was held at ChettinadTech college auditorium to give an introduction to ChettinadTech Social Welfare Club activities and its benefits on 07-11-2022. The main objectives of the programme is to serve society in its possible need and perform its responsibilities to the society. The programme was inaugurated by the NSS Coordinator Mr. K. Rajasekhar, Leo Club Coordinator Dr. T. Gobinath, Rotoract Club Coordinator Dr. S. Gopinath, and Consumer Club Coordinator Ms. P. Premalatha addressed at that programme about the importance of their club and its features. The ChettinadTech Social Welfare Club Coordinators highlighted club activities, cup of rice, Old age home visit, Plantation of Saplings, Blood donation camp, Awareness program, School campus visit and Special days celebrations. Finally, they advised our students to join social welfare clubs and the purpose of community service is to prepare students for their future by helping them to learn what it means to be responsible citizens. Community service teaches students the value of serving others and helps them





Date: 07<sup>th</sup> November 2022 Time: 01:45 PM – 02:45 PM

Name of the Activity: "Pinnacles of Placement in Chettinadtech"

**Speaker:** Mr. A.Sabarinathan Placement officer, ChettinadTech.

**Salient Points Conveyed:** On November 7, 2022, **Mr. A. Sabarinathan,** Placement Officer, Department of Training and Placement, shed some light on the holistic approach of the Placement Cell of the ChettinadTech.

He described various processes that are involved in developing young minds. These processes include improvising them in the areas of soft skills, aptitude, technical updates, group discussions, mock interviews, etc., so that they are placed in reputed companies.





Date: 07<sup>th</sup> November 2022 Time: 02:45 PM – 04:15 PM

### Name of the Activity: Activities - Treasure hunt, Puzzle, Drawing & Craftwork

### **Salient Points Conveyed:**

On 07<sup>th</sup> November 2022, in the afternoon session the following activities Treasure hunt, Puzzle, Drawing & Craftwork were conducted. Students actively participated.









Date: 08<sup>th</sup> November 2022 Time: 09:15 AM – 10:45 AM

Name of the Activity: "Future Engineering"

**Speaker:** Dr. C. Velmurugan, Asst. Prof & Head Department of Mechanical Engineering, IIIT, Trichy.

**Profile:** Dr. Velmurugan C, presently working as HoD & Assistant Professor, Department of Mechanical Engineering, Indian Institute of Information Technology, Tiruchirappalli. He completed his ME in Manufacturing Engineering from Anna University, PhD in Materials Science-Shape Memory Alloys from NIT Tiruchirappalli. He has published 20 international journals, 4 book chapters, 20 conference papers. His fields of interests are Energy storage materials, Product Development, Automation in Manufacturing and Material Characterization Techniques. He also received a project grant from DST SERB worth about 33 lakhs for the development of medical components using 3D printing technique.



**Salient Points Conveyed:** On November 8, 2022, **Dr. C. Velmurugan**, Assistant Professor and Head, Department of Mechanical Engineering, Indian Institute of Information Technology in Trichy, was invited as the guest speaker. He spoke about the correlation between artificial intelligence and machine learning, the advent and innovative applications of artificial intelligence in all the departments of engineering in the future, 5G technology, VR and AR, 3D printing, etc.



Date: 08<sup>th</sup> November 2022 Time: 11:00 AM – 01:00 PM

Name of the Activity: CCET Clubs (Science club, Literary club, Fine arts club) & Activities - Quiz, Collage, Twisters, Bug finder, Face painting, Mehandi

**Salient Points Conveyed:** Many activities like Quiz, Collage, Twisters, Bug finder, Face painting, handi were conducted on 08-11-2022 to enhance creativity and need of practical knowledge. All the

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Date: 08<sup>th</sup> November 2022 Time: 01:45 PM – 04:15 PM

Name of the Activity: "Ground Activities - Cricket match, Indoor games (Chess, Carom,

Shuttle cock, Volley ball & basketball, Throw ball & Kabaddi)".

**Salient Points Conveyed:** On 8<sup>th</sup> November 2022, Ground Activities were introduced for the first year students to make them first and healthy. Many students actively participated in Cricket match, Indoor games (Chess, Carrom, Shuttle cock), Volley ball & basket ball, Throw ball & Kabadi.









Date: 09<sup>th</sup> & 10<sup>th</sup> November 2022 Time: 9.00 AM -4.15 PM

Name of the Activity: "Life skills"

**Speaker:** Mr. GanagaSabapathy V - Managing Director - Entercon, Madurai.

Profile: He is one of the youngest business man and trainer. He has trained more than 60000 people and it is counting. He has trained people from Indian Army, Police officers, CRPF Commandos RBI officers, DRDO Scientists, College Students etc

**Salient Points Conveyed:** On November 9<sup>th</sup> & 10<sup>th</sup>, **Mr. V. Kanagasabapathy,** Co-founder and Managing Director of Entercon, was invited as the guest speaker. The speaker interacted with the students on "life skills,". He spoke about the importance of education, "learning by doing", an activity-based methodology, and how to improve one's concentration.









Date: 09<sup>th</sup> November 2022 Time: 10.00 AM – 11.30 AM

Name of the Activity: ""Mathematics for Engineering"

**Speaker:** Dr. P. Pirabaharan Assistant Professor of Mathematics, University College of Engineering, Dindigul

**Profile:** Dr. P. Pirabaharan M.Sc., M.Phil, Ph.D in Mathematics. He has 20 years of Teaching experience.





Date: 09<sup>th</sup> November 2022 Time: 11.45 AM – 01:00 PM

Name of the Activity: "Core department HoD's Session"

**Speaker:** HoD ECE – Role of Communication in Tech Revolution.

**Profile:** Dr. M.Kumar M.E Ph.D Professor in ECE, Teaching experience - 17 Years and 2 years of experience in automation industry. He is a specialist in speech signal processing, Biomedical signal Processing

Salient Points Conveyed: Role of Communication in Technological Revolution

The objective of this session is to describe the students about the importance of communication technologies in the lifestyle. So the session is started with top moments in the historical events in the communication revolution and described the importance of learning communication technologies.

Name of the Activity: "Core department HoD's Session"

**Speaker:** HoD/ EEE - Current trends in Electrical Vehicles

**Profile:** Mr. N. Vijayasarathi B.E., M.E. Professor in EEE, Teaching experience - 13 Years

**Salient Points Conveyed:** 

The session covers the fundamentals of artificial intelligence, the internet of things, non-lithium-ion battery-powered vehicles, the technology used in the manufacture of electric vehicles, personal mobility



Date: 09<sup>th</sup> November 2022 Time: 01.45 PM – 02:45 PM

Name of the Activity: "Core department HoD's Session"

**Speaker:** HoD CSE – In Demand Programming languages.

**Profile:** Mr. R. Rajkumar., M.E (Ph.D), Professor in CSE, Teaching Experience – 19 Years.

**Salient Points Conveyed:** In this session just shared as about the in demand programing language in present and feature. What are the top ten programming language and How they ruled the programming world? what are the features hold in it. And in this session which are the that programming language?. How can learn in i are and from where?. What are the steps to be taken to place in top me from 1st year...



Name of the Activity: "Core department HoD's Session"

**Speaker:** HoD MECH – Industry 4.0.

**Profile:** Mr. V. Hariprasath M.E (Ph.D) Professor in MECH Teaching Experience – 17 Years.

**Salient Points Conveyed:** On November 14th, 2022 Student Induction Program was conduction for I year students. On behalf of Mechanical Engineering department industry 4.0 was delivered to the students. It provides knowledge of a new phase in the Industrial Revolution that focuses heavily on interconnectivity, automation, machine learning, and real-time data

The 2022 Student Induction Program began for first-year students on November 14. The students received a presentation about industry 4.0 from the mechanical engineering department. It imparts information on a new stage of the Industrial Revolution that places a strong emphasis on networking, automation, machine



Date: 09<sup>th</sup> November 2022 Time: 03.00 PM – 04.15 AM

Name of the Activity: "CHIT CHAT WITH ALUMNI"

### Speaker:

- 1. T. Kalaiarasi ECE Sr. Design Engineer., Tessolve.
- 2. S. Keerthana CSE Associate, Augusta, Coimbatore.
- 3. B. Manojprabhakaran CSE S/W Engineer, DCKAP Tech., Chennai.
- 4. S. Haripriya ECE Junior Developer, Mallow Tech, Karur.
- 5. E. Bharathiraja Mech Design & Costing Trainee, Reynolds.
- 6. R. Daniel Sundarsingh EEE, Team Leader, First Source Pvt. Ltd., Chennai.

**Salient Points Conveyed:** Students are interacted with young buddy engineers and share their experience in ChettinadTech and how you survey in industry.





Date: 10<sup>th</sup> November 2022 Time: 09.15 AM – 01.00 PM

Name of the Activity: Local Tour - Mayanoor Dam & Park visit

**Salient Points Conveyed:** On 10<sup>th</sup> October a local tour was arranged for our first year students to Mayanoor Dam. Our students had an opportunity to have practical experience and enjoyed being together. All the young blooming engineers were excited and enjoyed the trip.











Date: 10<sup>th</sup> November 2022 Time: 01.45 PM – 02.45 PM

Name of the Activity: "Soft Skills"

**Speaker:** Mr.S.Raja, Trainer & Assistant Professor of English ChettinadTech.

**Profile:** Mr.S.Raja M.A M.Phil., B.Ed NET (English) Teaching Experience – 2 Years.

**Salient Points Conveyed:** On 10.11.22, as part of the 16 th Batch – I year B.E induction program, Mr.S.Raja, Assistant Professor, Department of English & Soft skills Trainer, Department of Training and Placement, gave a holistic presentation on "Life Skills", inducing ways to attain Emotional Intelligence, Problem Solving Capability, Team Playing Capacity, Lateral Thinking, etc., for the students to feel enthusiastic in learning the basic etiquettes to crack any interview.





Date: 10<sup>th</sup> November 2022 Time: 03.00 PM – 04.15 PM

Name of the Activity: "Acquisition of career skills"

**Speaker:** Dr.P.Subapratha Professor/English ChettinadTech.

**Profile:** Dr. P.Subapradha B.A,M.A., M.Phil., PGDELT, B.Ed., Ph.D in English Teaching Experience – 18

Years

**Salient Points Conveyed:** Our first year students were enlightened on the topic "Acquisition of Career skills" handled by Dr. P. Subapradha, Professor / English. The interlocutor gave more insights on career building and the need to acquire skills for being job ready. Our students learnt more on job skills that are expected by the industry and the ways to acquire it.



## INDUCTION PROGRAMME

8. NATHIYA EEE-IYEAR

22EE023

\* Lots of guest were came to gave us useful instructions that are job oriented, future dechnology, what are skills we have to learn, and day-by-day update with everything.

- \* All department Staffs were came and explain about their subjects and its benefits.
- \* In our department H.O.D sir gave the speech about the future of the electrical engineer.
- \* One day, they telecast a movie '69' was a cricket movie.
- \* They took us to the mayancon dam.
- & Overall, the programme is full of interesting and gain of knowledge.

### FEED BACK

- \* It was a memorable 8-days Journey of Chettinad Colledge.
- \* The Sessions were very interactive and very helpful for us to know more about our future.
- \* It's a very good platform for us to learn not only about our department we learnt more about all the departments too. It went very useful
  - \* We had many Ideas, to choose our carrer
- \* They had conducted many Games and Improved our knowledge.

  And it gjust refreshed our mind after 4 months
- \* When a trip is arranged we had joyed and had good time with other friends.
- \* We thank management for arranging the Enterion program for us. conducted by Ganaga Sabapathy Sir.

THANK YOU FOR ARRANGING THESE

8 WONDERFUL DAYS.



22AD042 Sahaana ·OS

# Reflection of SIP.

It was the new beginning

we are entering to the new world. There was a lots of Motivational speech to 1st year students during SIP. It was also about social welfare classes like NCC, NSS and etc., Also we be came to know about the new technologies like Meta, AI and etc., There was class about placement opportunities



Kailouh naganpan. S 22ADO 22

T. Soumila 1st year CSE 22CS049

The Osientation povogramme was very useful and intoresting. We have learnt many useful things from the programme. It also drove out my fear. It gave me more confident to start our journey in the CCET was an engineer. The speech given by many guests was very motivational. We also had some enjoyments like fun tasks, Quiz Competition etc. At last it was a memorable exposience.

### FFEDRACK

Our college was opened on 03.11.2022. In First one week all First year Students are assembled in our college auditorium. In the auditorium hall, College Senior Students and college faculties are conducted many programmes and gives motivational speech for all the Students. They have also conducted Various activities for us. More over they screened '83' movie for us. It is a nice period (SIP) and memorable one for all of us.



R. Gnaneshwaran



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