

### NATIONAL ENGINEERING COLLEGE, KOVILPATTI, TAMIL NADU







Estd: 1984

### A REPORT ON INDUCTION PROGRAM (07.08.2023 - 18.08.2023) First Year Students

**Department of Science & Humanities** 

### STUDENT INDUCTION PROGRAM

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### **INTRODUCTION**

In line with the regulations of the AICTE, the Department of Science & Humanities at the National Engineering College organized a two-week (7<sup>th</sup> to 18<sup>th</sup> August 2023) Induction Program for the freshmen of the First Year Students.

### **OBJECTIVE**

The objective of the program is to attune the students to their new environment, open them up, set a healthy daily routine, foster bonding among the class as well as between faculty and students, and foster awareness, sensitivity, and understanding of one's own needs as well as those of others, society at large, and nature.

The Induction Program is also utilized to bring in some significant gaps and encourage students to explore their academic interests and extracurricular activities, as well as to foster relationships between teachers and students, reduce competition, and encourage students to work for excellence. The induction program contained interesting activities like yoga, Universal human values (UHV), Local area visit team building activities, expert lectures, and campus orientation sessions with visits to various departments, libraries, sports fields, gyms, and other general locations. The purpose of induction was to ensure a smooth transition for the school students into the college system.

The following major activities under the induction program in which the students would be fully engaged throughout the day for the entire duration of the program include:

**Yoga activity** would involve a daily routine of breathing techniques; yoga poses and mindfulness. The practice of mindfulness involves concentrating your attention on the current moment.

**Universal human values (UHV):** These values are not only necessary for being good human beings, but also play an important role in the life of humans at various stages including their family, society, education, and career.

**Lectures by Eminent People:** This period can be utilized for lectures by eminent people to give exposure to students in various fields.

Art & craft activity: this is a broad range of tasks requiring one to use their hands to create things.

**Literary Activities** like talking, singing, reading, storytelling, drawing, and writing help to develop literacy



### National Engineering College, K.R. Nagar, Kovilpatti – 628 503 (An Autonomous Institution, Affiliated to Anna University, Chennai) Department of Science and Humanities Students Induction Programme Schedule: 2023-2024

With effects from: 07.08.2023

3.45-4:30 4:30-5:15	Interaction with Eminent Person Identification of	ş	Art & Craft/ Talent Identification	Snorts (NEC Ground)		Sports (NEC Ground) / Gym		College Over
3.30				К	BKEV			
2:40-3:30	Food Safety	Awareness Exhibition	Art & Craft/ Talent Identification	VHU	į	VHU		Creative Practices,
1:50 - 2:40		OHO	UHV/Interaction with HOD (S&H)	Interaction with HOD	(S&H)	Interaction with Eminent Person Tonic: Internet of	Things (IOT)	Bright Up the Star: Creative Practices, Literacy activities & Connection
12:50				SEVK	NCHB	nı		
11:15-12:50		Interaction with Principal	Interaction with Eminent Speakers Topic: Social Awareness	Interaction with Eminent Speakers Tonic: Leval Awareness	Campaign	Creative Practices, Literacy		Interaction with Eminent Person Topic: The Role of Engineers in the Development of our Nation
11:00				К	вкеч			
9:30-11:00	YOGA	Interaction with Tutors	YOGA	Significance of C: For Professionals	Outside Visit	Significance of C: For Professionals / HOD (S&H) Interaction	Outside Vīsit	YOGA
TIME	07.08.2023	(Monday)	08.08.2023 (Tuesday)	09.08.2023	(Wednesday)	10.08.2023 (Thursday)		11.08.2023 (Friday)

# Students Induction Programme Details:

Date	Activities	Resource Person	Venue
	Yoga	Mana Vala Kalai Mandram	Auditorium
	Interaction with Eminent Speakers  Topic: Nutritious and Delicious	Dr. S. Mariappan M.B.B.S., M.P.H., Designated Officer, Food Safety & Authority of India.	Assembly Hall
	Universal Human values (UHV) - Student Aspirations	Tutors	Respective Class Room
07.08.2023	Talent Identification	Tutors	Respective Class Room
(Monday)	Interaction with Eminent Speakers Topic: Social Awareness	Mr.P. Muthu Murugan, Environmentalist, Kovilpatti. Mr.T. Kasirajan, M.A.SMC, Department of Integrated School Education, Thoothukudi.	Auditorium
	UHV - Harmony in Individual Family	Tutors	Respective Class Room
	Interaction with Eminent Speakers  Topic: Significance of C: For Professionals (S1, S2, S4, S5, S6, S7, S8, S11)	Ms. N. Gowthami, Assistant Professor, Dept. of Information Technology, NEC, Kovilpatti.	Assembly Hall
09.08.2023 (Wednesday)	Outside Visit: Visit Panchalankurichi Fort and Village (S3, S9, S12)		Thoothukudi
	Interaction with Eminent Speakers  Topic: Legal Awareness Campaign	Mrs.T. Jeyasree, B.Sc., L.L.B., PGDCA, Legal Advisor	Assembly Hall
	UHV: Harmony in Society and Nature	Tutors	Respective Class Room
	Interaction with Eminent Speakers  Topic: Significance of C. For Professionals (CSE, IT)	Ms. N. Gowthami, Assistant Professor, Dept. of Information Technology, NEC, Kovilpatti.	Assembly Hall
10.08.2023	Outside Visit: Visit Panchalankurichi Fort and Village (S2, S4 (EEE), S5 & S12 (AI&DS), S7, S8)		Thoothukudi
(functional)	Interaction with Eminent Person Topic: Internet of Things (IOT)	Dr. Shajulin Benedict, IIIT Kottayam, Kerala.	Assembly Hall
	UHV: Trust and Respect	Tutors	Respective Class Room
11.08.2023 (Friday)	Interaction with Eminent Person  Topic: The Role of Engineers in the Development of our Nation	Mr.R. Suresh Kumar, Scientific Officer H, Additional Chief Engineer (Control & Instrumentation) Kudankulam, Nuclear Power Plant- 3&4.	Auditorium

PRINCIPAL HoD (S&H)



### National Engineering College, K.R. Nagar, Kovilpatti – 628 503 (An Autonomous Institution, Affiliated to Anna University, Chennai) Students Induction Programme Schedule: 2023-2024 Department of Science and Humanities

DAYS	9:30-11:00	11:00	11:15-12:50	12:50 - 1:50	1:50-2:40 2:40-3:30	40-3:30	3.30	3.45 – 4:30	4:30-5:15
14.08.2023 (Monday)	YOGA		77th Independence Day Celebration		Lecture about UVH	t UVH		Sports (NEC Ground) / Gym	Ground) / m
16.08.2023	YOGA		Know about Outcome	EVK	I ecture about UVH	TUVH	7	Sports (NEC Ground) /	Ground)/
(Wednesday)	Outside Visit	KEVK	Based Education (OBE)	яв на			KEVK	<b>&amp;</b>	e e
17.08.2023 (Thursday)	YOGA	В	Learn Power Point Presentation	TONC	Interaction with Placed Students – Final Year	with ents – ar	В	Sports (NEC Ground) / Gym	Ground) / m
18.08.2023 (Friday)	YOGA		Innovations in NEC		Stage your Talents	alents		Film show	how

## Induction Programme Details:

Date	Activities	Resource Person	Venue
	Yoga	Mana Vala Kalai Mandram	Auditorium
14.08.2023	77th Independence Day Celebration	All are participated	Auditorium
(Monday)	Lecture about Universal Human Values (UHV)	Mr. V. Saravanapperumal, PG Assistant, GTR Govt. Hr. Sec. School, Petchiparai	Auditorium
	Yoga	Mana Vala Kalai Mandram	Auditorium
16.08.2023	Outside Visit: Visit Panchalankurichi Fort and Village - S1, S6 (Mech, Civil) & S4 (Any Branch)	-	Thoothukudi
(Wednesday)	Know about Outcome Based Education (OBE) - S2, S3, S4 (EEE), S5 & S12 (IT), S9, S11	Dr. V. Gomathi, Prof & Head, Dept. of. Computer Science, NEC, Kovilpatti	Assembly Hall
	Lecture about Universal Human Values (UHV)	Mr. V. Saravanapperumal, PG Assistant, GTR Govt. Hr. Sec. School, Petchiparai	Auditorium
	Yoga	Mana Vala Kalai Mandram	Auditorium
17.08.2023	Learn Power Point Presentation	Tutors	Respective Class Room
(I hursday)	Interaction with Placed Students-Final Years (All Branches)	Tutors	Respective Class Room
	Yoga	Mana Vala Kalai Mandram	Auditorium
18.08.2023	Innovations in NEC	Dr. I. Shankar AP (SG), Dept. of Mechanical	Auditorium
(Friday)	Stage your Talents	All are participated	Auditorium
	Flim Show	All are participated	Seminar Hall

PRINCIPAL HoD (S&H)

### Report on Students Induction Program - Day 1 Date: August 7, 2023 (Monday)

The Student Program held on August 07, 2023, aimed to provide diverse educational and engaging activities for students across various sections. The day's schedule encompassed a blend of interactive sessions, physical exercise, and nutrition and delicious, contributing to a holistic learning experience.

### **Faculty Coordinator**

Ms. P. Mala, AP/Maths Dr. M. Aravindh, AP/Physics

### **Student Coordinator**

A. Joel & H. Meenakshi M. Maharaja & P. Narmatha

**Time: 9:30 AM - 11:00 AM** Sections: S1, S2, S3, S4, S5

Program: Yoga (Mana vala Kalai Mandram)

Venue: Auditorium

Students were involved in Yoga which will help them to enhance their quality both mentally and physically under the guidance of the Yoga Experts (Mana vala Kalai Mandram).



Time: 11:15 AM - 12:45 PM

Sections: All Sections

Programme: Interaction with Principal

Venue: Auditorium

Ms. S. Jeba the welcome address on the occasion. The Principal gives a brief introduction about the college. Also, he Pointed out the Facilities of the College where those students were going to be utilized. He mentioned the student-faculty ratio as per Government norms. He highlights the point that the entire discipline of students has equal opportunities for Placement.

For this academic year (2023-2024) the syllabus has been revised for a Project-based Learning System. The College will encourage the innovation engineers by supporting them financially. To enhance the students as an Entrepreneur in their respective fields.

Some of the student's interactions with the Principal related to Entrepreneur, CBCS, and Innovation. He explained them in an understanding manner. Finally, The Principal specifically gives three points to the students after completion of the course in this college.

- ❖ All the students are making as an engineer.
- ❖ The students are going to the higher studies.
- ❖ Those students will become successful entrepreneurs.



Time: 1.50 PM - 2.30 PM Sections: All sections

**Programme: Universal Human Values - Students Aspirations** 

Venue: Respective Class Room

Dr. M. A. Neelakantan, Professor & Head/S&H, gave a clear idea about Universal Human Values and the importance of Human Values. Topics such as student aspirations, family expectations, and gratitude towards people were discussed during the program.



Time: 2.30 PM - 3.00 PM Sections: All sections.

Programme: Food Safety Awareness Exhibition Visit.

Venue: ABL Hall.



The Food Safety Department staff explained experimentally how to find the foods that are in adulteration. The entire student actively visits the various food safety features such as Tea Power, sprouted grains, Jelly Candy, Chicken, Apples, Oily fish, etc... They know about the harmful food and Healthy food for their health.

Time: 3.00 PM - 4.00 PM Sections: All sections.

Programme: Nutritious & Delicious

Venue: Auditorium



Dr. S. Mariappan M.B.B.S., M.P.H., Designated Officer, Food Safety & Authority of India, Thoothukodi, gave an eminent talk about Nutritious & Delicious food features. He advised the students that they could like to choose fish, Dark green vegetables, whole grains, and nuts and avoid junk food like white sugar, and soft drinks. Healthy food is an important key for our life that balanced diet with everything in moderation. Unhealthy food is a category of food items with no nutritional value.

Time: 4:30 PM - 5:15 PM

Programme: Identification of Talent.

Venue: Respective Classroom



The tutor may identify the talents & and various skills of the students from their characteristics and behaviors. The common things that may be identified such students like positive attitudes, Creativity, Communication Skills, Team Work.

Day In-Charge: Mr. P. Ganapathy, Asst.Prof. in S&H/Mathematics.

### Report on Students Induction Program - Day 2 Date: August 9, 2023 (Tuesday)

The purpose of the student programme, which took place on August 8, 2023, was to offer a variety of engaging and educational activities to students in various sections. The day's itinerary included several interactive training sessions (Yoga, Art & Craft), social awareness, and a library tour, all of which contributed to the creation of a diverse learning environment.

### **Faculty Coordinator**

### **Student Coordinator**

Dr.B. Rajkumar, AP/Chemistry Mr.P. Ganapathy, AP/Maths

S. Dhanush & R. Sahana

R. Swathi & T. Athul Palanichamy

Time: 9:30 AM - 11:00 AM

Sections: All Section

Programme: Yoga (Mana vala Kalai Mandram)

Venue: Auditorium

Under the direction of the Yoga Experts (Mana vala Kalai Mandram), students practised yoga, which helped them improve their mental and physical well-being.



Time: 11:15 AM - 12:50 PM

Sections: All Section

**Programme: Social Awareness** 

Eminent Speakers: Mr. P. Muthu Murugan, Environmentalist, Kovilpatti.

Mr. T. Kasirajan, Dept. of Integrated School Education, Thoothukudi.

Venue: Auditorium

Mr. J. Thamba gave the welcome address and introduced the chief Guest, Mr. T. Kasirajan M. A (SMC), District Resource Person, Department of Integrated School Education, Tuticorin District. He talked about the topics of social work, POCSO, Child Labour, and Child Marriage which were very useful to the students for their future life and he also motivated the students to follow and be involved in their social activities. Mr. P. Muthumurugan, Block Resource Person (Social Audit), Alwarthinagari Panchayat Union talked about the topic of "Government scheme Awareness", a Child development scheme which was very useful to all the students.





Time: 1:50 PM to 2:30 PM

Sections: All Section

Programme: UHV - Harmony in Individual Family

Venue: Respective Class Room

The Class Coordinator gave a clear idea about Universal Human Values and the importance of Human Values. Topics such as student aspirations, family expectations, and gratitude towards people were discussed during the program.





Time: 2:45 PM to 3:30 PM

Sections: All Section

Programme: Arts and Crafts/ Talent Identification

Venue: Respective Class Room

All of the students participated in arts and crafts and drawing, which allowed them to showcase their talents.











Time: 04.30 PM to 5.15 PM

Sections: All Section

Programme: **Library Visit** Venue: Central Library

All the students visited the Central Library and the Librarian explained the various sections of the library. Also, the students visited the reading hall, reference section, and journal section.



Overall, the third day of the student induction program on August 8, 2023, provided students with a great learning experience, incorporating academic, creative, and physical activities.

**Day Two In-Charge**: Mr. S. Sivabalan, Asst. Prof. in S&H/Mathematics.

### Report on Students Induction Program - Day 3 Date: August 9, 2023 (Wednesday)

The objective of the student induction program, which was held on August 09, 2023, was to give our incoming engineers a variety of experiences. The Panchalankurichi Visit, Learning C programme, Legal Awareness Camp, Interactive Session, and Sports were all on the agenda for the day, which made it useful and enjoyable.

### **Faculty Coordinator**

Dr. A. Panimaya Valan Rakkini, AP/Physics MR. A. Thamba, Ap/Chemistry Ms. S. S. Basitha Parveen. AP/Maths

### **Student Coordinator**

D. Anto Raphael & D. Joycy Tryphena S. Sakthi Priya & G. Sudharsan Balaji

Time: 9:30 AM - 12.45 PM

Sections: S3, S9, S12

Programme: Visit Panchalankurichi Fort & Nearest Village

The students (S3, S9, S12) went to visit the historical place of Panchalankurichi Fort and the nearby village which helped them to know about the freedom fighters (like Kattabomman, Marudhu Brothers) who sacrificed their lives for the freedom of our nation. The village visit and interaction with village people gave them knowledge about the village life and their problems. Through the interaction, the students could able to understand the difficulties of village people, and can also think to develop some farming tools to help the village farmers with their engineering knowledge.







Time: 9:30 AM - 11.00 AM

Venue: Assembly Hall

Sections: All Sections (Except S3, S9, S12)

Programme: Significance of C: For Professionals







Ms. S. Jeba delivered the welcome address on the occasion. The first-year student Shiny Joy gave the introduction about the chief guest Ms. N. Gowthami, Assistant Professor, IT Department, NEC. The chief guest gave a brief introduction to the importance of programming language for the placement. She explained well about the history of C, the benefits of C, and the importance of C. It was a wonderful and eye-opening session for the first-year students. Finally, the session was over with the vote of thanks given by Shiny Joy.

Time: 11:15 AM - 12:45 PM

Sections: All Sections (Except S3, S9, S12) Programme: **Legal Awareness Camp** 

Venue: Assembly Hal

The first-year student Balasubramanian welcomed the chief guest, our beloved HOD, and the gathering. Shiny Joy gave the introduction about the chief guest Mrs. T. Jeyashree, Legal Advisor and our HOD honored the guest by momentum. The chief guest explained the legal issues, women's awareness and cybercrimes, and the importance of SOS and 1098 for child and women abuse. Finally, the session was over with a vote of thanks given by Balasubramanian.







**Time: 1:50 PM - 2.:30 PM** Sections: S2, S4(EEE), S7

Programme: Interaction with HOD

Venue: Seminar Hall

Our beloved HOD, Dr. M. A. Neelakantan, had the interaction session with the students of S2, S4(EEE), and S7. He made the students so comfortable with our NEC campus. He also asked for feedback about the SIP and NEC. Some students interacted with HOD. He advised the students to study well and get placement with a high salary.





Time: 2:40 PM - 3.30 PM Sections: All Sections

Programme: Universal Human Values – Students Aspirations

Venue: Respective Class Rooms

The respective tutors handled the session on Universal Human Value: Harmony in Society and Nature. Tutors made their students actively come forward and share their experiences related to this topic.





Time: 3:45 PM - 5:15 PM

Programme: **Sports** 

Venue: Physical Education Ground

Day 3 ended with the sports session. All the first-year students actively participated and enjoyed the games with the guidance of Physical Education Department faculty members. This session helped them to make friends with all the other students.

Overall, the third day of the student induction program on August 9, 2023, provided students with a great learning experience, incorporating academic, creative, and physical activities.







**Day In-Charge**: Mr. N. Vairavasamy, Asst. Prof. in S&H/Mathematics

### Report on Students Induction Program - Day 4 Date: August 10, 2023 (Thursday)

The Student Programme held on August 10, 2023, aimed to provide diverse educational and engaging activities for students across various sections. The day's schedule encompassed a blend of interactive sessions, cultural activities, and physical exercise, contributing to a complete learning experience.

**Faculty Coordinator** 

Dr. B.A. Annaraj, AP/Chemistry Ms. S. Gopiga Devi, AP/English **Student Coordinator** 

K. Apsara & K.N. Kanthasamy N. Gowshik & S. Aathilakshmi

Time: 9:30 AM -11:00 AM & 9:30 AM 12:45 PM Sections: S2, S4 (EEE), S5 & S12 (AI&DS), S7, S8 Programme: Interaction with HOD, Significance of C

Visit to Panchalankurichi Fort & Nearest Village

Venue: Assembly Hall / Panchalankurichi Village

This session involved an enriching field trip to Panchalankurichi Fort & Village, providing students with historical insights and a glimpse into the local culture.

In the meantime, students from the S3, S5, S9, and S12 sections had an opportunity to interact with Ms. N. Gowthami, Assistant Professor of Information Technology, NEC. The topic of discussion was "Learn C Programming," which aimed to enhance students' programming skills. The program was held at the assembly hall.

S1, S6, and Any branch students had interaction with the HOD (S&H) in the Seminar Hall. During the session, HOD gave the effective inputs to enrich the students by utilizing the opportunities available in the institution.

Time: 11:15 AM - 12:45 PM

Sections: S1, S3, S5 & S12 (IT), S6, S9, S11

Programme: Creative Practices (Art & Craft, Carving, etc.) & Literacy Activities (Poems,

Storytelling, Word Games, Puzzles, etc.) / Connection

Venue: Respective Classrooms

During this session, students explored their creative potential through arts and crafts activities, as well as participated in literacy-based activities to foster imaginative thinking and communication skills.



Time: 1:50 PM - 2:40 PM

Programme: Career Objectives for Freshmen Engineers

Venue: Assembly Hall

Guest Speaker: Dr. Shajulin Benedict, Associate Professor (TUM, Germany), Faculty Advisor

(R&D and International Affairs), IIIT Kottayam, Kerala.

Dr. Shajulin Benedict delivered a thought-provoking talk on career objectives for

freshmen engineers, shedding light on the importance of setting clear goals and aspirations in the

early stages of their engineering journey.

Time: 2:40 PM - 3:30 PM

Programme: Universal Human Value - Trust and Respect

Venue: Respective Classrooms

This session focused on fostering universal human values such as trust and respect,

encouraging students to cultivate positive interpersonal relationships.

Time 3:45 PM - 5:15 PM

Programme: **Sports/Gym** Venue: NEC Ground

The day concluded with an energetic sports and gym session, promoting physical fitness

and team spirit among the students. On the whole, the fourth day of the student induction

program on August 10, 2023, provided students with a well-rounded learning experience,

incorporating academic, creative, and physical activities. The diverse range of sessions aimed to

nurture not only academic excellence but also personal development and holistic growth.

**Day In-Charge**: Dr. A. Nichelson, Asst.Prof (S.G) in S&H/Physics

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### Report on Students Induction Program - Day 5 Date: August 11, 2023 (Friday)

On August 11, 2023, the Student's Induction Programme was organized to offer students from all sections a variety of extracurricular and instructional activities. Yoga, a special lecture, Bright Up the Star (student activities), and physical activity were all scheduled for the day, all of which contributed to a comprehensive learning experience.

**Student Coordinator** 

R. Sonaali & C. Sudalai Vasanth

R. Surya & S. Tamil Selvan

### **Faculty Coordinator**

Dr. V. Ramasubbu, AP/Physics Mr. T. Sivakumar, AP/English

Time: 9:15 AM - 10:45 PM

Sections: All Branch

Programme: Yoga (Mana vala Kalai Mandram)

Venue: Auditorium

The programme was started with 'Guru Vanakkam' by Yoga Masters and by all students. Students performed yoga as per the instructions given by the masters and with the assistance of the masters. Students performed two types of Pranayamam, such as Thanduvada suthi pranayamam and Nadi suthi pranayamam followed by glo thianam.







Yoga masters told the students that these types of yoga will improve the concentration power and activity of certain glands in our body. During the performance by students, Dr.TamilSelvi, HoD/ECE, added a lot of points related to pranayamam and highlighted the importance of yoga in maintaining a sound mind and body health.

Time: 11:15 AM - 12:45 PM

Sections: All

Programme: Special Address by: **Mr. R. Suresh Kumar, Scientific Officer H**, Kudankulum Nuclear Power Plant. Topic: "**The Role of Engineers in the Development of Our Nation**"

Venue: Auditorium

Ms. S. Jeba, Soft skill Trainer delivered the welcome address on this occasion and Mr. Thamba gave an introduction about the resource person. Dr. M. A. Neelakantan Professor & Head/S&H honored him by presenting a memento. Dr. S. Thalamuthu, Asso. Prof. also graced the occasion. The resource person addressed the students about the role of engineers in the development of our nation and highlighted their role in developing rural areas, an increase of agricultural output, eradicating poverty, increasing the standard of living of people, etc. He also stressed that engineers are the backbone of nation-building by contributing to the nation in the

technological and industrial progress. Students interacted well with resource persons and the session was very interactive.



Apart from the roles of engineers, he explained the electricity production process in the Kudankulum power plant from nuclear materials. He also showed the power plant construction from the stages of its inception to till date in several pictures.

Time: 1:50 PM - 3.30 PM

Sections: All

Programme: Bright Up the Star: (Graphics Design, Arts & Craft, Carving, Singing,

drawing, motivational talk, Poems, Storytelling, word games, puzzles, etc.)

Venue: Respective Class Room



The above programme was conducted for students in their respective classrooms under the guidance of their tutors. Students are involved in different activities as mentioned above. They exhibited their talents and excelled in various activities. Some of them are shown above.

**Day In-Charge**: Dr. B. Rajkumar, Asst.Prof in S&H/Chemistry

### Report on Students Induction Program Day 6 Date: August 14, 2023 (Monday)

On August 14, 2023, the Student's Induction Programme was organized to offer students from all sections a variety of extracurricular and educational activities. Yoga, the 77<sup>th</sup> Independence Day, Universal Human Values, and physical activity were all scheduled for the day, which made for a well-rounded learning experience.

### **Faculty Coordinator**

Dr. M. Ganapath, AP/Physics Ms. S. Jeba, Skills Trainer

Student Coordinator
M. Ram Prasath & M. V.

M. Ram Prasath & M. Vishalya Devi M. Nataraj & K. Padma Priya

Time: 9.30 AM-10.30 PM

Section: S2, S4(EEE), S5, S12(AIDS) S7, S8 Programme: **Yoga (Mana vala Kalai Mandram**)

Venue: Auditorium

The programme was launched with "Guru Vanakkam" by all of the students and yoga teachers. According to the masters' teachings and with their help, the students practised yoga. Students practiced two different forms of pranayama, including Thanduvada suthi and Nadi suthi.





Time: 10.45 AM - 12.45 PM

Section: S2, S4(EEE), S5, S12 (AIDS), S7, S8 Programme: **77**<sup>th</sup> **Independence Day Celebration** 

Venue: Auditorium

All the Students along HOD with the faculty members celebrated the 77<sup>th</sup> Independence Day. A group of students formed a national flag and showed the unity of team spirit among the student



Time: 2.00 AM to 3.30 PM

Section: S2, S4(EEE), S5, S12(AIDS), S7, S8

Programme: Universal Human Values Venue: Auditorium

Mr. V. Saravanaperumal systematically offers a collection of universal, logical, and provable hypotheses concerning human reality. The self-exploration of the human reality also helps to identify the underlying relationships, harmony, and coexistence, which supports the transition to a holistic worldview. He also explores how humans and nature interact in social systems, including how families and communities, as well as how coexistence and mutual fulfilment occur in nature.





The purpose of the student programme, which was organized on August 14, 2023, was to offer a variety of fun and informative activities to students in various sections. A variety of interactive activities, sessions on common human values, and physical activity were scheduled for the day, all of which contributed to an effective educational experience.

Time: 3:45 PM - 5:15 PM

Programme: **Sports/Gym** (Outdoor sports stopped due to rain falling)

Venue: NEC Ground

Faculty In-charge: Dr. V. Ramasubbu, AP/Physics

**Day In-Charge**: Mr. A. Sivananthan, Asst. Prof in S&H/Maths

### Report on Students Induction Program-Day 7 Date: August 16, 2023 (Wednesday)

The purpose of the student induction programme, which was held on August 16, 2023, was to expose our incoming engineers to a variety of experiences. The day's schedule included a Panchalankurichi Visit, a Lecture about Outcome Based Education (OBE), a UVH Session, and Sports, making it both beneficial and entertaining.

### **Faculty Coordinator**

Mr. S.Sivabalan, AP/Maths Ms. L. Mennatchi AP/Maths

**Student Coordinator** 

U.S. Swetha & M. Suresh M. Swetha & P. Priyan

Time: 9:30 AM - 10:55 PM

Sections: S2, S3, S4 (EEE), S5 & S12 (IT), S9, S11 Programme: **Yoga (Mana vala Kalai Mandram)** 

Venue: Auditorium

Under the direction of the yoga professionals from Manavala Kalai Mandram, students practised yoga-shanthi meditation, which will help them get better both intellectually and physically.







Time: 9:30 AM -12: 50 PM
Programme: Visit to Panchalankurichi Fort & Nearest Village

This session included an informative excursion to Panchalankurichi Fort & Village, which gave students an inside look at local history and culture.

Time: 11:15 AM - 12:45 PM

Sections: S2, S3, S4 (EEE), S5 & S12 (IT), S9, S11

Programme: Know about Outcome Based Education (OBE)

Venue: Auditorium





In a presentation regarding outcome-based education (OBE), which is delivered to Dr. Gomathi (Prof & Head, CSE, NEC) the emphasis is on having a clearly stated understanding of what students should know and be able to do, or what skills and knowledge they need to have when they graduate from the educational system.

Time: 1:50 PM - 3:30 PM

Section: S3, S9, S11&12, S5&S4(EEE), S2&S7

Programme: Universal Human Values

Venue: Auditorium



Mr. V. Saravanaperumal presents a set of universal, rational, verifiable proposals about human reality systematically. Also, human reality is systematically the self-exploration of these leads to the identification of the underlying relationships, harmony, and coexistence, which facilitates transformation towards a holistic worldview. Finally, He discusses relationships

between people in families and society, relationships between people and nature in societal systems, and coexistence and mutual fulfilment in nature.

Time: 3:45 PM - 5:15 PM Programme: Sports/Gym Venue: NEC Ground





Exercise in the gym and playing indoor and outdoor games on the college grounds were avidly participated in by students.

Student induction program's ninth day, which happened on August 16, 2023, included academic, UHV, and physical activities, and gave students an excellent learning experience overall. The varied selection of classes is intended to promote not just academic excellence but also holistic development and personal development.

Day In-Charge: Dr. M. Prabhu, AP/Physics - S&H

### Report on Students Induction Program Day 8

Date: August 17, 2023 (Thursday)

**Faculty Coordinator** 

Dr. A. Nichelson, AP (SG)/Physics Dr. S. Muthulakshmi, AP/English

**Student Coordinator** 

M. Bhuvaneshwaran & S. Dhivya R. Babitha & M. Renga Sriram

Time: 9:30 AM - 10:55 PM

Sections: S2, S3, S4 (EEE), S5 & S12 (AI&DS), S9, S11

Programme: Yoga (Mana vala Kalai Mandram)

Venue: Auditorium

Students were engaged in yoga-shanthi meditation, under the guidance of the yoga experts from Manavala Kalai Mandram which will help them to improve their quality both intellectually and physically.



Time: 11:15 AM - 12:45 PM

Sections: All Sections

Programme: Learn PowerPoint presentations

Venue: Respective Classrooms

Students learned about the basics of PPT via the Google Slides app using mobiles at Hall No.1 and some students practicing the PPT at CC Lab and English language Lab. They prepared many kinds of slides.





Time: 1:50 PM - 3:30 PM

Programme: Interaction with placed students - Final Year

Section: S2, S7, S8, S4, S 11 (Auditorium)

S3, S9, S10, S5 & S 12 (Seminar Hall)

S1, S6 (Smart classroom)

Venue: Auditorium, Seminar Hall, Smart classroom

The placed students of various departments from our college have interacted with our first-year students at Seminar Hall, assembly hall, and hall number 10. They shared their experiences and the importance of skills such as Aptitude, Coding tests, assignments, and skillrack. They motivated them to create a profile on LinkedIn. Moreover, the placed students asked our first-year students to analyze the various domains available in their field and finalize the suitable domain in the second year itself.





Time: 3:45 PM - 5:15 PM Programme: Sports/Gym Venue: NEC Ground

Students eagerly participated in physical activities at the Gym, and indoor and outdoor games at our college grounds.







Students had a fantastic learning experience overall due to the student introduction programmes, which were held on August 17, 2023, and featured academics, interaction with placed students, and physical activities. The diverse course selection aims to foster not only academic brilliance but also comprehensive growth and personal development.

Day In-Charge: Dr. M. Ganapathy Asst.Prof in S&H/Physics

Report on Students Induction Program - Day 9

Date: August 18, 2023 (Friday)

The objective of the student induction program, which was held on August 18, 2023, was to give our incoming engineers a variety of experiences. Yoga, interactive sessions, and cultural events were all on the agenda for the day, which made it enjoyable.

**Faculty Coordinator** 

**Student Coordinator** 

Dr. E. Ramachandran, AP (SG)/Chemistry Mr. S. N. I. Sathish Bala Kumaran, AP/English

S. Adithya & C.S. Akshal Shiny

P. Manoj & R. Akshaya

Time: 9:30 AM - 10.55 AM

All Sections

Programme: Yoga (Mana vala Kalai Mandram)

This session helps to focus the energy of freshman engineers. They all practiced kayakalpa exercises with the help of yoga instructors.

Time: 11:15 AM - 12:45 PM

All Sections

Programme: **Innovations in NEC**, delivered by Dr. I. Shankar, AP(SG) Mechanical Engineering

Venue: NEC Auditorium

Dr. Shankar sir delivered a talk on the entrepreneurship development cell and NEWGEN IEDC. His talk kindled interest in young minds. He discussed the success stories of many products developed in our college including a Tractor rear loader, Solar greenhouse dryer for Agri products, Peanut candy making machine, and smart phone-based glaucoma identification kit etc., Overall, the students get benefitted from his informative talk.

Time: 1:50 PM - 3.30 PM Programme: Stage your talents

Venue: NEC Auditorium

Many students exhibited their cultural talents by singing and dancing. Some students performed silambam and cubics solving also. The session was enjoyed by all.





Time: 3:45 PM - 5:15 PM Programme: Movie show Venue: Seminar Hall (S&H)

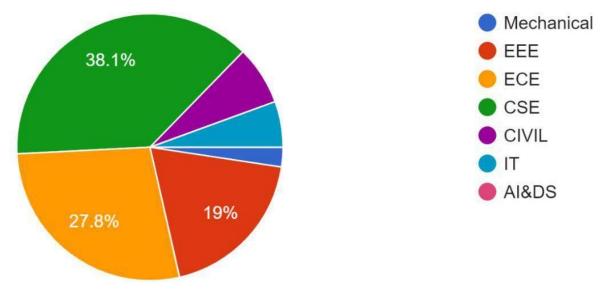
The day concluded with a sci-fi movie show.

Overall, the ninth day of the student induction program on August 18, 2023, provided students with a great learning experience, incorporating academic, creative, and physical activities. The diverse range of sessions is designed to foster not only academic brilliance but also holistic development and personal growth.

Day In-Charge: Dr. V. Ramasubbu, Asst.Prof in S&H/Physics

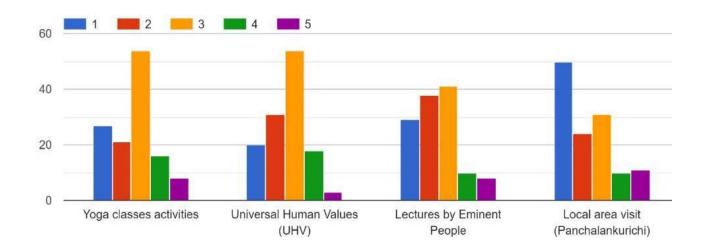
### Feedback from Students about the Induction Program

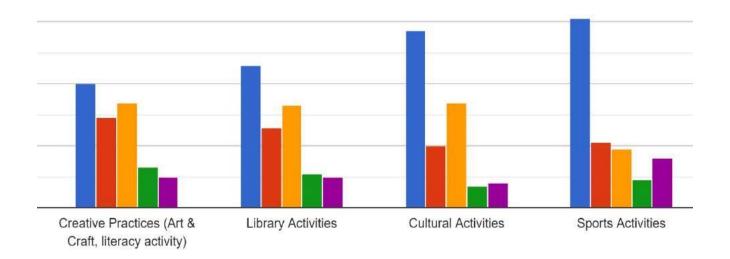
### Percentage of Students Participating in Feedback – Branch Wise:



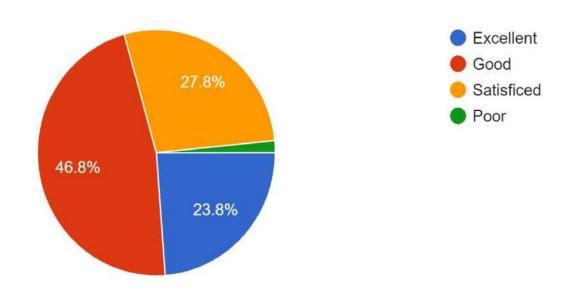
Students rating for various activities:

(1. Excellent 2. Good 3. Fair 4. Satisfied 5. Unsatisfied)





### Students overall feedback about Induction Program:



**Summary of Induction Program** 

Engineering institutes were established to produce well-trained engineering personnel

who also felt a sense of duty to their families, their country, and themselves. Without

understanding their interests and abilities, the entering undergraduate students are pressured by

society and their parents to choose a field in engineering. As a result, the majority of students

struggle to relate to the objectives of their institution. The purpose of the induction program is to

make newly enrolled students, encourage them to explore their academic interests and

extracurricular activities, lessen competition and encourage them to work for excellence, foster a

sense of community among them, build relationships between students and teachers, provide a

broader viewpoint on life, and develop their character.

ORGANIZING COMMITTEE

**PATRON:** Dr. K. Kalidasa Murugavel

Principal

**CONVENER:** Dr. M. A. Neelakantan

HOD, Science & Humanities

PROGRAMME COORDINATORS: Dr. S. Thalamuthu

Associated Professor, Chemistry

Dr. S. Geetha

Associated Professor, Mathematics

Mr. J. Thamba

Assistant Professor, Chemistry

Dr. M. Prabhu

Assistant Professor, Physics

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