

**DEPARTMENT OF**

**IT**

**FIRST YEAR**

**INDUCTION REPORT**

**2022-2023**



# SRI MANAKULA VINAYAGAR ENGINEERING COLLEGE

(An Autonomous Institution)

(Approved by AICTE, New Delhi & Affiliated to Pondicherry University)  
(Accredited by NBA-AICTE, New Delhi, ISO 9001:2000 Certified Institution &  
Accredited by NAAC with "A" Grade)

Madagadipet, Puducherry - 605 107



## DEPARTMENT OF IT

### FIRST YEAR INDUCTION REPORT 2022-2023

- Transition from school to college life is one of the most challenging events in a students' life. When new students enter an institution, they come with diverse thoughts, backgrounds and preparations.
- They come into a new unfamiliar environment, and many of them have little knowledge of a college.
- An important task, therefore, is to welcome new students to Higher Education and prepare them for their new role.
- Student Induction Programme Purpose of Student Induction Programme is to help new students adjust and feel comfortable in the new environment, inculcate in them the ethos and culture of the institution, help them build bonds with other students and faculty members.

#### List of activities

- Familiarization with College and Department
- Extra-Curricular Activities
- Mentoring and Universal Values
- Creative Arts and Culture
- Proficiency Module
- Campus Visit



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## INDUCTION PROGRAM SCHEDULE - BATCH 2022-26

Academic Year 2022-2023

DATE	DAY	FN	AN
26.10.2022	WEDNESDAY	Academic Registration	Orientation
27.10.2022	THURSDAY	Yoga/Diagnostic test (Eng/Maths/comp)/Visit respective departments	Mentor-Mentee group to Introduction to groups
28.10.2022	FRIDAY	Yoga/Proficiency Modules(Comp)	Familiarization to Department/Branch & Innovation
29.10.2022	SATURDAY	Visit to local areas	
31.10.2022	MONDAY	Creative arts/UHV	Sports activities
01.11.2022	TUESDAY	Creative arts/UHV	Lectures by Eminent people
02.11.2022	WEDNESDAY	Waste paper work/Without fire food activity	Literary
03.11.2022	THURSDAY	Certificate Course	Ethno Tech lab
04.11.2022	FRIDAY	Lectures by Eminent people	Literary
05.11.2022	SATURDAY	Visit to local areas	
07.11.2022	MONDAY	Proficiency Modules(Eng)	Sports activities
08.11.2022	TUESDAY	Proficiency Modules(Maths)	Literary
09.11.2022	WEDNESDAY	Lectures by Eminent people	Presentation & Discussion within each group

  
HOD/IT

(Dr.R.Raju)

### **ORIENTATION PROGRAM COLLEGE LEVEL:**

Induction day was organized for first year students on 26.10.22. Students was addressed by Management and Director cum Principal, Special address was delivered by **Mrs. Basileia Kletos Paul**- Regional Head, TCS and **Mr. Jai Prakash Gandhi**-Career Consultant and Analyst

### **ORIENTATION PROGRAM DEPARTMENT LEVEL:**

#### **Department Presentation by Head of the Department IT:**

Students were addressed by the Head of the Department (IT) on 27.10.2022. The aim was to share knowledge about the department and to showcase the achievements of the students & support given from the department.



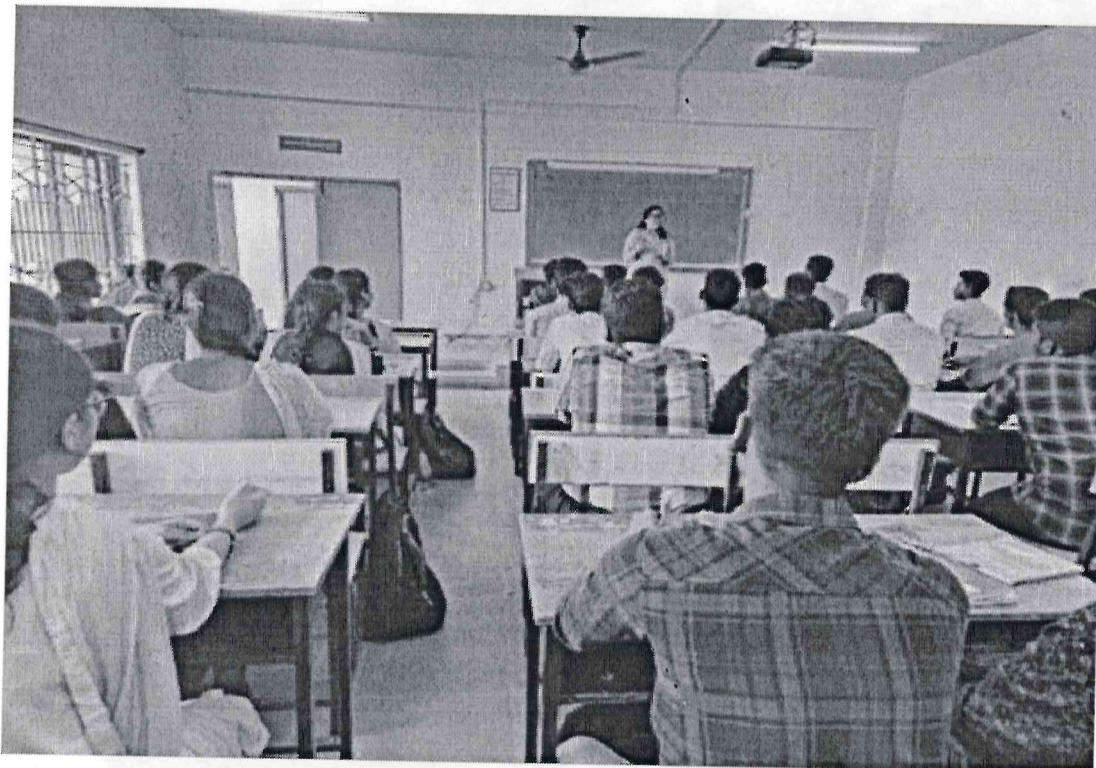
## ALUMNI INTERACTION:

Alumni interaction can have several positive outcomes for both educational institutions and their alumni. These outcomes can vary depending on the nature and effectiveness of the interactions. Here are some common outcomes of alumni interaction:

- **Engaged Alumni Network:** Regular interaction with alumni helps maintain an engaged and active alumni network. Alumni feel connected to their alma mater and each other.
- **Enhanced Alumni Relations:** Alumni interaction strengthens the relationship between the institution and its graduates, fostering a sense of loyalty and pride in both parties.

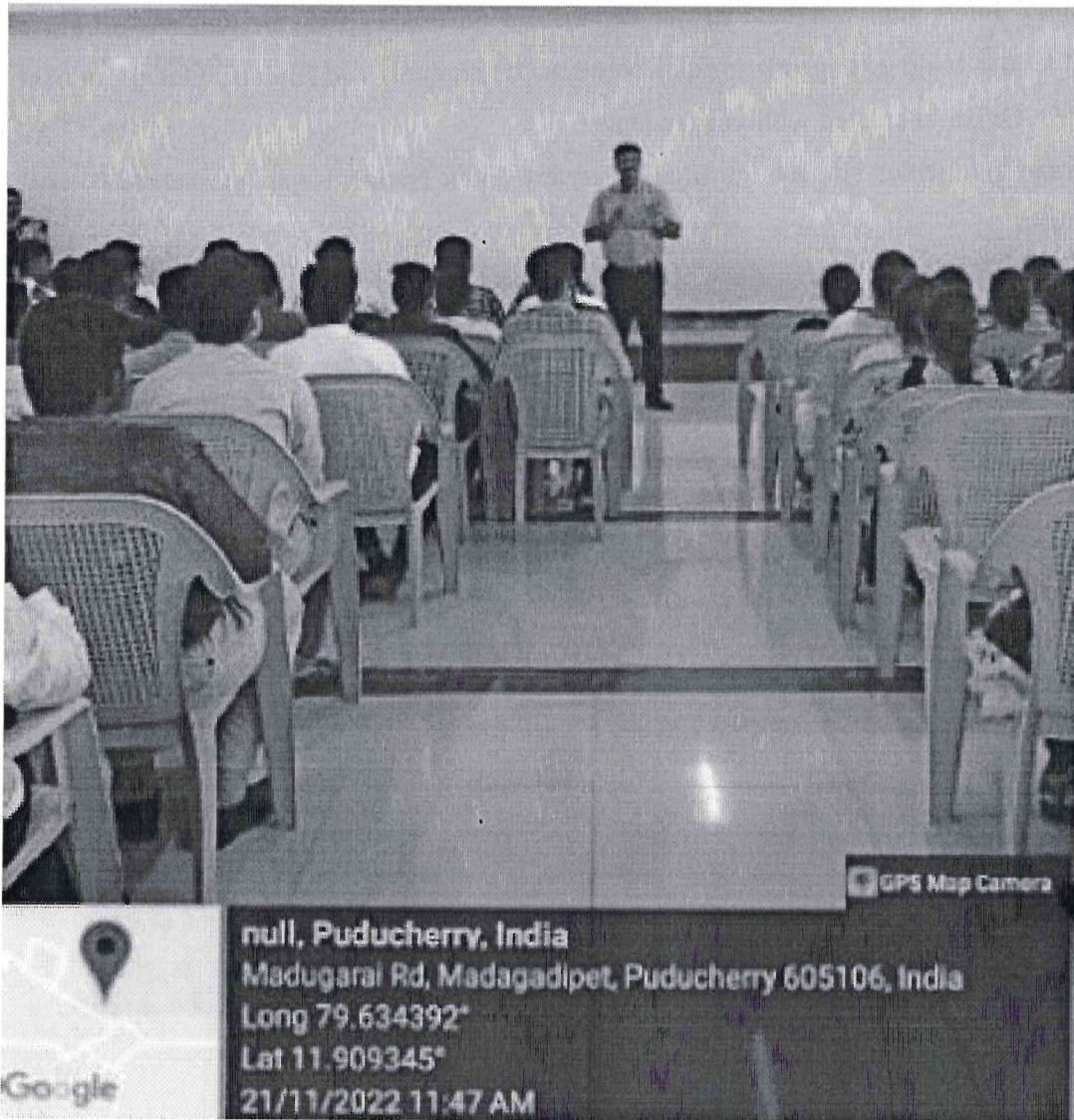
Alumni Interaction was held in our department on 04-11-2022 the aim was to share knowledge and build strong relationship between the students and alumni. Our prominent alumni Ms. Oviya interacted with I year students.

Alumni and senior students gave an Overview about National and International Level Competitions



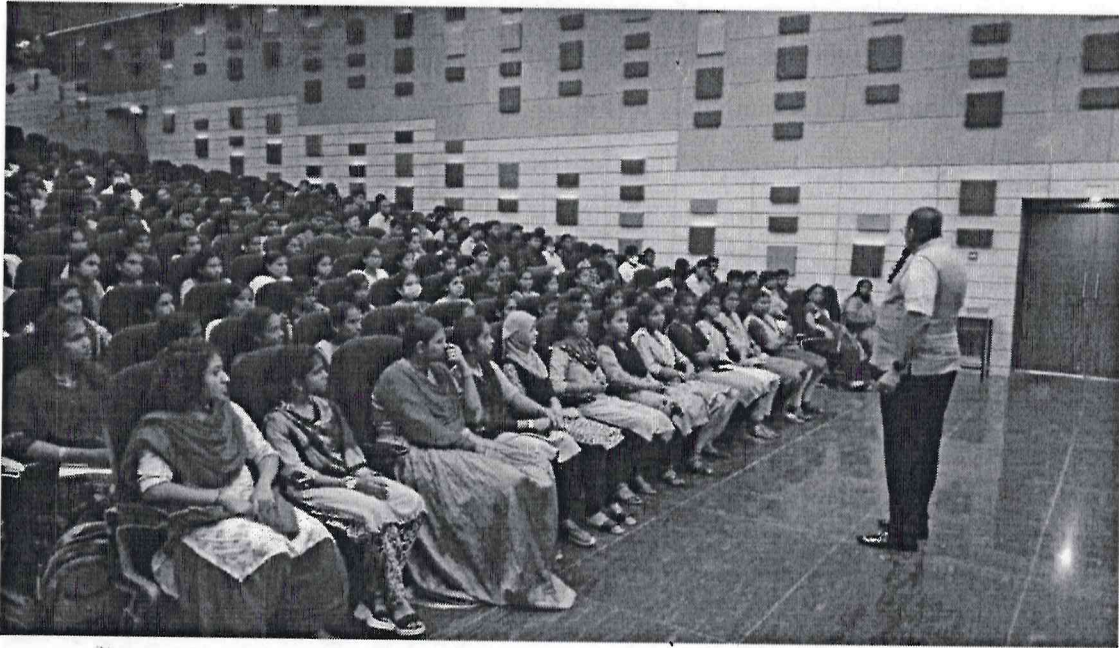
### GUEST LECTURE:

- **Understanding Values:** To help students understand the concept of values, ethics, and Morality and how they shape human behavior and society.
- **Promoting Ethical Awareness:** To raise awareness about ethical dilemmas and Challenges in various personal, professional, and societal contexts.
- **Cultural Sensitivity:** To foster an appreciation for diverse cultural perspectives on values and ethics and to promote tolerance and respect for different value systems.



## **MOTIVATIONAL TALK BY MR. JAI PRAKASH GANDHI:**

**Mr. JAI PRAKASH GANDHI- Carrier Consultant** gave a Motivational talk for First year Information technology students on Character Building, Leadership Quality and Moral Values on 08-11-2022 at Auditorium.



### **Session insights by students:**

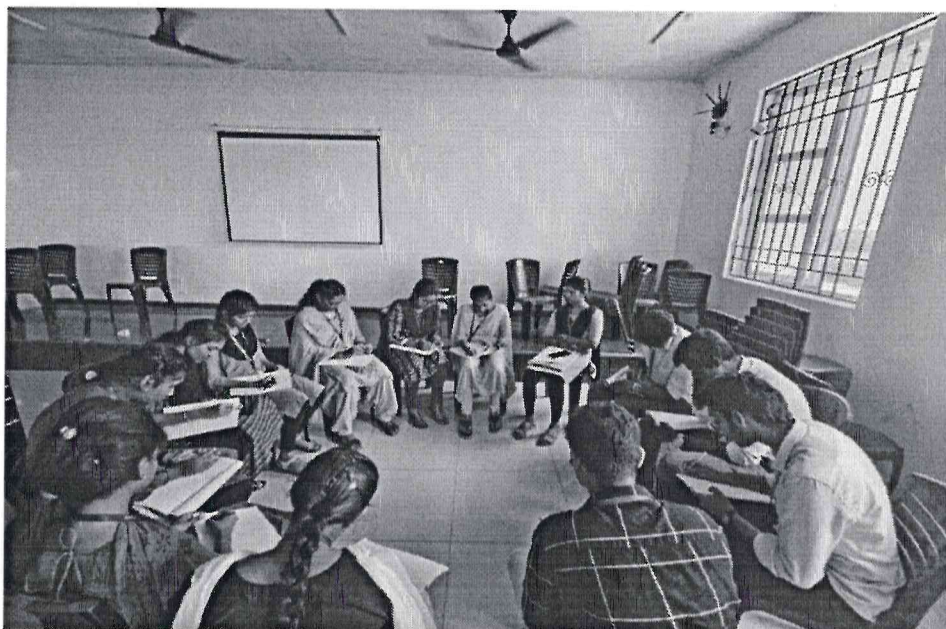
Mr. Jai Prakash Gandhi speech was mind changing with full of interaction. He brought himself to our level and made all the comments and joke that ran on our mind. He grabbed our attention efficiently. At last few minutes of the session, he made everyone to realize the value of parents. Finally, it is an outstanding session which brings out our emotion.

## CREATIVE ARTS AND CULTURE PROGRAM:

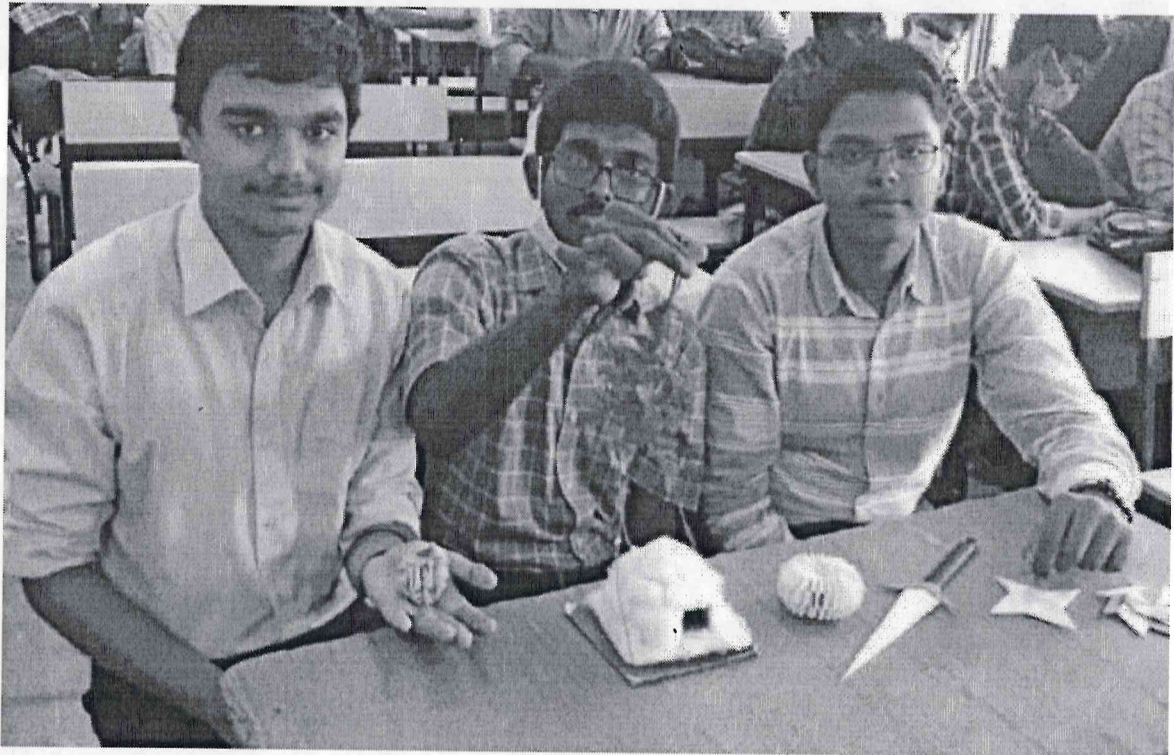
Information Technology department organized Creative Arts and Culture program on 01.11.2022 which conducted various competitions for first year students such as Paper Craft Work, Drawing and Painting. Students actively participated in all the events.

The students started the session with playing few games in the beginning which was fun for them and entertaining. The activities were planned with time limit. Some of the activities planned are Filing of Nuts in a straight line, transferring balloon to bucket at a distance without touching in hand and Pyramid Forming with cups.

- All the activities planned for students will be helpful in Team bonding; also these activities improve workplace projects that involve teamwork. After completing team building activities together, students better understand each other's strengths, weaknesses, and interests. This understanding helps them even better together on future progress. Certain activities can be designed to improve communication and limit conflict in a group.
- Collaboration within a group can help solve difficult problems. Brainstorming is a good opportunity for the team to exchange ideas and come up with creative ways of doing things. By working together, teams can find the solutions that work best.
- The success of most organizations depends on the ability of individuals to build effective teams. The main goals of team-building are to improve productivity and motivation. Taking students out of the classroom occasionally helps to eliminate distractions and have fun. Finally, the session ended with some refreshments
- They also took part in dancing



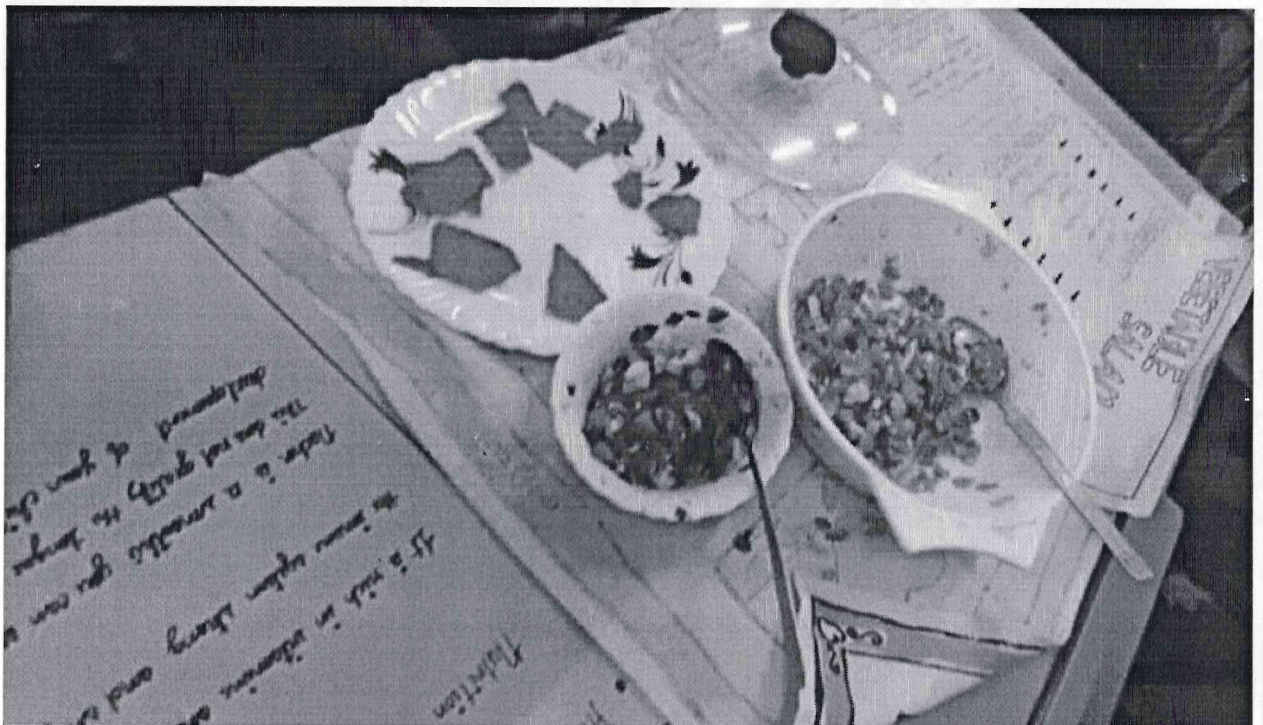
CREATIVE ARTS – PAPER CRAFT MAKING



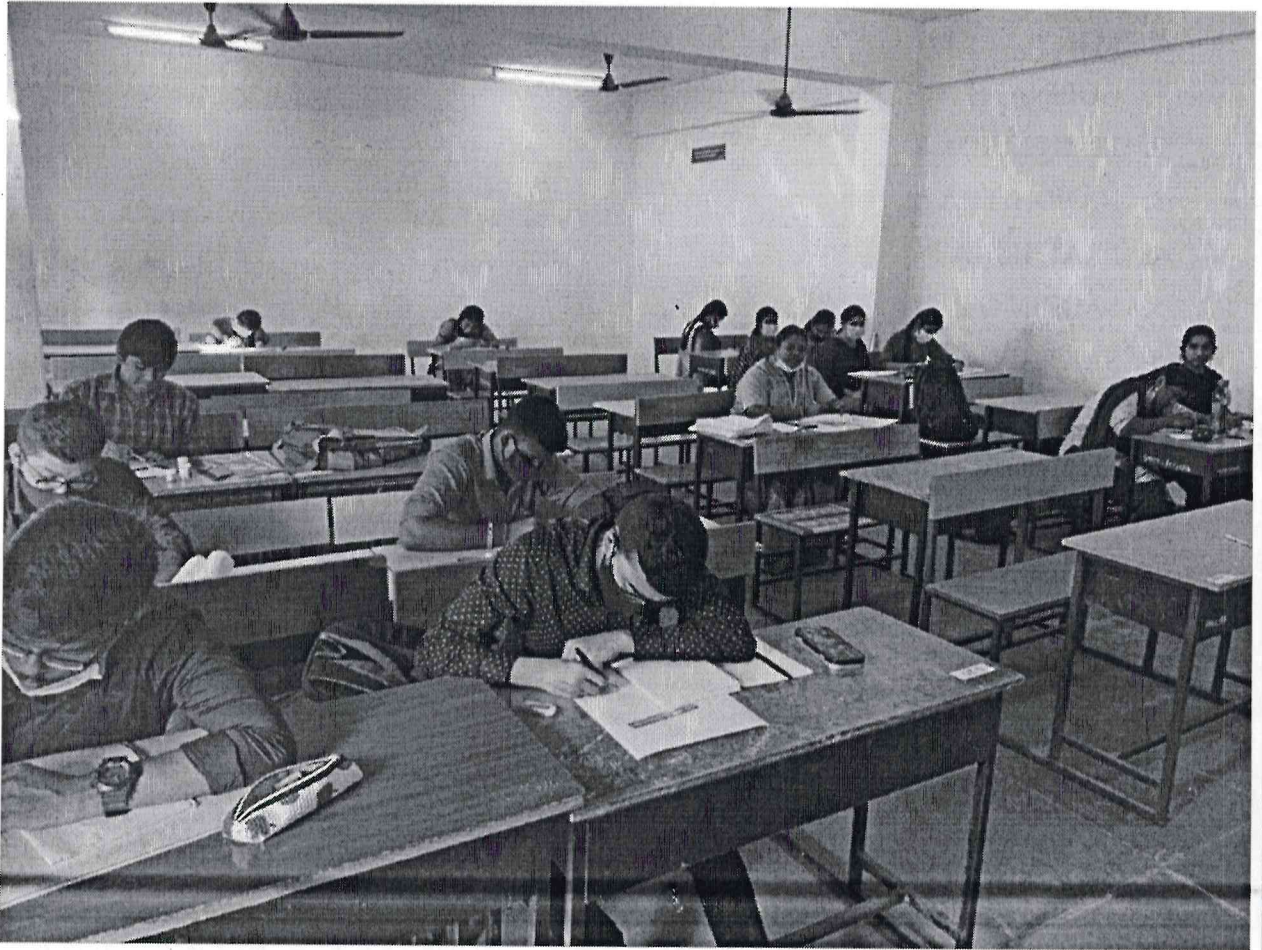
## COOK WITHOUT FIRE

Students formed their own teammate and done cook without fire concept (1 hour)

- The team of students has also played a game pyramid forming with cups (30minutes)
- They performed some dancing with their teammates (45 minutes)



**ESSAY WRITING:**



**TOTAL NUMBER OF STUDENTS PARTICIPATED IN EACH EVENT:**

SECTION	ESSAY	DRAWING	ELOCUTION	CWF	MEHANDI	SINGING	RANGOLI	CONNEXION
IT-A SEC	12	3	2	10	5	2	-	-
IT-B SEC	5	1	4	-	3	6	3	8
IT-C SEC	7	7	-	10	-	-	-	8
<b>TOTAL</b>	<b>24</b>	<b>11</b>	<b>6</b>	<b>20</b>	<b>8</b>	<b>8</b>	<b>3</b>	<b>16</b>

**NAME LIST A SECTION STUDENTS:**

**ESSAY**

1. GOPINATH A
2. JERIN LUCIA R
3. NANDHITHA M
4. PRATHISHA P
5. SACHIN G P
6. SAKTHIVEL J
7. DARSHINI.S
8. THANIGAIVELAN K
9. YOGESH P
10. DHEERAJ A
11. GOBIKA S
12. DHIVYA.V

**DRAWING**

1. ASHWIN J C
2. JANANI S
3. KARTHIK M

**ELOCUTION**

1. ARUN ROSHAAN R J
2. KARTHIK CHARAN G

**COOK WITHOUT FIRE**

**TEAM 1**

1. SHANMUGAPRIYAN B
2. SIVASURYA S

**TEAM 2**

1. POOJASHREE C
2. PRATHISHA P

**TEAM 3**

1. SENNILA S
2. .MONISHA T

**TEAM 4**

1. NEHA B
2. NANDHITHA M

**TEAM 5**

1. MOHAMED IMRAN M I
2. NAVEEN KUMAR S

**MEHANDHI**

1. AAKSHHAYA C
2. ABINAYA R
3. ASWINI S
4. DURGA G
5. HARSHINI M

**SINGING**

1. JANANI S
2. NITHYASHRIMAHALAKSHMI C

**NAME LIST B SECTION STUDENTS:****ESSAYWRITING**

1. AGILAVANI S
2. DHEVA ROOPHINI S
3. ANUSHA .S
4. ROSHINI S
5. SEETHAARAMAN D

**ELOCUTION**

1. SAI ARJUN S
2. PAVAN K
3. SARJITH G
4. SHREE HARINI D

**DRAWING COMPETITION**

1. PRASANAA VENKATESH D

**MEHANDHI**

1. JAYA KIRTHIKA S
2. MADHUMITHRA B
3. NANDHINI S

**SINGING**

1. NITHYA P
2. OVIYA V
3. ROSHINI S
4. SARJITH G
5. SUBIKSHA
6. ANUSHA

**RANGOLI**

1. JAYASHRI
2. LOGADHARSHINI
3. NEELA

**CONNEXION**

1. PRANAV JAYACHANDRAN
2. RITHISH L
3. SARANYA M
4. SEETHAARAMAN D
5. SURYA PRATAP SINGH R
6. G.KIRAN KUMAR
7. ILAKIYAN
8. VIKASH

**NAME LIST C SEC STUDENTS:****ESSAY WRITING**

1. RUKKU KANAKADAS
2. SHOBICA G
3. SUBHIKSHA S
4. THAMIMUL ANSARI M
5. SHANKAR R S
6. PREETHI K
7. UBANDIRAN G

## **DRAWING**

1. DHATCHAYINI R
2. DESHMA P
3. HARSHAVARDHINI G
4. MOHAMED IBRAHIM R
5. FYZAL K
6. BHUVANESWARI G
7. ELAKIYA R

## **COOKING WITHOUT FIRE**

### **TEAM 1**

1. JAYAKANDHAN A
2. KARTHIKEYAN K

### **TEAM 2**

1. LOGESH S
2. NITHESH KUMAR K

### **TEAM 3**

1. DIWAHAR M
2. SAATHVIC S

### **TEAM 4**

1. DHIVYA B
2. KEERTHIKA K

### **TEAM 5**

1. MADHAN C
2. MOHANADAS P

## **CONNEXION**

1. SMITHA KEREN M
2. SURIYA PRASAAD S
3. SHRIRAM S
4. LOGESH
5. RAJARAGAVI R
6. THILAK RAGAV M
7. SAATHVIC S
8. SAI POBBATHY M

## ELOCUTION

### PRIZE WINNERS OF INDUCTION PROGRAM:

#### ESSAY WRITING

#### TOPIC-Basic Human Aspiration and its Fulfillment

DEPARTMENT AND SECTION	COMPETITION	NAME	PRIZE
IT A SEC	ESSAY WRITING	DHIVYA.V	1 <sup>ST</sup>
IT CSEC	ESSAY WRITING	HARINI.S	2 <sup>ND</sup>
IT B SEC	ESSAY WRITING	ANUSHA.S	3 <sup>RD</sup>

#### FIRST PRIZE

NAME : Y. DHIVYA *1<sup>st</sup> prize*

SECTION : "A"

DEPARTMENT : IT

SUBJECT : ESSAY WRITING

TOPIC : BASIC HUMAN  
ASPIRATION  
AND ITS  
FULFILLMENT

DATE : 4-12-2021

## SECOND PRIZE

NAME : HARINI S  
DEPT : B.tech IT  
SECTION : C  
DATE : 4.12.2021

B prize

### Basic Human Aspiration and its fulfillment

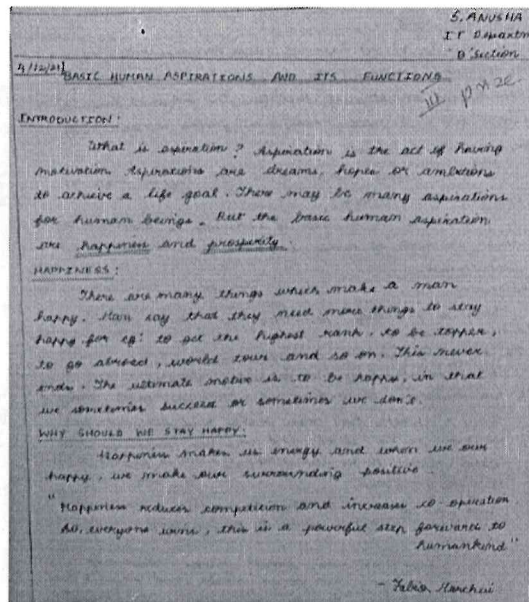
#### Introduction :

Aspiration can be stated as strong desire to achieve something like success. Aspiration means desire, goal and objective of life. There are two basic aspirations of every human beings, continuous happiness and prosperity. We desire many things say materialistic needs, respect, recognition, class, trust etc. but in the form of all these desire we are actually looking continuous happiness and prosperity.

#### Happiness

Happiness may be defined as being in harmony / synergy in the state / situation that I live in. "A state or situation in which I live, if there is harmony in it then I like to be

## THIRDPRIZE



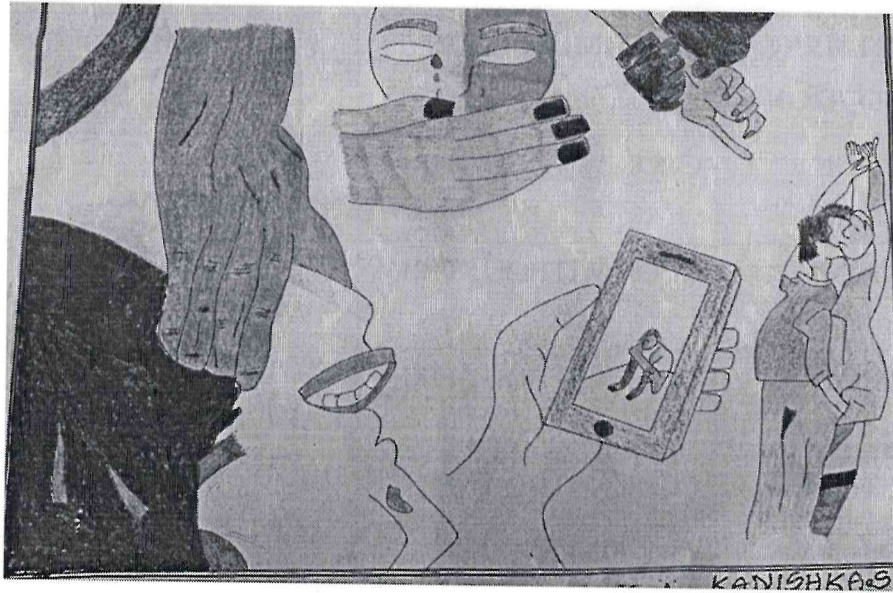
## DRAWING

DEPARTMENT AND SECTION	COMPETITION	NAME	PRIZE
IT-C SECTION	DRAWING	FYZAL K	1 <sup>ST</sup> PRIZE
IT-A SECTION	DRAWING	JANANI S	2 <sup>ND</sup> PRIZE
IT-A SECTION	DRAWING	KARTHIK M	3 <sup>RD</sup> PRIZE
IT-B SECTION	DRAWING	PRASANAA VENKATESH D	3 <sup>RD</sup> PRIZE

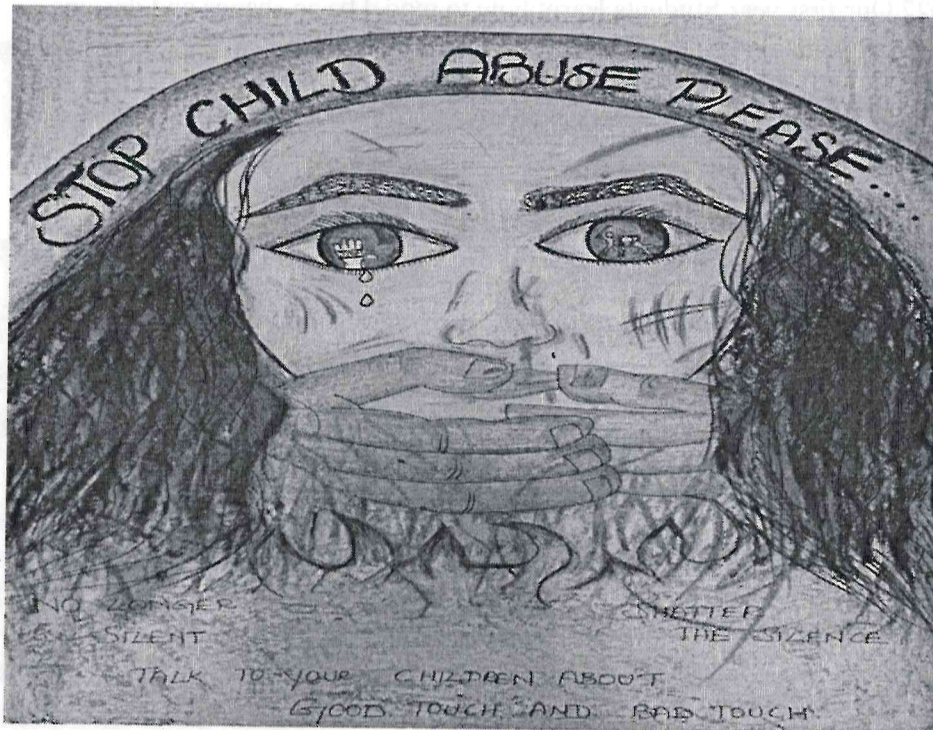
## FIRST PRIZE



**SECOND PRIZE**



**THIRD PRIZE**



**MEHANDI WINNER**

1. MADHUMITHRA B (1<sup>ST</sup> PRIZE)

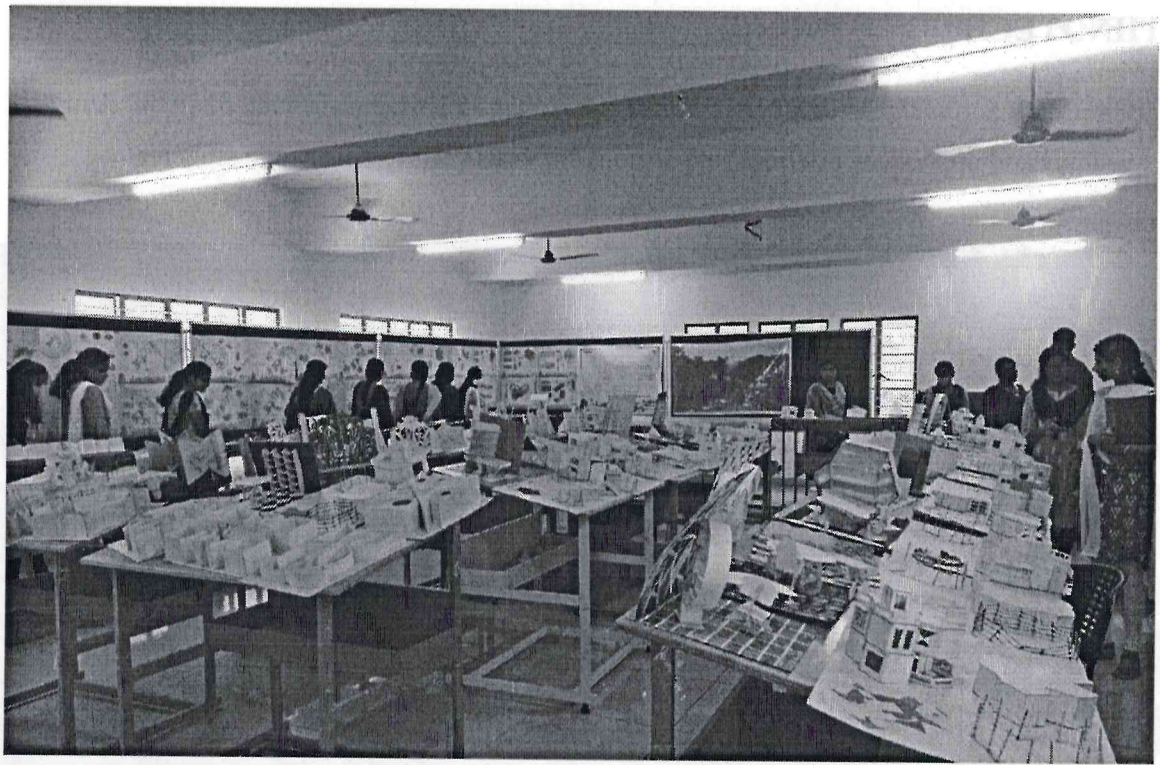
### COOK WITHOUT FIRE:

DEPARTMENT AND SECTION	COMPETITION	NAME	PRIZE
IT-A SECTION	COOK WITHOUT FIRE	NEHA B NANDHITHA M	1 <sup>ST</sup> PRIZE
IT-A SECTION	COOK WITHOUT FIRE	SHANMUGAPRIYAN B SIVASURYA S	2 <sup>ND</sup> PRIZE
IT-C SECTION	COOK WITHOUT FIRE	JAYAKANDHAN A KARTHIKEYAN K	3 <sup>RD</sup> PRIZE
IT- C SECTION	COOK WITHOUT FIRE	DHIVYA B KEERTHIKA K	4 <sup>TH</sup> PRIZE

### CAMPUS VISIT TO B. ARCH DEPARTMENT:

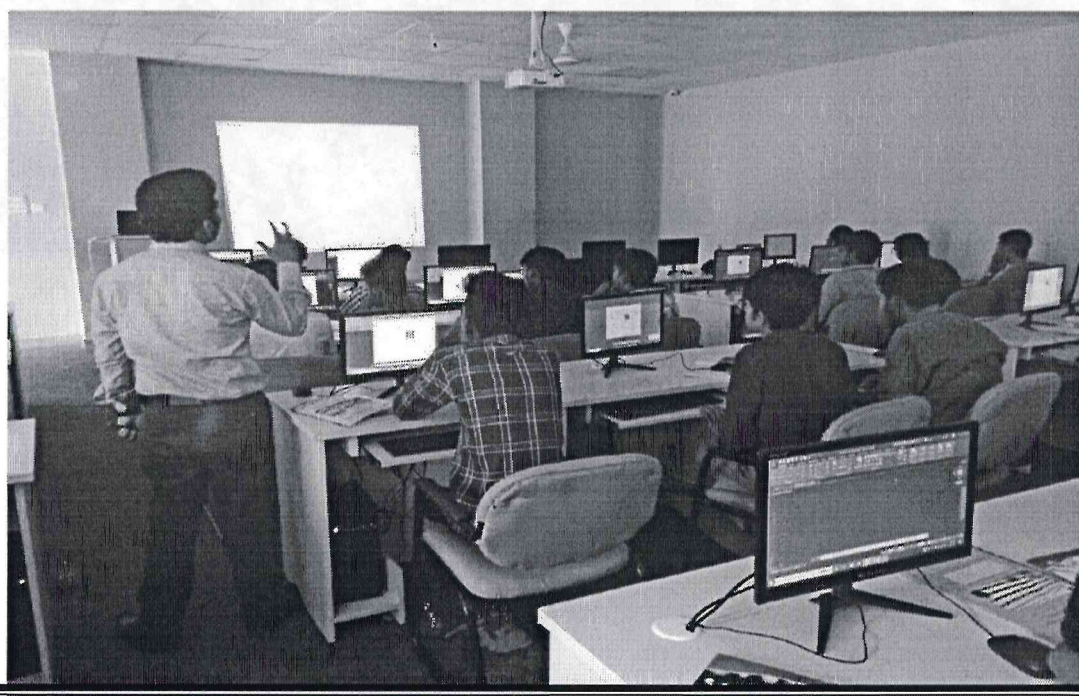
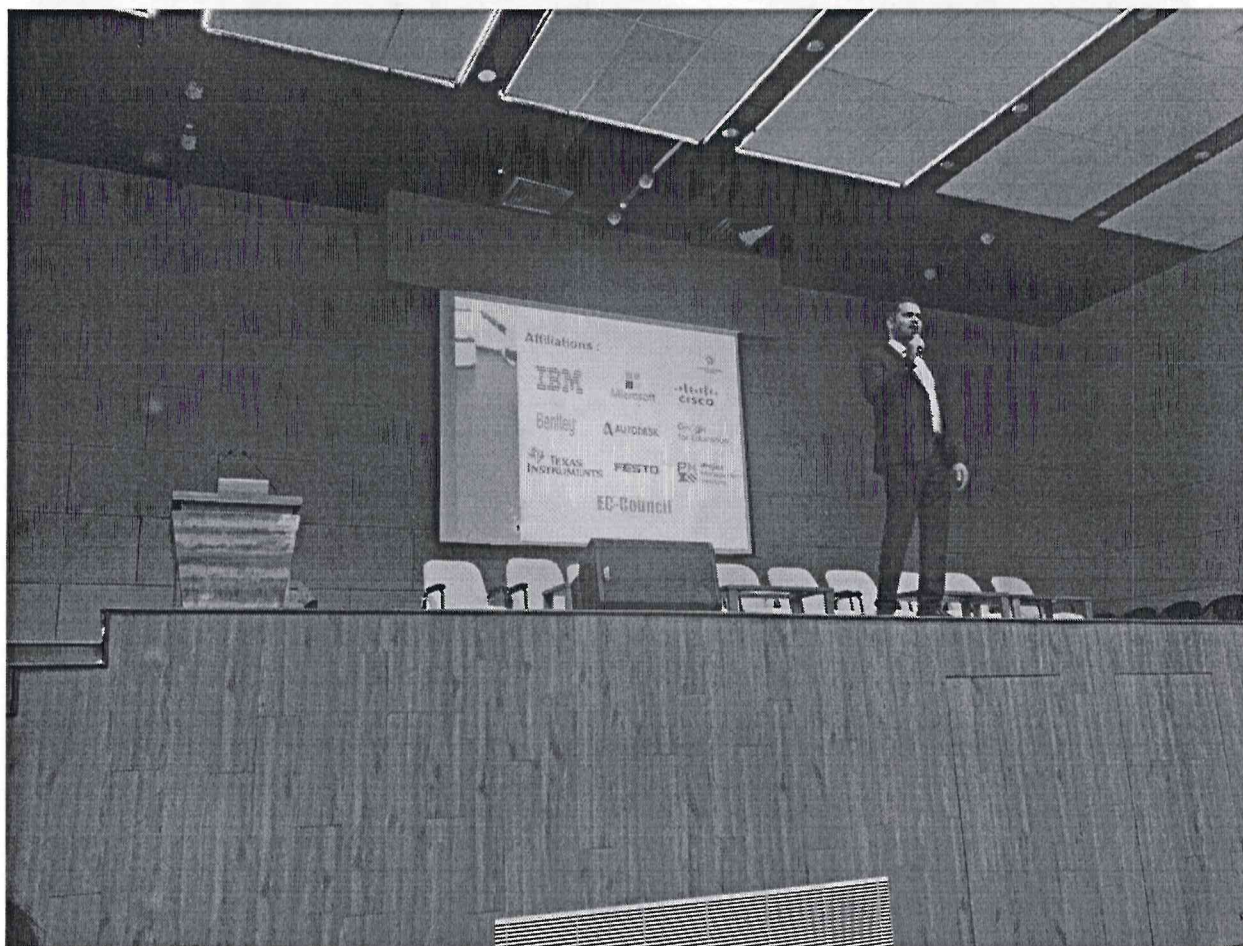
Information Technology department organized campus visit to B.Arch on 29.10.2022. Our first year Students learnt how to model basic shapes and designs.





## ETHNOTECH

Ethno Tech Official Mr. Sacheen Hareesh addressed the students about SMVEC Trainlab Academy and created awareness about various International Certificates to students.



## **CLUB ACTIVITY:**

Club activities within a department at a college or university can have a profound impact on both students and the department itself. Here are several reasons highlighting the importance of club activities in a department:

- 1. Enhancing Learning Experience:**
  - Club activities provide students with practical, hands-on experience related to their field of study. This experiential learning complements classroom education and reinforces theoretical knowledge.
- 2. Skill Development:**
  - Clubs often focus on specific skills or areas of interest within the department. Students can develop technical, leadership, communication, and teamwork skills relevant to their future careers.
- 3. Networking Opportunities:**
  - Clubs connect students with peers who share similar interests and career aspirations. These connections can lead to valuable professional networks and mentorship opportunities.
- 4. Exploring Specializations:**
  - Clubs can expose students to different specializations within their field. This exploration helps students make more informed decisions about their academic and career paths.
- 5. Leadership and Responsibility:**
  - Club involvement provides opportunities for students to take on leadership roles, such as president, treasurer, or event organizer. These responsibilities help develop leadership qualities and a sense of accountability.
- 6. Community Engagement:**
  - Clubs often engage in community service or outreach activities, promoting a sense of social responsibility among students and fostering positive relationships with the local community.
- 7. Career Preparation:**
  - Through club activities, students can gain practical experience that is directly applicable to their future careers. This experience can make them more competitive in the job market.
- 8. Professional Development:**
  - Some clubs bring in guest speakers, organize workshops, or attend conferences related to their field. These opportunities enhance students' professional development and exposure to industry trends.

### 9. Departmental Visibility:

- Active clubs within a department can enhance the department's reputation and visibility both on and off campus. This can attract prospective students and faculty.

### 10. Collaboration and Teamwork:

- Club activities often require collaboration among members. Learning to work as part of a team is a valuable skill in any career.

### 11. Personal Growth:

- Club involvement can lead to personal growth by challenging students to step outside their comfort zones, overcome obstacles, and develop self-confidence.

### 12. Cultural and Social Interaction:

- Clubs can foster a sense of belonging and camaraderie among students, creating a supportive social environment within the department.

### 13. Student Engagement and Retention:

- Engaging in club activities can increase students' overall satisfaction with their educational experience, potentially improving student retention rates.

### 14. Innovation and Creativity:

- Clubs often provide a platform for students to propose and implement innovative ideas and projects, fostering creativity and problem-solving skills.

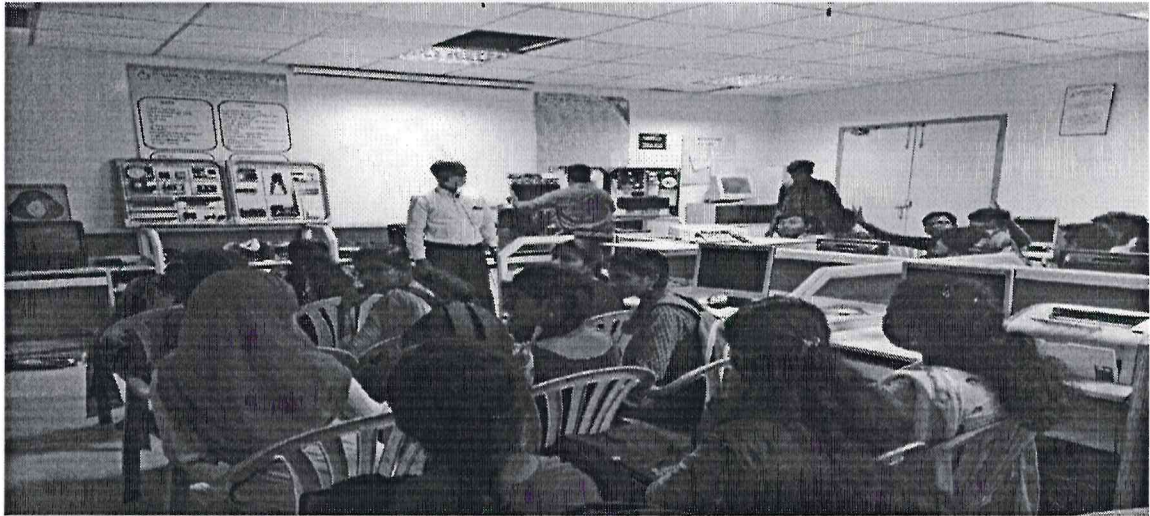
Toast Masters club activity performed by members of the club from various departments in front of the first year students. This club mainly concentrates on communication and leadership skill enhancements.





### Proficiency Module:

Department of Information Technology organized Proficiency Module on English communication skill and basics of Engineering Mathematics on 3.11.2022 by English and maths department from 12:00 PM to 3:30 PM. The lecture was attended by 150 students.





### **CAMPUS VISIT TO ECE, MECHANICAL AND EEE DEPARTMENT:**

Visits to other departments for college students can be highly beneficial in several ways:

#### **1. Broadening Academic Horizons:**

- College students often have the opportunity to explore various academic disciplines before settling on a major. Visiting different departments allows them to learn about subjects they may not have considered, helping them make more informed decisions about their majors and potential career paths.

#### **2. Career Exploration:**

- Many students are uncertain about their future careers. Visiting other departments provides insights into the types of jobs and industries associated with different majors, helping students align their academic choices with their career goals.

#### **3. Interdisciplinary Learning:**

- In today's interconnected world, interdisciplinary knowledge is valuable. Visiting other departments encourages students to see the connections between different fields of study, fostering a holistic and well-rounded education.

#### **4. Networking Opportunities:**

- Building relationships with professors and students from other departments can be advantageous. It can lead to research collaborations, mentorship opportunities, and a broader professional network, which may be beneficial in the future.

#### **5. Skill Development:**

- Different departments may offer courses and activities that develop unique skills. Students can acquire a diverse set of skills by exploring various departments, making them more adaptable and versatile.

#### **6. Problem Solving and Critical Thinking:**

- Exposure to different academic disciplines enhances problem-solving and critical thinking abilities. Students learn to approach challenges from multiple perspectives, which is valuable in both academics and real-world problem-solving.

#### **7. Cultural and Global Awareness:**

- Some departments may focus on global issues, cultures, or languages. Visiting these departments can help students develop a global perspective, which is increasingly important in our interconnected world.

#### **8. Personal Growth and Well-Roundedness:**

- A well-rounded education is about more than just one's major. Exploring other departments can contribute to personal growth, a broader understanding of the world, and a more holistic education.

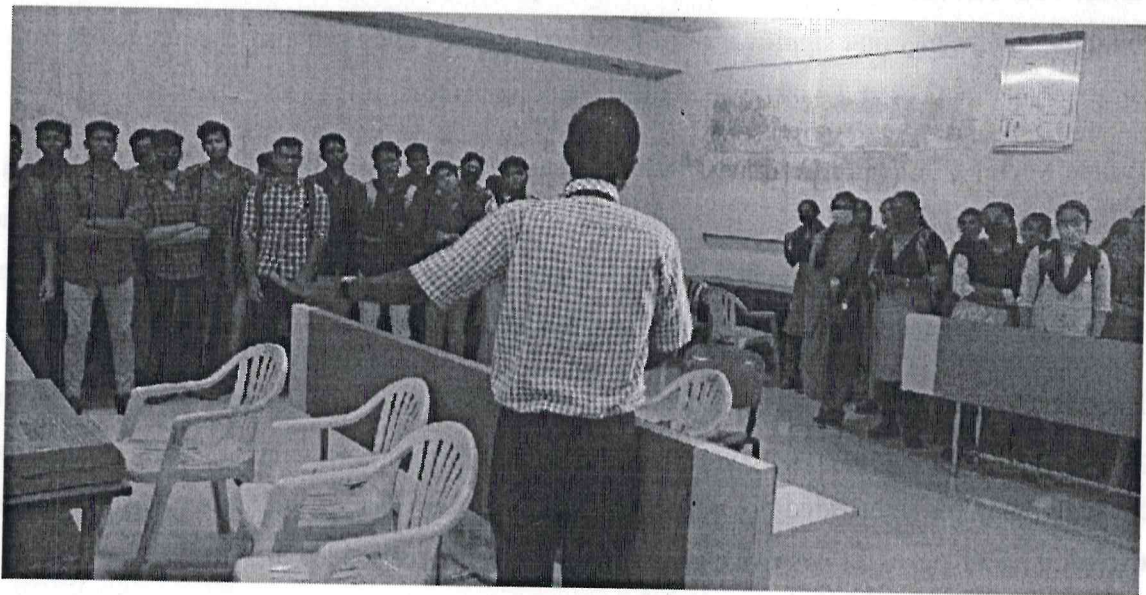
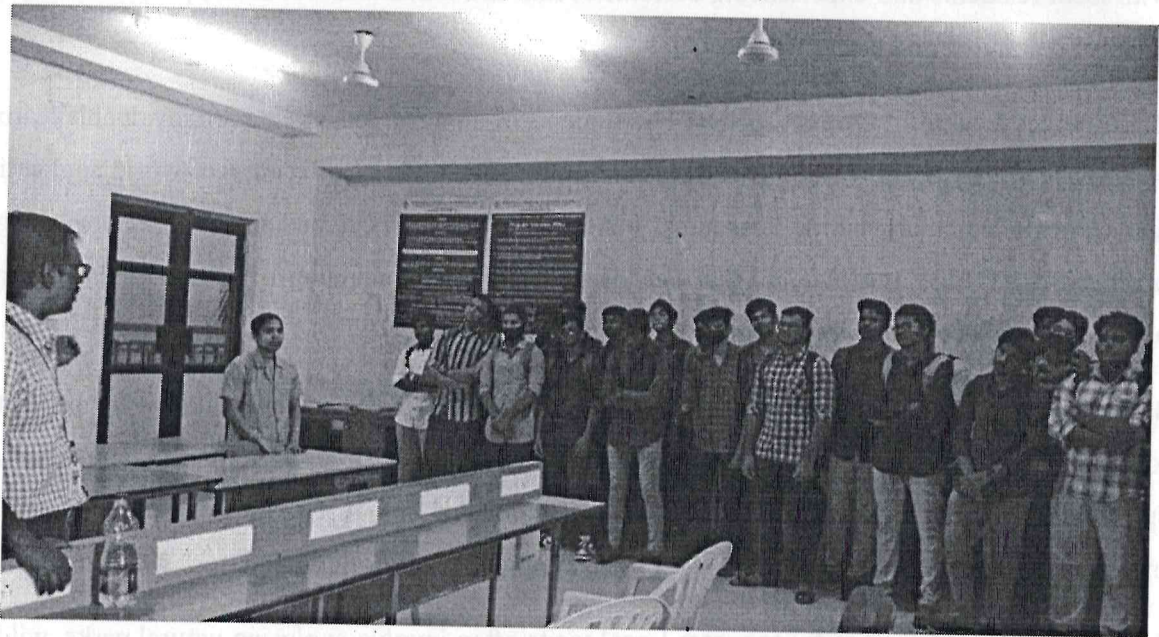
#### **9. Resume Building:**

- Exposure to various departments and experiences can enhance a student's resume. It demonstrates a willingness to explore, adaptability, and a diverse skill set, which can be attractive to future employers or graduate schools.

#### **10. Community Engagement:**

- Some departments may be involved in community service or outreach. Visiting these departments can encourage students to become active members of their college community and engage in volunteer work or service learning.

Department of Information Technology organized a branch visit on 27.10.2022 to Electronics and Electrical Engineering, Electronics and Communication Engineering and Mechanical Engineering Department. Staff members of each department gave a Lecture on their stream.



## LOCAL VISIT

Local visits, whether for educational, professional, or personal reasons, play a crucial role in expanding our horizons and enriching our understanding of the world around us. These visits involve exploring and experiencing places, businesses, and institutions within our immediate community or nearby regions. The importance of local visits cannot be overstated, as they offer numerous benefits that contribute to personal growth, education, and community engagement.

**1. Promotes Cultural Understanding:** Local visits provide an excellent opportunity to immerse oneself in the local culture and heritage. They allow individuals to gain a deeper appreciation for the customs, traditions, and history of their own community or neighboring areas. By interacting with local residents and experiencing cultural events and landmarks firsthand, people can foster a sense of belonging and cultural awareness.

**2. Enhances Learning Opportunities:** For students of all ages, local visits are invaluable learning experiences. They bring textbooks and classroom lessons to life by offering real-world applications and context. Whether visiting museums, historical sites, or local businesses, learners can gain practical knowledge and insights that can deepen their understanding of various subjects, from history and science to economics and entrepreneurship.

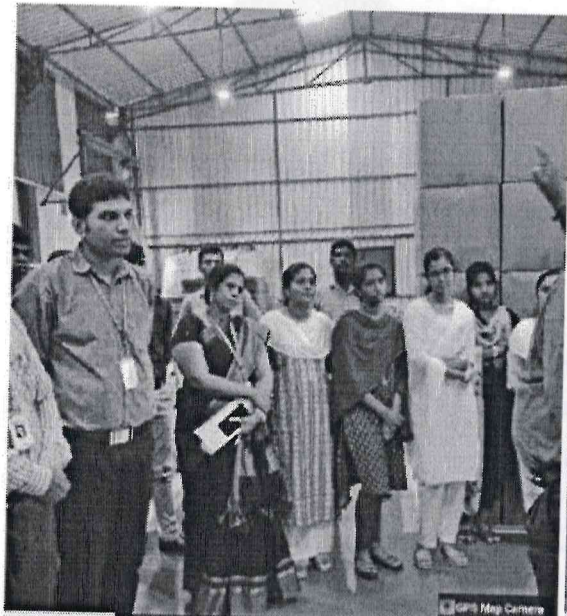
**3. Supports Economic Growth:** Local visits contribute to the local economy by promoting tourism and supporting local businesses. When individuals explore their own communities and surrounding areas, they are more likely to patronize local shops, restaurants, and attractions. This, in turn, stimulates economic growth and job creation within the community.

**4. Fosters Environmental Awareness:** Local visits often involve exploring natural parks, wildlife reserves, and outdoor recreational areas. These experiences foster environmental awareness by highlighting the beauty and significance of local ecosystems. They can also encourage responsible environmental practices and conservation efforts among visitors.

**5. Builds Social Connections:** Engaging in local visits can lead to the formation of meaningful social connections. Whether through group tours, community events, or networking opportunities, individuals have the chance to connect with like-minded people who share their interests and passions. These connections can lead to lasting friendships and professional relationships.

**6. Encourages Civic Engagement:** Local visits can inspire civic engagement by showcasing the importance of community involvement. By becoming more acquainted with local issues, individuals may be motivated to participate in local governance, volunteer for community initiatives, and advocate for positive changes in their neighborhoods.

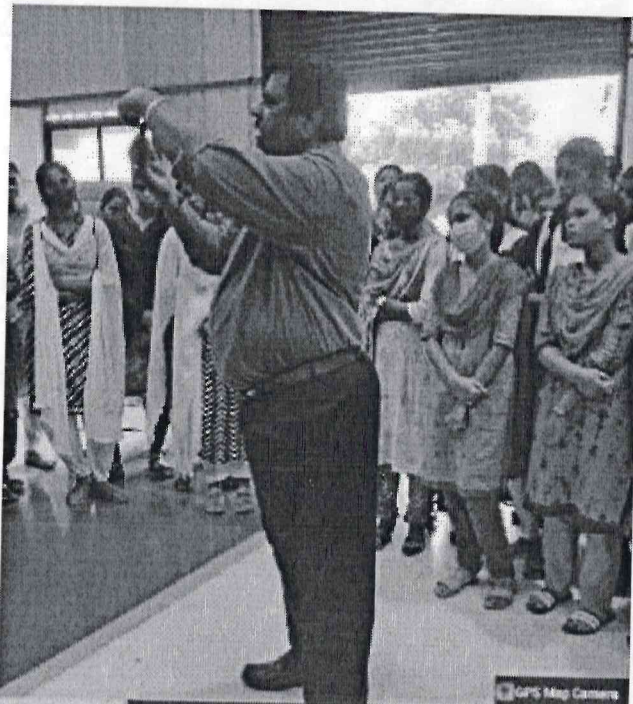
Our first year students visited at Swaashpet Polymers Pvt. Ltd., Thirubuvanai on 29.10.2022



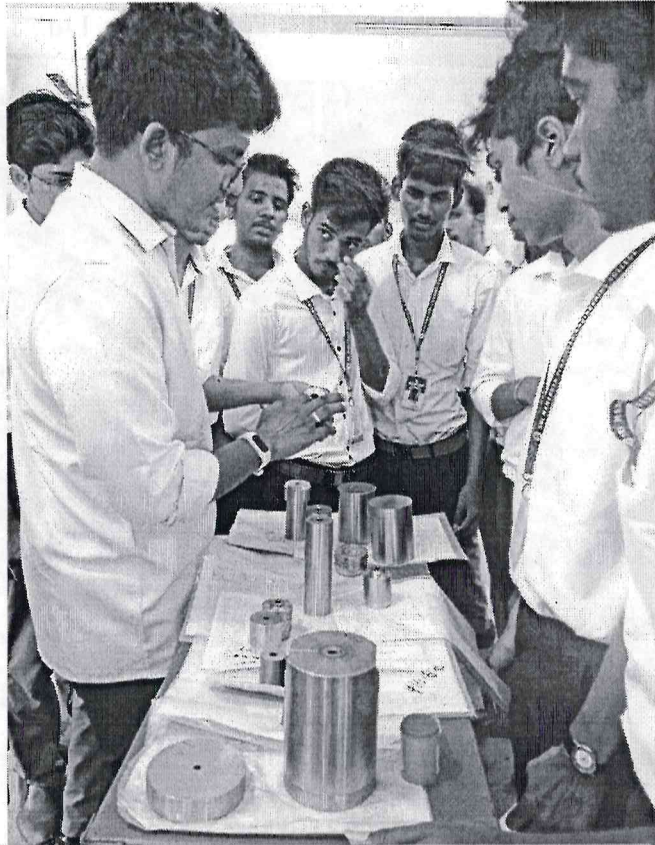
Pondicherry, Puducherry, India  
A56 & A57, PIPDIC Industrial Estate, Thirubhuvanai.  
Long 79.653078°  
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Pondicherry, Puducherry, India  
A56 & A57, PIPDIC Industrial Estate, Thirubhuvanai.  
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Pondicherry, Puducherry, India  
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The induction program held at our Information Technology department has successfully achieved its objectives of welcoming new students and facilitating their seamless transition into college life. Over the course of the Induction Program, we have witnessed the enthusiasm, curiosity, and potential of our incoming students. This report serves to recap the key highlights and outcomes of the induction program and to outline the path forward.

During the induction program, our primary goals were to:

1. **Foster a Sense of Belonging:** We aimed to ensure that each student felt valued and connected to the college community from day one. Through interactive sessions, team-building activities, and campus tours, we strived to create an inclusive atmosphere.
2. **Provide Essential Information:** We equipped students with crucial information about academic programs, support services, campus facilities, and college policies. This knowledge will empower them to navigate their college journey effectively.
3. **Promote Personal Growth:** Beyond academics, our induction program emphasized personal development. We encouraged students to set goals, embrace diversity, and develop essential life skills.
4. **Encourage Engagement:** We aimed to instill a sense of responsibility and commitment to extracurricular activities and community engagement. These experiences will enrich their college experience and contribute to their holistic development.
5. **Inspire Excellence:** Our guest speakers, faculty members, and fellow students shared their experiences and success stories, inspiring our new students to strive for excellence in their academic pursuits and beyond.

As we conclude this induction program, we look ahead with optimism. The journey through college will be filled with challenges and opportunities, but our new students are well-prepared to face them. We encourage each student to take advantage of the resources and support available within the college community. Your success is our priority, and we are here to guide you every step of the way.

We extend our heartfelt thanks to all the faculty, staff, student volunteers, and guest speakers who contributed to the success of this program. Your dedication and support have been invaluable.

To our new students, welcome to our department family! Your presence enriches our community, and we are excited to witness your growth and achievements. As you embark on this academic journey, remember that you have a network of support and resources at your disposal.

