

About the Institution

Kamaraj College of Engineering and Technology (Autonomous), is a significant addition to the network of educational institutions run for over 125 years by the munificent Mahamai Tharappus of Virudhunagar. Named after Bharat Ratna, Karmaveerar,Sri. K. Kamaraj, a selfless visionary who worked for the upliftment of the downtrodden masses, the institution is a standing testimony to the vision of the philanthropists who sought to provide an excellent technical learning ambiance to fulfill the needs and aspirations of the urban as well as the unreachable rural strata of the society in this part of the world.

Ever since its inception in the year 1998, Kamaraj College of Engineering and Technology (Autonomous) has been striding majestically in the realm of technical education. It has successfully stepped into its 23^{rd} year and has grown up and branched out into a massive tree providing 9 U.G. courses and 7 P.G. courses .7 departments of the college have been approved as Research Centers by Anna University. The college is located in a sprawling area of 48 acres beside Madurai – Virudhunagar NH – 44. The institution is approved by All India Council for Technical Education (AICTE), New Delhi and affiliated to Anna University, Chennai. It is accredited by NAAC with "A" grade. We feel proud to inform that our college has been placed in the rank band of 251-300 in NIRF-2020 Ranking.

About SIP 2021

Student Induction Programme is a multi-pronged approach authorized by AICTE to help the freshers enrolled in engineering institutions across the country to adapt to the ensuing academic engineering ambience enthusiastically.

Staff in charges of the student induction programme work closely with the newly joined students in

- 1. making them feel comfortable
- 2. allow them to explore their academic interests and activities
- 3. reduce competition and make them work for excellence
- 4. promote bonding within them
- 5. build relations between teachers and students



Student Induction Programme – 2021-2022

6. give a broader view of life, and build character.

SCHEDULE:

SIP 2021	Schedule	Schedule		GROUPL-CSEA		Chairperson : Mrs.S.Athilakshmi - 9865929924		
Date	Day	Session I 09.00 AM to 10.20 AM	10.20 AM to 10.40 AM	Session II 10.40 AM to 12.30 PM	12.30 PM to 01.30 PM	Session III 01.30 PM to 02.45 PM	Session IV 02.45 PM to 04.00 PM	
8-Nov-21	Monday	Inauguration Ceremony		Inauguration Ceremony		Campı	ıs Visit	
9-Nov-21	Tuesday	UHV - What & Why ?? by (Dr.N.Sunda rarajan, ASP/English & Mr.P.Vairam ani,AP/Engli sh)	TEA BREAK	"வானமே எல்லை" Special Lecture by (Ms.Selvamuth umari- Motivational Speaker)	LUNCH BREAK	Club A	n Address & ctivities tration)	
10-Nov-21	Wednesday	MATLAB / LABVIEW		MATLAB / LABVIEW		Basic Instrumentation in Physics		
11-Nov-21	Thursday	Computer Proficiency		Computer Proficiency		Aeromodelling - Hands on		



12-Nov-21	Friday	Language Proficiency (Listening)		UHV - Aspirations & Concerns		Visit to K Memoria	Camarajar al House	
13-Nov-21	Saturday	Literary Activities (கதை & நடிப்பு)	1	UHV -Self- Management		Creative Practices - Arts & Craft	Gardening Activities	
14-Nov-21	Sunday		Inspiring Movie Session (Online Mode)					
15-Nov-21	Monday	Language Proficiency (Speaking)		UHV -Health		Creative Practices - Story Telling	YOGA	
16-Nov-21	Tuesday	Literary Activities (தருக்குறள்)	TEA	UHV - Relationships	LUNCH	Creative Practices - Ad making/Skit	YOGA	
17-Nov-21	Wednesday	Language Proficiency (Reading)	BREAK	UHV - Society	BREAK	Creative Practices - Holistic food	SPORTS	
18-Nov-21	Thursday	Literary Activities (பட்டிமன்ற ம்)		UHV -Natural Environment		Creative Practices - Poster making	SPORTS	



19-Nov-21	Friday	"Strength is Life" Special Lecture by (Dr.Elango - Formerly Vice Principal Vivekananda College)	"Mental Wellness" Special Lecture by (Ms.Barani - Mental Wellness Trainer)	Talent Show/Culturals
20-Nov-21	Saturday	"Technologi es in Agriculture" Special Lecture by (Dr.Manivel - Principal Scientist- ICAR)	"Intra Communicatio n" Special Lecture by (Mr.A.Vairam ani -Trainer, Dept of Employablity & Training, Govt of Tamilnadu)	Valedictory Ceremony & Feedback

SIP 2021 Schedule GROUP 2 - CSE B	Chairperson : Mr.M.Rajasekaran - 9952288958
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Date	Day	Session I 09.00 AM to 10.20 AM	10.20 AM to 10.40 AM	Session II 10.40 AM to 12.30 PM	12.30 PM to 01.30 PM	Session III 01.30 PM to 02.45 PM	Session IV 02.45 PM to 04.00 PM
8-Nov-21	Monday	Inauguration Ceremony		Inauguration Ceremony		Campu	s Visit
9-Nov-21	Tuesday	UHV - What & Why ?? by (Dr.N.Sundararajan , ASP/English & Mr.P.Vairamani,A P/English)		"வானமே எல்லை" Special Lecture by (Ms.Selvamuthumari- Motivational Speaker)		Chairperson Ad Activities (R	
10-Nov-21	Wednesday	Computer Proficiency	TEA BREAK	Computer Proficiency	LUNCH BREAK	Aeromodellin	g - Hands on
11-Nov-21	Thursday	MATLAB / LABVIEW		MATLAB / LABVIEW		Basic Instrumentation in Physics	
12-Nov-21	Friday	Language Proficiency (Listening)		UHV - Aspirations & Concerns		Creative Practices - Arts & Craft	Gardening Activities
13-Nov-21	Saturday	Literary Activities (பட்டிமன்றம்)		UHV -Self- Management		Visit to Kamarajar Memorial House	
14-Nov-21	Sunday	Inspiring Movie Session (Online Mode)					



15-Nov-21	Monday	Language Proficiency (Speaking)		UHV -Health		Creative Practices - Poster making	YOGA
16-Nov-21	Tuesday	Literary Activities (கதை & நடிப்பு)	TEA BREAK	UHV - Relationships		Creative Practices - Story Telling	YOGA
17-Nov-21	Wednesday	Language Proficiency (Reading)		UHV - Society		Creative Practices - Ad making/Skit	SPORTS
18-Nov-21	Thursday	Literary Activities (திருக்குறள்)		UHV -Natural Environment		Creative Practices - Holistic food	SPORTS
19-Nov-21	Friday	"Motivational Talk" Special Lecture by (Mr. Jerald- Deputy Superintendent of Police)		"Mental Wellness" Special Lecture by (Ms.Barani - Mental Wellness Trainer)		Talent Show/Culturals	
20-Nov-21	Saturday	"Technologies in Agriculture" Special Lecture by (Dr.Manivel - Principal Scientist- ICAR)		"Strength is Life" Special Lecture by (Dr.Elango - Formerly Vice Principal Vivekananda College)		Valedictory Ceremony & Feedback	



SIP 2021	Schedule		GROUP 3 -AD		Chair	airperson : Mrs.P.Antony Seba - 9443684608		
Date	Day	Session I 09.00 AM to 10.20 AM	10.20 AM to 10.40 AM	Session II 10.40 AM to 12.30 PM	12.30 PM to 01.30 PM	Session III 01.30 PM to 02.45 PM	Session IV 02.45 PM to 04.00 PM	
8-Nov-21	Monday	Inauguration Ceremony		Inauguration Ceremony		Camp	ous Visit	
9-Nov-21	Tuesday	UHV - What & Why ?? by (Dr.N.Sundararajan, ASP/English & Mr.P.Vairamani,AP/ English)		"வானமே எல்லை" Special Lecture by (Ms.Selvamuthumari- Motivational Speaker)	LUNCH BREAK	Chairperson Address & Club Activities (Registration)		
10-Nov-21	Wednesday	Language Proficiency (Listening)	- TEA BREAK	UHV - Aspirations & Concerns		Visit to Kamarajar Memorial House		
11-Nov-21		Literary Activities (கதை & நடிப்பு)		UHV -Natural Environment		Creative Practices - Arts & Craft	Gardening Activities	
12-Nov-21	Friday	MATLAB / LABVIEW		MATLAB / LABVIEW		Basic Instrumentation in Physics		



(An Autonomous Institution - AFFILIATED TO ANNA UNIVERSITY, CHENNAI) S.P.G.Chidambara Nadar - C.Nagammal Campus

S.P.G.C.Nagar, K.Vellakulam - 625 701, (Near Virudhunagar), Madurai District.

13-Nov-21	Saturday	Computer Proficiency		Computer Proficiency		Aeromodelli	ng - Hands on		
14-Nov-21	Sunday		Inspiring Movie Session (Online Mode)						
15-Nov-21	Monday	Literary Activities (திருக்குறள்)		UHV - Relationships		Creative Practices - Ad making/Skit	SPORTS		
16-Nov-21	Tuesday	Language Proficiency (Speaking)	-	UHV -Self- Management		Creative Practices - Holistic food	SPORTS		
17-Nov-21	Wednesday	Literary Activities (பட்டிமன்றம்)		UHV -Health		Creative Practices - Story Telling	YOGA		
18-Nov-21	Thursday	Language Proficiency (Reading)	TEA BREAK	UHV - Society	LUNCH BREAK	Creative Practices - Poster making	YOGA		
19-Nov-21	Friday	"Motivational Talk" Special Lecture by (Mr. Jerald- Deputy Superintendent of Police)		"Mental Wellness" Special Lecture by (Ms.Barani - Mental Wellness Trainer)		Talent Sho	ow/Culturals		
20-Nov-21	Saturday	"Technologies in Agriculture"		"Strength is Life" Special Lecture by		_	Ceremony & dback		



Special Lecture by	(Dr.Elango - Formerly		
	Vice Principal		
(Dr.Manivel -	Vivekananda College)		
Principal Scientist-			
ICAR)			

SIP 2021	Schedule		(-ROI P 4 - FT		Chairperson : Mrs.D.Kayathri Devi - 7810808101		
Date	Day	Session I 09.00 AM to 10.20 AM	10.20 AM to 10.40 AM	Session II 10.40 AM to 12.30 PM	12.30 PM to 01.30 PM	Session III 01.30 PM to 02.45 PM	Session IV 02.45 PM to 04.00 PM
8-Nov-21	Monday	Inauguration Ceremony		Inauguration Ceremony		Campu	s Visit
9-Nov-21	Tuesday	UHV - What & Why ?? by (Dr.N.Sundararajan, ASP/English & Mr.P.Vairamani,AP/Eng lish)	TEA BREAK	"வானமே எல்லை" Special Lecture by (Ms.Selvamuthumar i- Motivational Speaker)	LUNCH BREAK	Chairperson A Activities (F	



10-Nov-21	Wednesday	Language Proficiency (Listening)		UHV - Aspirations & Concerns		Creative Practices - Ad making/Skit	Gardening Activities	
11-Nov-21	Thursday	Literary Activities (பட்டிமன்றம்)		UHV -Natural Environment		Visit to Kamar Ho	c .	
12-Nov-21	Friday	Computer Proficiency		Computer Proficiency		Aeromodellir	ng - Hands on	
13-Nov-21	Saturday	MATLAB / LABVIEW		MATLAB / LABVIEW		Basic Instru Phy		
14-Nov-21	Sunday		Inspiring Movie Session (Online Mode)					
15-Nov-21	Monday	Literary Activities (திருக்குறள்)		UHV - Relationships		Creative Practices - Holistic food	SPORTS	
16-Nov-21	Tuesday	Language Proficiency (Speaking)	TEA BREAK	UHV -Self- Management	LUNCH BREAK	Creative Practices - Arts & Craft	SPORTS	
17-Nov-21	Wednesday	Literary Activities (கதை & நடிப்பு)		UHV -Health		Creative Practices - Poster making	YOGA	
18-Nov-21	Thursday	Language Proficiency (Reading)		UHV - Society		Creative Practices - Story Telling	YOGA	



19-Nov-21	Friday	"Motivational Talk" Special Lecture by (Mr. Jerald- Deputy Superintendent of	"Mental Wellness" Special Lecture by (Ms.Barani - Mental	Talent Show/Culturals
		Police)	Wellness Trainer)	
20-Nov-21	Saturday	"Technologies in Agriculture" Special Lecture by (Dr.Manivel - Principal Scientist- ICAR)	"Strength is Life" Special Lecture by (Dr.Elango - Formerly Vice Principal Vivekananda College)	Valedictory Ceremony & Feedback

SIP 2021	C1 Schedule		GROUP 5 - ECE			Chairperson : Dr.T.Pandiselvi - 9486858420		
Date	Day	Session I 09.00 AM to 10.20 AM	10.20 AM to 10.40 AM	Session II 10.40 AM to 12.30 PM	12.30 PM to 01.30 PM	Session III 01.30 PM to 02.45 PM	Session IV 02.45 PM to 04.00 PM	
8-Nov-21	Monday	NA		NA		Inauguration Ceremony		
9-Nov-21	Tuesday	UHV - What & Why ?? by (Dr.N.Sundararajan, ASP/English &	- TEA BREAK	"வானமே எல்லை"	LUNCH BREAK	Chairperson Address & Club Activities (Registration)		



		Mr.P.Vairamani,AP/Eng		Cuesial			
		lish)		Special			
				Lecture by			
				(Ms.Selvamuthum			
				ari- Motivational			
				Speaker)			
		Language					
	Wednesday	Proficiency		UHV -		Creative	SPORTS
10-Nov-21	, , , , , , , , , , , , , , , , , , ,	(Listening)		Health		Practices -	~~ ~ ~ ~ ~ ~ ~ ~
		(Listening)				Holistic food	
		Literary Activities		UHV -		Creative	
11-Nov-21	Thursday	(திருக்குறள்)		Aspirations &		Practices -	SPORTS
				Concerns		Poster making	
		Language					
12-Nov-21	Friday	Proficiency		UHV -Self-		Creative	YOGA
		(Speaking)		Management		Practices - Story Telling	
						Story rennig	
		Literary					
13-Nov-21	Saturday	Activities (கதை &		UHV -		Creative Practices - Ad	YOGA
		நடிப்பு)		Society		making/Skit	
						0	
14-Nov-21	Sunday		Inspi	ring Movie Se	ession (Onli	ne Mode)	
			F				
	Monday	MATLAB /		MATLAB /		Smart Home w	ith Soft Tools
15-Nov-21	monday	LABVIEW		LABVIEW		Session	
	Tuesday	Computer	TEA	Computer	LUNCH		
16-Nov-21	Tuesday	Proficiency	BREAK	Computer Proficiency	BREAK	Aeromodelling	- Hands on
	Wednesday	Literary Activities		UHV -		Visit to Kamar	ajar Memorial
17-Nov-21	Wednesday	(பட்டிமன்றம்)		Natural		Ho	use
				Environment			
				1		1	



18-Nov-21	Thursday	Language Proficiency (Reading)	UHV - Relationship s	Creative Practices - Arts & Craft	Gardening Activities
19-Nov-21	Friday	"Motivational Talk" Special Lecture by (Mr. Jerald - Deputy Superintendent of Police)	"Mental Wellness" Special Lecture by (Ms.Barani - Mental Wellness Trainer)	Talent Shov	w/Culturals
20-Nov-21	Saturday	"Technologies in Agriculture" Special Lecture by (Dr.Manivel - Principal Scientist- ICAR)	"Strength is Life" Special Lecture by (Dr.Elango - Formerly Vice Principal Vivekananda College)	Valedictory (Feed	-

SIP 2021	Schedule		GROUP	6 - BT		Chairperson : Mr.S.Manibalan - 7373237303	
Date	Day	Session I 09.00 AM to 10.20 AM	10.20 AM to 10.40 AM	10.40 AM to	12.30 PM to 01.30 PM	Session III 01.30 PM to 02.45 PM	Session IV 02.45 PM to 04.00 PM



8-Nov-21	Monday	NA		NA		Inauguration	Ceremony
9-Nov-21	Tuesday	UHV - What & Why ?? by (Dr.N.Sundararajan, ASP/English & Mr.P.Vairamani,AP/ English)		"வானமே எல்லை" Special Lecture by (Ms.Selvamuthuma ri- Motivational Speaker)		Chairperson Ad Activities (Re	
10-Nov-21	Wednesday	Literary Activities (திருக்குறள்)	TEA BREAK	UHV -Health	LUNCH	Creative Practices - Poster making	SPORTS
11-Nov-21	Thursday	Language Proficiency (Listening)		UHV - Aspirations & Concerns		Creative Practices - Story Telling	SPORTS
12-Nov-21	Friday	Literary Activities (பட்டிமன்றம்)		UHV -Self- Management		Creative Practices - Holistic food	YOGA
13-Nov-21	Saturday	Language Proficiency (Speaking)		UHV - Society		Creative Practices - Ad making/Skit	YOGA
14-Nov-21	Sunday		Insp	piring Movie S	Session (Onli	ne Mode)	
15-Nov-21	Monday	Computer Proficiency		Computer Proficiency		Aeromodelling	- Hands on



16-Nov-21	Tuesday	MATLAB / LABVIEW		MATLAB / LABVIEW		Smart Home wi Session	th Soft Tools
17-Nov-21	Wednesday	Language Proficiency (Reading)		UHV -Natural Environment		Creative Practices - Arts & Craft	Gardening Activities
18-Nov-21	Thursday	Literary Activities (கதை & நடிப்பு)		UHV - Relationships		Visit to Kamara Hou	-
19-Nov-21	Friday	"Motivational Talk" Special Lecture by (Mr. Jerald- Deputy Superintendent of Police)	TEA BREAK	"Mental Wellness" Special Lecture by (Ms.Barani - Mental Wellness Trainer)	LUNCH BREAK	Talent Show	/Culturals
20-Nov-21	Saturday	"Technologies in Agriculture" Special Lecture by (Dr.Manivel - Principal Scientist- ICAR)		"Strength is Life" Special Lecture by (Dr.Elango - Formerly Vice Principal Vivekananda College)		Valedictory Ceremony & Feedback	



SIP 2021	Schedule		GROUP 7 MTR	- MECH &		person : Mr.M (989 Bala Sundar (94949848) &
Date	Day	Session I 09.00 AM to 10.20 AM	10.20 AM to 10.40 AM	Session II 10.40 AM to 12.30 PM	12.30 PM to 01.30 PM	Session III 01.30 PM to 02.45 PM	Session IV 02.45 PM to 04.00 PM
8-Nov-21	Monday	NA		NA		Inauguration	Ceremony
9-Nov-21	Tuesday	UHV - What & Why ?? by (Dr.N.Sundararajan, ASP/English & Mr.P.Vairamani,AP/En glish)	TEA BREAK	"வானமே எல்லை" Special Lecture by (Ms.Selvamuthum ari- Motivational Speaker)	LUNCH BREAK	Chairperson Club Ac (Regist	tivities
10-Nov-21	Wednesday	Literary Activities (திருக்குறள்)	•	UHV -Self- Management		Creative Practices - Arts & Craft	YOGA
11-Nov-21	Thursday	Language Proficiency (Listening)		UHV - Health		Creative Practices - Story Telling	YOGA



12-Nov-21	Friday	Literary Activities (கதை & நடிப்பு)		UHV - Relationshi ps		Creative Practices - Ad making/Skit	SPORTS
13-Nov-21	Saturday	Language Proficiency (Speaking)		UHV - Aspirations & Concerns		Creative Practices - Holistic food	SPORTS
14-Nov-21	Sunday		Inspiring	Movie Sessio	on (Online	Mode)	
15-Nov-21	Monday	Literary Activities (பட்டிமன்றம்)		UHV - Society		Visit to K Memoria	Ũ
16-Nov-21	Tuesday	Language Proficiency (Reading)		UHV - Natural Environment		Creative Practices - Poster making	Gardening Activities
17-Nov-21	Wednesday	MATLAB / LABVIEW	TEA BREAK	MATLAB / LABVIEW	LUNCH BREAK	Smart Home with Soft Tools Session	
18-Nov-21	Thursday	Computer Proficiency		Computer Proficiency		Aeromodell	_
19-Nov-21	Friday	"Motivational Talk" Special Lecture by (Mr. Jerald- Deputy Superintendent of Police)		"Mental Wellness" Special Lecture by (Ms.Barani - Mental Wellness Trainer)		Talent Shov	v/Culturals



20-Nov-21	Saturday	"Technologies in Agriculture" Special Lecture by (Dr.Manivel - Principal Scientist- ICAR)		"Strength is Life" Special Lecture by (Dr.Elango - Formerly Vice Principal Vivekananda College)		Valedictory Ceremony & Feedback
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SIP 2021	Schedule		GROUP CIVIL	8 - EEE &	Chairperson : Dr.M.Sudalaimani (9443428572) & Mrs.S.Thahira Banu (9944613163)		
Date	Day	Session I 09.00 AM to 10.20 AM	10.20 AM to 10.40 AM	Session II 10.40 AM to 12.30 PM	12.30 PM to 01.30 PM	Session III 01.30 PM to 02.45 PM	Session IV 02.45 PM to 04.00 PM
8-Nov-21	Monday	NA		NA		Inauguratio	n Ceremony
9-Nov-21	Tuesday	UHV - What & Why ?? by (Dr.N.Sundararajan, ASP/English & Mr.P.Vairamani,AP /English)	TEA BREAK	"வானமே எல்லை" Special Lecture by	LUNCH BREAK	Chairperso Club A	n Address & ctivities tration)



				(Ms.Selvamuthu mari- Motivational Speaker)			
10-Nov-21	Wednesday	Literary Activities (பட்டிமன்றம்)		UHV -Self- Management		Creative Practices - Ad making/Skit	YOGA
11-Nov-21	Thursday	Language Proficiency (Listening)		UHV -Health		Creative Practices - Holistic food	YOGA
12-Nov-21	Friday	Literary Activities (தருக்குறள்)		UHV - Relationships		Creative Practices - Poster making	SPORTS
13-Nov-21	Saturday	Language Proficiency (Speaking)		UHV - Aspirations & Concerns		Creative Practices - Story Telling	SPORTS
14-Nov-21	Sunday		Inspir	ing Movie Sessi	ion (Onlir	ne Mode)	
15-Nov-21	Monday	Language Proficiency (Reading)	TEA	UHV - Society	LUNCH	Creative Practices - Arts & Craft	Gardening Activities
16-Nov-21	Tuesday	Literary Activities (கதை & நடிப்பு)	BREAK	UHV -Natural Environment	BREAK		Kamarajar al House



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17-Nov-21	Wednesday	Computer Proficiency	Computer Proficiency		Aeromodelling - Hands on
18-Nov-21	Thursday	MATLAB / LABVIEW	MATLAB / LABVIEW	-	Smart Home with Soft Tools Session
19-Nov-21	Friday	"Motivational Talk" Special Lecture by (Mr. Jerald - Deputy Superintendent of Police)	Special Lecture by (Ms.Barani - Mental Wellness		Talent Show/Culturals
20-Nov-21	Saturday	"Technologies in Agriculture" Special Lecture by (Dr.Manivel - Principal Scientist- ICAR)	Life" Special Lecture		Valedictory Ceremony & Feedback

INAUGURATION

The inaugural function of First year's Student Induction Program (SIP-2021) was conducted on 08-11-2021. Before the formal function tech beats team performed the orchestra. The program was



Student Induction Programme – 2021-2022

initiated with prayer song.Our beloved Principal, Dr. S. Senthil welcomed the gathering with his warm greetings. Felicitation to the freshers was given by our respected Secretary, Er. Thiru S. P. G. C. Srimurugan. Chief Guest Mrs. Chitra Ganapathy delivered her address to the students.In her address, she gave some tips to the students to equip themselves with the requisite employability skills to face this competitive world. Vote of thanks was proposed by Dr. K. Thanalakshmi, First Year Coordinator . The program ended with the singing of National Anthem.



YOGA SESSION

Mr. N. Sathish Kumar, Exam cell taught yoga to the boys students at indoor stadium between 2.45 p.m and 4.00 p.m. He also taught the same for hostel boys in the morning from 6.45 a.m to 7.15 a.m from 11.11.21 to 19.11.21. He taught many asanas like



Surya namaskaram, Utakattasana, Padhahastasana, Thrikonasana, Padmasana, Paschimottanasana, Vir uchasana, Thoppukaranam, Shanthiasana etc.

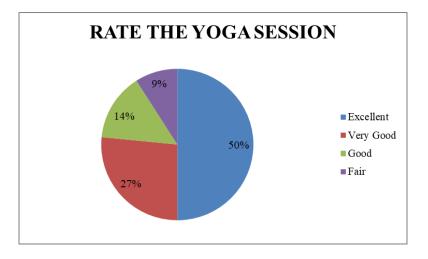
Mrs.Sabitha, trainer gave an introduction about the origin and history of Yoga to the girls students between 2.45 and 4.00 p.m. She stressed the importance of being punctual not only in yoga but also in studies. She taught the students some warm up exercises. It was followed by asanas Ukatasana, Eka Padasana, Vaijrasana, Ustrasana, Dhanurasana, Arthakadichakrasan, Butter fly asana and Padmasana. Students learnt those asanas with enthusiasm. She shared the benefits one can get by doing Yoga. She informed that breathing and doing exercises are inter connected. She also talked about how to balance our mind and body. Finally students performed shanthi asana.



FEEDBACK ANALYSIS :



Student Induction Programme – 2021-2022



UHV – WHAT & WHY

Introduction about SIP and UHV What & Why were given.



GUEST LECTURE

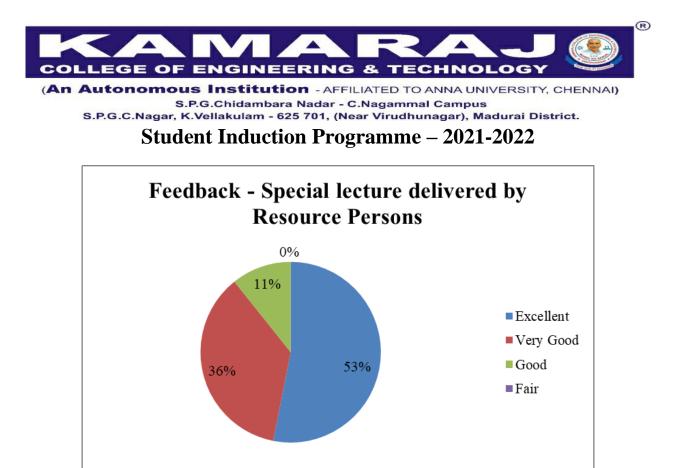
1. Guest Lecture on "VAANAMAE ELLAI" – Ms. Selvamuthumari



In her address, she focused on three important elements- Leadership quality, Awareness, and Time Management. She added that students should dream like Abdul Kalam. After dreaming, they have to plan and execute their dreams with the help of three elements. She also quoted examples from the life of great leaders and poets Chandra Gupta Mauriya, Ashoka, Karma Veerar Kamaraj, Thiruvalluvar, Bharati.



FEEDBACK ANALYSIS :



2. Guest Lecture on "Strength is Life" – Dr. Ilango Ramanujam

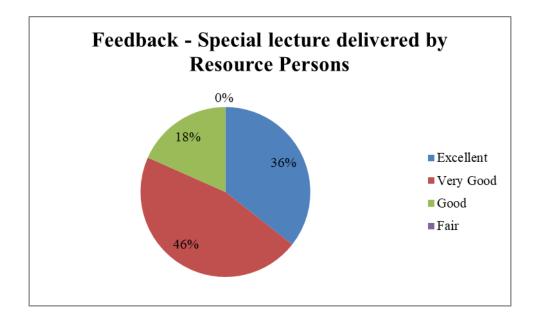
In his address he quoted some of the principles of Swami Vivekananda. He focused on many life incidents of Swami Vivekananda to motivate the students. Then he moved onto the topic: strength is life. His speech was splendid and from his speech students learned many things that can be applied in day to day life.



Student Induction Programme – 2021-2022



FEEDBACK ANALYSIS :



3. Guest Lecture on "Mental Wellness" – Ms. Barani



S.P.G.C.Nagar, K.Vellakulam - 625 701, (Near Virudhunagar), Madurai District. Student Induction Programme – 2021-2022

In her address she gave information about cellular nutrition. She briefed about Balanced nutrition, Healthy active lifestyle, and Personalized program regarding nutrition. Also, she explained about Curbs to be followed in breakfast, Skipping breakfast, balanced protein based breakfast. She enlightened the students about poor nutrition and lifestyle diseases. She advised the students to follow a healthy diet and lead a happy life.

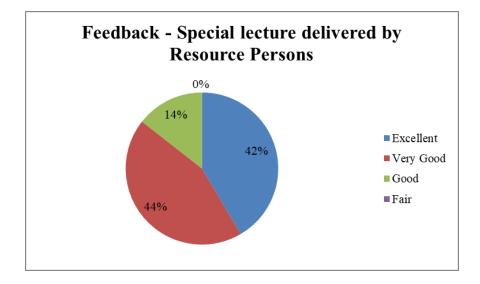


FEEDBACK ANALYSIS :



S.P.G.Chidambara Nadar - C.Nagammal Campus S.P.G.C.Nagar, K.Vellakulam - 625 701, (Near Virudhunagar), Madurai District.

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4. Guest Lecture by – Dr. Manivel

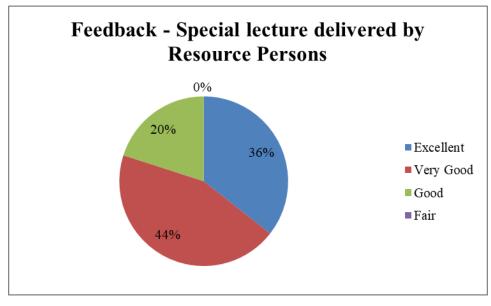
In his address, he enlightened the students about technological advancement in agriculture. He showed some optical illusion images, and let the students imagine in their own way. He explained about the leadership qualities to the students with examples. He also did some magic tricks.





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FEEDBACK ANALYSIS :



5. Guest Lecture on "Intra Communication" - Mr. Vairamani

He delivered his address on Intra Communication. He differentiated interpersonal communication and intra communication to the students. Interpersonal communication is performed in three ways (Thinking, Vocal & Written). He narrated some stories about Intra Communication. He also explained about the 13 types of personalities. In the end, he answered some of the questions that were raised by our students.



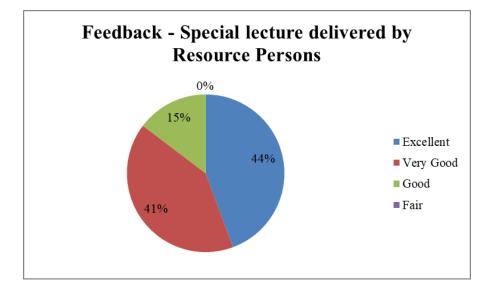
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FEEDBACK ANALYSIS :



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UNIVERSAL HUMAN VALUES

OBJECTIVES OF THE EVENT:

1. Development of a holistic perspective based on self-exploration about themselves (human being), family, society, and nature/existence.

2. Understanding (or developing clarity) of the harmony in the human being, family, society, and nature/existence

3. Strengthening of self-reflection.

Title: UHV- Student Induction Program What & Why and Right Understanding -4 Levels of Harmony



Student Induction Programme – 2021-2022



ABOUT THE EVENT

•

1. The purpose of the session was to motivate the students to inculcate Universal Human Values in them.

2. The Universal Human Values (UHV) session covered the following areas:

a. Method to fulfil the human aspirations: understanding and living in harmony at various levels.

b. Understanding the harmony of I with the Body: Sanyam and Health; correct appraisal of Physical needs, meaning of Prosperity in detail

c. Understanding the harmony in the society (society being an extension of family): Resolution, Prosperity, fearlessness (trust) and co-existence as comprehensive Human Goals

d. Understanding the harmony in Nature



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e. Self-Exploration–what is it? - Its content and process; 'Natural Acceptance' and Experiential Validation- as the process for self-exploration

f. Right understanding, Relationship and Physical Facility- the basics

3. Lecture hours were used for interactive discussions, placing the proposals about the topics at hand and motivating students to reflect, explore and verify them.

- 4. Depending on the nature of topics, activities were included.
- 5. Only the faculty members who had completed the workshop conducted by AICTE successfully were allowed to handle the UHV Sessions.

OUTCOMES OF THE EVENT:

1. By the end of the course, students are expected to become more aware of themselves, and their surroundings (family, society, nature); they would become more responsible in life, and in handling problems with sustainable solutions, while keeping human relationships and human nature in mind.

2. They would have better critical ability. They would also become sensitive to their commitment towards what they have understood (human values, human relationship and human society). It is hoped that they would be able to apply what they have learnt to their own self in different day at least a beginning would be made in this direction

Title: UHV- Aspirations & Concerns

The following concepts were discussed during the session:

> Harmony in SELF, Aspirations in Human being

> Self means Consciousness (or mind) and Body means material

Role and Goal of Education is Competency Building and Indefinite Human Conduct to Definite Human Conduct.

> Comfort is not meant as happiness

> Physical Facility is required, in a limited quantity, for Nurturing, Protection & Right Utilization of the Body

> Our Desires, Thoughts & Expectations (related to SELF) and Behavior & work (related to BODY)



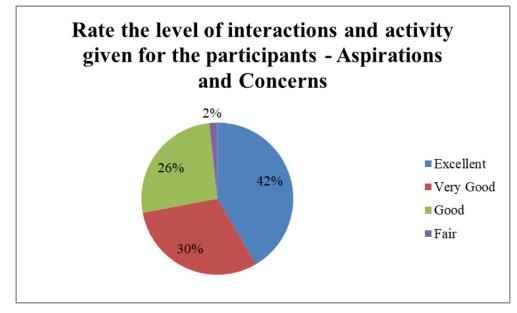
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> In General, Desires, Thoughts & Expectations of human being based on Preconditioning,

Sensation and Natural Acceptance.

> Process of self-Exploration and self-investigation.

FEEDBACK ANALYSIS :



Title: UHV- Self Management (Anger, Self Confidence, Peer Pressure)

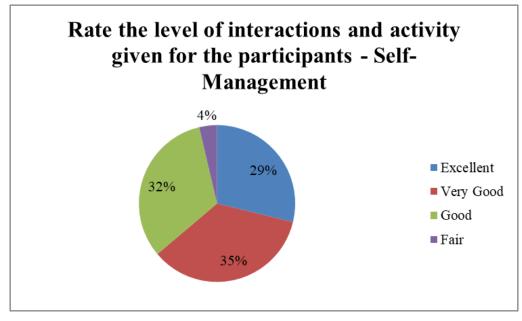
The following concepts were discussed during the session:

- > Self Confidence-What? Why? And How to improve it?
- > Self-confidence is attitude about our skill.
- > Dress nicely, walk faster, Good posture, shake hands firmly and complement each other are few ways to build the self-confidence.
- > A person may practice to improve Self-control through Meditation, Control in
- food, Daily Exercise and forgive yourself.
- ➢ Good and Bad effects of Anger
- > Types of Anger & How to control it (1-2-3- Turtle Rule).
- >> Difference between Anger and Aggression
- > Peer Pressure Management



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FEEDBACK ANALYSIS :



Title: UHV- Relationships (Gratitude, Competition & Co-operation)

The following concepts were discussed during the session:

> Natural Acceptance means, a process of self-exploration on your own right, leading to understanding in your SELF.

> 10 Feelings-TRACER 3 GLOVE (1.Trust 2.Respect 3.Affection 4.Care 5.Excellence

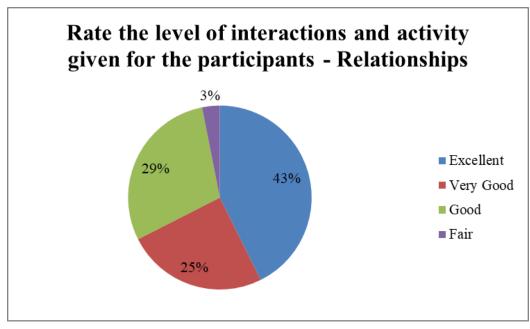
6.Reverence 7.Glory 8.Gratitude 9.Guidance 10.Love)

> Relationships-(between Parent -Child ,Teachers-students ,Brother-sister etc)

> Right Understanding-Competition-Cooperation, Excellence - Excitement.

FEEDBACK ANALYSIS





Title: UHV- Health

The following concepts were discussed during the session:

Health is a state of complete physical, mental, and social well-being and not merely the absence of disease or infirmity.

Mental and physical health are probably the two most frequently discussed types of health.

Spiritual, emotional, and financial health also contribute to overall health. Medical experts have linked these to lower stress levels and improved mental and physical well-being.

People with better financial health, for example, may worry less about finances and have the means to buy fresh food more regularly. Those with good spiritual health may feel a sense of calm and purpose that fuels good mental health.

Good mental health is not only categorized by the absence of depression, anxiety, or another disorder. It also depends on a person's ability to

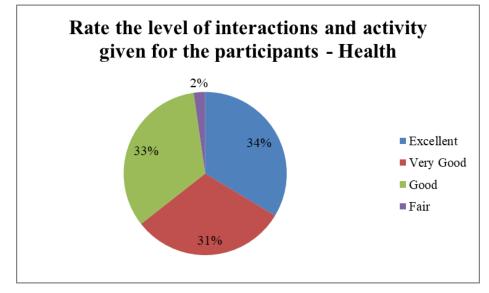
1. enjoy life



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- 2. bounce back after difficult experiences and adapt to adversity
- 3. balance different elements of life, such as family and finances
- 4. feel safe and secure
- 5. achieve their full potential

FEEDBACK ANALYSIS :



Title: UHV- Society

The following concepts were discussed during the session:

To lead a perennially happy and prosperous life is the ultimate goal. To realize this human being has four objectives –Samadhan(right understanding) in self, Samridhi (prosperity) in family ,Abay (trust) in society,Saha-Astitwa (co-existence) with the rest of nature.

Right understanding is the need of every human being. When one is not having the right understanding, the person remains disturbed and they start disturbing others. If we have a single goal in life, our mind and efforts will be concentrated in a single direction only and move faster towards our goal. One has to be at pace with society and with nature for a successful life. Samadhan represents the right understanding in every



individual. The balance is much needed to live with harmony in family and society. Conflicts are a part of life. One cannot imagine a problem free world but Samadhan helps in living peacefully because the right way will always be right.

Prosperity is the need of every family implying that the family should be able to identify its needs and be able to produce more than its needs. Trust is the fundamental expectation in every relation in the society. When every person feels related to everyone else on the basis of trust, it forms an indivisible society.

Co-existence with the rest of nature means ensuring a relation of mutual fulfilment among four orders of nature. Co-existence means learning to live together, to accept diversity and implies a positive relationship to the other. Our identities are defined in relation to the other. When relationships are affirmative and equal it enhances dignity and freedom and independence. When relations are negative and destructive this undermines human dignity and our own self-worth. This applies to personal, group and interstate relationships.

The respect towards mankind and nature is must to establish the universal order. This phenomenon elaborates that all the people on this earth should be covered by one law and follow the same set of values. Universal values should be the governing principle of this world. Every individual should feel good and secure. Equality and justice should prevail.

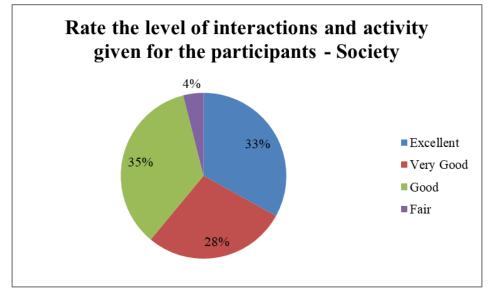
Students should be able to understand five dimensions of human society, the dimensions are education, health, production, exchange and justice. After studying harmony in society, students should be able to understand 1. Akhand Samaj – Undivided Society 2. Sarvabhaum Vyawastha – Universal Order 3. From Family to World Family.

FEEBACK ANALYSIS :



S.P.G.C.Nagar, K.Vellakulam - 625 701, (Near Virudhunagar), Madurai District.

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Title: UHV- Natural Environment

The following concepts were discussed during the session:

The environment gives us countless benefits that we can't repay our entire life. As they are connected with the forest, trees, animals, water, and air. The forest and trees filter the air and absorb harmful gases. Plants purify water, reduce the chances of flooding, maintain natural balance and many others.

Moreover, the environment keeps a close check on the environment and its functioning. It regulates the vital systems that are essential for the ecosystem. Besides, it maintains the culture and quality of life on earth.

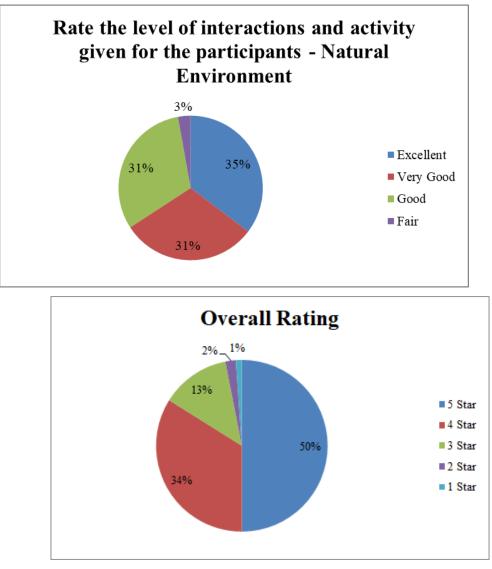
The environment regulates various natural cycles that happen daily. These cycles help in maintaining the natural balance between living things and the environment. Disturbance of these things can ultimately affect the life cycle of humans and other living beings.

The environment has helped us and other living beings to flourish and grow from thousands of years. The environment provides us with fertile land, water, air, livestock and many essential things for survival.



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FEEDBACK ANALYSIS



TAMIL LITERARY ACTIVITIES

Objectives of the event

To enable the students to

- mingle with their classmates.
- work in teams effectively
- reduce stage fear
- improve self confidence



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EVENTS' DETAILS :

Event Name	Team Formation	Preparation Time	Presentatio n Time	Topic/Theme



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கதை வாசிப்பு &	Formed 6	5 minutes	5 minutes	1. Staff In-charges
நடிப்பு	groups			narrated a short story
				and moral of the story
	with			for about 5 to 7
	approximately			minutes.
	10 members in			
	each group			Activities by students:
				1. Students read short
				stories from the book
				given to them for
				preparation.
				2. Each team presented
				two stories along with
				the moral of the story.
				3. Three members from
				each team acted for
				familiar stories and the
				remaining team
				members identified the
				stories. (Dumb
				Charades)



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	l			
பட்டிமன்றம்	Formed 2	Sent title to	5 minutes	Staff In-charges gave
	groups with 4	students the	for each	General awareness about
	members in	day before	member	public speaking and acted
	each group	the event and		as judge.
		30 minutes on the day of event		Activities by students: 1.Students presented the points to substantiate their title and oppose the opponent team points. Topics Given: 1.நேர்முகக் கல்வி -
				இணையவழிக் கல்வி
				சிறந்தது எது?
				2.சுற்றுச் சூழல் பாதுகாப்பு - பொறுப்பு யார்? அரசே!! மக்களே!!
				3. போற்றப் பட வேண்டியவர்கள் ரியல் ஹீரோக்களா, ரீல் ஹீரோக்களா?
				4.இக்கட்டான நேரங்களில்
				உதவுவது உறவா நட்பா?



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திருக்குறள் & சொல் விளையாட்டு	Formed 6 groups 6 with approximately 10 members in each group	5 minutes	5 minutes	 Staff In-charges gave General awareness about thirukkural. Activities by students: 1.Rearranged the words in thirukkural. 2.Explained the meaning of few thirukkurals. 3.Solved vidukathai
Guest Lecture	-	-	1 Hour	Chief Guest: Dr.B. Mariraj, Associate Professor/Tamil, V.H.N.S.N College, Virudhunagar

Outcomes of the event:

- Students willingly participated and exhibited team work.
- Students showcased their creativity.
- Students exhibited their presentation skills.



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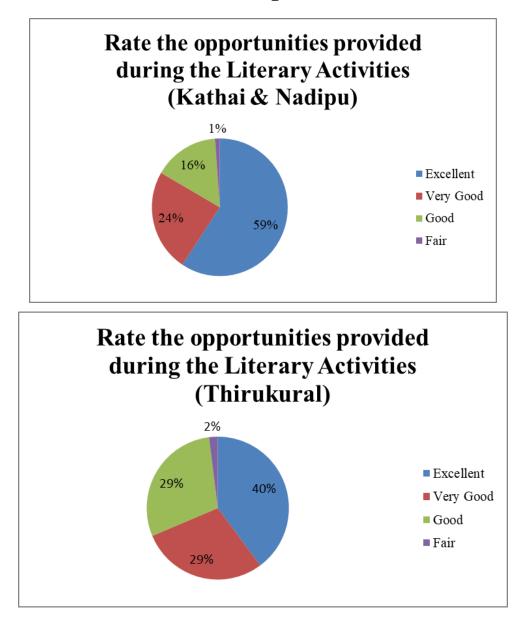
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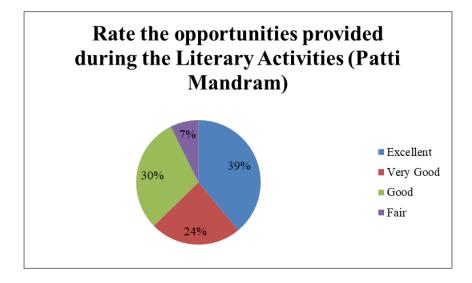
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S.P.G.Chidambara Nadar - C.Nagammal Campus S.P.G.C.Nagar, K.Vellakulam - 625 701, (Near Virudhunagar), Madurai District.

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CREATIVE PRACTICES ACTIVITY 1 – STORY TELLING

This activity was done by grouping the students into 8 batches.

ABOUT THE EVENT :

- Storytelling provides a vehicle for scholarly discourse that enhances our knowledge, promotes reflective practice, and provides entry points into a community of practice. It provides an anchor for session activities, functions as an interactive space for promoting dialogue by involving the audience and creates public space for feedback and dialogue to break the monotony of the class.
- 2. The activity was performed in groups of 6-8 students each with maximum of 6 groups per class.
- 3. Based on the theme, the groups were asked to narrate a story using finger puppets.
- 4. The first group would start the story on the given theme and the following groups would continue the story in line with the first group using their imagination. And finger puppets were provided by us.
- 5. Each story should end with a moral message.
- 6. Time: 5 Min for discussion on story continuation; 8 Min for story narration.
- 7. Language to be used: Bilingual (English & Tamil).
- 8. Participation of all students was made compulsory.

THEMES :



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Batch Name	Theme Allotted
CSE A	How organic are today's "ORGANIC" items?
CSE B	How do you perceive your society in future?
AI&DS	Your perception of a perfect college life.
IT	Digital illiteracy.
ECE	Life of a class 12 th 2021 batch student.
BT)	Children & consumption of junk food.
MECH&MTRE	Digital gaming habit.
EEE&CIV	Social platforms & freedom fight

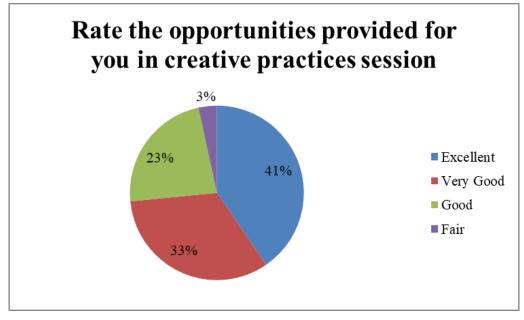




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FEEDBACK ANALYSIS :



ACTIVITY 2 – ARTS AND CRAFT

ABOUT THE EVENT:



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1. It was an opportunity to improve their creativity and this activity instilled team spirit amongst the Students.

Teams of 6 members were formed and all the students in the team were motivated to participate actively.

- 2. The number of items made by each team was displayed.
- 3. The best team among all the teams for each session were appreciated.
- 4. The number of items made were also considered.

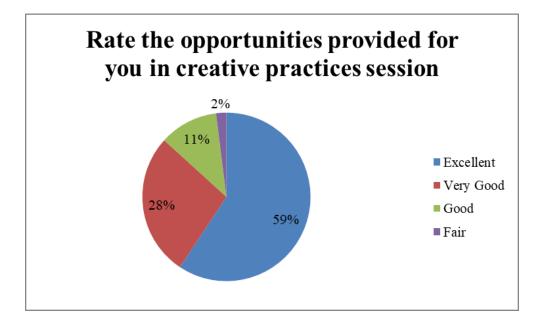




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FEEDBACK ANALYSIS :





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ACTIVITY 3 - AD MAKING / SKIT/ A STREET PLAY

Objective of the Event

• The objective was to make the students mingle with their new mates and come to know the qualities in them and to explore their academic interests and activities, reduce competition and make them work for excellence, promote bonding within them, build a rapport between teachers and students.

About the Event

- All the students were divided into groups of 10-12 students inside the classrooms(venue was informed later) for group tasks.
- The groups were divided in the venue based on the lotte.
- Each group was asked to make a **street play/skit or an advertisement** based on the



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themes given below in which students had to come up with their own ideas to make a street play/Skit or advertisement. They had to consult with their team members, choose the best theme and present the same in the venue.

• The Best group was selected from each batch based on the concept, presentation, preparation, time management and were given an opportunity to participate in the talent show.

Event	Time duration for preparation	Time duration for presentation	Discussion time	Topic/Theme
Street play/Skit (Group activity)	45minutes	25minutes	10minutes	 Online classes tragedies. Back to offline classes Handling pandemic situation Digital India Condition of people in India living below poverty line during Covid. Superstition Any theme related to current prevailing situation (approved by in-charges)
Or				
Advertisement (Group activity)	45minutes	25minutes	10minutes	 Sell your product (It may be of any type-Bring the material you need) Any product (approved by in- charges)

• The play/skit or add may be of any type.



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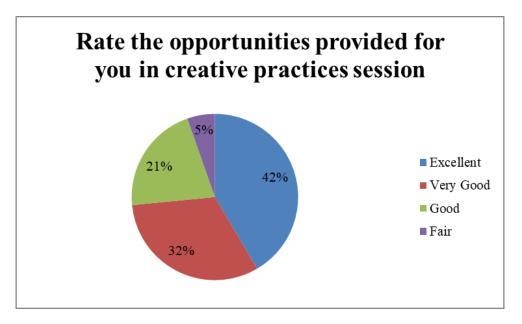




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FEEDBACK ANALYSIS :



ACTIVITY 4 – HOLISTIC FOOD



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Objectives of the Event

- 1. To introduce a healthy diet plan for the students.
- 2. To give an idea about the nutrition value that is present in the food.

About the Event

- 1. In this activity students were grouped into 13 to 15 batches.
- 2. Students were asked to prepare the dishes without cooking.
- 3. They were advised to bring the raw materials based on the nutritional value.
- 4. They had to prepare the food and also they had to prepare the nutrition chart for the prepared food.
- 5. At last, prizes were given for the first two dishes based on the following rubrics-Choice of Ingredients, Creativity, Presentation, Nutrient Value and Taste.

Outcome of the Event

- 1. Students are able to identify the nutritional value present in their food.
- 2. They will be able to identify the healthy and unhealthy foods.



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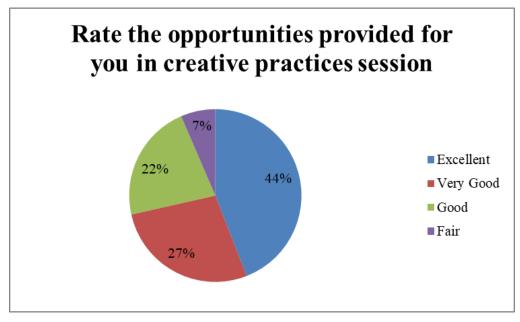




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FEEDBACK ANALYSIS :



ACTIVITY 5 – POSTER MAKING

OBJECTIVE OF THE EVENT:



The objective behind organisation of poster making competition was to bring out the creative expression of students and to gauge their knowledge and awareness of various trends in the field of Engineering

ABOUT THE EVENT :

- 1. It was an opportunity to improve their creativity and team spirit amongst students.
- 2. It was planned to have 6 members per team.
- 3. Each group was asked to make posters on the given themes .

OUTCOME OF THE EVENT:

- 1. Students understood the concept of poster making.
- 2. Students acquired good team spirit.

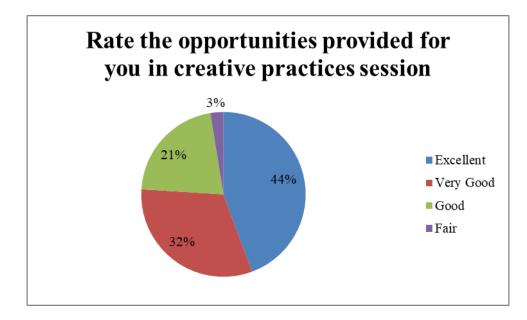




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FEEDBACK ANALYSIS :





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INDIAN KNOWLEDGE SYSTEM

1. GARDENING

Eight outreach sessions at three different venues were planned and carried out between 10/11/21 to 18/11/21. Each session started with a short introduction about the importance of gardening. Team of faculty members, Dr.S.Karthikumar, Assistant Professor, Department of Biotechnology, Mr.R.Ashok, Assistant Professor, Department of Electronics & Communication Engineering and Mr.K.Muruganantham, Assistant Professor, Department of Mechanical Engineering handled practical sessions.

Gardening activities started with cleaning of the nursery green-house located at Biotechnology block. Bush and shrubs grown inside the greenhouse were completely cleaned. The soil was ploughed properly



to bring fresh nutrients to the surface. Parallelly, SIP participants involved preparing soil mixture and filling into grow bags. All the SIP participants were informed to bring used PET bottles for creating a bottle garden. SIP gardening activities also covered sessions to train the participants on seed ball preparation, grafting and pruning procedures. Tree plantation around our college cricket ground was done by SIP participants during this program.

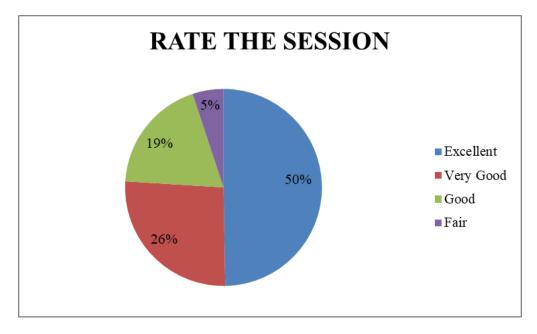
For the SIP program, the following gardening items were purchased and used for demonstration: Vermicompost, Grow Bag, Poly Grow Nursery Plant Bags, Seeds Seedling Tray, Compressed Coco Peat Block, Shear Sharp Prune Cutter and Assorted Hybrid Vegetable seeds. Participants were taught the methods of vegetable gardening, roof gardening and medicinal plants gardening. Soil less potting for roof gardening was demonstrated. Vermicomposting techniques using vegetable waste were explained to practice at home.



FEEDBACK ANALYSIS :



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2. COMPUTER PROFICIENCY

OBJECTIVES OF THE EVENT:

- 1. To understand the code of conduct of email etiquette.
- 2. To create a report using MS-word
- 3. To understand the basic formulae and simple if condition in spreadsheet
- 4. To comprehend the concepts behind PowerPoint presentation

ABOUT THE EVENT :

1. In email etiquette, students get fundamental skills such as how to access an email and input their user's name and password, composing and sending email messages. how to write and answer emails. They learnt the code of conduct like using appropriate language, spelling, and grammar. They can learn the basic rules of e-mail communication like proper subject lines, greetings, introduction (if necessary), request, including a signature block. They were able to get an idea about the structure of email like addressing, subject framing, message texting, and including attachment and signature. Students were made aware about the Do's and Don't s to be followed while writing and answering emails.

2. In Ms Word students acquired knowledge on formatting documents. They came to know about gathering and processing information. And they should know to present information in a readable



and attractive layout. They may able to prepare a document or report with specifying margin setup or line spacing

3. In MS- Excel we focus on data sorting, conversion, and to perform calculations. They should familiar in the concepts of format and rearrange the data and Simple IF conditions They know the basic concepts of data analysis and to create charts

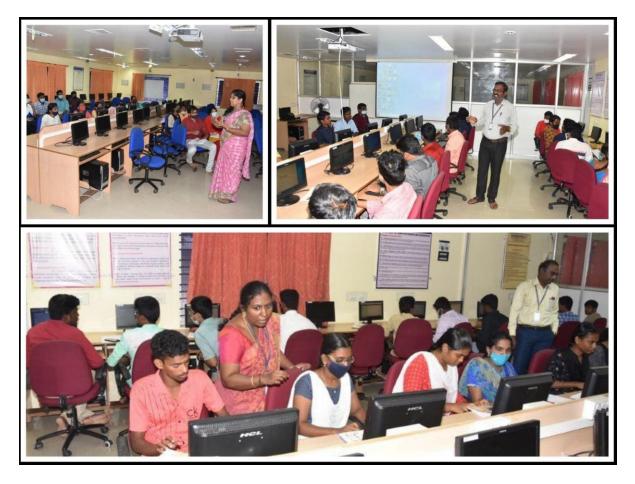
4. They get an idea about how to create a powerpoint presentation, using the tools available in powerpoint platform. They can be familiar in creating their own presentation using clip art, pictures. They get an idea about changing the themes, background images, transition effects and animation to make their presentation more colourful and attractive.

OUTCOMES OF THE EVENT:

- 1. Familiarity with e-mail writing
- 2. Creation of reports using a word document
- 3. Creations of spreadsheets to tabulate and record numeric values and apply formulae to lay
- data in readiness for analysis
- 4. Summarization of quantitative data graphically
- 5. Creation of their own presentation using powerpoint tools



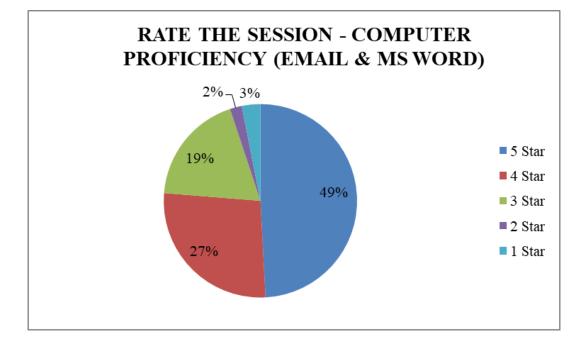
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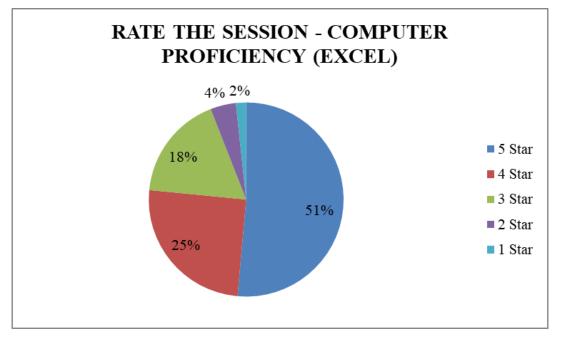


FEEDBACK ANALYSIS :



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3. LANGUAGE PROFICIENCY

OBJECTIVES OF THE EVENT:



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- 1. To improve the communicative competence of students improve their skills (LSRW)
- 2. To help students to understand any concept quickly and communicate with others effectively.

ABOUT THE EVENT

1. Helps students to observe the facial expressions, gestures and to overcome from their shyness

OUTCOMES OF THE EVENT

Students were able to

- 1. Speak without fear and hesitation.
- 2. Speak politely with higher officials and were able to use skimming and scanning while reading.

Module 1: Listening

- a. Story Telling
- b. Follow Me
- c. Picture Puzzle
- d. Let the Cat out of the Bag

Module 2 : Speaking

- a. Who am I?
- b. Copycat
- c. Posture Presentation

Module 3 : Reading

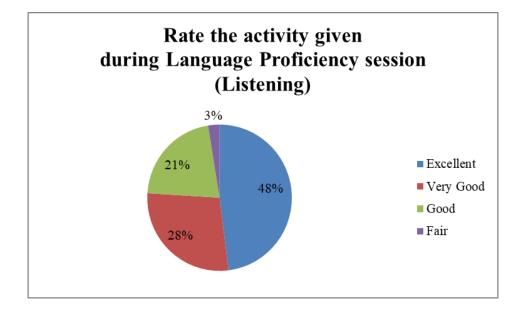
- a. Mind Reading
- b. Placard
- c. Newspaper Reading



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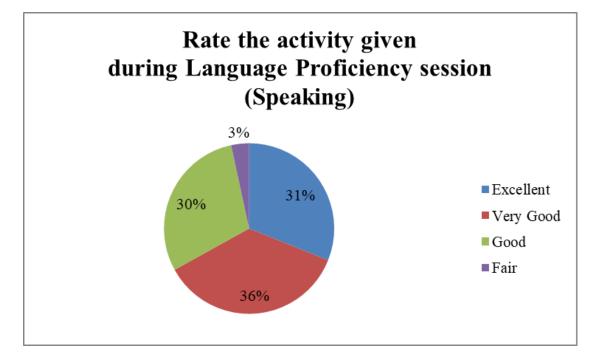


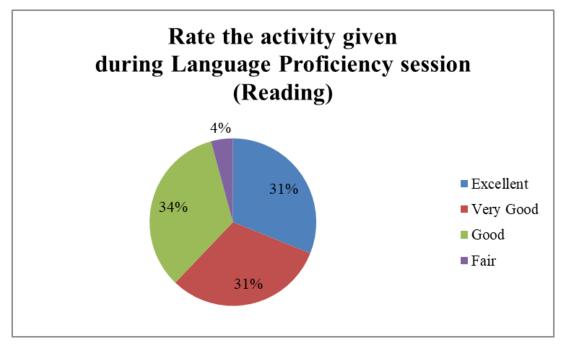
FEEDBACK ANALYSIS :





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4. AEROMODELLING



Aeromodelling is an activity involving design, development and flying of small air vehicles. It is a very exciting and interesting way to learn, apply and understand science and engineering principles. Aeromodelling generally involves small sized flying objects like Radio Controlled Aircraft (RC Aircraft), Gliders, Ornithopters, Boomerangs and Paper Planes. Although Aeromodelling looks like a lot of Aerospace/ Aeronautical engineering topics, it involves a lot of interdisciplinary concepts from various streams of engineering - primarily Aerospace/ Aeronautical, Mechanical, Electronics, Electrical and Computer Science. Aeromodelling gives a good understanding of the roles each of these engineering skills play in the real aircraft industry and provides enormous opportunities to develop innovative thinking and implementation.

While designing an Aero model is highly based on engineering principles, flying part of Aeromodelling is also considered to be an expensive hobby/ sport.

BENEFITS

• To encourage students to become pilots, Aeromodellers and scientists etc.

• To teach them how to convert hobbies into successful careers.

• We take privilege to introduce ourselves as a leading manufacturer of all type Aeromodelling and conduct the training programme & show of Aeromodelling.

• We impart aviation knowledge in school education and provide career consultancy in aviation and related fields.

• To provide an opportunity to experience the thrill of flying and turn your dreams to reality with connoisseur in flying.

• To promote the growth of the sports and hobby of model flying and other adventure activities.

• To assist newcomers' students to the hobby in selection of models/equipment and provide flying training.

• To encourage and support research in model aircraft design theory and construction.

• To assist and support the development of the aeromodelling hobby through joint training programs



Student Induction Programme – 2021-2022

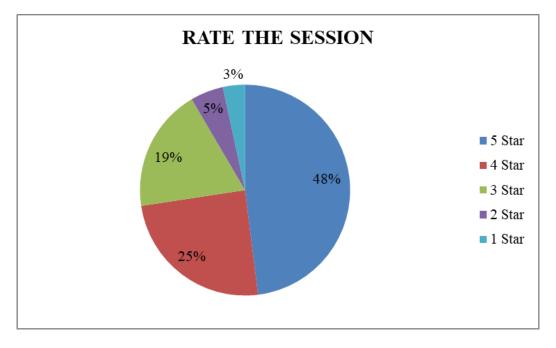




FEEDBACK ANALYSIS :



Student Induction Programme – 2021-2022



^{5.} MATLAB

OBJECTIVES OF THE EVENT:

This course enables the students

- 1. To learn basic MATLAB commands
- 2. To use them in programming to solve simple Mathematical problems.

ABOUT THE EVENT:

This course enabled the students to develop problem solving skills in Mathematics and use the MATLAB tool to solve simple Engineering problems.

The following content was discussed in the laboratory with hands-on training in MATLAB software. \neg

Introduction to MATLAB : Basic structure of MATLAB-The Command Window, The Command History, The Workspace, The Current Directory, MATLAB operators(Relational, logical, Math and assignment operators) ¬



Matrices: Commands related to Addition, Subtraction, Multiplication, Sub-matrix, inverse, transpose, power of a matrix and commands to generate standard matrices. ¬Basic Differentiation commands with examples¬

Basic Integration commands with examples¬

Plotting: 2D-plot and 3D-plot commands with examples.

OUTCOMES OF THE EVENT:

At the end of this course, the students were able to

1. Apply basic commands in MATLAB to solve simple problems involving matrices.

2. Solve simple problems in Calculus using built-in functions.

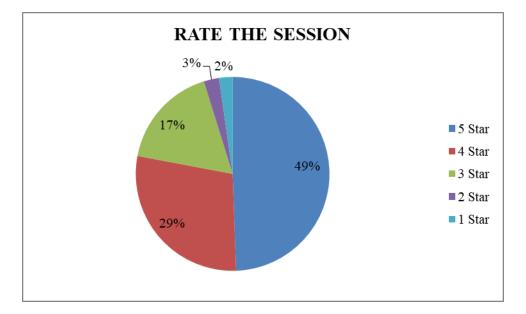
3. Interpret numerical data in MATLAB using 2D And 3D plots.



FEEDBACK ANALYSIS



Student Induction Programme – 2021-2022



6. LABVIEW

OBJECTIVES OF THE EVENT:

1. To create an opportunity for learning fundamental knowledge of LabVIEW software to all students.

2. To familiarize the students in exploring the LabVIEW Simulation software.

3. To provide an orientation to the students on how to use LabVIEW for solving Engineering problems

• ABOUT THE EVENT :

1. As part of the Indian Knowledge system, "**LabVIEW session**" was conducted for all first year students admitted in the academic year 2021-22.

2. All the first year students participated in this session.

3. The resource persons were faculty members of Kamaraj College of Engineering and Technology.

4. The students had hands-on experience with data types and programming concepts of stair case wiring, solving of quadratic equations.

5. The VI programs of real time applications were demonstrated to the students.



Student Induction Programme – 2021-2022

OUTCOME OF THE EVENT:

1. Students were familiarized to LabVIEW environment.

Topic: Introduction to Data types in LabVIEW

Numeric

- 1. Addition, Subtraction, Multiplication and Division
- 2. Average of given numbers using compound Arithmetic
- 3. Solving a quadratic equation

Boolean

- 1. AND, OR, XOR, NAND, NOT Gates
- 2. Solving Simple Boolean Expressions
- 3. Staircase wiring of a light

String

- 1. Getting a name & Display it
- 2. Basic operations of string- Append, Concatenate, Delete

Demonstration of VI Programs

- 1. Automatic water level control
- 2. Traffic light control
- 3. Display of name using 7 Segment display

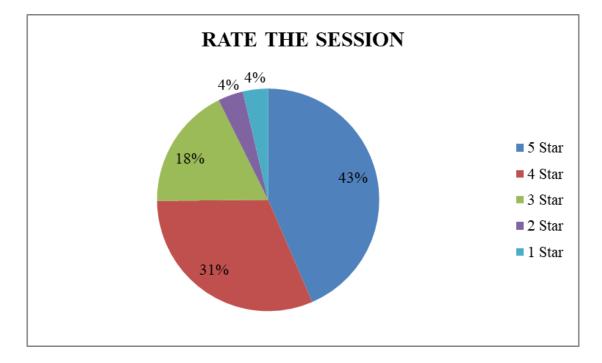


Student Induction Programme – 2021-2022



FEEDBACK ANALYSIS







Student Induction Programme – 2021-2022

7. SMART HOME WITH SOFT TOOLS

The software AutoCAD which is used for drafting and sketchup for 3D modeling was trained for first year students.

Basic commands and the method of usage of two software were the keynote of this training.

Usage of drafting and its importance in the field of Engineering was given as an Introduction

Next students were trained in units conversion and setting up details in the CAD software. Implementation of the commands to the drawing was carried out by the students in the training. Starting from the line command the students had been trained till the basic plan. With the plan, section viewing was also taught to the students.

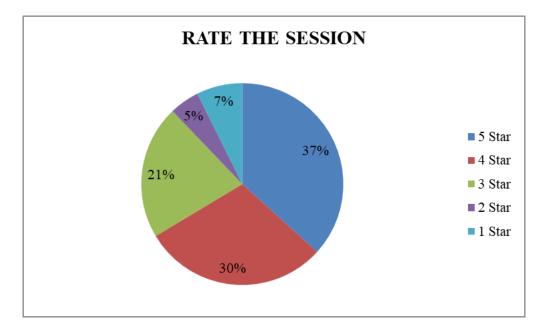
In sketch up session, the necessity of an aesthetic view of a building was taught. Each student was asked to design a room based on their own creativity and skill set. The projection of an object and setting up of their views were demonstrated to them.



Student Induction Programme – 2021-2022



FEEDBACK ANALYSIS :



8. BASIC INSTRUMENTATION IN PHYSICS



S.P.G.C.Nagar, K.Vellakulam - 625 701, (Near Virudhunagar), Madurai District.

Student Induction Programme – 2021-2022

OBJECTIVES OF THE EVENT

This course enables the students to learn about basic instrumentation in Physics laboratory to develop their practical skills.

ABOUT THE EVENT

 \cdot This course was conducted for I-Year UG students as a part of the Student induction Program for the academic year 2020-2021.

• Students use the basic instruments like Screw gauge, Vernier Caliper and Travelling microscope manually and it is useful for developing the practical skills of the students.

 \cdot A separate manual for each experiment given to students. Initially, students measure the thickness of the given material by using Screw gauge. They trained to measure the zero error and zero corrections in the Screw gauge. Students did the calculations and got signatures from faculty members.

 \cdot Students measured the breadth of the given beam using Vernier Caliper and the results were corrected.

 \cdot Finally, students focus the tip of the pin using a Travelling microscope.

OUTCOMES OF THE EVENT

At the end of the course, the students will be able to

- \cdot Measure the thickness of the given material
- \cdot Measure the breadth of the given beam
- · Focus through a travelling microscope.

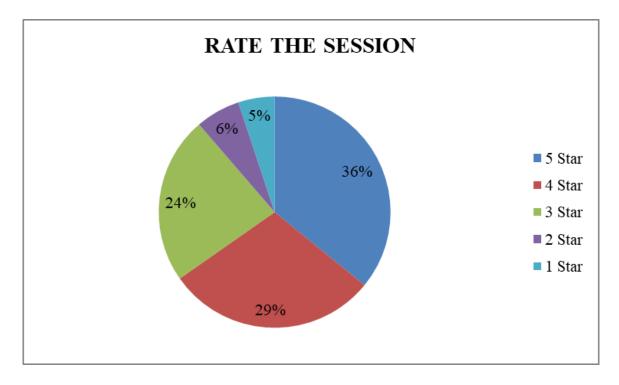


S.P.G.Chidambara Nadar - C.Nagammal Campus S.P.G.C.Nagar, K.Vellakulam - 625 701, (Near Virudhunagar), Madurai District.

Student Induction Programme – 2021-2022



FEEDBACK ANALYSIS :



CLUB ORIENTATION

Personality and Character Development Programme – Club Orientation

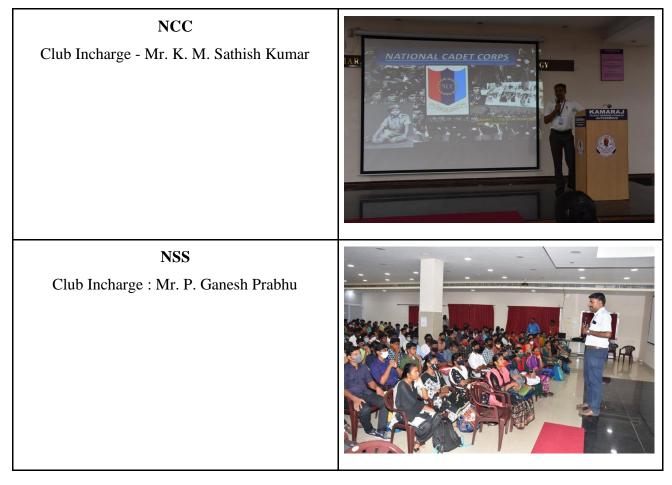


Student Induction Programme – 2021-2022

An Orientation programme was organised for all the first year B.E/B.Tech students on 09.11.2021. As per the regulation 2021, Character and Personality Development Programme is mandatory. Students should undergo 80 hours of training in this programme. For that purpose, various clubs are formed in the following Categories:

- NCC
- NSS
- NSO (Sports & Fit India)
- YRC (Youth Red Cross, Rotaract, Photography, Literary and Fine arts)

In order to introduce the clubs to the students, the coordinators of the various clubs gave a presentation on that day. On the next day, students were given forms to give their club preferences .





ROTARACT Club Incharge - Dr. K. Sakthiraj	
YRC Club Incharge - Mr. T. Hari Prasath	
Photographic Club Club Incharge - Dr. M. Shanthi	



UNNAT BHARAT ABHIYAN Club Incharge - Dr. S. Thanga Kasirajan	
LITERARY AND FINE ARTS CLUB Club Incharge - 1. Dr. S. Luna Eunice 2. Dr. N. Sundararajan	
YOGA CLUB Club Incharge - Dr. B. Kayalvizhi	



Student Induction Programme – 2021-2022

SPORTS CLUB Club Incharge - Mr. T. Pushparaj



SPORTS

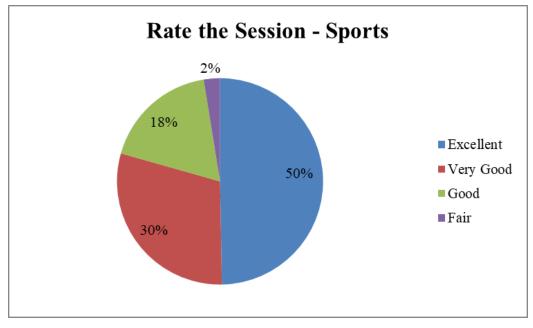
As part of the Student Induction Program, Sports sessions were conducted for all the students. In this session students actively participated in various sports.



FEEDBACK ANALYSIS :



Student Induction Programme – 2021-2022



TALENT SHOW

As part of the student Induction program, a talent show was held on 19.11.2021 & 20.11.2021 to show their Extra curricular talent. Students enjoyed the competition and participated enthusiastically. The agenda for the event is given below with a few photographs taken during the session.







Student Induction Programme – 2021-2022



An Autonomous Institution AFL: A FC COAMERCENTER IN CORNER) S.P.G. Chidambara Nadar - C.Nagammal Campus S.P.G.C.Nagar, K.Vellakulam - 625 701, (Near Virudhunagar), Madurai District.

<u>AGENDA</u>

TALENT SHOW - 19.11.2021

- 1. Solo Classical I year Baby Preethi
- 2. Group Singing Tilak and Sridivya II Year
- 3. Mimicry Tarun I Year
- 4. Speech -- Tejesh Dhakshin Happiness is a choice I year
- 5. Variety Show Premkumar & Team I Year
- 6. Group Dance I Year girls Adarsiya & Team
- 7. Solo Singing Akash dev Il Year
- 8. poem Minusha II Year(college transation)
- 9. solo singing _aasif hussain (hindi song)-II
- 10.musical instrument-harshini-key bord-l year
- 11.Poem Benita Margaret Il Year
- 12.Semi classical Josekaa & Gokula Indira Il Year
- 13.Speech K.Kalaiselvi Tamil Natpu I year
 - 14.Solo Western M.Trisha I Year
 - 15.Solo Singing Gopikrishnan I Year
- 16.Group Dance Ganeshmoorthy & Team– I year
- 17.Solo Singing S. Kavya I Year
- 18. Mime Show Balaji & Team I Year
- 19.Speech K.Kaviya
- 20.Variety Show Hariharan & Team I year
- 21.Solo singing-sudarsan-II year
- 22.Story Telling Kiruthiga Vaishnavi. S I Year
- 23.Solo singing Swetha. R.U I Year
- 24. Group dance Jeswanth Ram & Team II Year
- 25.Group Singing Gomathyt & Team I Year
- 26. Mimicry Asifa Recksakana II Year







Student Induction Programme – 2021-2022

- 27. Speech -abiksha(P.V shindhu)-Iyear
- 28.Group Singing Megha and Ramya. I Year
- 29.Group Dance Dharshan & Team I Year
- 30.Speech -keerithi(social media)-I year
- 31.Solo singing –muthu barathi-l year
- 32.Group Singing Kavya & Team I Year
- 33.Speech Banu I year
- 34.Group Dance Eniya & Team III Year
- 35.Speech-nachiyar(over confidence)-I year
- 36.Solo Singing with Guitar Benita Margaret II BT
- 37.Group Dance Shrishivane & Team II Year
- 38.Solo Singing Padma Lokshana I Year
- 39.Speech Siva Saarathi I Year
- 40.Solo Singing Sridivya II Year
- 41.S Group Western Anandhan & Pravin Raja III Year
- 42.Group Singing Madhuram & Team I Year
- 43.Speech –keerthi(social media)-I year
- 44.Skit Abhiksha.G & Team I Year
- 45.Solo Singing Tilak II Year

AGENDA- Day 2



Student Induction Programme – 2021-2022

TALENT SHOW - 20.11.2021

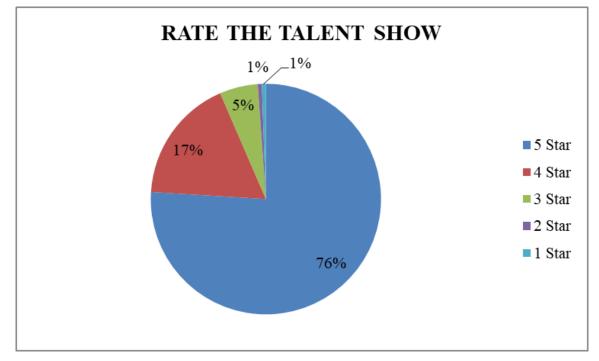
Event Order	Participants
1	Speech - K.Kaviya – I year (3 mins)
2	Speech - K.Kalaiselvi – Tamil – Natpu – I year (3 mins)
3	Skit - Abhiksha.G & Team – I Year (5 mins)
4	Speech - Siva Saarathi – I Year(3 mins)
5	DEBATE (25 mins)
6	Story Telling - Kiruthiga Vaishnavi. S – I Year(3 mins)
7	Speech – Tejesh Dhakshin – Happiness is a choice(3 mins)
8	Singing – Orchestra – Sai Anirudh and team (5 mins)



Student Induction Programme – 2021-2022

9	Speech – Banu Subiksha– I year(3 mins)
10	Group Singing - Madhuram & Team - I Year (3 mins)
11	Speech-Keerthi – I Year (3 mins)
12	Speech- Abhiksha.G – I Year (3 mins)

FEEDBACK ANALYSIS :



HOSTEL STUDENTS INFORMAL MEETING

GIRLS HOSTEL

1. Informal Meeting for hostel students



Student Induction Programme – 2021-2022

Informal meeting was conducted for all the first year 2021 - 2022 students on 08.11.2021 to discuss their views and feedback for that day.





Student Induction Programme – 2021-2022

2. Yoga Session

Yoga was conducted from 12.11.2021 to 19.11.2021.



3. Alumni / PG Student Talk

Name of the Speaker: Ms. Swastika, ECE

Date: 12.11.2021

Members Present:

- 1. Ms.G. Vijaya Lalitha, AP / CSE
- 2. Ms. A. Aavila, APD
- 3. Ms. P. Kaviya, AP / IT
- 4. Ms. J. Lavanya, AP / CSE
- 5. Ms. S. Shopika, AP / CSE
- 6. Hostel Non-teaching faculty members











Student Induction Programme – 2021-2022





VALEDICTORY

The Valedictory function of First year's Student Induction Program (SIP-2020) was held on 20/11/2021. It was initiated with a prayer song. Dr. S. Senthil, Principal welcomed the gathering with his warm greetings. I year students gave their valuable

feedback and shared the knowledge gained through various activities done during the Student Induction Program. A video presentation was done on students' creativity. Vote of thanks was proposed by Dr. M. Hema, Associate Professor, Department of Physics. The program ended with the singing of the National Anthem.



Student Induction Programme – 2021-2022



FEEDBACK ANALYSIS :



