GOVERNMENT COLLEGE OF TECHNOLOGY, COIMBATORE - 641 013



INDUCTION PROGRAMME (2018-2019)

(20/08/2018 TO 09/09/2018 (21 Days))
FOR FIRST YEAR STUDENTS
A REPORT



MENTOR: Dr.P.THAMARAI, PRINCIPAL

CO ORDINATOR: Dr.N.SURIYANARAYANAN, HOD/PHYSICS

CO- COORDINATOR: Tmt.RAVINDRA DEVI REVATHY, AP/PHYSICS

INDUUCTION PROGRAMME (2018-2019) (20/08/2018 to 09/09/2018 -21 days)

1. INTRODUCTION

Engineering colleges were established to train graduates well in the branch/department of admission, have a holistic outlook, and have a desire to work for national needs and beyond. The graduating student must have knowledge and skills in the area of his study. However, he must also have broad understanding of society and relationships. Character needs to be nurtured as an essential quality by which he would understand and fulfil his responsibility as an engineer, a citizen and a human being. Besides the above, several meta-skills and underlying values are needed. There is a mad rush for engineering today without the student determining for himself his interests and his goals. This is a major factor in the current state of demotivation towards studies that exists among UG students. The success of gaining admission into a desired institution but failure in getting the desired branch, with peer pressure generating its own problems, leads to a peer environment that is demotivating and corrosive. Start of hostel life without close parental

Supervision at the same time further worsens it with also a poor daily routine. To come out of this situation, a multi-pronged approach is needed. One will have to work closely with the newly joined students in making them feel

comfortable, allow them to explore their academic interests and activities, reduce competition and make them work for excellence, promote bonding within them, build relations between teachers and students, give a broader view of life, and build character.

2. MANDATORY INDUCTION PROGRAMME

When new students enter an institution, they come with diverse thoughts, backgrounds and preparations. It is important to help them adjust to the new environment and inculcate in them the ethos of the institution with a sense of larger purpose. We propose a 3-week long induction program for the UG students entering the institution, right at the start. Normal classes start only after the induction program is over. Its purpose is to make the students feel comfortable in their new environment, open them up, set a healthy daily routine, create bonding in the batch as well as between faculty and students, develop awareness sensitivity and understanding of the self, people around them, society at large, and nature. The time during the Induction Program is also used to rectify some critical lacunas, for example, English background, for those students who have deficiency in it.

The following are the activities under the induction program (2018-2019) in which the students are fully engaged throughout the day for the entire duration of the program from 20/08/2018 to 09/09/2018 (21 days).

- 1. Physical activity (YOGA, ZUMBA EXERCISE)
- 2. Creative Arts
- 3 Universal Human Values
- 4. Literary
- **5 Proficiency Modules**
- 6. Lectures by Eminent People
- 7. Visits to local Areas
- 8. Familiarization to Dept. /Branch & Innovations
- 9. Quiz
- 10. Competitions in sports, dance, Music etc...
- 11. NSS activities
- 12. Diagonostic Tests (English, Maths, Physics, Chemistry)
- 13 Students activities: Rotract Club, TEDX Talk, Green Club, Students Journalist council, [SJC], Literary and debating Society [LDS], Eliminators, Youth Red Cross, Fine Arts, Tamil Mandram etc....

INDUCTION PROGRAM FOR FRESHERS

BATCH OF 2018 - 2022

SCHEDULE

CIVIL ENGINEERING - A

	05:20 07:30	09.00 - 10:30	11:00 - 12:30	02:00 - 03:30	04:00 - 05:30
	06:30 - 06:90		1-01-10		
MONDAY		INAUGURATION (Audi)	GUESI SPEAKER(Audi)	MT	FA
TUESDAY		DIAGNOSTICS TEST – FNGLISH	SPEAKER(Audi) Rajkumar	SIC	SOT
(21-08-18) WEDNESDAY	YOGA	DIAGNOSTICS TEST – MATHS	SIRUTHULI (SUDHA) (Audi)	29	SPEAKER(NALAN GASTRO)Audi
(22-08-18) THURSDAY	ZUMBA	DIAGNOSTICS TEST – PHYSICS	ALUMINI(Audi)	ROTRACT	TEDX
(23-08-18) FRIDAY (24-08-18)		DIAGNOSTICS TEST - CHEMISTRY	TRAFFIC AWARENESS (POLICE) (Audi)	BASIC LAWS PLASTIC AWARENESS(Audi)	TREE PLANTING
SATURDAY			TALENTIA	MOVIE	ИЕ
(25-08-18) SUNDAY			FIELD TRIP	RIP	
(26-08-18)		1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	Club	ioh, GC-Green Club	

*TM-Tamil Mandram, FA-Fine Arts, SJC-Students Journalist Council, LDS-Literary

CIVIL ENGINEERING – A

	06:30 - 07:30	09:00 – 10:30	11:00 – 12:30	02:00 - 03:30	04:00 - 05:30
MONDAY (27-08-18)		GENERAL TALK	PADAIYAL SIVA(Audi)	YRC	ORCHESTRA
TUESDAY (28-08-18)		BRAINSTRAIN	UYIR ORGANIC(Audi)	SPORTS	ΣL
WEDNESDAY (29-08-18)	SSN	ENTREPRENEURSHIP (HARI SPEAKER) (Audi)	Dr.BASKAR (SIDE EFFECTS) (Audi)	FA	SJC
THURSDAY (30-08-18)	YOGA	SPARK TA	SPARK TALK(Audi)	MOVIE	ш
FRIDAY (31-08-18)			MUTHAMIL VIZHA	VIZHA	
SATURDAY (01-09-18)			MUTHAMIL VIZHA	VIZHA	
SUNDAY (02-09-18)			FIELD TRIP	AIP .	

*TM-Tamil Mandram, FA-Fine Arts, SJC-Students Journalist Council, LDS-Literary & Debating Society, GC-Green Club, YRC-Youth Red Cross

CIVIL ENGINEERING - A

		00.04	11.00-12:30	02:00 - 03:30	04:00 - 05:30
	06:30 - 07:30	09:00 - 10:30	00:11	3111	ور
MONDAY		QUIZ PROGRAM	OGRAM	SOI	3
(03-09-18)				100	TEDX
TUESDAY		SPARK TALK(Audi)	LK(Audi)	ROTRACI	
(04-09-18)			ANINAI SIVA		
WEDNESDAY	ZUMBA	ENTREPRENEURSHIP DEVELOPMENT	(DEMONSTRATION) (Audi)	NCC	GENERAL TALK
(02-09-18)		CELLANDI			OPCHESTRA
THURSDAY	NSS	ALUMNI TALK(Audi)	SQT	SJC	
(06-09-18)					TM
FRIDAY		PARALIS	PARAI ISAI(Audi)	SPORIS	
(07-09-18)					
SATURDAY			FIELD TRIP	TRIP	
(08-09-18)					
SUNDAY		VALEDICTO	VALEDICTORY FUCNTION		
(09-09-18)					

*TM-Tamil Mandram, FA-Fine Arts, SJC-Students Journalist Council, LDS-Literary & Debating Society, GC-Green Club

PROGRAMMES

S.No	Topics	Resource persons
1	Way for success	Dr.Guru Gnambigai, Assistant Professor(Tamil), Avinashilingam University, Coimbatore
2	Civil Service preparedness	K.V.Rajkumar,Sub Collector(trainee),Erode
3	Entrepreneur Development Cell& start up culture	P.Vivek,project manager Robert Bosch Pvt. Ltd., Coimbatore
4	problems	Dr.K.M.Satheesh, Nalan Gastro Centre, Sai Baba Colony, Coimbatore
5	Motivational Talk[Alumni]	Mr. Anwar Basha, Present Alumuni,GCT
6	Design Technology & Approach	K.V.Dhanesh, Design engineer Software Solutions, Chennai
7	Road Safety Awareness	Safety training, police dept, Coimbatore
8	Future the nature plastic awareness	Y's man International club, Coimbatore
9	Basic Laws for basic Life	N.S.Sakthivel, Advocate, Y's man International club, Coimbatore
10	Mental health & Physical Health	Dr.L.Baskar,HOD,GRACE COLLEGE OF PHARMACY,Palakkad
11	Let us Make Engineering Simple	M.Murali Mano,Designer,LMES,Chennai
12	Let us Make Education Simple	M.Murali Mano, Designer, LMES, Chennai
13	Focus - Spark Talk	M.Jagadeesh, EDS Technology PVT.Ltd., Coimbatore
14	Peer Pressure	S.Prabhakar, EDS Technology PVT.Ltd,Coimbatore

15		Prof.Hema Chandra Karah,
	Responsibilities	IIT, Chennai
16	Stress & Time management	Dr.T.Purusothaman,
		Associate Professor,
		Dept.of Information
		Technology,GCT
17	Greatness of Natural food &	Padayal
	Nutrition	Sivakumar, Padayal, Coimbatore
18	Environmental Awareness	Mrs. Sudha, Siruthuli
		Organisation ,Coimbatore
19	Active Learning Techniques	Dr.V.Gopalakrishnan, HOD,
		Dept.of EIE, GCT, Coimbatore
20	Quiz	Dr.L.Balakrishnan
		Assistant Professor/Physics
		Govt.College of Technology
0.1	D: C C	Coimbatore-13
21	Diagnostic Tests (English, Maths,	All Faculty Advisors of Science
	Physics, Chemistry)	departments
	STUDENTS PROC	GRAMMES
22	Folk Arts (Parai isai)	
23	Rotract Club	
24	TEDX TALK	
25	Green Club	A TENERAL PROPERTY.
26	Students Journalist Counsil[SJC]	
27	Literary Debating Society [LDS]	
28	SPORTS	•
29	Eliminators	
30	Youth Red Cross	
31	NSS activities	
30	Competitions in sports, dance, Musi	c etc
The	Induction Programme came	to along often lintell to

The Induction Programme came to close after distributing participation Certificates, volunteer's certificates, prizes and medals to students who won the competition events in the Induction programme (2018-19) during the valedictory function on 09/09/2018.

TOTAL NUMBER OF STUDENTS PARTICIPATED

GOVERNMENT COLLEGE OF TECHNOLOGY, COIMBATORE - 641 013 <u>I YEAR 2018-19</u>

S.NO.	BRANCH	TOTAL
1	CIVIL ENGINEERING	109
2	MECHANICAL ENGINEERING	110
3	ELECTRICAL AND ELECTRONICS ENGINEERING	57
4	ELECTRONICS AND COMMUNICATION ENGINEERING	55
5	PRODUCTION ENGINEERING	55
6	ELECTRONICS AND INSTRUMENTATION ENGINEERING	56
7	COMPUTER SCIENCE AND ENGINEERING	57
8	INFORMATION TECHNOLOGY	55
9	INDUSTRIAL BIO TECHNOLOGY	113
	TOTAL	667

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GOVERNMENT COLLEGE OF TECHNOLOGY, COIMBATORE - 641 013

I YEAR 2018-19

TOTAL		109	110	57	55	55	56	57	55	113	299	299
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3	8	1	5	m	1	2	0	1	0	2	15	15
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GOVERNMENT COLLEGE OF TECHNOLOGY COIMBATORE-641013

INDUCTION PROGRAMME (2020-21)

(04.11.2020-17.11.2020(14 Days))
FOR FIRST YEAR STUDENTS
(ALL BRANCHES)

A REPORT

TEQ 19 24/02/2021



MENTOR: Dr.P.THAMARAI, PRINCIPAL

CONVENER: Dr.M.THAMILSELVAN, HOD/PHYSICS

CO-ORDINATOR: Ms. G.RAVINDRA DEVI REVATHY, ASSO. PROF. / PHYSICS

INDUCTION PROGRAMME (2020-2021)

(04/11/2020 TO 17/11/2020- 14 DAYS)

1. INTRODUCTION

Engineering colleges were established to train graduates well in the branch/department of admission, have a holistic outlook, and have a desire to work for national needs and beyond. The graduating student must have knowledge and skills in the area of his study. However, he must also have broad understanding of society and relationships. Character needs to be nurtured as an essential quality by which he would understand and fulfill his responsibility as an engineer, a citizen and a human being. Besides the above, several meta-skills and underlying values are needed. There is a mad rush for engineering today without the student determining for himself, his interests and his goals. This is a major factor in the current state of demotivating towards studies that exists among UG students. The success of gaining admission into a desired institution but failure on getting the desired branch, with peer pressure generating its own problems, leads to an environment that is corrosive.

To come out of this situation, multi- pronged approach is needed. One will have to work closely with the newly joined students to make them feel comfortable, allow them to explore their academic interests and activities, reduce competition and make them work for excellence, promote bonding within them, build relationship between teachers and students, give a broader view of life, and build character.

2. MANDATORY INDUCTION PROGRAMME

When new students enter an institution, they come with diverse thoughts, backgrounds and preparations. It is important to help them adjust to the environment and inculcate in them the ethos of the institution with a sense of larger purpose.

We propose a 2- week induction program for the UG students entering the institution following the guidelines of Student Induction Program (SIP) Module for session 2020-21 under COVID-19 situation proposed by AICTE. Normal classes started after the induction program. The purpose of induction program is to make the students feel comfortable in their new environment, open them up, set a healthy daily routine, create bonding in the batch as well as between faculty and students, develop awareness, sensitivity, understanding of the self, people around them, society at large, and nature.

The following are the activities under the induction program (2020-2021) in which the students are fully engaged throughout the day for the entire duration of the program from 04.11.2020 to 17.11.2020 (14 days).

- 1. Physical activity (YOGA)
- 2. Creative Arts
- 3. Universal Human Values
- 4. Literary
- 5. Proficiency Modules
- 6. Lectures by Eminent People
- 7. Familiarization to Dept./Branch & Innovations
- 8. Students activities: Rotract Club, TEDX Talk, Green Club, Students Journalist Council (SJC), Literary and Debating Society (LDS), Eliminators, Youth Red Cross, Fine Arts, Tamil Mandram, Administrative Aspirants Club(AAC), Y's Service Club of GCT Youth etc...

INDUCTION PROGRAMME FOR FRESHERS

BATCH 2020-2021

SCHEDULE

		YRC & MuFx (3.30pm-
Session #4 (2:15 to 4:30 PM)	NA	AAC & Green Club (2.15pm- 3.15pm)
Lunch Break (12:15 PM to 2:15 PM)	Online Audio & Video Check	
Session #3 (11:15 AM to 12:15 PM	Onetime Online Registration for Orientation	Transition Camp from School To College (Mr. Prabhu)
Session #2 (10 AM to 11 AM)	Online Audio & Video Check	Inagural Function
Session #1 (6:15 AM to 7:15 AM)	Onetime Online Registration for Orientation Session	Ž.
Date	2020 3rd Nov 2020	4th Nov 2020
Day	Monday	Wednesday

Sth Nov NA Expert Expert Expert EDC (2.15pm-3.15pm) (3.30pm-4.30pm) 2020 (Mr. Arun) (Mr. Arun) 4.30pm)	6th Nov NA Army Personal (Indian Army) Army Army Army Army Army Army Army Army	7th Nov NA (11 Parallel Sessions) (11 Parallel Sessions) (11 Parallel Sessions)	8th Nov NA Career opportunities in Civil Reports / Assignment Services by AAC	Yoga / SELP Day#2 SELP Day#2 SELP Day#2 2020 / Sessions) Sessions) Sessions) Sessions)	10th Nov Nov AnditationYoga / SessionsSELP Day#3 (11 Parallel Sessions)SELP Day#3 (11 Parallel Sessions)Session By Expert (11 Parallel Sessions)	Yoga / NanayamaSELP Day#4 (11 Parallel Sessions)SELP Day#4 (11 Parallel Sessions)SELP Day#4 (11 Parallel (Smt. Mookabikai)	Yoga / SELP Day#5 SELP Day#5 Selp Day#5 Session By Expert Nov / (11 Parallel (11 Parallel (11 Parallel (Mr. Nawin. Startup Pavanam)
Thursday 2.1	Gih Fricay	Saturday 7th	Sunday 8th	Monday 9th	Tuesday (Wednesday N	Thursday D

13th Nov 2020	Yoga / Pranayama / Meditation	SELP Day#6 (11 Parallel Sessions)	SELP Day#6 (11 Parallel Sessions)			Diwali Celeberation Theme	eme
Nov 2020				Diwali - Holíday	llíday		
New 2020			,	Sunday - Holiday	olídaý		
16th Nov 2020	Yoga / Pranayama / Meditation	Session By SM Expert (On Social Media)	Session By SM Expert (On Social Media)		Ys Club	Ys Club & Sports Club (2.15pm- 3.15pm)	Fine Arts & Tamil Mandram (3.30pm-
17th Nov 2020	Yoga / Pranayama / Meditation	Session By HealthCare Expert (Health &	Session By HealthCare Expert (Health &		LDS & F	LDS & RaC (2.15pm-3.15pm)	4.30pm) SJC & NCC (3.30pm- 4.30pm)
18th Nov 2020	Yoga / Pranayama / Meditation	Session By Corporates (Get Ready For Job)	Session on Central + State Govt. Jobs			Validectory Function	

13	Get ready for government service engineering jobs	Mr. Devraj
14	Entrepreneurship	Dr. Momocha Singh
15	Art of living	SELP

STUDENTS PROGRAMME

S.NO.	PROGRAMME
1	Rotract Club
2	YS Service Club of Gct Youth
3	Green Club
4	Studnets Journalist Council(SJC)
5	Administration Aspirants Council
6	Youth Red Cross
7	Music Club
8	Defence Academic Council
9	Entreprenuer Development Cell
10	Sports Club
11	Fine Arts and Tamil Mandram
12	Literary and Debating Society
13	National Caded Corps

SELP TOPICS

S.NO.	
	TOPICS
1	Tendencies of mind
	Tendencies of mind and correlation with achieving success
2	PMI all
-	EMI-ethics, morality and integrity
	SHOULKNOOL ENGINEEPRING
3	Leadership and skillful communication
	A PERSONAL PROPERTY WHILE
4	Introduction to yoga, meditation, deep breathing and relaxation, practical de-stressing techniques
	Introduction to yoga meditation de

TOTAL NUMBER OF STUDENTS PARTICIPATED

GOVERNMENT COLLEGE OF TECHNOLOGY, COIMBATORE-641013

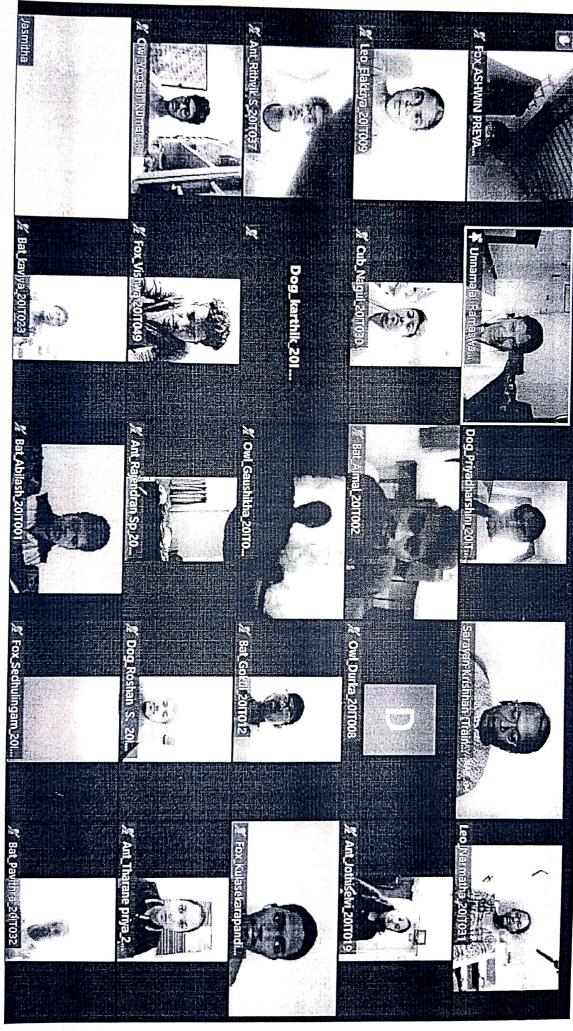
I YEAR 2020-2021

S.NO.	BRANCH	TOTAL
1.	CIVIL ENGINEERING	108
2.	MECHANICAL ENGINEERING	107
3.	ELECTRICAL AND ELECTRONICS ENGINEERING	49
4.	ELECTRONICS AND COMMUNICATION ENGINEERING	53
5.	PRODUCTION ENGINEERING	57
6.	ELECTRONICS AND INSTRUMENTATION ENGINEERING	43
7.	COMPUTER SCIENCE AND ENGINEERING	43
8.	INFORMATION TECHNOLOGY	52
9.	INDUSTRIAL BIOTECHNOLOGY	95
	TOTAL	607

GOVERNMENT COLLEGE OF TECHNOLOGY, COIMBATORE-641013 I YEAR 2020-2021 FORM C

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FORM C GOVERNMENT COLLEGE OF TECHNOLOGY, COIMBATORE-641013 <u>I YEAR 2020-2021</u>	BRANCH	CIVIL ENGINEERING	MECHANICAL ENGINEERING	ELECTRICAL AND ELECTRONICS ENGINEERING	ELECTRONICS AND COMMUNICATION ENGINEERING	PRODUCTION ENGINEERING	ELECTRONICS AND INSTRUMENTATION ENGINEERING	COMPUTER SCIENCE AND ENGINEERING	INFORMATION TECHNOLOGY	INDUSTRIAL BIOTECHNOLOGY	TOTAL
	S.N O.	-	2.	'n.	4		9.	7.	&	6	

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Department of Physics,

Government College of Technology,

Coimbatore-641013

Submitted to the Principal

Sub: Induction Programme –I year B.E(2020-2021)-Proposal submitted-Amount to be sanctioned regarding

As a part of AICTE curriculum, It is proposed to conduct Induction program for the newly admitted first year students of the academic year 2020-2021. The tentative schedule is from 04-11-2020 to 17-11-2020. To conduct the Induction Program, a budget of about Rs.4,00,000 (Rs.Four lakhs only)is needed. The enquiry from SELP (Art of living) and the tentative schedule is attached herewith.

		Purpose	Amount(Rs)
S.No	Name	Orientation	3,60,000
1.	SELP	Motivation	30,000
	Speakers	Other expenses	10000
3.	Miscellaneous	Total	4,00,000

It is requested that permission may be accorded to conduct the program and necessary fund may also be provided under the appropriate head.

Chief Faculty Advisor

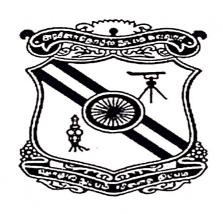
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Section By Chapter Transition Camp from School Transition Camp from School AAC & Green Club (2.15pm-3.15pm) AAC		2nd Nov 2020 3nd Nov 2020	9 7 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9		Onetime Online Registration for Orientation Session	Online Audio & Video Check		Š.	
duy Shikloy 2020 Fay Session By Expert Session By Expert Session By Expert COC (2.15pm-3.15pm) SELP Days gh Nor 2020 NA Step Only (Indian Army) (Indian Ar	nesday	y 4th Nov 2020			Transition Camp from School To College (Mr. Prabhu)		AAC & Green Club (2.15pm-3.15pm)	YRC & MuFx (3.	YRC & Mufx (3.30pm-4.30pm)
gth Nov 2020 Factor of Exercision (Incland Army) Session by Army Personal (Incland Army) Session by Army Personal (Incland Army) SEED Days (Incland A	day	5th Nov 2020	NA.		Session By Expert (Mr. Arun)		Carlotte St.	DAC (3.30pm-4.30pm)	ո-4.30pm]
ENTITY NOV 2020 NA Career opportunities in Chail Services by AAC SER Daylat SER		Éth Nov 2020		Session By Army Personal (Indian Army)			0 6735	Orientation	
Eth Nov 2020 NA Careet opportunities in Crol Services by AAC Reports / Acquirent Reports / Acquirent 9th Nov 2020 Voga / Pranayama / Meditation (11 Parallel Sessions) (11 Parallel Sessions	ay ye	7th Nov 2020		10 to 10 10 10 10 10 10 10 10 10 10 10 10 10	SELP Day#1 (11 Parallel Sessions)			LP Day#1. allel Sessions)	
GIN NOV 2020 Yoga / Pranayama / Meditation SELP Day#2 (I.1 Parallel Sessions) SELP Day#2 (I.1 Parallel Sessions) SELP Day#3 (I.1 Parallel Sessions) SELP Day#4 (I.1 Parallel Sessions) SELP Day#4 (I.1 Parallel Sessions) SELP Day#4 (I.1 Parallel Sessions) SELP Day#6 (II.1 Parallel Sessions) SELP Day#6 (I		8th Nov 2020	NA	Career opportunit			Reports / Assign	ment 2	
LOCATION 2020 Yoga / Pranayama / Meditation SELP Day#3 SELP Day#3 SELP Day#3 SELP Day#4 SERSION SIDE DAY#5 SELP Day#4 SERSION SIDE DAY#5 SELP Day#4 SERSION SIDE DAY#5 SELP Day#6 SERSION SIDE DAY*6 SERSION S	<u>.</u>		Yoga / Pranayama / Meditation	SELP Day#2 (11 Parallel Sessions)	SELP Day#2 (11 Parallel Sessions)		SEU (11 Paral	P.Day#2. illel Sessions)	
Light Nov 2020 Yoga / Pranayama / Meditation SELP Day#4 (II Parallel Sessions) SELP Day#4 (II Parallel Sessions) SELP Day#5 (II Parallel Sessions) SELP Day#5 (III Parallel Sessions) SELP Day#6 (Mr. Nawin, Startug (III Parallel Sessions)) SELP Day#6 (III Parallel Sessions) SELP Day#6 (III Parallel Sessions) SELP Day#6 (Mr. Nawin, Startug (Mr. Nawin,		10th Nov 2020	Yoga / Pranayama / Meditation	SELP Day#3 (11 Parallel Sessions)	SELP Day#3 (11 Parallel Sessions)		Session (Smt. San)	n By Expert geetha, CFO)	
12th Nov 2020 Yoga / Pranayama / Meditation SELP Day#5 (11 Parallel Sessions) SELP Day#6 (11 Parallel Sessions) SELP Day#6 (11 Parallel Sessions) (Mr. Nawin, Startur,	sday	11th Nov 2020	Yoga / Pranayama / Meditation	SFLP Day#4 (11 Parallel Sessions)	SELP Day#4 (11 Parallel Sessions)		Session (Smt. M	n By Expert (lookabikal)	
Eth Nov 2020 Yoga / Pranayama / Meditation SELP Day#6 SELP Day#6 Tit Parallel Sessions Tit Par		2th Nov 2020	Yoga / Pranayama / Meditation	SELP Day#5 (11 Parallel Sessions)	SELP Day#5 (11 Parallel Sessions)		Session (Mr. Nawin, St	1 By. Expert itartup. Payanam)	***
15th Nov 2020 Diwali - Holiday 15th Nov 2020 Sunday - Holiday Sunday - Holiday 15th Nov 2020 Yoga / Pranayama / Meditation Session By SM Expert Session By SM Expert (Ion Social Media) Session By SM Expert (Ion Social Media) Ys Club & Sports Club (2.15pm-3.15pm))	3th Nov 2020		SELP Day#6 (11 Parallel Sessions)	SELP Day#6 (11 Parallel Sessions)		Diwaii Celeb	seration Theme	***
LStit Nov 2020 Sunday - Holiday Sunday - Holiday Sunday - Holiday Sunday - Holiday Medization By SM Expert Session By SM Expert (On Social Media) (On Social Media)		14th Nov 2020				Diwali - H	Vebio		
Yoga / Pranayama / Meditation Session By SM Expert Session By SM Expert Ys Club & Sports Club (2.15pm-3.15pm) (On Social Media) (On Soci		15th Nov 2020				Sunday - F	Aspijo		
		X - C - 91C - 1, 1 - 1, 2	14 4 4 4 4 4 4	Session By SM Expert (On Social Media)	Session By SM Expert (On Social Media)		Ys Club.& Sports Club (2.15pm-3.15pm)	Fine Arts & Tamil Mandram (3.30pm-4.30pm).	ո (3.30pm-4.30pm)
@PtinNov2020 Yoga / Pranayama / Meditation Expert [Health & Sussion By Health & Health & Wellness) Sic & NCC (3.30p) Wellness (Health & Wellness) (Health & Wellness) Sic & NCC (3.30p)	. ©	PARKET SETT	Page 15	Session By HealthCare Expert (Health & Wellness)	Session By HealthCare Expert (Health & Wellness)		LDS & RāC (2.15pm:3.15pm)	SJC & NCC (3.30pm-4.30pm)	m-4.30pm].
Vednestay 18th Nov 2020 Yoga / Pranayama / Meditation (Ger Ready For Job) Govy. Jobs	ay 1	Passer 124	1 1 1 1 1 1		Session on Central + State Govt. Jobs		Validetor	ry Function	

GOVERNMENT COLLEGE OF TECHNOLOGY, COIMBATORE - 641 013



INDUCTION PROGRAMME (2019-2020)

(31/07/2019 TO 20/08/2019 (21 Days))
FOR FIRST YEAR STUDENTS
A REPORT



MENTOR: Dr.P.THAMARAI, PRINCIPAL

CO ORDINATOR: Dr.N.SURIYANARAYANAN, HOD/PHYSICS

CO- COORDINATOR: Tmt.RAVINDRA DEVI REVATHY, AP/PHYSICS

INDUUCTION PROGRAMME (2019-2020) (31/07/2019 to 20/08/2019 -21 days)

1. INTRODUCTION

Engineering colleges were established to train graduates well in the branch/department of admission, have a holistic outlook, and have a desire to work for national needs and beyond. The graduating student must have knowledge and skills in the area of his study. However, he must also have broad understanding of society and relationships. Character needs to be nurtured as an essential quality by which he would understand and fulfil his responsibility as an engineer, a citizen and a human being. Besides the above, several meta-skills and underlying values are needed. There is a mad rush for engineering today without the student determining for himself his interests and his goals. This is a major factor in the current state of demotivation towards studies that exists among UG students. The success of gaining admission into a desired institution but failure in getting the desired branch, with peer pressure generating its own problems, leads to a peer environment that is demotivating and corrosive. Start of hostel life without close parental

Supervision at the same time further worsens it with also a poor daily routine. To come out of this situation, a multi-pronged approach is needed. One will have to work closely with the newly joined students in making them feel

comfortable, allow them to explore their academic interests and activities, reduce competition and make them work for excellence, promote bonding within them, build relations between teachers and students, give a broader view of life, and build character.

2. MANDATORY INDUCTION PROGRAMME

When new students enter an institution, they come with diverse thoughts, backgrounds and preparations. It is important to help them adjust to the new environment and inculcate in them the ethos of the institution with a sense of larger purpose. We propose a 3-week long induction program for the UG students entering the institution, right at the start. Normal classes start only after the induction program is over. Its purpose is to make the students feel comfortable in their new environment, open them up, set a healthy daily routine, create bonding in the batch as well as between faculty and students, develop awareness sensitivity and understanding of the self, people around them, society at large, and nature. The time during the Induction Program is also used to rectify some critical lacunas, for example, English background, for those students who have deficiency in it.

The following are the activities under the induction program (2019-2020) in which the students are fully engaged throughout the day for the entire duration of the program from 31/7/2019 to 20/08/2019 (21 days).

- 1. Physical activity (YOGA)
- 2. Creative Arts
- 3 Universal Human Values
- 4. Literary
- 5 Proficiency Modules
- 6. Lectures by Eminent People
- 7. Visits to local Areas
- 8. Familiarization to Dept. /Branch & Innovations
- 9. Quiz
- 10. Competitions in sports, dance, Music etc...
- 11. NSS activities
- 12. Diagonostic Tests (English, Maths, Physics, Chemistry & C Prog.)
- 13 <u>Students activities</u>: Rotract Club, AAC, Green Club, Students Journalist council, [SJC], Literary and debating Society [LDS], Eliminators, Youth Red Cross, Fine Arts, Tamil Mandram etc....

SCHEDULE [ENCLOSED]

INDUCTION PROGRAM FOR FRESHERS

BATCH OF 2019 – 2023

SCHEDULE

CIVIL ENGINEERING – A

I WEEK	09:30 - 11:00	11.00 - 12.20	0000		
	0000	11.00 - 12.30	2.00-3.00	3.00-4.00	4.00-5.00
WEDNESDAY	Orientation	Orientation	Orientation	Orientation	Oriontation
31-07-19	programme	programme	programme	programme	Orientation
NA GOGILITH		-	000.1	pi ogi amme	piogramme
IHUKSDAY					
01-08-19	Inauguration (AUDI)	Inauguration(AUDI)	ΣL	FA	29
24 0101		4.0			
FRIDAY					
02-08-19	Traffic awareness/	Traffic awareness/	RAC	SOI	JVV
	Police department	Police department			}
SATURDAY					
03-08-19	SJC	ORCH		SELP	
SUNDAY					
04-08-19			FIELD TRIP		

- In case of absence of the Speaker the students are allowed for the Department Visit
- All morning sessions are conducted at auditorium and afternoon sessions at their respective classes

CIVIL ENGINEERING - A

MONDAY 05-08-19		
05-08-19	Skills to sharpen your life	
	Mr.Arun Diwakar,Associate Director.CTS.Coimbatore)	SELP Art of living
TUESDAY G	Good Governance Role of Youth in politics	dT3S
06-08-19	(Mr.Shunmugham,PAYODA)	Art of living
WEDNESDAY	Personal hygiene for girls &	i
07-08-19	Carriers in Defence for boys	SELP Art of living
TUIDEDAN	(ivii 3::\dia jul ju	
	Holistic Health & Wellbeing via Ayurveda	SELP
08-08-19	(Mr.Krishnaprasad G.M.,IAH)	Art of living
FRIDAY	Social media & its impact, Payoda	SELP
09-08-19		Art of living
SATURDAY		: 2
10-08-19	Alovie	Valediction SELP
SUNDAY		
11-08-19	FIELD TRIP	alla.

In case of absence of the Speaker the students are allowed for the Department Visit

All Morning sessions in the auditorium and Afternoon sessions in their respective classrooms *

CIVIL ENGINEERING - A

	-00-6	9.50-	10.50-	11 40	12.20		000	
III WEEK	9.50	10.40	11.40	12.30	7 00 c	2.00-	3.00-	4.00-
MONDAY					20.7	3.00	4.00	2.00
12-08-19		Ys men	Ys men club activities			Ys me	Ys men club activities	vities
TUESDAY 13-08-19	Maths	Phy	Chem	Prog in C		SPORTS	ELIMINA	SAE
WEDNESDAY 14-08-19	Phy	Prog in C	chem	Maths diagnostic	lunch	YRC	ΣL	FA
THURSDAY 15-08-19	Human Values	Prog in C	Phy diagnostic	English	er Lanner (c., velocine, manager	29	RAC	San
FRIDAY 16-08-19	Eng	Prog in C	Chem diagnostic	Eng diagnostic test	`	AAĆ	SJC	NCC
SATURDAY 17-08-19		Ĭ Ž	Talentia 🗥			sports	ts t	
SUNDAY 18-08-19				Field trip	rip			

- As per the time table, concerned subject staffs are requested to engage the classes providing basics and fundamentals of their subject
- They are also requested to conduct a diagnostic test in that area and submit the attendance & marks to their respective faculty advisor •

CIVIL ENGINEERING – A

III WEEK	9.00-	9.50-	9.00- 9.50- 10.50-	11.40-	12.30-	2.00-	3.00-	3.00- 4.00-
E e	9.30	10.40	9.30 10.40 11.40		7.00	20.0	7.00	00:0
MONDAY	Huma			Drog C				
	c	Maths	Phy	diagnostic		Eng	Chem	1
13-00-13	values			212219	quil.			
TUESDAY 20-08-19		vale	valediction			ŭ	Campus visit	

The syllabus for the subjects are attached herewith for the reference of faculty. kindly adhere to it

Internal interchange of classes are permissible within faculty members.

For any change in rescheduling contact CFA or to 9444208080

PROGRAMMES

	Topics	Resource persons
S.No		Industry experts
1	Orientation Programme	Meeting with Parents and
		students. All branch faculties
		members introduction.
2	Inauguration – Motivational talk	Brighten Anbu, Management Missionary, CBE - 42
3	Road Safety Awareness	Safety training, Police Dept., Coimbatore
4	Skills to sharpen your Life	Mr. Arun Diwkar, Associate
		Director, CTS, Coimbatore
5	Good Governance Role of Youth in Politics	Mr. Shunmugham, PAYODA
6	Personal Hygiene for girls &	Ms. Kalaipriya & LT.
	Carriers in Defence for boys	GENPM.Hariz/AOL
7	Holistic Health & Wellbeing via Ayurveda	Mr. Krishnaprasad, GM, IAH
8	Social Media and its impact	POYODA
. 9	Art of living	SELP
10	Vinnaithodu	Ys Service Club of GCT Youth
11	Bridge courses (Maths ,Physics	All Department I year handling
	Chemistry & C .Programming)	staff for the year 2019-2020
	STUDENTS PRO	GRAMMES
11	Folk Arts (Parai isai)	
12.	Rotract Club	
13	Ys Service Club of GCT Youth	
14	TEDX TALK	
15	Green Club	
16	Students Journalist Counsil [SJC]

Literary Debating Society [LDS]	
SPORTS	
Eliminators	
Youth Red Cross	en va primer pri
NSS activities	они дожности в ком объеф и филистрии и изменент стандого постоя в
	SPORTS

The Induction Programme-2019 came to close on 20/08/219 5.30 PM

TOTAL NUMBER OF STUDENTS PARTICIPATED

GOVERNMENT COLLEGE OF TECHNOLOGY, COIMBATORE - 641 013 <u>I YEAR 2019-20</u>

S.NO.	BRANCH	TOTAL
1	CIVIL ENGINEERING	107
2	MECHANICAL ENGINEERING	101
3	ELECTRICAL AND ELECTRONICS ENGINEERING	53
4	ELECTRONICS AND COMMUNICATION ENGINEERING	38
5	PRODUCTION ENGINEERING	53
6	ELECTRONICS AND INSTRUMENTATION ENGINEERING	52
7	COMPUTER SCIENCE AND ENGINEERING	54
8	INFORMATION TECHNOLOGY	47
9	INDUSTRIAL BIO TECHNOLOGY	97
	TOTAL	602

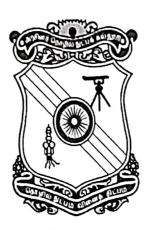
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GOVERNMENT COLLEGE OF TECHNOLOGY COIMBATORE-641013

INDUCTION PROGRAMME (2021-22)

(27.10.2021-09.11.2021(14 Days))
FOR FIRST YEAR STUDENTS
(ALL BRANCHES)

<u> A REPORT</u>



MENTOR: Dr.P.THAMARAI, PRINCIPAL

CONVENER: Dr.M.THAMILSELVAN, HOD/PHYSICS

CO-ORDINATOR: Ms. G.RAVINDRA DEVI REVATHY,ASSO.PROF./PHYSICS



INDUCTION PROGRAMME (2021-2022)

(27/10/2021 TO 09/11/2021- 14 DAYS)

1. INTRODUCTION

Engineering colleges were established to train graduates well in the branch/department of admission, have a holistic outlook, and have a desire to work for national needs and beyond. The graduating student must have knowledge and skills in the area of his study. However, he must also have broad understanding of society and relationships. Character needs to be nurtured as an essential quality by which he would understand and fulfill his responsibility as an engineer, a citizen and a human being. Besides the above, several meta-skills and underlying values are needed. There is a mad rush for engineering today without the student determining for himself, his interests and his goals. This is a major factor in the current state of demotivating towards studies that exists among UG students. The success of gaining admission into a desired institution but failure on getting the desired branch, with peer pressure generating its own problems, leads to a environment that is corrosive.

Supervision at the same time further worsens it with also a poor daily routine.

To come out of this situation, multi- pronged approach is needed. One will have to work closely with the newly joined students to make them feel comfortable, allow them to explore their academic interests and activities, reduce competition and make them work for excellence, promote bonding within them, build relations between teachers and students, give a broader view of life, and build character.

2. MANDATORY INDUCTION PROGRAMME

When new students enter an institution, they come with diverse thoughts, backgrounds and preparations. It is important to help them adjust to the environment and inculcate in them the ethos of the institution with a sense of larger purpose.

We proposed a 2- week long induction program for the UG students entering the institution following the guidelines of Student Induction Program (SIP) Module for session 2021-22 UNDER covid-19 situation proposed by AICTE. Normal classes started after the induction program. The purpose of induction program is to make the students feel comfortable in their new environment, open them up, set a healthy daily routine, create bonding in the batch as well as



between faculty and students, develop awareness sensitivity and understanding of the self, people around them, society at large, and nature.

The following are the activities under the induction program (2021-2022) in which the students are fully engaged throughout the day for the entire duration of the program from 27-.10.2021- 09.11.2021 (14 days).

- 1. Physical activity (YOGA)
- 2. Creative Arts
- 3. Universal Human Values
- 4. Literary
- 5. Proficiency Modules
- 6. Lectures by Eminent People
- 7. Familiarization to Dept./Branch & Innovations

Students activities: Rotract Club, TEDX Talk, Green Club, Students Journalist Council, SJC, Literary and

8. Debating Society (LDS), Eliminators, Youth Red Cross, Fine Arts, Tamil Madram etc...

SCHEDULE (ENCLOSED)

GOVERNMENT COLLEGE OF TECHNOLOGY, COIMBATORE- 641013



INDUCTION PROGRAM (2021-22)

M 27/10/2021

27160

TENTATIVE SCHEDULE (27-10-2021 to 09-11-2021)

	DATE	DAY	FOREN	NOON SESSION	LUNCH BREAK	AF	AFTERNOON SESSION
		TIME	9:00-10:30	11:00-12:30	12:30- 2:00	2:00-3:00	3:00-4:00
7	27/10/2021	27/10/2021 WEDNESDAY		REGISTRATI	ION -AUDIO	REGISTRATION -AUDIO VIDEO CHECK	X
12	28/10/2021	THURSDAY	ORIENTATION(C	ORIENTATION(CIRCUIT BRANCHES)		ORIENTATIO	ORIENTATION(NON-CIRCUIT BRANCHES)
74	29/10/2021	FRIDAY	Unlearn the past Motivational Spee	st for bright future at GCT- eech -S.Saravana Prabhu		AAC	GREEN CLUB
m	30/10/2021	SATURDAY	MT	FA		YSC	SPORTS
<u>س</u>	31/10/2021	SUNDAY			HOLIDAY	,	
0	01/11/2021	MONDAY	Road Safety Awa Mr.K.V.Vinayaga Officer	Road Safety Awareness Program- Mr.K.V.Vinayagamoorthy/ SafetyTraining Officer		ROTARACT	Entrepreneurship Development Cell(Talk-Dr.Yasodha /Asst.Prof/EEE
0	02/11/2021	TUESDAY	GCT Alumni Program	gram		rds	DAC
d	03/11/2021	WEDNESDAY		Dr.Momocha Singh , Prof. NIT /Aunachal Pradesh ; Ananda kumor . D. Design Hagg · /	\cdot \text{ \ \text{ \ \text{ \ \text{ \ \text{ \		
Ŏ	04/11/2021	THURSDAY	Byear Day		DIWALI HOLIDAY	JDAY	

ORCHESTRA

TEDX

Engineering -A pathway-Haris

ELIMINATORS

NCC

06/11/2021 | SATURDAY

05/11/2021 | FRIDAY

SJC

YRC

27X

07/11/2021 SUNDAY	SUNDAY			HOLIDAY		
08/11/2021	MONDAY	Mihirkumar Shome, Prof, NIT/Arunachal Pradesh	of,NIT/Arunachal		SAE	IEEE
09/11/2021	TUESDAY		>	VALEDICTION	Z	
AAC – ADMIN	AAC – ADMINISTRATION ASPIRANTS COUNCIL	ANTS COUNCIL	YRC – YOUTH RED CROSS	SS		
TM – TAMIL MANDRAM	MANDRAM		SJC – STUDENTS JOURNALIST COUNCIL	NALIST COUN	ICIL	
FA – FINE ARTS	ي ي		NCC – NATIONAL CADET CORPS	ET CORPS		
YSC - Y's SERV	YSC – Y's SERVICE CLUB OF GCT		EDC – ENTREPRENEUR DEVELOPMENT CELL	DEVELOPME	NT CELL	
LDS - LITERAR	LDS – LITERARY AND DEBATING SOCIETY	SOCIETY	SAE – SOCIETY OF AUTOMOTIVE ENGINEERS	OMOTIVE EN	GINEERS	
DAC - DEFENC	DAC – DEFENCE ASPIRANTS COUNCIL	INCIL	IEEE – INSTITUTE OF ELECTRICAL AND ELECTRONICS ENGINEERING	ECTRICAL AN	ID ELECTRONIC	S ENGINEERING

CHIEF FACULTY ADVISOR



PROGRAMMES

S.No	Title	Resource person
1	Registration	Faculty advisors
2	Audio video check	Faculty advisors
3	Inauguration	Meeting with Principal, Vice Principal, Chief Faculty advisor, students and all branch Faculty advisors
4	Unlearn the past for bright future at GCT	Mr. Saravana Prabhu
5	Road safety awareness program	Mr.K Vinagamoorthy/Safety training Oficer
6	Engineering A pathway	Mr.Surendiren/AP/MECH
7	Motivational speech	Mr.D.Anandha kumar,,Design Engineer,HCLT,Bangalore
8.	Entrepreneurship	Dr. Yasodha/Asst.Prof/EEE



STUDENTS PROGRAMME

S.NO.	PROGRAMME
1	Rotract Club
2	YS Service Club of Gct Youth
3	Green Club
4	Students Journalist Council(SJC)
5	Administration Aspirants Council
6	Youth Red Cross
7	Music Club
8	Defense Academic Council
9	Entrepreneur Development Cell
10	Sports Club
11	Fine Arts and Tamil Mandram
12	Literary and Debating Society
13	National Cadet Corps

W. Co.

INAUGURATION OF INDUCTION PROGRAM 2021 - 22

AGENDA

TIMING: 10:00BM -12:30PM

Circuit branches – Electrical & Electronics Engineering,, Electronics & Communication Engineering, Computer Science Engineering, Electronics & Hinstrumentataion Engineering, Information Technology

- 1. Welcome address...Prof.G.R.D .Revathy,Asso. Prof/Physics
- 2. Patron Address... Dr.P.Thamarai, Principal, GC1, Coimbatore.
- 3. Vice Principal Address.. Dr.V.Gopalakrishnan Professor & Head/Electrical and Electronics Engineering.
- 4. Chief Faculty Advisor Address..Dr.Thamilselvan, Professor&Head /Physics
- 5. Felicitation by Head Of the Departments.(only Circuit Branch HODs)
- 6. Introduction of Faculty Advisors... (Only Circuit branch FAs)
- 7. Vote of Thanks..Prof.Sathya,AP/English

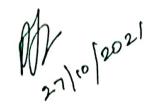
INAUGURATION OF INDUCTION PROGRAM 2021 - 22

AGENDA

TIMING: 02:00PM -04:30PM

Non Circuit branches - Civil, Mechanical, Production, Industrial Biotechnology

- 1. Welcome address...Prof.G.R.D .Revathy,Asso. Prof/Physics
- 2. Patron Address... Dr.P.Thamarai, Principal, GCT, Coimbatore.
- 3. Vice Principal Address.. Dr.V.Gopalakrishnan Professor & Head/Electrical and Electronics Engineering.
- 4.Chief Faculty Advisor Address..Dr.Thamilselvan, Professor& Head /Physics
- 5. Felicitation by Head of the Departments. .(only Non- Circuit Branch HODs)
- 6. Introduction of Faculty Advisors... (Only Non-Circuit branch FAs)
- 7. Vote of Thanks..Prof.Sathya,AP/English



TOTAL NUMBER OF STUDENTS PARTICIPATED

GOVERNMENT COLLEGE OF TECHNOLOGY, COIMBATORE-641013

I YEAR 2021-2022

S.NO.	BRANCH	TOTAL
1.	CIVIL ENGINEERING	102
2.	MECHANICAL ENGINEERING	105
3.	ELECTRICAL AND ELECTRONICS ENGINEERING	53
4.	ELECTRONICS AND COMMUNICATION ENGINEERING	54
5.	PRODUCTION ENGINEERING	56
6.	ELECTRONICS AND INSTRUMENTATION ENGINEERING	55
7.	COMPUTER SCIENCE AND ENGINEERING	50
8.	INFORMATION TECHNOLOGY	51
9.	INDUSTRIAL BIOTECHNOLOGY	105
	TOTAL	607



Government College of Technology Coimbatore-641 013

Phone: (0422) - 2432221

Website: https://gct.ac.in

Induction Programme 2021

Dear Students,

Welcome and Greeting from GCT!

2021-22 must undergo this Induction Programme 2021 scheduled from 18.10.2021 to 31.10 2021 without fail to obtain the degree. Due to COVID pandemic, it is planned to conduct this Induction Programme through online mode either Zoom or Google meet As per AICTE norms, it is mandatory to conduct an Induction Programme (14 Days) for the newly admitted students. The first year students admitted during the academic year platform. The link to attend the Induction Programme will be intimated through the college official website (https://gct.ac.in)

Afternoon	Forming Whatsapp Group Audio/Video Check	Milad un-Nabi (Holiday)	Orientation Programme for Non-Circuit Branch	Club Activities	Club Activities	Club Activities	Sunday (Holiday)	Club Activities	Valedictory Function	Sunday (Holiday)					
Forenoon	Onctime Online Registration for Orientation Programme	Milad un-N	Orientation Programme for Circuit Branch	Lecture 1	Lecture 2	Lecture 3	Sunday	Lecture 4	Lecture 5	Lecture 6	Lecture 7	Lecture 8	Lecture 9	Sunda	
Date /Session	18.10.2021	19.10.2021	20.10.2021	21,10,2021	22.10.2021	23.10.2021	24.10.2021	25.10.2021	26.10.2021	27.10.2021	28.10.2021	29.10.2021	30.10.2021	31,10,2021	

Regular classes will commence from 1st November through online. All the students are directed to attend the Induction Programme without fail.

(Chief Faculty Advisor)



Government College of Technology Coimbatore-641 013

Website: https://gct.ac.in

Phone: (0422) - 2432221

Induction Programme 2021

Dear Students,

Welcome and Greeting from GCT!

As per AICTE norms, it is mandatory to conduct an Induction Programme (14 Days) 2021-22 must undergo this Induction Programme 2021 scheduled from 18.10.2021 to 31.10.2021 without fail to obtain the degree. Due to COVID pandemic, it is planned to for the newly admitted students. The first year students admitted during the academic year conduct this Induction Programme through online mode either Zoom or Google meet platform. The link to attend the Induction Programme will be intimated through the college official website (https://gct.ac.in).

Date /Session	Forenoon	Afternoon
18.10 2021	Onetime Online Registration for Orientation Programme	Forming Whatsapp Group Audio/Video Check
19.10.2021	Milad un-N	Milad un-Nabi (Holiday)
20.10.2021	Orientation Programme for Circuit Branch	Orientation Programme for Non-Circuit Branch
21.10.2021	Lecture 1	Club Activities
22.10.2021	Lecture 2	Club Activities
23.10.2021	Lecture 3	Club Activities
24.10.2021	Sunday	Sunday (Holiday)
25.10.2021	Lecture 4	Club Activities
26.10.2021	Lecture 5	Club Activities
27.10.2021	Lecture 6	Club Activities
28.10.2021	Lecture 7	Club Activities
29.10.2021	Lecture 8	Club Activities
30.10.2021	Lecture 9	Valedictory Function
31.10.2021	Sunday	Sunday (Holiday)

Regular classes will commence from 1st November through online. All the students are directed to attend the Induction Programme without fail.

(Chief Faculty Advisor)

GOVERNMENT COLLEGE OF TECHNOLOGY - COIMBATORE-641013

INDUCTION PROGRAMME (2022-23)

(14.11.2022-27.11.2022(14 Days))
FOR FIRST YEAR STUDENTS
(ALL BRANCHES)

REPORT



MENTOR: Dr.P.THAMARAI, PRINCIPAL

CONVENER: PROF.R.RAJENDIRAN, HOD/MATHS
CO-ORDINATOR: Ms. G.RAVINDRA DEVI REVATHY, ASSO. PROF. / PHYSICS

19/01/23

INDUCTION PROGRAMME (2022-2023)

(14/11/2022 TO 27/11/2022- 14 DAYS)

1. INTRODUCTION

Engineering colleges were established to train graduates well in the branch/department of admission, have a holistic outlook, and have a desire to work for national needs and beyond. The graduating student must have knowledge and skills in the area of his study. However, he must also have broad understanding of society and relationships. Character needs to be nurtured as an essential quality by which he would understand and fulfill his responsibility as an engineer, a citizen and a human being. Besides the above, several meta-skills and underlying values are needed. There is a mad rush for engineering today without the student determining for himself, his interests and his goals. This is a major factor in the current state of demotivating towards studies that exists among UG students. The success of gaining admission into a desired institution but failure on getting the desired branch, with peer pressure generating its own problems, leads to an environment that is corrosive.

To come out of this situation, multi- pronged approach is needed. One will have to work closely with the newly joined students to make them feel comfortable, allow them to explore their academic interests and activities, reduce competition and make them work for excellence, promote bonding within them, build relationship between teachers and students, give a broader view of life, and build character.

2. MANDATORY INDUCTION PROGRAMME

When new students enter an institution, they come with diverse thoughts, backgrounds and preparations. It is important to help them adapt to the environment and inculcate in them the ethos of the institution with a sense of larger purpose.

We propose a 2- week induction program for the UG students entering the institution by following the guidelines of Student Induction Program (SIP) Module for session 2022-23 proposed by AICTE. The purpose of induction program is to make the students feel comfortable in their new environment, open them up, set a healthy daily routine, create bonding in the batch as well as between faculty and students, develop awareness, sensitivity, understanding the self, people around them, society at large, and nature.

The following are the activities under the induction program (2022-2023) in which the students are fully engaged throughout the day for the entire duration of the program from 14.11.2022 to 27.11.2022 (14 days).

- 1. Physical activity (YOGA, ZUMBA, SPORTS)
- 2. Creative Arts
- 3. Universal Human Values
- 4. Literary
- 5. Proficiency Modules
- 6. Lectures by Eminent People
- 7. Familiarization to Dept./Branch & Innovations
- 8. Students activities:
 - * Rotract Club,
 - *TEDX Talk,

- * Green Club,
- *Students Journalist Council (SJC),
- *Literary and Debating Society (LDS),
- *Eliminators,
- *Youth Red Cross,
- *National Service Scheme,
- *National Cadet Corps,
- *Fine Arts,
- *Tamil Mandram,
- *Administrative Aspirants Club(AAC),
- *Y's Service Club of GCT Youth etc,
- *Society of Automotive Engineers,
- *Entrepreneurship Development Cell (EDC)
- *Product Design and Development Club (PDDC),
- * Institute of Electrical and Electronics Engineering (IEEE),
- *Defence Aspirants Council (DAC),
- *ISHRAE student chapter...

INDUCTION PROGRAMME (2022-2023)

(14/11/2022 TO 27/11/2022- 14 DAYS)

PROGRAMMES

S.No	Title	Resource person
1.	Orientation	Meeting with Principal, Vice Principal, HODs, Chief Faculty advisor, Students, Parents, and all branch Faculty advisors
2.	Stress Management and Youth Empowerment	Mr. Srinivasan and Menaka/SELP
3.	Organ Donation awareness	KMCH Doctor and team
4.	Motivational Talk	NGO and Team,
5.	Road safety awareness program	Mr.K Vinagamoorthy/Safety training Oficer
6.	Transformation from High School	Mr. Sugumar Palaniswamy and Mrs.Shanthi
7.	G Saarc and its activities	Dr.Ilamathi Asst.Prof/Prod
8.	Health Talk	Mr.Ramdas Nambi/Health advisor
9,	Civil service examination	Mr.M.Prathap Murugan IAS/District Commissioner/Coimbatore
10.	Environmental impacts	Mr.Osai Kalidoss/Environmentalist
11.	How to prepare for 4 years and beyond	Ms.Sumitra Seshan/Alumni

-		
12.	Alumni Association and its services	Dr.V.Prasannamoorthy and EC members
13.	Placement opportunities' in GCT	Dr.Ramesh/Prof/Mech
14.	Entrepreneur Development cell in GCT	Dr.K.Yashodha/Asst.Prof/EEE
15,	YRC and its activities in GCT	Dr.K.Kalpana/Asso.Prof/Humanities
16.	NSS and its activities in GCT	Mr.Sankar Kumar/Asst.Prof/Prod
17	Prana(YOGA & Healing)	Manavazhakalai mandram
18.	Ys men and its activities in GCT	Dr.L.Balakrishnan, Asst.Prof/Physics

STUDENTS PROGRAMME

S.NO.	PROGRAMME
1	Rotract Club
2	YS Service Club of Get Youth
3	Green Club
4	Students Journalist Council
5	Administration Aspirants Council
6	Youth Red Cross
7	Orchestra (Music Club)
8	Defence Aspirants Council
9	Entrepreneur Development Cell
10	Sports Club
11	Fine Arts and Tamil Mandram
12	Literary and Debating Society
13	National Cadet Corps
14	Society of Automotive Engineers
15	Centaurs Aerospace Society
16	ISHRAE student chapter
17	Institute of Electrical and Electronics Engineeering
18	National Service Scheme
20	Product Design and Development Club

TOTAL NUMBER OF STUDENTS PARTICIPATED

INDUCTION PROGRAMME (2022-2023)

(14/11/2022 TO 27/11/2022- 14 DAYS)

S.NO.	BRANCH	TOTAL
1.	CIVIL ENGINEERING	118
2.	MECHANICAL ENGINEERING	116
3.	ELECTRICAL AND ELECTRONICS ENGINEERING	57
4.	ELECTRONICS AND COMMUNICATION ENGINEERING	55
5.	PRODUCTION ENGINEERING	54
6.	ELECTRONICS AND INSTRUMENTATION ENGINEERING	57
7.	COMPUTER SCIENCE AND ENGINEERING	. 59
8.	INFORMATION TECHNOLOGY	60
9.	INDUSTRIAL BIOTECHNOLOGY	104
	TOTAL	680

GOVERNMENT COLLEGE OF TECHNOLOGY, COIMBATORE -13

INDUCTION PROGRAM (2022-2023)

TENTATIVE SCHEDULE (14/11/2022 TO 27/11/2022)

DATE	DAY	FORENOON SESSION	LUNCH BREAK	AFTERNOON	SESSION
TIME:		9.00-10.30 11.00-12.30	12.30- 1.30	1.30-3.00	3.10-4.40
14/11/2022	MONDAY	ORIENTATION (CIVIL, MECH, ECE, EEE)		ORIENTATION (CSE,IT,PROD,EIE,IBT)	IT,PROD,EIE,IBT)
15/11/2022	TUESDAY	Speaker 1 Srinivasan & Menaka Stress management & Youth empowerment (Motivational Speech)		DAC/ Organ donation awareness camp(KMCH)	
16/11/2022	WEDNESDAY	Speaker2 NGO		TM &FA	PDDC
17/11/2022	THURSDAY	Speaker 3Sugumar Palaniswamy &Santhi Transformaton from high school		ISHRAE	TDS
18/11/2022	FRIDAY	Health talk Ramdas Nambi		CAS	SJC
19/11/2022	SATURDAY	Speaker 5 MrM.Prathap Murugan IAS civil service exam preparation (AAC)		SPC	SPORTS
20/11/2022	SUNDAY	ΤΛ			
21/10/2022	MONDAY	Speaker 6 Alumni Association Osai Kalidoss		Rotract	IEEE
22/11/2022	TUESDAY	Speaker 6 Road Safety awareness programme(Vinayagamoorthy)/BIS		Eliminators	Orchestra

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27117003	WEDNESDAY	Speaker 7 Sumitra Seshan How to prepare for 4 years and beyond			
24/11/2022	THURSDAY	THURSDAY Placement/EDC/		NCC&DAC	Coding Club
2022	25/11/2022 FRIDAY	Speaker 7/Pranaya		SAE	TED x
2022	SATURDAY	26/11/2022 SATURDAY Green club &NSS		MUTHAMIZH VIZHA	
2022	SI INDAY	$\frac{\Lambda 1}{\Lambda}$	2	Valediction	

AAC - ADMINISTRATION ASPIRANTS COUNCIL

YRC - YOUTH RED CROSS

CA

TM - TAMIL MANDRAM

SJC - STUDENT JOURNALIST COUNCIL

FA - FINE ARTS

NCC - NATIONAL CADET CORPS

YSC - Y'S SERVICE CLUB OF GCT

EDC - ENTREPRENEURSHIP DEVELOPMENT CELL

LDS - LITERARY AND DEBATING SOCIETY

SAE - SOCIETY OF AUTOMOTIVE ENGINEERS

CAS - CENTAURUS AEROSPACE SOCIETY

ISHRAE – INDIAN SOCIETY OF HEATING REFRIGERATION AND AIR CONDITIONING ENGINEERS

DAC - DEFENCE ASPIRANTS COUNCIL

IEEE - INSTITUTE OF ELECTRICAL AND ELECTRONICS ENGINEERING

PDDC - PRODUCT DESIGN & DEVELOPMENT CLUB

NSS - NATIONAL SERVICESCHEME

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GOVERNMENT COLLEGE OF TECHNOLOGY, COIMBATORE-641013

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