

**GOVERNMENT COLLEGE OF TECHNOLOGY,
COIMBATORE – 641 013**

27/9/18

INDUCTION PROGRAMME (2018-2019)

(20/08/2018 TO 09/09/2018 (21 Days))

FOR FIRST YEAR STUDENTS

A REPORT



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INDUCTION 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

	06:30 – 07:30	09:00 – 10:30	11:00 – 12:30	02:00 – 03:30	04:00 – 05:30
MONDAY (20-08-18)		INAUGURATION (Audi)	GUEST SPEAKER(Audi)	TM	FA
TUESDAY (21-08-18)		DIAGNOSTICS TEST – ENGLISH	SPEAKER(Audi) Rajkumar	SJC	LDS
WEDNESDAY (22-08-18)	YOGA	DIAGNOSTICS TEST – MATHS	SIRUTHULI (SUDHA) (Audi)	GC	SPEAKER(NALAN GASTRO)Audi
THURSDAY (23-08-18)	ZUMBA	DIAGNOSTICS TEST – PHYSICS	ALUMINI(Audi)	ROTRACT	TEDX
FRIDAY (24-08-18)		DIAGNOSTICS TEST - CHEMISTRY	TRAFFIC AWARENESS (POLICE) (Audi)	BASIC LAWS PLASTIC AWARENESS(Audi)	TREE PLANTING
SATURDAY (25-08-18)		TALENTIA		MOVIE	
SUNDAY (26-08-18)		FIELD TRIP			

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

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	TM
WEDNESDAY (29-08-18)	NSS	ENTREPRENEURSHIP (HARI SPEAKER) (Audi)	Dr.BASKAR (SIDE EFFECTS) (Audi)	FA	SJC
THURSDAY (30-08-18)	YOGA	SPARK TALK(Audi)		MOVIE	
FRIDAY (31-08-18)			MUTHAMIL VIZHA		
SATURDAY (01-09-18)			MUTHAMIL VIZHA		
SUNDAY (02-09-18)			FIELD TRIP		

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

CIVIL ENGINEERING - A

	06:30 - 07:30	09:00 - 10:30	11:00 - 12:30	02:00 - 03:30	04:00 - 05:30
MONDAY (03-09-18)		QUIZ PROGRAM		LDS	GC
TUESDAY (04-09-18)		SPARK TALK(Audi)		ROTRACT	TEDX
WEDNESDAY (05-09-18)	ZUMBA	ENTREPRENEURSHIP DEVELOPMENT CELL(Audi)	PADAIYAL SIVA (DEMONSTRATION) (Audi)	NCC	GENERAL TALK
THURSDAY (06-09-18)	NSS	ALUMNI TALK(Audi)	LDS	SJC	ORCHESTRA
FRIDAY (07-09-18)		PARAI ISAI(Audi)		SPORTS	TM
SATURDAY (08-09-18)			FIELD TRIP		
SUNDAY (09-09-18)		VALEDICTORY FUCNTION			

*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	Gastric & allied 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	Social Engineering Responsibilities	Prof.Hema Chandra Karah, IIT, Chennai
16	Stress & Time management	Dr.T.Purusothaman, Associate Professor, Dept.of Information Technology,GCT
17	Greatness of Natural food & Nutrition	Padayal 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 Coimbatore-13
21	Diagnostic Tests (English, Maths, Physics, Chemistry)	All Faculty Advisors of Science departments

STUDENTS PROGRAMMES

22	Folk Arts (Parai isai)
23	Rotract Club
24	TEDX TALK
25	Green Club
26	Students Journalist Council[SJC]
27	Literary Debating Society [LDS]
28	SPORTS
29	Eliminators
30	Youth Red Cross
31	NSS activities
30	Competitions in sports, dance, Music etc...

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

I YEAR 2018-19

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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I YEAR 2018-19

	OC		BC		BCM		MBC		SC		SCA		ST		TOTAL
	B	G	B	G	B	G	B	G	B	G	B	G	B	G	
CIVIL	1	1	23	27	4	0	18	14	7	9	3	1	1	0	109
MECH	5	0	45	6	4	0	28	1	17	0	3	0	1	0	110
EEE	3	1	9	16	3	0	7	9	1	6	1	0	0	1	57
ECE	1	0	11	18	1	1	5	8	1	7	0	2	0	0	55
PROD	2	0	24	3	2	0	11	2	9	0	1	0	1	0	55
EIE	0	1	13	16	1	1	6	8	4	4	1	0	1	0	56
CSE	1	2	12	17	1	2	4	8	2	6	0	2	0	0	57
IT	0	3	10	19	1	1	7	5	2	6	1	0	0	0	55
IBT	2	3	22	34	2	1	11	15	8	10	3	1	1	0	113
TOTAL	15	11	169	156	19	6	97	70	51	48	13	6	5	1	667
	15	11	173	157	15	5	97	70	56	47	11	4	5	1	667

