

**Geethanjali College of Engineering & Technology**  
**AUTONOMOUS**  
**Cheeryal(V), Keesara(M), Medchal Dist**

**Report on Two Week Student Induction Program Conducted for B. Tech I year Students**

**2019-20**

**List of activities conducted:**

The following activities are conducted for the B. Tech I year students from 2<sup>nd</sup> August 2019 to 15<sup>th</sup> August 2019.

- 1. Lectures and Workshops by Eminent People**
- 2. Creative Arts and culture**
- 3. Physical Activity**
- 4. Mentoring and Universal Human Values**
- 5. Literary Activity**
- 6. Diagnostic Test**
- 7. Proficiency Modules**
- 8. Familiarization with College, Dept./Branch**
- 9. Visits in Local Area**
- 10. Extra-Curricular Activities in College**
- 11. Interaction with Peer Group and Alumni**
- 12. Feedback and Report on the Program**

## Day-Wise Schedule:

### CSE

				Venue: Pharmacy Seminar Hall Triveni			VC: Dr. V. S.
Date/Time	9.00 am-10.30 am	10.30 am-11.30 am	11.30am -12.10 pm	12.10 pm-1.15 pm	1.15 pm-2.30 pm	2.30 pm-3.30 pm	3.30 pm-4.30 pm
02-08-2019 (Friday)	Orientation Programme Venue: Open Auditorium Follows			Lunch	Campus Tour		
03-08-2019 (Saturday)	Once - Over on Curricular and Extra Curricular Interests	Mentor Mentee Groups Meet	<b>LUNCH</b>	Diagnostic Test on Mathematics - Dr. V. S. Triveni	Address by HoD - Dr. D. S. R. Murthy	Yoga - Dr. V. S. Triveni and Team	Physical Activity - Mr. M. Venkateswarulu
05-08-2019 (Monday)	Diagnostic Test on English - Dr. Swagata	Interaction with Peer group		Universal Human Values -Dr. T. Shiva Prasad	Career Guidance and Goal Setting - Prof. G. Karunakumari and Dr. B. Nagamani		Physical Activity - Mr. M. Venkateswarulu
06-08-2019 (Tuesday)	Personification of Human Life (Four Square Life Balance) - Dr. Y. Shiva Rama Prasad			Academic Regulations -Prof Ravi Shankar	Proficiency in Mathematics - Dr. V. S. Triveni	Fine Arts - Mrs. P. Mercy Kavitha & Team	Physical Activity - Mr. M. Venkateswarulu
07-08-2019 (Wednesday)	Proficiency in Logic Building - Mr. V. Madhusudan Rao, CBIT			Professional Career Development - Dr. Udaya Kumar Susarla, Principal		Visit to Departments and Library	Physical Activity - Mr. M. Venkateswarulu
08-08-2019 (Thursday)	Environmental Awareness : Visit to Telangana State Forest Academy, Dulapally, FI: Dr. G. Mahesh (Group-I Capacity of 100)						
	Universal Human Values - Dr. A. Uma Devi		<b>LUNCH</b>	Career Guidance and Goal Setting - Prof. G. Karunakumari and Dr. B. Nagamani	Profession alism - Prof. K. S. Rao	Awareness on Innovation and Incubation - Mr. Y. V. N. Phani Kishore	Physical Activity - Mr. M. Venkateswarulu
09-08-2019 (Friday)	Universal Human Values: Visit to Kanah Shantivanam, Shamshabad, FI: Dr. G. Mahesh						
10-08-2019 (Saturday)	Universal Human Values - Dr. A. Uma Devi		LUNCH	Physical Activity - Mr. M. Venkateswarulu			
13-08-2019	Environmental Awareness : Visit to Telangana State Forest Academy, Dulapally, FI: Dr. G. Mahesh (Group-I Capacity of 100)						

<b>(Tuesday)</b>	Proficiency in Logic Building - Mr. Chandrakanth		<b>LUNCH</b>	Career Guidance and Goal Setting - Ms. Veenu Jindal	Physical Activity and Yoga - Dr. V. S. Triveni and Team	Physical Activity - Mr. M. Venkateswarulu
<b>14-08-2019 (Wednesday)</b>	Proficiency in English - Ms. Latha Suhasini	Proficiency in Mathematics - Dr. V. S. Triveni		I Matter - Dr. Arpitha Velanky	Test on Universal Human Values; Feed back and Presentation Report by the Students	Physical Activity - Mr. M. Venkateswarulu
<b>15-08-2019 (Thursday)</b>	Independence Day Celebrations and Sports					

## IT

Date/Time	9.00 am-10.30 am	10.30 am-11.30 am	11.30am - 12.10 pm	12.10 pm- 1.15 pm	1.15 pm- 2.30 pm	2.30 pm- 3.30 pm	3.30 pm- 4.30 pm
<b>02-08-2019 (Friday)</b>	Orientation Programme Venue: Open Auditorium Follows			Lunch	Campus Tour		
<b>03-08-2019 (Saturday)</b>	Once - Over on Curricular and Extra Curricular Interests	Mentor Mentee Groups Meet	<b>LUNCH</b>	Diagnostic Test on Mathematics - Dr. V. S. Triveni	Address by HoD - Dr. D. S. R. Murthy	Yoga - Dr. V. S. Triveni and Team	Physical Activity - Mr. M. Venkateswarulu
<b>05-08-2019 (Monday)</b>	Diagnostic Test on English - Dr. Swagata	Interaction with Peer group		Universal Human Values -Dr. T. Shiva Prasad	Career Guidance and Goal Setting - Prof. G. Karunakumari and Dr. B. Nagamani		Physical Activity - Mr. M. Venkateswarulu
<b>06-08-2019 (Tuesday)</b>	Academic Regulations -Prof Ravi Shankar	Career Guidance and Goal Setting - Prof. G. Karunakumari		Professionalism - Prof. K. S. Rao	Proficiency in Mathematics - Dr. V. S. Triveni	Fine Arts - Mrs. P. Mercy Kavitha & Team	Physical Activity - Mr. M. Venkateswarulu
<b>07-08-2019 (Wednesday)</b>	Proficiency in Problem Solving - Ms. G. Harini			Creative Arts - Mr. Koushik (In CSE Seminar Hall)		Visit to Departments and Library	Physical Activity - Mr. M. Venkateswarulu

<b>08-08-2019</b> <b>(Thursday)</b>	Universal Human Values - Ms. Mercy Kavitha	<b>LUNCH</b>	Professional Career Development - Dr. Udaya Kumar Susarla, Principal	Awareness on Innovation and Creativity - Dr. Anil Puppala	Physical Activity - Mr. M. Venkateswarulu
<b>09-08-2019</b> <b>(Friday)</b>	Universal Human Values: Visit to Kanah Shantivanam, Shamshabad, FI: Dr. G. Mahesh				
<b>10-08-2019</b> <b>(Saturday)</b>	Universal Human Values - Dr. A. Uma Devi	<b>LUNCH</b>	Physical Activity - Mr. M. Venkateswarulu		
<b>13-08-2019</b> <b>(Tuesday)</b>	Proficiency in Logic Building - Mr. Chandrakanth	<b>LUNCH</b>	Career Guidance and Goal Setting - Ms. Veenu Jindal	Physical Activity and Yoga - Dr. V. S. Triveni and Team	Physical Activity - Mr. M. Venkateswarulu
<b>14-08-2019</b> <b>(Wednesday)</b>	I Matter - Dr. Arpitha Velanky		Awareness on Innovation and Incubation - Mr. Y. V. N. Phani Kishore	Test on Universal Human Values; Feed back and Presentation Report by the Students	Physical Activity - Mr. M. Venkateswarulu
<b>15-08-2019</b> <b>(Thursday)</b>	Independence Day Celebrations and Sports				

## ECE

Date/Time	9.00 am-10.30 am	10.30 am-11.30 am	11.30am - 12.10 pm	12.10 pm-1.15 pm	1.15 pm-2.30 pm	2.30 pm-3.30 pm	3.30 pm - 4.30 pm
<b>02-08-2019</b> <b>(Friday)</b>	Orientation Programme Venue: Open Auditorium Lunch Follows			Campus Tour			
<b>03-08-2019</b> <b>(Saturday)</b>	Skill Development as per Industry requirements - Mr. Abhay Joshi, INTEL	<b>LUNCH</b>	Once - Over on Curricular and Extra Curricular Interests	Diagnostic Test on Mathematics - Dr. N. Subhadra		Physical Activity - Mr. M. Venkateswarulu	
<b>05-08-2019</b> <b>(Monday)</b>	Proficiency in Problem Solving - Ms. G. Harini		Professional Career Development - Dr. Udaya Kumar Susarla	Proficiency in Mathematics - Dr. N. Subhadra	Physical Activity - Mr. M. Venkateswarulu		

06-08-2019 (Tuesday)	Address by HoD - Prof B. Hari Kumar	Diagnostic Test on English - Dr. B. Nagamani		Personification of Human Life (Four Square Life Balance) - Dr. Y. Shiva Rama Prasad	Visit to Library and Department	Physical Activity - Mr. M. Venkateswarulu	
07-08-2019 (Wednesday)	Environmental Awareness : Visit to Telangana State Forest Academy, Dulapally, FI: Dr. J. Shankar (Group-I Capacity of 100)						
	Universal Human Values - Dr. T. Shiva Prasad	Mentor Mentee Groups Meet	LUNCH	Professionalism - Prof. K. S. Rao	Career Guidance and Goal Setting - Prof. Karunakumari and Dr. B. Nagamani	Fine Arts - Mrs. P. Mercy Kavitha & Team	Physical Activity - Mr. M. Venkateswarulu
08-08-2019 (Thursday)	Universal Human Values - Prof. V. Vishvanatham			Proficiency in English - Dr. Swagata Ray	Academic Regulations - Prof Ravi Shankar	Proficiency in Mathematics - Dr. N. Subhadra	Physical Activity - Mr. M. Venkateswarulu
09-08-2019 (Friday)	Universal Human Values: Visit to Kanah Shantivanam, Shamshabad, FI: Dr. J. Shankar						
10-08-2019 (Saturday)	Physical Activity - Mr. M. Venkateswarulu		LUNCH	Universal Human Values - Dr. B. Nagamani			
13-08-2019 (Tuesday)	Career Guidance and Goal Setting - Ms. Veenu Jindal		LUNCH	Proficiency in Logic Building - Mr. Chandrakanth	Awareness on Innovative and Creativity - Mr. Y. V. N. Phani Kishore	Physical Activity - Mr. M. Venkateswarulu	
14-08-2019 (Wednesday)	Environmental Awareness : Visit to Telangana State Forest Academy, Dulapally, FI: Dr. J. Shankar (Group-I Capacity of 100)						
	I Matter - Dr. Arpitha Velanky		LUNCH	Test on Universal Human Values; Feedback and Presentation Report by the Students		Physical Activity - Mr. M. Venkateswarulu	
15-08-2019 (Thursday)	Independence Day Celebrations and Sports						

**EEE**

Date/Time	9.00 am-10.30 am	10.30 am-11.30 am	11.30am - 12.10 pm	12.10 pm- 1.15 pm	1.15 pm- 2.30 pm	2.30 pm- 3.30 pm	3.30 pm- 4.30 pm
<b>02-08-2019 (Friday)</b>	Orientation Programme Follows		Venue: Open Auditorium Lunch		Campus Tour		
<b>03-08-2019 (Saturday)</b>	Once - Over on Curricular and Extra Curricular Interests	Mentor Mentee Groups Meet	LUNCH	Diagnostic Test on Mathematics - Dr. G. Mahesh		Address by HoD- Dr. D. Radhika	Physical Activity - Mr. M. Venkateswarulu
<b>05-08-2019 (Monday)</b>	Proficiency in Problem Solving - Ms. G. Harini			Professional Career Development - Dr. Udaya Kumar Susarla		Proficiency in Mathematics - Dr. N. Subhadra	Physical Activity - Mr. M. Venkateswarulu
<b>06-08-2019 (Tuesday)</b>	Diagnostic Test on English - Ms. Latha Suhasini	Address by HoD- Dr. D. Radhika		Career Guidance and Goal Setting - Prof. Karunakumari and Dr. B. Nagamani	Universal Human Values - Ms. Latha Suhasini	Visit to Department and Library	Physical Activity - Mr. M. Venkateswarulu
<b>07-08-2019 (Wednesday)</b>	Proficiency in English - Ms. Latha Suhasini	Proficiency in Mathematics - Dr. V. S. Triveni		Universal Human Values - Dr. T. Shiva Prasad		Interaction with Peer group	Physical Activity - Mr. M. Venkateswarulu
<b>08-08-2019 (Thursday)</b>	Proficiency in English - Dr. Swagata Ray	Proficiency in Mathematics - Dr. V. S. Triveni		Universal Human Values - Prof. V. Vishvanatham		Physical Activity and Yoga - Dr. V. S. Triveni and Team	Physical Activity - Mr. M. Venkateswarulu
<b>09-08-2019 (Friday)</b>	Universal Human Values: Visit to Kanah Shantivanam, Shamshabad, FI: Dr. J. Shankar						
<b>10-08-2019 (Saturday)</b>	Universal Human Values - Ms. P. Mercy Kavitha		LUNCH	Physical Activity - Mr. M. Venkateswarulu			
<b>13-08-2019 (Tuesday)</b>	Sports	Fine Arts - Ms. Mercy Kavitha and Team	LUNCH	Awareness on Innovation and Creativity - Dr. Anil Puppala	Academic Regulations - Prof Ravi Shankar	Professionalism - Prof. K. S. Rao	Physical Activity - Mr. M. Venkateswarulu

<b>14-08-2019</b> <b>(Wednesday)</b>	Out look of Power sector in India and opportunities - Mr. Vidya Sagar	Electrical Engineer Career Opportunities - Dr. Mallesham	Test on Universal Human Values; Feedback and Presentation Report by the Students	Physical Activity - Mr. M. Venkateswarulu
<b>15-08-2019</b> <b>(Thursday)</b>	Independence Day Celebrations and Sports			

## ME

Date/Time	9.00 am-10.30 am	10.30 am-11.30 am	11.30am - 12.10 pm	12.10 pm- 1.15 pm	1.15 pm- 2.30 pm	2.30 pm- 3.30 pm	3.30 pm- 4.30 pm
<b>02-08-2019</b> <b>(Friday)</b>	Orientation Programme Follows		Venue: Open Auditorium Lunch		Campus Tour		
<b>03-08-2019</b> <b>(Saturday)</b>	Once - Over on Curricular and Extra Curricular Interests	Mentor Mentee Groups Meet	LUNCH	Diagnostic Test on Mathematics - Dr. K. Venkateswarulu	Professionalism - Prof. K. S. Rao	Fine Arts - Mrs. P. Mercy Kavitha & Team	Physical Activity - Mr. M. Venkateswarulu
<b>05-08-2019</b> <b>(Monday)</b>	Universal Human Values - Dr. T. Shiva Prasad	Proficiency in Mathematics - Dr. Sk. Nuslin		Proficiency in Problem Solving - Ms. G. Harini	Visit to Department and Library	Physical Activity - Mr. M. Venkateswarulu	
<b>06-08-2019</b> <b>(Tuesday)</b>	Proficiency in Analysis and Critical Thinking Mr. Srinivas Sharma, MVSR			Diagnostic Test on English - Ms. Latha Suhasini	Universal Human Values - Dr. T. Shiva Prasad	Physical Activity - Mr. M. Venkateswarulu	
<b>07-08-2019</b> <b>(Wednesday)</b>	Creative Arts - Mr. Koushik (In CSE Seminar Hall)			Proficiency in Problem Solving - Ms. G. Harini	Physical Activity and Yoga - Dr. V. S. Triveni and Team	Physical Activity - Mr. M. Venkateswarulu	
<b>08-08-2019</b> <b>(Thursday)</b>	Career Guidance and Goal Setting - Prof. Karunakumari and Dr. B. Nagamani			Proficiency in English - Dr. A. Uma Devi	Proficiency in Mathematics - Dr. V. S. Triveni	Physical Activity - Mr. M. Venkateswarulu	
<b>09-08-2019</b> <b>(Friday)</b>	Universal Human Values: Visit to Kanah Shantivanam, Shamshabad, FI: Mr. P. Sudheer Rao						

<b>10-08-2019</b> <b>(Saturday)</b>	Physical Activity - Mr. M. Venkateswarulu		LUNCH	Universal Human Values - Dr. Swagata Ray		
<b>13-08-2019</b> <b>(Tuesday)</b>	Proficiency in Crux of Design Sciences - Dr. K. Raghavendhar, MVSR		LUNCH	Professional Career Development - Dr. Udaya Kumar Susarla	Interaction with peer group	Physical Activity - Mr. M. Venkateswarulu
<b>14-08-2019</b> <b>(Wednesday)</b>	Proficiency in English - Dr. Swagata Ray	Academic Regulations - Prof Ravi Shankar		Test on Universal Human Values; Feedback and Presentation Report by the Students		
<b>15-08-2019</b> <b>(Thursday)</b>	Independence Day Celebrations and Sports					

## CE

Date/Time	9.00 am-10.30 am	10.30 am-11.30 am	11.30am - 12.10 pm	12.10 pm-1.15 pm	1.15 pm-2.30 pm	2.30 pm-3.30 pm	3.30 pm-4.30 pm
<b>02-08-2019</b> <b>(Friday)</b>	Orientation Programme Follows			Venue: Open Auditorium	Lunch	Campus Tour	
<b>03-08-2019</b> <b>(Saturday)</b>	Once - Over on Curricular and Extra Curricular Interests	Mentor Mentee Groups Meet	LUNCH	Diagnostic Test on Mathematics - Dr. Sk. Nuslin	Address by HoD - Dr. R. Prasanna Kumar	Physical Activity - Mr. M. Venkateswarulu	
<b>05-08-2019</b> <b>(Monday)</b>	Awareness on Innovation and Creativity - Dr. Anil Puppala	Diagnostic Test on English - Ms. Vanaja		Proficiency in Problem Solving - Ms. G. Harini	Physical Activity and Yoga - Dr. V. S. Triveni and Team	Physical Activity - Mr. M. Venkateswarulu	
<b>06-08-2019</b> <b>(Tuesday)</b>	Diagnostic Test on English - Ms. Vanaja	Academic Regulations - Prof Ravi Shankar		Proficiency in Analysis and Critical Thinking - Mr. Srinivas Sharma, MVSR	Proficiency in Mathematics - Dr. Sk. Nuslin	Physical Activity - Mr. M. Venkateswarulu	
<b>07-08-2019</b> <b>(Wednesday)</b>	Creative Arts - Mr. Kaushik			Proficiency in Problem Solving - Ms. G. Harini	Physical Activity and Yoga - Dr. V. S. Triveni and Team	Physical Activity - Mr. M. Venkateswarulu	



08-08-2019 (Thursday)	Universal Human Values -Dr. T. Shiva Prasad	Proficiency in English - Dr. B. Nagamani		Awareness on Innovation and Creativity - Dr. Anil Puppala	Fine Arts - Mrs. P. Mercy Kavitha & Team	Visit to Department and Library	Physical Activity - Mr. M. Venkateswarulu
09-08-2019 (Friday)	Universal Human Values: Visit to Kanah Shantivanam, Shamshabad, FI: Ms. Divya Vani						
10-08-2019 (Saturday)	Universal Human Values - Prof. G. Karuna Kumari		LUNCH	Physical Activity - Mr. M. Venkateswarulu			
13-08-2019 (Tuesday)	Mr. Prem Kumar - Industry			Proficiency in Crux of Design Sciences - Dr. K. Raghavendhar, MVSR	Interaction with Peer group	Physical Activity - Mr. M. Venkateswarulu	
14-08-2019 (Wednesday)	Career Guidance and Goal Setting - Prof. Karunakumari and Dr. B. Nagamani	Professionalism - Prof. K. S. Rao		Test on Universal Human Values; Feedback and Presentation Report by the Students			Physical Activity - Mr. M. Venkateswarulu
15-08-2019 (Thursday)	Independence Day Celebrations and Sports						

### Details of the Program:

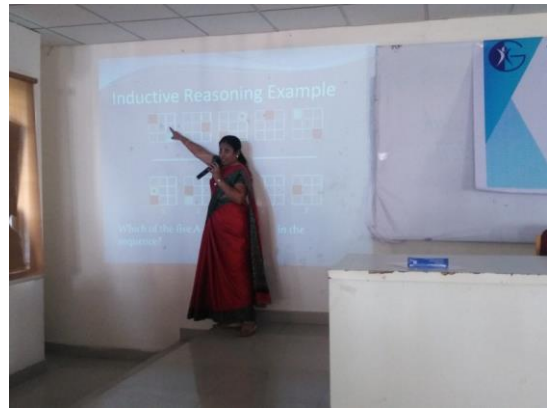
#### 1. Lectures and Workshops by Eminent People

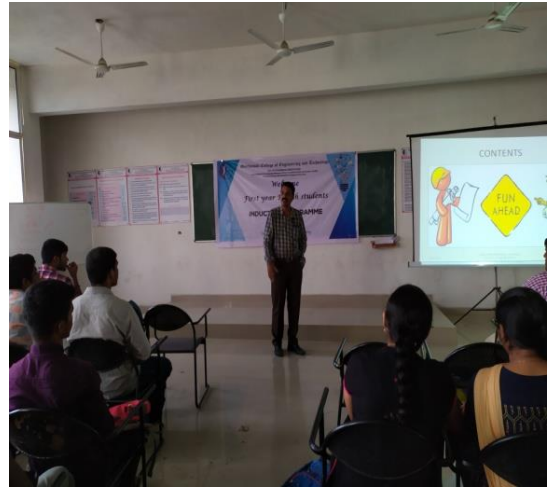
Veterans from various fields have shared their expertise on varied topics. The knowledge shared by the experienced resources persons is undoubtedly a great source of inspiration to mould themselves into responsible students and engineers.

S. No.	Name of the Resource Person	Designation	Topic
1	Mr. Abhay Joshi	Soc Power and Performance Engineer, INTEL	Skill Development on Industry Requirements
2	Ms. G. Harini	Free Lancer	Proficiency in Problem Solving
3	Dr. Y. Siva Rama Prasad	Psychologist	Personification of Human Life (Four Square Life Balance)

4	Mr. Srinivas Sharma	Associate Professor, MVSR College	Proficiency in Analysis and Critical Thinking
5	Mr. V. Madhusudana Rao	Associate Professor, CBIT College	Proficiency in Logic Building
6	Dr. K. Raghavendhar	Associate Professor, MVSR College	Proficiency in Crux of Design Sciences
7	Mr. N. Chandrakanth	Vice President, ACCEL Q	Proficiency in Logic Building
8	Ms. Veenu Jindal	Free Lancer	Career Guidance and Goal Setting
9	Mr. G. Prem Kumar	Free Lancer	Skill Development as per industry requirement
10	Mr. Vidya Sagar	Deputy Director- APERC	Outlook of power sector in India and opportunities
11	Dr. Mallesham	HoD, EEE-OU	Engineering career opportunities
12	Dr. Arpitha Velanky	Free Lancer	I Matter
13	Dr. Udaya Kumar Susarla	Principal-GCET	Professional Career Development
14	Prof. G. Karuna Kumari	Professor – FE- GCET	Career Guidance and Goal Setting
15	Dr. B. Nagamani	Assoc. Professor – FE - GCET	Career Guidance and Goal Setting
16	Dr. G. Neeraja Rani	HoD-FE- GCET	Introduction Semester I and Courses

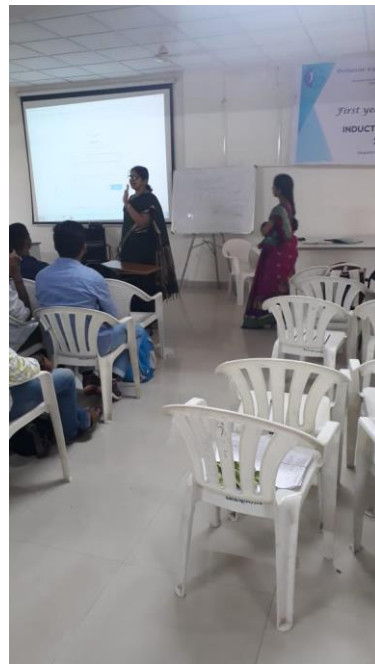
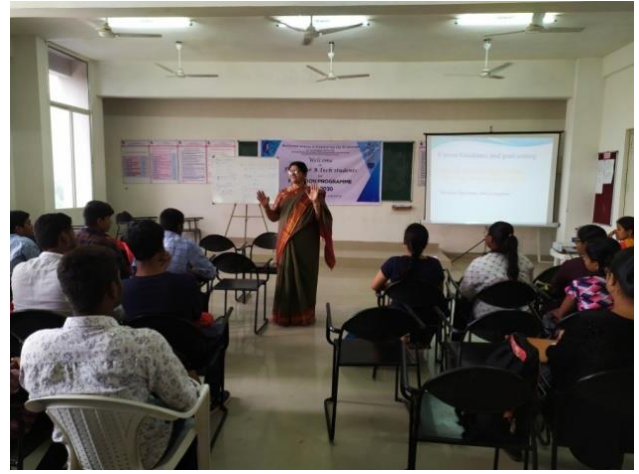












## 2. Creative Arts and Culture

Creative arts and culture has a strong relationship with society. Creative arts harness the civic, moral and social responsibilities of an individual. In order to inculcate this sense of responsibility eminent person from the industry was invited to propagate the need for learning creative arts and respecting one's culture.

The Members of Fine Arts Club of the college organized many activities cogently which stimulated their aesthetic sense.

S. No.	Name of the Resource Person	Designation	Topic
1	Mr. Kaushik	Assistant Director – Geeta Arts	Fine Arts
2	Ms. Mercy Kavitha & Team	Coordinator Fine Arts Club- GCET	Singing, Dance, Mehandi, Dub Smash







### 3. Physical Activity

Physical activities reduce stress and increases quality of life. Going with the often quoted adage ‘All work and no play, makes Jack a dull boy’, students participated in various games, both outdoor and indoor games. These activities were conducted by a renowned sports doctor who served the country as Major. In addition, Physical Director, GCET has also conducted many sports and games to the students.

S. No.	Name of the Resource Person	Designation	Topic
1	Mr. Venkateswarulu	P.D.-GCET	Physical Activity
2	Dr. V. S. Triveni and Team	Professor – FE- GCET	Yoga and Meditation





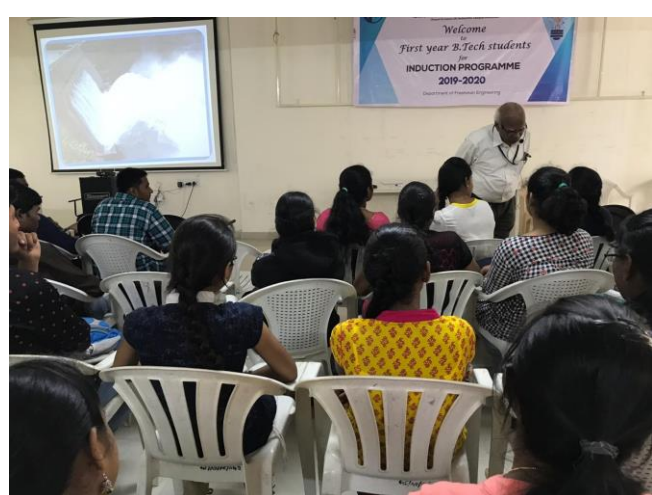


#### 4. Mentoring & Universal Human Values

Mentoring provides an opportunity for the students to know themselves and cherish the joy of learning. Sessions on Mentoring and Universal Human Values enables the students to combat the evils in society. They are sensitized to the societal needs, thus germinates the need for innovation. Character building is possible through mentoring and through providing inputs on Universal Human Values.

S. No.	Name of the Resource Person	Designation	Topic
1	Prof V. Vishvanatham	Retd. Professor-Osmania University	To become a good Engineer

2	Dr. T. Shiva Prasad	Head, Professor – ME - GCET	Universal Human Values
3	Dr. A. Uma Devi	Professor – FE - GCET	Universal Human Values
4	Dr. B. Nagamani	Assoc. Professor – FE - GCET	Universal Human Values
5	Ms. Latha Suhasini	Asst. Professor – FE - GCET	Universal Human Values
6	Ms. P. Mercy Kavitha	Asst. Professor – FE - GCET	Universal Human Values
7	Dr. Swagatha Ray	Assoc. Professor – FE - GCET	Universal Human Values
8	Dr. V. S. Triveni	Professor – FE - GCET	Mentoring and Importance
9	Dr. R. Sanjeev	Professor – FE - GCET	Mentoring and Importance







## 5. Literary Activity

Literary activities were conducted by the in-house faculty of English. Students participated in debates, elocution and role plays enthusiastically. They understood the underlined principle in participating in debates and role plays.

S. No.	Name of the Resource Person	Designation	Topic
1	Ms. G. Karuna Kumari	Professor-FE-GCET	Debate, Elocution
2	Dr. B. Nagamani	Assoc. Professor-FE-GCET	Debate, Elocution
3	Mrs. Mercy Kavitha and Team	Assoc. Professor-FE-GCET	Role Plays





## 6. Diagnostic Test

These tests are conducted in English and Mathematics to know the knowledge level of the students in various concepts. Based on the analysis of the papers proficiency modules were designed and conducted.







## 7. Proficiency Modules

These modules were taken up by in-house faculty of English, Soft Skills Trainers and faculty on Mathematics. Initial apprehensions and inhibitions that curb students' learning abilities were addressed. These sessions aimed at making the students realize their lacunae and provided adequate tips to overcome their lacunae. Applications and importance of Differentiation in Integration to engineering is explained.

S. No.	Name of the Resource Person	Designation	Topic
1	Mrs. Karuna Kumari	Professor- FE-GCET	Reading Comprehension
2	Dr. B. Nagamani	Assoc. Professor-FE-GCET	Writing
3	Dr. Swagata Ray	Assoc. Professor-FE-GCET	Reading Comprehension
4	Dr. A. Uma Devi	Professor- FE-GCET	Interpretation Skills
5	Dr. V. S. Triveni	Professor- FE-GCET	Matrices and its applications
6	Dr. N. Subadra	Assoc. Professor-FE-GCET	Differentiation and its applications
7	Dr. K. Venkateswarulu	Assoc. Professor-FE-GCET	Matrices and its applications
8	Dr. Sk. Nuslin Bibi	Assoc. Professor-FE-GCET	Differentiation and its applications





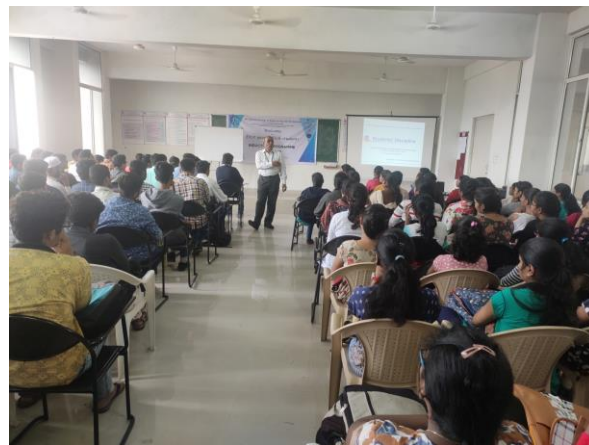
## 8. Familiarization to Dept. / Branch & College

Familiarization with the department, its role in their life is undoubtedly essential to the students. The students visited the department pertaining to their branch of engineering and gathered information about the various laboratories and other facilities available in the department.

S. No.	Name of the Resource Person	Designation	Topic
1	Dr. D. S. R. Murthy	HoD-CSE- GCET	Guidelines about B. Tech Programme
2	Dr. T. Shiva Prasad	HoD-ME-GCET	Introduction to Engineering, Student's Behaviour
3	Mr. B. Hari Kumar	HoD-ECE-GCET	Qualities of Successful Students
4	Dr. D. Radhika	HoD-EEE-GCET	Importance of Continuous Learning, Vocabulary and Soft Skills Development
5	Dr. Prasanna Kumar	HoD-CE-GCET	Civil Engineering
6	Mr. K. Somasekar Rao	Dean-Student Affairs-GCET	Professionalism
7	Dr. N. Ravi Shankar	Chief Controller of Examinations-GCET	Examination Pattern and Grading System







## 9. Visits in Local Area

The local visits planned as part of the programme gave the opportunity to visit the places they might otherwise not visited. Students visited Telangana State Forest Academy, Dulapally, Kannah Shanthivanam, Shamshabad and Vivekananda Institute of Human Excellence, Hyderabad. These visits inculcated sense of responsibility towards society, environment and made them realize the need to be 'ecofriendly engineers'.

S. No.	Name of the Resource Person	Designation	Topic
1	Swami Bhodmayanand Ji	Director-Rama Krishna Math	Character making, Self-Esteem and Self Realization, Patriotism, Freedom movement
2	Sri Balaji	Psychologist	Successful Mantras
3	Dr. Venkateswarulu	Forest Officer	Importance of Forest





## 10. Interaction with Peer group and Alumni

Interaction with peer group and alumni helps the students to develop their professional network. Interaction with peers and alumni will enable them to know the skills the industry needs. This will help them to gain the necessary skills during their four years of engineering education.







### 11. Extracurricular Activities in College

Students participated in Yoga and Meditation to improve their concentration. They also realized the need to think innovatively and think beyond the box.

S. No.	Name of the Resource Person	Designation	Topic
1	Dr. Anil Puppala	Assoc. Professor – FE-GCET	Awareness on Innovation and Incubation
2	Mr. Y. V. N. Phani Kishore	Asst. Professor – FE-GCET	Awareness on Innovation and Incubation



## 12. Feedback and Report on the Program

In addition to the feedback taken after every session, overall feedback of the students on the Student Induction Programme is recorded. To listen to the feedback please click the links given below.

<https://youtu.be/YUTQqMVmsOc>  
<https://youtu.be/NI2OcHuCelo>  
<https://youtu.be/b-O65SOqJao>  
<https://youtu.be/qLMqoz3-u94>  
<https://youtu.be/oq65JXXkRUA>  
[https://youtu.be/uBKHUe5XW\\_M](https://youtu.be/uBKHUe5XW_M)  
<https://youtu.be/Ai8JkbA3wfQ>  
<https://youtu.be/Gqkdp-93JYQ>

### Orientation Classes- Students' Self-assessment

#### CSE

**1. Dr. D. S. R Murthy**

Scads of students felt that they comprehended the topic in a very good manner. Majority of them evaluated their participation and relevance of the topic as good.

**2. Dr. T. Shiva Prasad**

There is a mixed response from the students. Majority of them felt that their comprehension of the topic was good. Few students perceived that they participated in the lecture both at very good and good level. None of the students felt that the topic was irrelevant.

**3. Prof. G. Karuna Kumari and Dr. B. Nagamani**

Large number of students assessed their comprehension as excellent. There is a mixed response to the questions related to participation and relevance of the topic. While majority of them perceived to participate in fairly good manner, the others felt that they participated in a good manner. Large number of students agreed that the topic was relevant.

**4. Dr. Y. Shiva Rama Prasad**

There is a mixed response in the students' self-assessment. They rated their comprehension skills as very good and their participation in the lecture as good and relevance of the topic is good.

**5. Prof. N. Ravi Shankar**

Majority of the students evaluated their comprehension in understanding the lecture as very good and their participatory nature as good and relevance of the topic as good.

**6. Ms. P. Mercy Kavitha**

Most of the students participated in the session and enjoyed.

**7. Mr. V. Madhusudan Rao**

Scads of students evaluated their comprehension of the topic is excellent, their participation in the lecture as good and relevance of the topic also as good.

**8. Dr. Udaya Kumar Susarla**

Large number of students participated in the session and assessed their comprehension skills as excellent and their participation in the lecture is good. They expressed their satisfaction that they learnt something from the session.

**9. Dr. A. Uma Devi**

Majority of the students understood the importance of the topic in the present learning atmosphere. They rated their comprehension levels as excellent.

**10. Prof. G. Karuna Kumar and Dr. B. Nagamani**

Large number of students understood the benefits of meditation. Students meditated for few minutes after the session.

**11. Prof. K. S. Rao**

Sizable number of students appraised that their comprehension of the topic is excellent. Majority felt that it was very good. Moving on to their participation in the lecture and relevance of the topic they rated themselves as good.

**12. Mr. Y. V. N. Phani Kishore**

Large number of students understood the benefits of innovation and creativity. Students participated in the session actively.

**13. Dr. A. Uma Devi**

Good number of students rated their understanding as excellent and their participation in the session as good.

**14. Mr. N. Chandrakanth**

Majority of the students understood the importance of the topic in the present learning atmosphere. They rated their comprehension levels as excellent.

**15. Ms. Veenu Jindal**

Majority of the students felt that their comprehension is very good and their participation and relevance of the topic as good.

**16. Ms. Latha Suhasini**

Majority of the students analyzed their understanding of the lecture as good and their participation as good.

**17. Dr. Arpitha Velanky**

Majority of the students participated in the session and enjoyed.

### **ECE**

**1. Mr. Abhay Joshi**

Majority of the students comprehended the topic excellently. Large number of students also participated in the lecture excellently. Most of the students felt that the topic was relevant.

**2. Ms. G. Harini**

There is a good response from the students. Majority of them felt that they comprehended the topic excellently. Few students felt that they participated in the lecture both at very good and good level. Very few students felt that it was not relevant.

**3. Dr. Udaya Kumar Susarla**

Majority of the students evaluated their understanding of the lecture as excellent and their participation as very good.

**4. Prof. B. Hari Kumar**

Most of the students rated their understanding as very good and their participation as good.

**5. Dr. Y. Shivarama Prasad**

There is an excellent response in the students' self-assessment. They rated their comprehension skills very good and their participation in the lecture as good and relevance of the topic is good.

**6. Dr. T. Shiva Prasad**

There is a mixed response from the students. Majority of them felt that their comprehension of the topic was good. Few students perceived that they participated in the lecture both at very good and good level. None of the students felt that the topic was irrelevant.

**7. Prof. K. S. Rao**

Sizable number of students appraised that their comprehension of the topic is excellent. Majority felt that it was very good. Moving on to their participation in the lecture and relevance of the topic they rated themselves as good.

**8. Prof. G. Karuna Kumar and Dr. B. Nagamani**

Students participated in the activity with enthusiasm.

**9. Ms. P. Mercy Kavitha**

Most of the students participated in the session and enjoyed.

**10. Prof. V. Vishvanatham**

The students' rated their comprehension skills as very good and their participation in the lecture as good and relevance of the topic is good.

**11. Dr. Swagata Ray**

Scads of students evaluated their comprehension of the topic as very good, their participation in the lecture as good and relevance of the topic also as good.

**12. Prof. Ravi Shankar**

Majority of the students evaluated their comprehension in understanding the lecture as very good and their participatory nature as good and relevance of the topic as good.

**13. Dr. B. Nagamani**

Sizable number of students appraised that their comprehension of the topic is excellent. Majority felt that it was very good. Moving on to their participation in the lecture and relevance of the topic they rated themselves as good.

**14. Ms. Veenu Jindal**

Majority of the students felt that their comprehension is very good and their participation and relevance of the topic as good.

**15. Mr. Chandrakanth**

Majority of the students felt that their comprehension is very good and their participation and relevance of the topic as good.

**16. Mr. Y. V. N. Phani Kishore**

Most of the students assessed their understanding as good and participation as good.

**17. Dr. Arpitha Velanky**

Sizable number of students appraised that their comprehension of the topic is excellent. Majority felt that it was very good. Moving on to their participation in the lecture and relevance of the topic they rated themselves as good.

### **Mechanical Engineering**

**1. Prof. K. S. Rao**

Majority of the students analyzed their understanding and participation in the lecture as good. They felt that the topic is relevant.

**2. Ms. P. Mercy Kavitha**

Most of the students participated in the activities and had fun.

**3. Dr. T. Shiva Prasad.**

Majority of the students analyzed their understanding and participation in the lecture as good. They felt that the topic is relevant.

**4. Ms. G. Harini**

Majority of the students rated their comprehension levels as excellent. They felt that they participated in the lecture excellently and also felt that the topic chosen by the speaker is very apt and excellently relevant.

**5. Mr. Srinivas Sharma**

More number of the students assessed their understanding of the topic to be excellent, their participation in the topic as very good and the relevance of the topic is good.

**6. Dr. T. Shiva Prasad.**

Majority of the students analyzed their understanding and participation in the lecture as good. They felt that the topic is relevant.

**7. Mr. Kaushik**

Majority of the students felt that their comprehension of the topic is very good, their participation is very good and the relevance of the topic is also good.

**8. Ms. G. Harini**

Majority of the students rated their comprehension levels as excellent. They felt that they participated in the lecture excellently and also felt that the topic chosen by the speaker is very apt and excellently relevant.

**9. Prof. G. Karuna Kumari and Dr. B. Nagamani**

Most of the students analyzed their comprehension as very good and their participation in the lecture as good.

**10. Dr. A. Uma Devi**

The students' rated their comprehension skills as very good and their participation in the lecture as good and relevance of the topic is good.

**11. Dr. Swagata Ray**

Majority of the students participated in the lecture and analyzed their understanding of the topic as good.

**12. Dr. K. Raghavendar**

Good number of students felt that their understanding of the topic was very good. Their participation and relevance of the topic is good.

**13. Dr. Udaya Kumar Susarla**

Majority of the students analyzed their understanding and participation in the lecture as good. They felt that the topic is relevant.

**14. Dr. Swagata Ray**

Most of the students assessed their understanding of the lecture and their participation as very good.

**15. Prof. N. Ravi Shankar**

Majority of the students understood the importance of attaining required credits and felt that awareness on credit system is useful.

### Civil

**1. Dr. R. Prasanna Kumar**

There was a mixed response. Some students felt that they participated in the lecture excellently, while others felt it to be very good or good. The mixed response continued even with their participation in the lecture and the relevance of the topic.

**2. Dr. Anil Puppala**

Majority of the students felt that their comprehension of the topic, participation in the lecture and relevance of the lecture is good.

**3. Ms. G. Harini**

There is a mixed response. More than half of the students comprehended the lecture in a very good manner, while others felt that their understanding capacities and participatory nature was good. The relevance of the topic is good.

**4. Prof. N. Ravi Shankar**

Students felt that their comprehension of the topic is very good; their participation in the lecture and relevance of the topic is good respectively.

**5. Mr. Srinivas Sharma, MVSR**

Most of the students felt that the topic selected for the lecture, their understanding and participation as good.

**6. Mr. Kaushik**

Majority of the students felt that their comprehension of the topic, participation in the lecture and relevance of the topic is good.

**7. Dr. T. Shiva Prasad**

Large number of students opined that their comprehension of the topic, participation in the lecture and relevance of the topic chosen is good.

**8. Dr. Anil Puppala**

More than half of the students felt that their comprehension level, participation and the relevance of the topic is good.

**9. Ms. P. Mercy Kavitha and team**

Students participated with enthusiasm in the fine arts activities.

**10. Prof. G. Karuna Kumari**

More than half of the students felt that their comprehension level, participation and the relevance of the topic is good.

**11. Mr. Prem Kumar**

Majority of the students comprehended the lecture excellently, participated in a very good manner and felt that the relevance of the topic is good.

**12. Dr. K. Raghavendar**

Large number of students opined that their comprehension of the topic, participation in the lecture and relevance of the topic chosen is good.

**13. Prof. G. Karuna Kumar and Dr. B. Nagamani**

Majority of the students responded that their comprehension of the topic and the relevance of the topic as good.

**14. Prof. K. S. Rao**

There is a mixed response. The students felt that their comprehension and participation as good.

**EEE**

**1. Ms. G. Harini**

More number of students felt that their comprehension, participation in the lecture and relevance of the topic is excellent.

**2. Dr. Udaya Kumar Susarla**

Students rated their comprehension level, their participatory nature, and the relevance of the topic is excellent.

**3. Dr. D. Radhika**

Majority of the students rated their understanding, participation and relevance of the topic as excellent

**4. Prof. G. Karuna Kumari and Dr. B. Nagamani**

There is a good response from the students. Majority of them felt that meditation is useful in improving their concentration.

**5. Ms. Latha Suhasini**

Most of the students felt that their comprehension of the topic is very good. They also rated their participation as very good and felt that the relevance of the topic is good.

**6. Dr. T. Shiva Prasad**

Most of the students felt that their comprehension of the topic is very good. They also rated their participation as very good and felt that the relevance of the topic is good.

**7. Dr. Swagata Ray**

Most of the students felt that their comprehension of the topic is very good. They also rated their participation as very good and felt that the relevance of the topic is good.

**8. Prof. V. Vishwanatham**

Majority of the students rated their understanding as excellent, participation in the guest lecture as good and relevance of the topic as very good.

**9. Mrs. P. Mercy Kavitha**

Majority of the students assessed their comprehension of the session as very good and their participation as good.

**10. Dr. N. Ravi Shankar**

Majority of the students understood the importance of attaining required credits and felt that awareness on credit system is useful.

**11. Prof. K. Somasekhara Rao**

Majority of the students assessed their comprehension of the session as very good and their participation as good.

**12. Mr. Vidya Sagar**

Majority of the students rated their understanding as excellent, participation in the guest lecture as good and relevance of the topic as very good.

**13. Mrs. P. Mercy Kavitha and team**

Students participated enthusiastically in the fine arts events.

**14. Dr. Mallesham**

There is a good response from the students. Majority of them felt that meditation is useful in improving their concentration.

## IT

**1. Dr. D. S. R Murthy**

Scads of students felt that they comprehended the topic in a very good manner. Majority of them evaluated their participation and relevance of the topic as good.

**2. Dr. T. Shiva Prasad**

There is a mixed response from the students. Majority of them felt that their comprehension of the topic was good. Few students perceived that they participated in the lecture both at very good and good level. None of the students felt that the topic was irrelevant.

**3. Prof. G. Karuna Kumari and Dr. B. Nagamani**

Large number of students assessed their comprehension as excellent. There is a mixed response to the questions related to participation and relevance of the topic. While majority of them perceived to participate in fairly good manner, the others felt that they participated in a good manner. Large number of students agreed that the topic was relevant.

**4. Prof. N. Ravi Shankar**

Majority of the students evaluated their comprehension in understanding the lecture as very good and their participatory nature as good and relevance of the topic as good.

**5. Prof. G. Karuna Kumari**

There is a good response from the students. Majority of them felt that meditation is useful in improving their concentration.

**6. Prof. K. Somasekhara Rao**

Majority of the students assessed their comprehension of the session as very good and their participation as good.

**7. Mrs. P. Mercy Kavitha and team**

Students participated enthusiastically in the fine arts events.

**8. Ms. G. Harini**

More number of students felt that their comprehension, participation in the lecture and relevance of the topic is excellent.

**9. Mr. Kaushik**

Majority of the students felt that their comprehension of the topic, participation in the lecture and relevance of the topic is good.

**10. P. Mercy Kavitha**

Majority of the students assessed their comprehension of the session as very good and their participation as good.

**11. Dr. Udaya Kumar Susarla**

Most of the students assessed their understanding of the lecture and their participation as very good.

**12. Dr. Anil Puppala**

Majority of the students rated their understanding as excellent, participation in the guest lecture as good and relevance of the topic as very good.

**13. Dr. A. Uma Devi**

Majority of the students responded that their comprehension of the topic and the relevance of the topic as good.

**14. Mr. Chandra Kanth**

Students felt that their comprehension of the topic is very good, their participation in the lecture and relevance of the topic is good respectively.

**15. Ms. Veenu Jindal**

Most of the students felt that their comprehension of the topic is very good. They also rated their participation as very good and felt that the relevance of the topic is good.

**16. Dr. Arpitha Velanky**

Sizable number of students appraised that their comprehension of the topic is excellent. Majority felt that it was very good. Moving on to their participation in the lecture and relevance of the topic they rated themselves as good.

**17. Mr. Y. V. N. Phani Kishore**

Majority of the students rated their understanding as excellent, participation in the guest lecture as good and relevance of the topic as very good.

**Sample student filled in feedback form**

Orientation Lecture Feedback														
Name of the Resource Person: Dr. A. Uma Devi			Accepting challenges			Topic: universal Human values						08/08 /19		Branch: CSE
S. No	Admission / Roll No	Name of the Student	Introduction of the Topic			Presentation			Interaction with the group			the session is beneficial to me as it created awareness on		This session helped me to
1			5			5			5			the session created awareness on human values and environment		This session helped me the difference between the values & environment.
2			5			5			5			it helped me knowing the value of living life and in building a proper behavior the ration		It helped in getting the value of the human and ethical values.
3			4			4			4			universal human values		learn about myself and values
4			5			5			5			universal human values		understand human values and how to develop myself
5			4			5			5			universal ethics		improve my ethics ,values
6				4		5			5			universal ethics		improve my ethics ,values
7			4			5			4			universal human value current problems,		be self-motivated and created more awareness on universal human value



																			responsibilities	
8				4					4										human values, ethics about great people	learn human values responsibilities
9				4					5										human values, ethic nature	get knowledge about the human ethics
10				5					5										the values to be developed to live a good life	get an idea on its importance
11				3					3										human values	know some of the human values
12				3					3										management of natural resources	know about personalities