# A.V.C.COLLEGE OF ENGINEERING

MANNAMPANDAL, MAYILADUTHURAI-609305




## REPORT

# ONE WEEK STUDENT INDUCTION PROGRAMME FOR FIRST YEAR B.E/B.TECH DEGREE STUDENTS

07th – 13th AUGUST, 2019.

**ONE WEEK STUDENT INDUCTION PROGRAMME FOR FIRST YEAR B.E/B.TECH DEGREE STUDENTS**

**(07/08/2019 - 13/08/2019)**

As per the direction AICTE and Anna University,the A.V.C.College of Engineering, Mannampandal,Mayiladuthurai,TamilNadu has organized an one week **Student Induction Programme** for First year B.E/B.TECH Degree students from **07.08.2019 to 13.08.19**.

**OBJECTIVE**

The objectives of the programme 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 and sensitize them towards exploring their academic interest and activities, reducing competition and making them work for excellence, build relations between teachers and students and overall personality development.

The activities under Induction program was carefully planned such that the new students are provided with basic information and prerequisites needed for engineering course and their chosen domain specialization. Understanding of society, ethics and human relationships were part of value added programs intending to build the character with essential qualities, to become a fulfilling engineer, a good citizen and a peaceful human being.

The following major activities under the induction programme in which the students were fully engaged throughout the day for the entire duration of programme, which includes:

1. **Physical activity:** This would involve the physical activity with games and sports including yoga which will help them to develop team spirit.
2. **Creative arts:** Each and every student were asked to choose one skill of their interest in arts like photography, painting, drawing, dancing, music etc.
3. **Universal human values:** It gets the student to explore on self and allows one to experience the joy of learning stand up to peer pressure, take decisions with courage, importance of coordination during competition & try to reach their excellence in their interesting fields, understanding the Human feeling like Gratitude, Trust, and Respect and knowing the types of family relationship etc.
4. **Literary:** Literary activities encompass reading, writing, debating and enacting a play.
5. **Lectures by Eminent People:** These periods were utilized for giving special lectures by senior faculty members for improving their personality developments like, know yourself and positive attitude.
6. **Regulatory Affairs:** It helped to know the history of the College, department achievements, academic and examination regulations of the College and Anna University.
7. **English Language Proficiency & Computer Proficiency:**

These periods were utilized for identifying the student's Proficiency level in the subject of English and Computer.

8. **Awareness Programmes:** Awareness were created for the importance of Tree Plantation and distinguish between interaction and Ragging.

**Day 1: 07.08.2019-Session 1**
**(09.00am -10.40am)**

The Inaugural function for the commencement of First year B.E/B.TECH Degree programmed - Induction Invite 2019 was held on 07.08.19 at 9.15 am in the Velayutham Hall, A.V.C. Arts College (Autonomous).Mr.K.Karthikeyan, Secretary, A.V.C.Institutions presided over the function

and Dr.N.Vijayarangan, Chairman i/c, A.V.C.Institutions was the chief Guest and delivered the inaugural address. Mr.N.GnanaSundar,Treasurer,Mr.G.Magesh, Mr.G.V.Ragavan & Mr.M.Rajasekaran, members of Board of Management, A.V.C.Institutions graced the function by their presence. Dr.S.Selvamuthukumaran, Principal i/c & Dr.M.Senthilmurugan, Director (admin) delivered their special address. Dr.V.Tamilselvan, Head, Science and Humanities mentioned the highlights of the institutions & the importance of the Induction Programme. Ms.B.Vidhya of Final year of IT & Mr.G.Sanjayram of Final year of MECH. Engg. highlighted the special features of their Departments and College. Dr.G.Pradeep, Dean (Academics), delivered the welcome address and Dr.S.Rajalakshmi, Asso.Prof. Of Mathematics proposed vote of thanks. Wishing video clippings of Alumina have been displayed.




**Mr.K.Karthikeyan, Secretary,A.V.C. Institutions**




**Dr.N.Vijayarangan, Chairman, A.V.C. Institutions**

**<u>Day 1: 07.08.2019-Session 2</u>**
**<u>(10.50am -12.30pm)</u>**

After providing the refreshments to the parents and students, Dr.S.Vijayaraj, Head, Mech. Engg., Mr.R.Jayasankar, Head, Civil Engineering, Dr.S.Sivanesskumar, Head, ECE,Dr.A.Ravi,Head,EEE, Dr.S.Padmapriya, Head, CSE, Mr.A.Arulmurugan,Head, IT and Mr.C.Ravikumar, Head, ICE briefly explained their department vision & mission, achievements and their plan of actions & expectations from the students.



**Induction Invite 2019- Inaugural Function**

**Day 1: 07.08.2019-Session 3**
**(01.20pm -3.00pm)**

After lunch, in the third session, Dr.V.Tamilselvan, Head, S&H and Mrs.M.Umamaheswari, Asst.Prof. of Mathematics discussed the human values topic of Aspiration and Expectation. After the self introduction of the students, they have expressed their goals, family details and their expectation from the family members. Finally, the team building activities have been conducted by the senior students of IT Department.



**Dr.V.Tamilselvan,H.O.D/S&H**

**<u>Day 1: 07.08.2019-Session 4</u>**
**<u>(03.10pm -4.50pm)</u>**

In the fourth session, student mentors introduced themselves & identified the student's interest & talents in the co curricular and extra- curricular activities. After that, a tree plantation activity has been organized by the NSS programme officers Dr.R.Subash, Asst. Prof. of Mathematics & Mr.S.Pasupathiraja, Asst. Prof. of ECE.




**Tree Plantation**

## Day 2: 08.08.2019-Session 1 (09.00am -10.40am)

After sum up of the previous day activities and the feedback given by the students, Dr.M.K.Sangeetha, Asst.Prof. of Chemistry briefly explained and discussed the human value topic of Gratitude.




**Dr.M.K.Sangeetha,Asst.Prof/Chemistry & her team**

Opportunities have been provided for the students, to express their gratitude for at least two persons who have helped them for being their present position. Finally, the team building activities have been conducted by the senior students of Mechanical Department.

## Day 2: 08.08.2019-Session 2 (10.50am -12.30pm)

In that session, Dr.G.Pradeep, Dean (Academics) briefly explained the highlights of Anna University regulations, curriculum and the examination procedure for CIA and University examinations. Also, he explained the details of on line courses and its importance to the students.




**Dr.G.Pradeep, Dean(Academics)**

## Day 2: 08.08.2019-Session 3 (01.20pm -3.00pm)

After lunch, Dr.K.Krishnamoorthy, Asso.Prof. of English has delivered a special lecture on the Development of communication skills; Ability to communicate properly is the principal criteria for being a good professional. Finally, an English Diagnostic Test has been conducted for all first year students.



**Dr.K.Krishnamoorthy,Asso.Prof/English**

**Day 2: 08.08.2019-Session 4 (03.10pm -4.50pm)**

In the last session of the second day, students were actively participated and performed various activities according to their skills and interest in Sports & Games, Cultural (Dance & Songs) and creative arts (Drawings & Photo Shop). Activities were carried out under the supervision of Dr.A.V.Muthukumaran, Physical Director, Mr.A.P.Prabhaharan & Mrs.R.Ramya, Asst.Professors of ECE, Dr.R.Subash, Dr.S.Sathya, Mrs.G.Geethalakshmi, Dr.S.Uma, Mrs.G.Rajeswari, Mrs.A.Sathya, Dr.M.K.Sangeetha, Mrs.M.JoiceMalini, Mrs.S.Muthulakshmi & Mrs.B.Anusuya of S&H faculty members.



**Physical Activities**



**Creative Arts Activities**

**Day 3: 09.08.2019-Session 1 (09.00am -10.40am)**

After sum up of the previous day activities and the feedback given by the students, the formal session was started with the motivational speech by Mr.P.Sivakumar, Asst.Prof. of MCA on the topic of "Know Yourself". During his lecture, he insisted the importance of the identity of the human beings.



**Mr.P.Sivakumar,Asst.Prof/MCA**

**Day 3: 09.08.2019-Session 2 (10.50am -12.30pm)**

The second session was started with Yoga. Dr.Thiruvarul Kamala Arumugam, Siddha Doctor, Primary Health Care Centre, Manalmedu, Mayiladuthurai was acted as Yoga trainer and he briefly explained the importance of Yoga and demonstrated some of the Asana with help of the students volunteers of senior Mechanical and first year students.Mr. S.Senthilnathan & Mr.A.P.Prabhaharan, Asst.Professors of ECE coordinated the session in nice manner.



**Dr.Thiruvarul Kamala Arumugam, Siddha Doctor**

**Day 3: 09.08.2019-Session 3**
**(01.20pm -3.00pm)**

After lunch, the session was started by Mrs.K.Krishnakumari, Asso.Prof. of CSE with the human values topics of "Self & Body, Desires & Needs". She has listed out the student's desires and concluded that the desires were finite & most of them were based on body only. After her speech, students enjoyed a lot of team building activities organized by senior students of CSE.




**Mrs.K.Krishnakumari,Asso.Prof/CSE**

**Day 3: 09.08.2019-Session 4**
**(03.00pm -4.50pm)**

In the Last session of that day, a Debate has been organized on the topic of "Providing more contribution for the development of student's life – either Parents or Teachers". Mr.P.Sivakumar, Asst.Prof. of MCA leading the Parents group and Mr.M.Kirankumar Asst. Prof. of ECE leading the Teachers group. A team of senior and first year students participated and expressed their views about their topics.



**Debate**

Dr.P.Balasubramanian, Professor of Mechanical acted as the judge for the Debate and concludes that Teachers were contributing more for the developments of student's life. Mr.K.Rajaraman, Asst.Prof. of Mathematics coordinated the programme.

**Day 4: 10.08.2019-Session 1**
**(09.00am -10.40am)**

After sum up of the previous day activities and the feedback given by the students, the formal session was started by Dr.J.Swaminathan, Asso.Prof. of Chemistry clearly explained the human values topics on "Competition, Cooperation and Excellence" with help of Tortoise and Rabbit Story.




**Dr.J.Swaminathan,Asso.Prof/Chemistry**

Also, the importance of Cooperation has been insisted with help of some motivational videos during his lecture. After his lecture, students enjoyed a lot of team building activities organized by the senior students of CIVIL Department.

**Day 4: 10.08.2019- Session 2**
**(10.50am -12.30pm)**

The formal session was started with by the motivational speech by

Dr.P.Balasubramanian, Professor of Mechanical on the topic of "Positive Attitude". During his lecture, he insisted the importance of their attitude and to do the positive approaches during their life.




**Dr.P.Balasubramanian, Prof/ MECH**

**Day 4: 10.08.2019-Session 3 (01.20pm -3.00pm)**

The formal session was started by Mr.M.Kirankumar, Asst.Prof. of ECE on the human values topic of "Peer Pressure and Self Confidence". During his lecture, he point out the different types of pressures faced by the students with their peer groups and English. In his lecture, he told that Language is a TOOL to reach the GOAL (i.e. Communication and Understanding), NOT the GOAL by itself.



**Mr.M.Kirankumar,Asst.Prof/ECE**

Also, he explained the concept of relative and absolute confidence and advised the students to improve their absolute confidence.

**Day 4:10.08.2019-Session 4 (03.10pm -4.50pm)**

This session was started by Mr.M.Harish; Alumina & Jaycees Trainer shared his experience along with the students. Followed his lecture, Dr.J.Swaminathan, Asst.Prof. of MBA explained the difference between Interaction & Ragging. Ragging is totally prohibited in the college. In his lecture, he listed out the Tamilnadu Government Act punishments for Ragging.



**Mr.M.Harish; Alumina & Jaycees Trainer**




**Dr.J.Swaminathan,Asst.Prof/MBA**

**Day 5: 13.08.2019-Session 1 (09.00am -10.40am)**

After sum up of the previous day activities and the feedback given by the students, the formal session was started by Dr.V.Vanathi, Asso.Prof. of Physics explaining the human values topic of Relationship in Family". During her lecture, she discussed the different types of family relationships. She told that the important point is that expectations in relationships are of feelings and shared her life experiences in this regards.



**Dr.V.Vanathi,Asso.Prof/Physics**

After her lecture, students enjoyed a lot of team building activities organized by the senior students of ICE Department.

**Day 5: 13.08.2019-Session 1**
**(09.00am -10.40am)**

A special lecture was jointly organized on the topic of "Role of Students in Creating Environment" with help of ECO club of A.V.C.College of Engineering. Mr.Vanam Kalaimani, Organizer, Vanam Thanarvala Amaipu & Mr.K.Jayaprakash, Writer, Social Activist were acted as resource persons and narrated the importance of tree plantation and the harms of plastics. Mr.K.Ramesh, Asst.Prof. of Civil & ECO Club Coordinator arranged the Programme in a nice way.




**Mr.Vanam Kalaimani & Mr.K.Jeyaprakash**

**Day 5: 13.08.2019-Session 3**
**(01.20pm -03.00pm)**

After lunch, the session was started by Dr.S.Rajalakshmi, Asso.Prof. of Mathematics on the topic of "Trust, Respect and Anger".



**Dr.S.Rajalakshmi,Asso.Prof/Mathematics**

In her lecture, she narrated the importance of trust in the family relationship and don't doubt the others intension, reason for anger and its harms. Also, she discussed about the topic of respect and respect to be given to the human being based on their self & not on the basis of nationality, caste, religion, ideology etc. Finally, students enjoyed a lot of team building activities organized by the senior students of IT Department.

**Day 5: 13.08.2019-Session 4**
**(03.10pm -04.50pm)**

The formal session was started by Mrs.M.Latha, Asst. Prof of EEE explaining the highlights of IIT Bombay Spoken Tutorials and informed that our institution is the Nodal resource sub – centre for the same.



**Mrs.M.Latha,Asst.Prof/EEE**

Followed that, Mr.V.Vishva of first year CIVIL, Ms.V.Sneha of first year CSE, Ms.M.C.Dharani of first year EEE and Mr.C.Baraneeswaran of first year IT gave their oral feedbacks and written feedbacks were collected from all the students and also knew about their views about the

programme for the improvement in the next time. Dr.K.Krishnamoorthy, Asso. Prof. of English proposed vote of thanks.




**Mr.S.Vishva-I CIVIL**




**Mr.C.Baraneeswaran – I IT**




**Ms.M.C.Dharani- I EEE**




**Ms.V.Sneha-I CSE**

Finally, testing the computer proficiency of the students on MS Word, MS Excel and MS power point in Computer labs with help of Dr.N.Rajganesh, Asst. Professor of IT and a team of CSE & IT faculty members were carried out.

**Photo Gallery**




**Dr.S.Selvamuthukumaran,Principal i/c**




**Dr.M.Senthilmurugan,Director(Admin)**




**Ms.B.Vidhya,Final IT**




**Mr.G.Sanjayram,Final MECH**



**Induction Invite -2019**



Team Building Activities



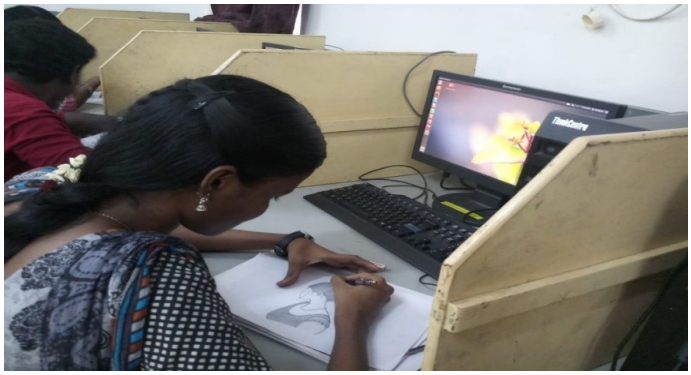
Team Building Activities



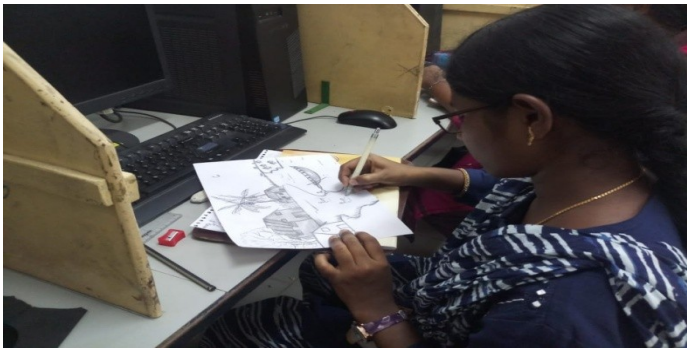
Team Building Activities



Creative Arts Activities



Creative Arts Activities



Creative Arts Activities



Photo shop Activities



Sports Activities



Yoga Activities



ECO club Activities




**Cultural Activities**



**Team Building Activities**




**Cultural Activities**




**Yoga Activities**



**Team Building Activities**