

# **A.V.C.COLLEGE OF ENGINEERING**

MANNAMPANDAL, MAYILADUTHURAI-609305



## **REPORT**

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

**07<sup>th</sup> – 13<sup>th</sup> 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, Tamil Nadu 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.

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)**

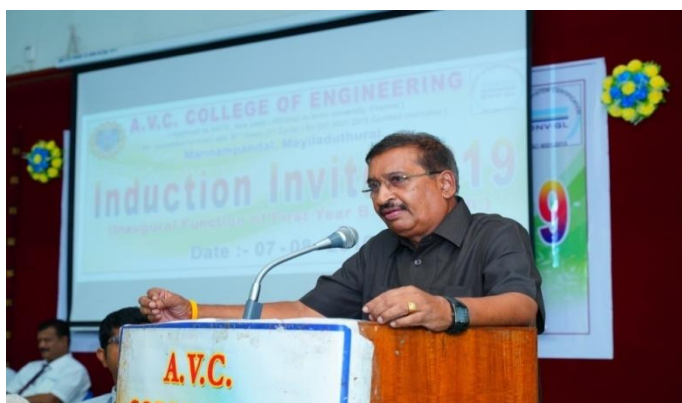
After lunch, in the third session, Dr.V.Tamilselvan, Head, S&H and Mrs.M.Umamaheswari, Asst.Prof. of Mathematics discussed the human values topic of Aspiration and Expectation. After the self introduction of the students, they have expressed their goals, family details and their expectation from the 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**



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



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

**Day 1: 07.08.2019-Session 2  
(10.50am -12.30pm)**

After providing the refreshments to the parents and students, Dr.S.Vijayaraj, Head,

**Day 1: 07.08.2019-Session 4  
(03.10pm -4.50pm)**

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)**

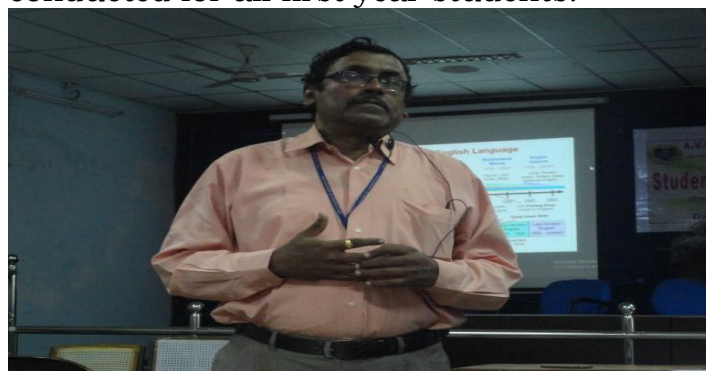
In that session, Dr.G.Pradeep, Dean (Academics) briefly explained the highlights of Anna University regulations, curriculum and the examination procedure for CIA and University examinations. Also, he explained the details of on line courses and its importance to the students.



**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.Prabhakaran & 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.Prabhakaran, 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.Selvamuthukumar,Principal i/c**



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



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



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



**Induction Invite -2019**



**Team Building Activities**



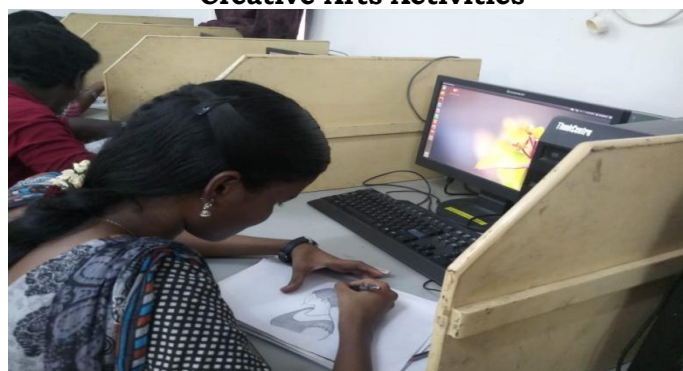
**Team Building Activities**



**Team Building Activities**



**Creative Arts Activities**



**Creative Arts Activities**





**Creative Arts Activities**



**Cultural Activities**



**Photo shop Activities**



**Team Building Activities**



**Sports Activities**



**Cultural Activities**



**Yoga Activities**



**Yoga Activities**



**ECO club Activities**



**Team Building Activities**



# STUDENT INDUCTION PROGRAMME SCHEDULE

## ACADEMIC YEAR 23-24

**A.V.C.COLLEGE OF ENGINEERING, MANNAMPANDAL**  
**FIRST YEAR B.E/B.TECH DEGREE STUDENTS 2023-2024**  
**STUDENT INDUCTION PROGRAMME SCHEDULE – SIP I**

**SIP Coordinators: Dr.M.K.Sangeetha & Dr.A.Sathya**

**Class:IT,ECE,EEE,ICE,CIVIL,MECH**

**Venue: PEKAK CALL**

Date	Session-1 9.00AM-10.30AM	Session-2 11.00AM-12.30PM	Session-3 01.20PM-02.50PM	Session-4 03.10PM-04.40PM	Session Incharge
<b>Day-1</b> <b>11.09.23</b>	Commencement of Induction Program/ Department Highlights [Respective Heads] & Department Visit		Identification of Student talent & Interaction with Faculty Advisors - (Coordinator)	Purpose of Student Induction Programme [ Dr.V.Tamilselvan]	<b>KK,SM</b>
<b>Day-2</b> <b>12.09.23</b>	UHV - Aspiration & Expectation [Dr.M.Umamaheswari]	UHV- Competition, Co-operation & Excellence [Dr.J.Swaminathan]	UHV-Four Orders [Dr.K.Rajaraman]	Testing of Computer Proficiency [Mrs. K. Aruna/ M.Devisirinandhini]	<b>VV,GR</b>
<b>Day-3</b> <b>13.09.23</b>	Peer Pressure [Dr.G.Sridevi/ MBA]	Spoken Tutorial & Self Learning [Dr.M.Latha]	UHV - Self Confidence [Dr.R.Kanimozhi]	UHV- Gratitude [Dr.M.K.Sangeetha]	<b>SR,SS</b>
<b>Day-4</b> <b>14.09.23</b>	Games- Introduction [Dr. P.Anandha kumaran]	Competitive Exams A to Z Trainer [Mr.B.Vinoth]	UHV- Positive Attitude [Dr.S.Balasubramanian]	Cultural Activities [Mrs.R.Ramya]	<b>GG,SUR</b>
<b>Day -5</b> <b>15.09.23</b>	Regulation & Curriculum [ Dr.G.Pradeep]	UHV- Trust [Dr.S.Rajalakshmi]	Peer Pressure in English [Dr.K.Krishnamoorthy]	Activity by Students/ Sports Activities [MBA students/ Dr. P.Anandha kumaran]	<b>RS, KR</b>
<b>Day- 6</b> <b>16.09.23</b>	UHV - Health & Hygiene [Dr.J.Swaminathan /MBA]	Interaction With senior Students [Dr.R.Subash/S &H]	UHV- Social Responsibilities – [Dr.R.Jayasankar]	Activity by Students/ Sports Activities [MBA students/ Dr. P.Anandha kumaran]	<b>MJ,BA</b>
<b>Day – 7</b> <b>19.09.23</b>	Yoga & Meditation – [Rameswaran /CIVIL]	UHV- Self , Body & desires [Mrs.K.KrishnaKumari]	Maths Proficiency Test [Dr.S.Sathya]	NSS/NCC [Dr.R.S/Lt.Dr.M.U]	<b>MKS,SU</b>
<b>Day – 8</b> <b>20.09.23</b>	Seed Therapy [Dr.M.Latha]	UHV - Relationship & Family [Dr.V.Vanathi]	UHV-Respect & Anger [Mrs.G.Rajeswari]	Microsoft Office Tools [Mr.J.Madhukarthik/ Mr.K.Manikandan]	<b>MU,AS</b>
<b>Day – 9</b> <b>21.09.23</b>	Special Lecture [Mr.R.Saravanan]	Tamil Culture [Dr.S.Umarani]	Debate [Dr.S.Balasubramanian]		<b>SS,SUR</b>
<b>Day- 10</b> <b>22.09.23</b>	The Journey of Self Discovery- [Mr.S.Sivakumar /MCA]	Industrial Expectation [Mr.R.Purusothaman]	Feedback & Valedictory function [English Staff]		<b>JS,BA</b>

**HOD/S&H**

**PRINCIPAL**

**A.V.C.COLLEGE OF ENGINEERING, MANNAMPANDAL**  
**FIRST YEAR B.E/B.TECH DEGREE STUDENTS 2023-2024**  
**STUDENT INDUCTION PROGRAMME SCHEDULE – SIP II**

**SIP Coordinators: Dr.S.Uma & Dr.M.Umamaheswari**

**Class: CSE**

**Venue:MBA Seminar Hall**

<b>Date</b>	<b>Session-1 9.00AM-10.30AM</b>	<b>Session-2 11.00AM-12.30PM</b>	<b>Session-3 01.20PM-02.50PM</b>	<b>Session-4 03.10PM-04.40PM</b>	<b>Session Incharge</b>
<b>Day-1 11.09.23</b>	<b>Commencement of Induction Program/ Department Highlights [Respective Heads] &amp; Department Visit</b>		<b>Purpose of Student Induction Programme [ Dr.V.Tamilselvan]</b>	<b>Identification of Student talent &amp; Interaction with Faculty Advisors - (Coordinator)</b>	<b>JS,BA</b>
<b>Day-2 12.09.23</b>	<b>UHV- Gratitude [Dr.M.K.Sangeetha]</b>	<b>UHV- Positive Attitude [Dr.S.Balasubramanian]</b>	<b>Spoken Tutorial &amp; Self Learning [Dr.M.Latha]</b>	<b>Peer Pressure in English [Dr.K.Krishnamoorthy]</b>	<b>SS,SUR</b>
<b>Day-3 13.09.23</b>	<b>UHV- Self , Body &amp; desires [Mrs.K.KrishnaKumari]</b>	<b>Regulation &amp; Curriculum [ Dr.G.Pradeep]</b>	<b>UHV- Social Responsibilities – [Dr.R.Jayasankar]</b>	<b>Cultural Activities [Mrs.R.Ramya]</b>	<b>MJ,SM</b>
<b>Day-4 14.09.23</b>	<b>UHV - Aspiration &amp; Expectation [Dr.M.Umaheswari]</b>	<b>Peer Pressure [Dr.G.Sridevi/ MBA]</b>	<b>Maths Proficiency Test [Dr.S.Sathya]</b>	<b>Testing of Computer Proficiency [Mrs.M.Devirinandhini]</b>	<b>VV,GR</b>
<b>Day -5 15.09.23</b>	<b>UHV-Four Orders [Dr.K.Rajaraman]</b>	<b>Competitive Exams A to Z Trainer [Mr.B.Vinoth]</b>	<b>UHV-Respect &amp; Anger [Mrs.G.Rajeswari]</b>	<b>NSS/NCC [Dr.R.S/Lt.Dr.M.U]</b>	<b>MKS,SU</b>
<b>Day- 6 16.09.23</b>	<b>Special Lecture [Mr.R.Saravanan]</b>	<b>Interaction With senior Students [Dr.R.s]</b>	<b>UHV- Trust [Dr.S.Rajalakshmi]</b>	<b>UHV - Self Confidence [Dr.R.Kanimozhi]</b>	<b>SR,GG,</b>
<b>Day – 7 19.09.23</b>	<b>Yoga &amp; Meditation – [Rameswaran /CIVIL]</b>	<b>Games- Introduction [Dr. P.Anandha kumaran]</b>	<b>Tamil Culture [Dr.S.Umarani]</b>	<b>Industrial Expectation [Mr.R.Purusothaman]</b>	<b>RS, KR</b>
<b>Day – 8 20.09.23</b>	<b>The Journey of Self Discovery- [Mr.S.Sivakumar /MCA]</b>	<b>UHV - Health &amp; Hygiene [Dr.J.Swaminathan/MBA]</b>	<b>Debate [Dr.S.Balasubramanian]</b>		<b>MU,AS</b>
<b>Day – 9 21.09.23</b>	<b>UHV - Relationship &amp; Family [Dr.V.Vanathi]</b>	<b>UHV- Competition, Co-operation &amp; Excellence [Dr.J.Swaminathan]</b>	<b>Activity by Students [MBA Students]</b>	<b>Sports Activities [Dr. P.Anandha kumaran]</b>	<b>KK,SM</b>
<b>Day- 10 22.09.23</b>	<b>Seed Therapy [Dr.M.Latha]</b>	<b>Microsoft Office Tools [Mr.J.Madhukarthik/ Mr.K.Manikandan]</b>	<b>Feedback &amp; Valedictory function [English Staff]</b>		<b>MJ,GR</b>

**HOD/S&H**

**PRINCIPAL**



## ACADEMIC YEAR 22-23

A.V.C.COLLEGE OF ENGINEERING, MANNAMPANDAL					
FIRST YEAR B.E/B.TECH DEGREE STUDENTS 2022-2023					
STUDENT INDUCTION PROGRAMME SCHEDULE					
DATE	DAY	10.15am - 10.45 am	11.15am - 12.20pm	01.20pm - 02.50pm	03.10pm - 4.40pm
11.11.22	Friday	Inaugural Function- Induction Invite 2022- English Department (Venue: Velayutham Hall)	Highlights of the Department -Address by the Respective H.O.D's & Senior students (Venue: Velayutham Hall)	Purpose of induction Programme - Dr.V.Tamilselvan, H.O.D/S&H	<b>Identification of Student Talents &amp; Interaction with Faculty Advisors - Respective Faculty Advisors (Dr. A.Sathya, Dr.M.JoiceMalini, Mrs. B.Anusuya/S&amp;H)</b>
		09.00am - 10.30am	10.50am - 12.20pm	01.20pm - 02.50pm	03.10pm - 4.40pm
12.11.22	Saturday	Universal Human Values session 1- Aspiration & Expectation - Dr.M.Umamaheswari, Asst.Prof/Mathematics	Universal Human Values session 2 - Gratitude - Dr.M.K.Sangeetha, Asst.Prof/Chemistry	Peer Pressure in English Dr.K.Krishnamoorthy, Asso.Prof/English	NSS - Dr.R.Subash & Mr.S.PasupathyRaja - PO's /NSS
14.11.22	Monday	Universal Human Values session 3- Self & Body, Desires & Needs- Dr.K.Krishnakumari, Asso.Prof/CSE	Universal Human Values session 4- Trust Dr.S.Rajalakshmi, Asso.Prof/Mathematics	Special Lectures - Learn today, Earn Tomorrow - Mr.S.Sivakumar, Asst.Prof/MCA	Testing Mathematical Proficiency - Dr.S.Sathya,A.P/S&H, Dr.S.Uma, A.P/S&H & Mrs.G.Geethalakshmi, A.P/S&H
15.11.22	Tuesday	Yoga & Meditation - Mr. R. Sankar, Statistical Inspector, TamilNadu, Heartfulness District Coordinator, Mayiladuthurai	Universal Human Values session 5- Competition, Cooperation & Excellence- Dr.J.Swaminathan, Asso.Prof/Chemistry	<b>University Regulations - Dr. G. Pradeep, Dean</b> (Academics)	Special Lecture - Self Learning - Dr.M.Latha, Asso.Prof/EEE
16.11.22	Wednesday	Universal Human Values session 6- Peer pressure Dr. G. Sridevi, Director/MBA	Universal Human Values session 7- Respect & Anger- Dr. G. Rajeswari, Asst.Prof/Physics	Testing Computer Proficiency, NPTEL, etc - Mr. B.N. Karthik, A.P/IT;	Students Understanding & Relationship - Mr. M. Harish, Software Developer, Infosys

				Mrs.N.Devisri Nanthini AP/CSE	
17.11.22	Thursday	<b>Universal Human Values session 8- Four Orders-</b> Dr. K. Rajaraman, Asst.Prof/Mathematics	<b>Universal Human Values session 9- Self-Confidence-</b> Dr. M.S.Gayathri, Asst. Prof./MBA	<b>Debate</b> -Dr.P.Balasubramanian, Prof/MECH	
18.11.22	Friday	<b>Universal Human Values session 10- Health &amp; Hygiene and Antirragging,</b> Dr. J. Swaminathan, Asst.Prof/MBA	<b>Universal Human Values session 11- Relationship in Family -</b> Dr.V.Vanathi, Asso. Prof./Physics	<b>Special Lecture - Positive Attitude -</b> Dr.P.Balasubramanian, Prof/MECH.	<b>Sports Activities -</b> Mr. K.Arul Selvan, Asst. Prof./ICE && Mr. S. Senthilnathan, Asst. Prof/ECE
19.11.22	Saturday	<b>Special Lecture - General Motivational talk -</b> Dr. R. Kanimozhi, Asst. Prof./IT	<b>Special Lecture - Industrial Expectations from an Engineering Graduate -</b> Mr. R. Purushothaman, A.P./Mech	<b>Interaction with Senior Students -</b> Respective Faculty Advisors (Dr. A.Sathya, Dr.M.JoiceMalini, Mrs. B.Anusuya/S&H)	<b>Culturals -</b> Mrs. R. Ramya, Asst. Prof/ECE
21.11.22	Monday	<b>Special Lecture -Just be like a Bee to be Happy -</b> Mr.K. Sivaramakrishnan, Asst. Prof/Mech	<b>Special Lecture - Competitive Exams -</b> Mr. B. Vinoth, A-Z trainer	<b>English Proficiency Test-</b> Mrs.S.Muthlakshmmi, Asst. Prof./English	<b>NCC -</b> Dr.M.Umamaheswari, ANO/NCC
22.11.22	Tuesday	<b>Bridge Course - Mathematics [</b> Dr.S.Sathya, Dr.S.Uma, Dr.K.Rajaraman & Dr.G.Geethalakshmi]	<b>Bridge Course - Physical Science</b> [Dr.M.K.Sangeetha, Mrs.M.Joice Malini, Mrs.G.Rajeswari & Mrs.A.Sathya]	<b>Bridge Course -Python Programming</b> - Mrs.K.Aruna, Mr.B.N.Karthik, Mrs.R.Ramya & Mrs.M. Devisri Nanthini	<b>Valedictory Function-Sum up &amp; Students Feed Back-</b> English Department



# ACADEMIC YEAR 2021-2022



## A.V.C. COLLEGE OF ENGINEERING

Approved by AICTE (Affiliated to Anna University, Chennai)  
[Re-Accredited by NAAC with 'B++' Grade (2<sup>nd</sup> Cycle) ]  
[An ISO 9001:2015 Certified Institution]  
Mannampandal, Mayiladuthurai, Tamilnadu - 609305



### STUDENT INDUCTION PROGRAMME - TIME SCHEDULE

DATE: FROM 13.11.2021 to 16.11.2021

SIP - I (CSE & EEE) Co-ordinator - Dr. J. Swaminathan, Asso Prof. Chemistry  
Google Meet Link: <https://meet.google.com/vso-kjtg-cao>

DATE	DAY	9.30am - 10.45am	11.00am - 12.15pm	01.15pm-02.30pm	02.45pm - 04.00 pm	Staff i/c
13.11.21	SAT	Sports Activities - Mr. K.Arul Selvan, A/P/ICE	Universal Human Values session - Four Orders - K. Rajaraman, Asst.Prof/Mathematics	Spoken Tutorial - Dr. M.Latha, Asso.Prof/EEE	NCC - Dr.M.Umasubashwari, Care Taker NCC	Dr. S.U
15.11.21	MON	Testing Mathematical Proficiency - Dr.S.Sathya, A.P/S&H, Dr.S.Uma, A.P/S&H	Universal Human Values session - Self-Confidence - Dr. M.S.Gayathri, Asst. Prof./MBA	Debate - Dr.P.Balasubramanian, Prof/MECH		Dr. MKS
16.11.21	TUE	Special Lectures - Antirragging - Dr.J.Swaminathan, A.P/MBA	Interaction with Seniors	Exam Pattern & Curriculum - Dr.G.Pradeep, Dean (Academics)	Valedictory Function & Students' Feed Back	Mrs. MJ



## A.V.C. COLLEGE OF ENGINEERING

Approved by AICTE (Affiliated to Anna University, Chennai)  
[Re-Accredited by NAAC with 'B++' Grade (2<sup>nd</sup> Cycle) ]  
[An ISO 9001:2015 Certified Institution]  
Mannampandal, Mayiladuthurai, Tamilnadu - 609305



### STUDENT INDUCTION PROGRAMME - TIME SCHEDULE

DATE: FROM 13.11.2021 to 16.11.2021

SIP - II (IT, Civil & ICE) Co-ordinator - Dr. V. Vanathi, Asso Prof. Physics  
Google Meet Link: <https://meet.google.com/rwv-lzmd-dcu>

DATE	DAY	9.30am - 10.45am	11.00am - 12.15pm	01.15pm-02.30pm	02.45pm - 04.00 pm	Staff i/c
13.11.21	SAT	Testing Mathematical Proficiency - Dr.S.Sathya, A.P/S&H, Dr.S.Uma, A.P/S&H	Universal Human Values session - Self-Confidence - Dr. M.S.Gayathri, Asst. Prof./MBA	English Proficiency Test - Mrs.S.Muthulakshmi, A.P/English	Testing Computer Proficiency, NPTEL, etc - Mr. B.N. Karthik, A.P/IT, Mrs.N.Devi Sri Nanthini A.P/CSE	Dr. A.S
15.11.21	MON	Fine Arts - Mrs.A.Sathya, Mrs.M.Joice Malini & Mrs.B.Amuna (Fine Arts)	Creative of Arts - Mr.A.P.Prabhakaran, A/P/ICE	Debate - Dr.P.Balasubramanian, Prof/MECH		Dr. S.U
16.11.21	TUE	Universal Human Values session - Four Orders - Dr. K. Rajaraman, Asst.Prof/Mathematics	Interaction with Seniors	Exam Pattern & Curriculum - Dr.G.Pradeep, Dean (Academics)	Valedictory Function & Students' Feed Back	Dr. A.S



## A.V.C. COLLEGE OF ENGINEERING

Approved by AICTE (Affiliated to Anna University, Chennai)  
[Re-Accredited by NAAC with 'B++' Grade (2<sup>nd</sup> Cycle) ]  
[An ISO 9001:2015 Certified Institution]  
Mannampandal, Mayiladuthurai, Tamilnadu - 609305



### STUDENT INDUCTION PROGRAMME - TIME SCHEDULE

DATE: FROM 13.11.2021 to 16.11.2021

SIP - III (Mech & ECE) Co-ordinator - Dr. R. Subash, Asst. Prof. Mathematics  
Google Meet Link: <https://meet.google.com/jov-beij-wme>

DATE	DAY	9.30am - 10.45am	11.00am - 12.15pm	01.15pm-02.30pm	02.45pm - 04.00 pm	Staff i/c
13.11.21	SAT	Special Lectures - Antirragging - Dr.J.Swaminathan, A.P/MBA	Special Lectures - Time Management - Mrs.R.Ramya Devi, A.P/MBA	Fine Arts - Mrs.A.Sathya, Mrs.M.Joice Malini & Mrs.B.Amuna (Fine Arts)	Creative of Arts - Mr.A.P.Prabhakaran, A/P/ICE	Mrs.BA
15.11.21	MON	Universal Human Values session - Respect & Anger - Mrs. G. Rajeswari, Asst.Prof/Physics	Spoken Tutorial - Dr.M.Latha, Asso.Prof/EEE	Debate - Dr.P.Balasubramanian, Prof/MECH		Dr. KR
16.11.21	TUE	NCC - Dr.M.Umasubashwari, Care Taker NCC	Interaction with Seniors	Exam Pattern & Curriculum - Dr.G.Pradeep, Dean (Academics)	Valedictory Function & Students' Feed Back	Mrs.BA

**A.V.C.COLLEGE OF ENGINEERING, MANNAMPANDAL**  
**INDUCTION PROGRAMME(ONLINE) SCHEDULE (2020-21)**  
**Google Meeting link: <https://meet.google.com/kvj-oceg-vgp>**

**Class: I B.E(CSE,  
MECH,CIVIL)**

**Staff Co-Ordinator : Dr.S.Rajalaksmi**

<b>Date</b>	<b>Session-1 10.00AM-11.00AM</b>	<b>Session-2 11.30AM-12.30PM</b>	<b>Session-3 01.30PM-02.30PM</b>	<b>Session-4 03.00PM-04.00PM</b>
<b>Day-1 09/11/2020</b>	<b>Inauguration -</b> (Dr.K.Krishnamoorthy)	<b>Purpose of Student Induction Programme (</b> Dr.V.Tamilselvan)	<b>Department Highlights</b> [Respective Heads]	<b>Identification of Student talent -</b> (Coordinator)
<b>Day-2 10/11/2020</b>	<b>Yoga &amp; Meditation</b> [Mr.S.Senthilnathan/ ECE]	<b>Regulation, Curriculum &amp; Exam Pattern</b> [Dr.G.Pradeep, Dean Academic]	<b>UHV- Positive Attitude</b> [Dr.S.Balasubramanian]	<b>Cultural Activities</b> [Mrs.R.Ramya]
<b>Day-3 11/11/2020</b>	<b>UHV- Trust</b> [Dr.S.Rajalakshmi]	<b>Orientation Programme</b> Maths[Dr.R.Subash]	<b>UHV- Time Management</b> [Mrs.R.Renuga Devi]	<b>Diagnostic Test in Maths</b> [Mrs.G.Geethalakshmi]
<b>Day-4 12/11/2020</b>	<b>UHV - Aspiration &amp; Expectation</b> [Dr.M.Umamaheswar i]	<b>UHV-Respect &amp; Anger</b> [Mrs.G.Rajeswari]	<b>Orientation Programme Physics</b> [Mrs.A.Sathya]	<b>Testing Computer Proficiency</b> [Mr.J.MadhuKarthik ]
<b>Day-5 16/11/2020</b>	<b>UHV - Self Confidence</b> [Dr.M.Gayathri]	<b>Peer Pressure in English</b> [Dr.K.Krishnamoorthy]	<b>Orientation Programme Python</b> [Mrs.R.Ramya]	<b>Diagnostic Test in English</b> [Mrs.S.Muthulaksh mi]
<b>Day-6 17/11/2020</b>	<b>Orientation Programme Maths</b> [Dr.S.Sathya]	<b>UHV- Competition, Co- operation &amp; Excellence</b> [Dr.J.Swaminathan]	<b>UHV-Four Orders</b> [Dr.K.Krishnamoorthy]	<b>UHV- Gratitude</b> [Dr.M.K.Sangeetha]
<b>Day-7 18/11/2020</b>	<b>UHV-Peer Pressure</b> [Mr.K.Rajaraman]	<b>Orientation Programme Engineering Graphics</b> [Dr.A.Hajamaideen]	<b>UHV - Relationship &amp; Family</b> [Dr.V.Vanathi]	<b>Sports Activities</b> [Dr.A.Muthukumara n/ Physical Director]
<b>Day-8 19/11/2020</b>	<b>Special Lecture on Know Yourself</b> [Mr.S.Sivakumar]	<b>Orientation Programme Chemistry</b> [Mrs.M.Joice Malini]	<b>UHV- Self , Body &amp; desires</b> [Mrs.K.KrishnaKumari]	<b>UHV - Health &amp; Hygiene</b> [Dr.J.Swaminathan/MBA ]
<b>Day-9 20/11/2020</b>	<b>UHV- Interaction &amp; Ragging</b> [Mrs.G.Geethalaksh mi]	<b>Sharing their experience by Senior Students -</b> (Coordinator)	<b>Debate</b> [Dr.S.Balasubramanian]	<b>Fire Safety &amp; First Aid</b> [Mr.P.Venkatasamy]
<b>Day-10 21/11/2020</b>	<b>UHV- Social Responsibilities</b> [Dr.K.Keerthi]	<b>Interaction with Faculty Advisors - (Coordinator&amp; All staffs)</b>	<b>Parent's Meeting -</b> (Coordinator)	<b>Feedback &amp; Validictory -</b> (Dr.K.Krishnamoorthy )

For any Clarification, please contact: 9442255337

**HOD/S&H**

**PRINCIPAL**

## INDUCTION PROGRAMME(ONLINE) SCHEDULE (2020-21)

**Meeting link: <https://meet.google.com/uui-sejz-uye>**

**Class: I B.E(EEE,ECE,ICE) &  
.TECH(IT)**

**Staff Co-Ordinator : Dr.K.Krishnamoorthy**

Date	Session-1 10.00AM-11.00AM	Session-2 11.30AM-12.30PM	Session-3 01.30PM-02.30PM	Session-4 03.00PM-04.00PM
Day-1 09/11/2020	<b>Inauguration -</b> ( Dr.K.Krishnamoorthy )	<b>Purpose of Student Induction Programme</b> ( Dr.V.Tamilselvan)	<b>Department Highlights</b> [Respective Heads]	<b>Identification of Student talent -(Coordinator)</b>
Day-2 10/11/2020	<b>UHV - Health &amp; Hygiene</b> [Dr.J.Swaminathan/MB A]	<b>Orientation Programme Maths</b> [Dr.S.Sathya]	<b>UHV- Social Responsibilities</b> [Dr.K.Keerthi]	<b>Orientation Programme Engineering Graphics</b> [Mr.S.Harikrishnan]
Day-3 11/11/2020	<b>Yoga &amp; Meditation</b> [Mr.Senthilnathan/EC E]	<b>Regulation, Curriculum &amp; Exam Pattern [Dr.G.Pradeep, Dean Academic]</b>	<b>UHV- Self &amp; Body desires</b> [Mrs.K.KrishnaKumar i]	<b>Diagnostic Test in Maths</b> [Dr.S.Uma]
Day-4 12/11/2020	<b>UHV- Interaction &amp; Ragging</b> [Mrs.G.Geethalakshmi]	<b>UHV - Relationship &amp; Family</b> [Dr.V.Vanathi]	<b>Orientation Programme Chemistry</b> [Mrs.M.Joice Malini]	<b>Testing Computer Proficiency</b> [Mrs.V.Ezilarasi]
Day-5 16/11/2020	<b>UHV- Gratitude</b> [Dr.M.K.Sangeetha]	<b>Orientation Programme Physics</b> [Mrs.A.Sathya]	<b>UHV- Positive Attitude</b> [Dr.S.Balasubramanian]	<b>Diagnostic Test in English</b> [Mrs.B.Anusuya]
Day-6 17/11/2020	<b>UHV- Time Management</b> [Mrs.R.Renuga Devi]	<b>Special Lecture on Know Yourself</b> [Mr.S.Sivakumar]	<b>UHV-Peer Pressure</b> [Mr.K.Rajaraman]	<b>UHV- Trust</b> [Dr.S.Rajalakshmi]
Day-7 18/11/2020	<b>UHV - Aspiration &amp; Expectation</b> [Dr.M.Umamaheswari ]	<b>UHV-Four Orders</b> [Dr.K.Krishnamoorthy]	<b>UHV - Self Confidence</b> [Dr.M.Gayathri]	<b>Cultural Activities</b> [Mrs.R.Ramya]
Day-8 19/11/2020	<b>Orientation Programme Maths</b> [Dr.R.Subash]	<b>UHV- Competition, Co-operation &amp; Excellence</b> [Dr.J.Swaminathan]	<b>Debate</b> [Dr.S.Balasubramanian]	<b>Fire Safety &amp; First Aid</b> [Mr.P.Venkatasamy]
Dy-9 20/11/2020	<b>Orientation Programme Python</b> [Mr.B.N.Karthik]	<b>Sharing their experience by Senior Students</b>	<b>Peer Pressure in English</b> [Dr.K.Krishnamoorthy]	<b>Sports Activities</b> [Dr.A.Muthukumaran/ Physical Director]
Day-10 21/11/2020	<b>UHV-Respect &amp; Anger</b> [Mrs.G.Rajeswari]	<b>Interaction with Faculty Advisors - (Coordinator&amp; All staffs)</b>	<b>Parent's Meeting - (Coordinator)</b>	<b>Feedback &amp; Validictory - (Dr.K.Krishnamoorthy)</b>

**For any Clarification, please contact: 9443018388**

Note:All are requested to join the Inauguration & Validictory session by the  
Google Meeting link: <https://meet.google.com/kvj-oceg-vgp>



**A.V.C.COLLEGE OF ENGINEERING, MANNAMPANDAL**  
**ONE WEEK STUDENT INDUCTION PROGRAMME FOR FIRST YEAR B.E/B.TECH**  
**DEGREE STUDENTS FOR THE YEAR 2019-2020**

**PROGRAMME SCHEDULE**

DAY	TIME	VENUE	ACTIVITY	STAFF I/C
<b>05.08.19</b>	09.00 A.M to 10.40 P.M	PEKAK HALL	Registration & Inaugural Function - About the Institution & its Highlights-Address By the Principal	Dr.K.Krishnamoorthy
	10.50 A.M to 12.30 P.M	Respective Class Rooms	About the Department - Address by the Respective H.O.D	Dept.Nodel Coordinator & Mrs.A.Sathya
	<b>01.20 P.M to 03.00 P.M</b>	<b>Respective Class Rooms</b>	<b>Mentor - Mentee Group introduction</b>	<b>Mentors</b>
	03.10 P.M to 04.50 P.M	Respective Department	Dept.Visit /Discussion with Senior/Alumni	Department Nodal Mentor & Mrs.M.Joice Malini
<b>06.08.19</b>	09.00 A.M to 10.40 A.M	PEKAK HALL	Universal Human Values -Asperation & Expectation	Mrs.K.Krishnakumari & all other Mentors
	<b>10.50 A.M to 12.30 P.M</b>	<b>PEKAK Hall</b>	<b>Regulation , Curriculum, Exam Pattern &amp; Purpose of the Course</b>	<b>Dean Academic / H.O.D S&amp;H</b>
	01.20.P.M to 03.00 P.M	PEKAK Hall	English Diagnostic Test	Mrs.S.Abinaya & other English staff
	03.10 P.M to 04.50 P.M	Play Ground/ PEKAK hall/Seminar Hall	Extra Curricular activities[Sports/ Fine Arts/ Creative Arts]	Extra Curricular activities - Staff Coordinators [ Dr.A.V.Muthukumaran & Mr.M.Kiran Kumar]
<b>07.08.19</b>	09.00 A.M to 10.40 A.M	PEKAK Hall	Universal Human Values -Gratitude & Peer Pressure	Mr.K.Kiran Kumar & All other Mentors
	10.50 A.M to 12.30 P.M	PEKAK Hall	Special Lectures - Personality Development Programme -Resource Person Dr.R.Selvanayagam	Mr.K.Rajaraman

	01.20.P.M to 03.00 P.M	PEKAK Hall	Universal Human Values - Competition, Cooperation & Excellence	Dr.J.Swaminathan & all other Mentors
	03.10 P.M to 04.50 P.M	PEKAK Hall /Garden Area	Literacy Activities/NSS Activities - Tree Plantation	Dr.R.Subash & Mr.K.Pasupathy Raja
<b>08.08.19</b>	09.00 A.M to 10.40 A.M	PEKAK Hall	Yoga & Meditation Class -Resourse Person - Mr.K.Sethuraman, Former Member,BOM	Mr.S.Senthilnathan & Mrs.G.Rajeswari
	10.50 A.M to 12.30 P.M	PEKAK Hall	Testing Computer Proficiency	Dr.N.RajGanesh
	01.20.P.M to 03.00 P.M	PEKAK Hall	Universal Human Values -Interaction & Ragging	Dr.S.Rajalakshmi & all other Mentors
	03.10 P.M to 04.50 P.M	PEKAK HALL	Anti Ragging committee - Awareness programme	Dr.J.Swaminathan, Coordinator, Anti Ragging Committee
<b>09.08.19</b>	09.00 A.M to 10.40 A.M	PEKAK HALL	Universal Human Values - Self , Body & Prosperity	Dr.V.Vanathi & all othewr Mentors
	10.50 A.M to 12.30 P.M	PEKAK HALL	Communication Skill Development - Resourse Person - Dr.P.Ashok Kumar/Mrs.RamaDevi	Mrs.S.Muthulakshmi
	01.20.P.M to 03.00 P.M	PEKAK HALL	Universal Human Values- Relationship in Family	Dr.M.K.Sangeetha & all other Mentors
	03.10 P.M to 04.50 P.M	PEKAK HALL	Debate	Dr.P.Balasubramanian , Dr.S.Sathya & Mr.Harish- IV ECE
<b>10.08.19</b>	09.00 A.M to 10.40 A.M	PEKAK HALL	Universal Human Values - Anger & & Four order	Mrs.M.Umamaheswari & all othewr Mentors
	10.50 A.M to 12.30 P.M	PEKAK HALL	Career Guidance- Resourse Person -Mr. K.Rajendran ,A.V.C. Polytechnique	T&P Officer & Mrs.G.Geetha lakshmi
	01.20.P.M to 03.00 P.M	PEKAK HALL	Universal Human Values - Trust & Respect	Mrs.M.Umamaheswari & all othewr Mentors
	03.10 P.M to 04.50 P.M	PEKAK HALL	Velidictory Function & Students Feed Back	Dr.K.Krishnamoorthy

**H.O.D/S&H**



## A.V.C. COLLEGE OF ENGINEERING

| Approved by AICTE | Affiliated to Anna University, Chennai |  
| Re-Accredited by NAAC with 'B++' Grade (2<sup>nd</sup> Cycle) |  
| An ISO 9001:2015 Certified Institution |  
Mannampandal, Mayiladuthurai, Tamilnadu - 609305

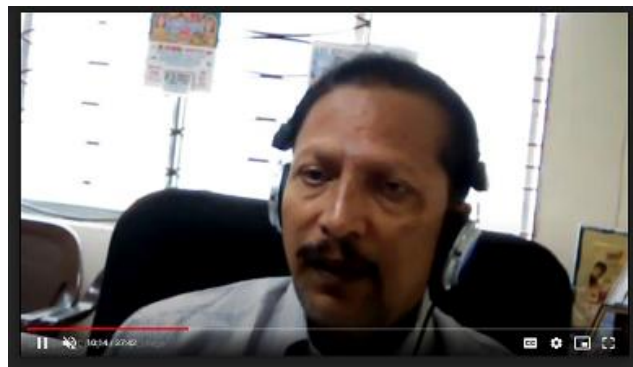


### **REPORT ON STUDENT INDUCTION PROGRAMME – 2021**

**Students Induction Programme-21 (SIP)** organized by Department of Science and Humanities, A.V.C. College of Engineering, Mayiladuthurai through online, Google Meet for first year B.E/B.Tech students. Students were grouped into three clusters, viz., Group I: CSE and EEE (87 students), Group II: IT, Civil, ICE (75 students) and Group III: Mech and ECE (73 students) and all the programmes were conducted with separate Google meet link. This Induction Programme was proposed to conduct in two phases, viz., Phase I: 27<sup>th</sup> October 2021 to 02<sup>nd</sup> November 2021, and Phase II: 08<sup>th</sup> November 2021 to 13<sup>th</sup> November 2021 with four sessions (9.30 to 10.45 am, 11.00 to 12.15 pm, 1.15 to 2.30 pm and 2.45 to 4.00 pm) on each day. This programme was conducted for 12 days in total of which the last day was exclusively meant for orientation programme for Mathematics, Physics, Chemistry and Python subjects. The detailed report on Student Induction Programme-21 is consolidated as follows.



The First day of the Students Induction Programme (SIP) was organized commonly for all the first year students through online. The SIP was inaugurated on 27<sup>th</sup> October 2021, 9.30 am through Google meet and YouTube link. **Dr. V. Tamilselvan,**



HOD, Science and Humanities welcomed the gathering and stated highlights of the department. **Dr. C. Sundarraaj**, Principal, AVCCE presided over the function and **Dr. M. Senthilmurugan**, Director, AVCCE delivered special address mentioning the

highlights of our college. **Dr. K. Krishnamoorthy**, Asso. Prof. of English proposed vote of thanks. The second session was handled by Dr. V. Tamilselvan, Head, Department of Science and Humanities in the topic 'Purpose of the induction programme' stating the importance of this Student Induction Programme. The third session was handled by all department heads separately for their respective students. The last session of the first day was handled by all faculty advisors interacting with their ward students for identification of student talents.



From the second day onwards, Phase-I of SIP was conducted separately for all the three groups with separate Google meet link by three co-ordinators, Group I: Dr. J. Swaminathan Asso Prof of Chemistry, Group II: Dr. V. Vanathi, Asso Prof of Physics, and Group II: Dr. R. Subash, Asst. Prof of Mathematics. The following Universal Human Values (UHV) and special topics were handled by various guest speakers and faculty members of AVCCE from different field of specialization during the first phase of SIP.

1. Student Understanding and relationship handled by Mr. M. Harish, RadioJockey, Karaikal 100.33
2. Special lecture on Social responsibilities by Dr. K. Keethi, Asst. Prof, MBA, AVCCE
3. UHV – Self & Body, Desires & Needs by Dr. K. Krishnakumari, Asso. Prof, CSE, AVCCE.
4. UHV- Aspiration and expectation by Mr. M. Umamaheswari, Asst. Prof., Maths, AVCCE.
5. Art of living – Mr. A. Ramanarayanan, Institutional Programme Development Coordinator, Tamilnadu State.
6. UHV – Competition, Cooperation and Excellence by Dr. J. Swaminathan, Asso. Prof of Chemistry, AVCCE.
7. Special lecture on Peer Pressure in English by Dr. K. Krishnamoorthy, Asso Prof of English, AVCCE.
8. UHV – Interaction and Ragging by Mrs. G. Geethalakshmi, Asst. Prof of Mathematics, AVCCE.
9. UHV – Gratitude by Dr. M.K. Sangeetha, Asst. Prof of Chemistry, AVCCE.
10. Special lecture on Positive Attitude by Dr. P. Balasubramanian, Prof of Mech, AVCCE.
11. UHV – Peer Pressure by Dr. Sridevi, Director, MBA, AVCCE.
12. Special lecture on ‘Today followers, tomorrow’s leaders by Mr. S. Sivakumar, Asst. Prof of MCA, AVCCE.
13. Special programme on ‘Yoga and Meditaion’ by Dr. M. Rajasiman, BDS, Teacher – Art of living.
14. Special programme on ‘Energetic Young People’ by Dr. M. Arivazhagan, Founder-President, Sri Ramakrishna Seva Nilayam, Tenkasi.
15. UHV – Relationship in Family by Dr. V. Vanathi, Asso Prof of Physics, AVCCE.
16. UHV – Trust by Dr. S. Rajalakshmi, Asso Prof of Mathematics, AVCCE.

Second Phase of the SIP starts by 08<sup>th</sup> November 2021 and ends on 13<sup>th</sup> November 2021. Similar to first phase, second phase also conducted through online with various guest speakers and faculty members of AVCCE. The following programmes were organized for all the first year B.E./B.Tech students during the second phase of SIP.

1. Special lecture in the topic Time Management by Mrs. R. Renuga Devi, Asst. Prof of MBA, AVCCE.
2. Special lecture about NSS by Dr. S. Subash, Asst. Prof of Mathematics, AVCCE.
3. UHV – Respect and anger by Mrs. G. Rajeswari, Asst Prof of Physics, AVCCE.
4. Special lecture on Spoken Tutorials by Dr. M. Latha, Asso Prof of EEE, AVCCE.
5. Sport activities in AVCCE by Mr. K. Arulselvan, Asst Prof, ICE, AVCCE.
6. UHV – Four orders by Dr. K. Rajaraman, Asst Prof of Mathematics, AVCCE.
7. Special lecture on ‘Health and Hygiene’ by Dr. J. Swaminathan, Asst Prof of MBA, AVCCE.
8. Special lecture about NSS activities by Dr. M. Umamaheswari, Asst. Prof, Mathematics, AVCCE.
9. Special lecture on ‘Testing Mathematical Proficiency’ by Dr. R. Subash, Asst. Prof of Mathematics, AVCCE.
10. UHV – Self confidence by Dr. M.S. Gayathri, Asst. Prof of MBA, AVCCE.
11. English Proficiency test conducted by Mrs. S. Muthulakshmi, Asst Prof of English, AVCCE.
12. Special lecture on ‘Testing computer proficiency’ by Mr. B.N.Karthik, Asst. Prof of IT, AVCCE.
13. Fine Arts by Dr. A. Sathya, Asst Prof of Physics, Dr. M. Joice Malini, Asst Prof of Chemistry and Mrs. B. Anusuya, Asst Prof of English, AVCCE
14. Creative of Arts by Mr. A.P. Prabakaran, Asst. Prof. of ECE, AVCCE.
15. Special lecture on ‘Antiragging’ by Dr. J. Swaminathan, Asst Prof of MBA, AVCCE.
16. Exam Pattern and Curriculum by Dr. G. Pradeep, Dean (Academics), AVCCE.

Apart from the above special lecture and UHV topics, Debate was conducted in the topic ‘Pros and Cons of online classes in the current scenario’ with students and faculty members on 10<sup>th</sup> November 2021 commonly through Google Meet and Youtube headed by Dr. P. Balasubramanian, Prof of Mech, AVCCE. Finally on 12<sup>th</sup> November 2021, SIP was concluded with a Valedictory function with students’ feedback as the last session of the Student Induction Programme.





## **A.V.C. COLLEGE OF ENGINEERING**

| Approved by AICTE | Affiliated to Anna University, Chennai |

| Re-Accredited by NAAC with 'B++' Grade (2<sup>nd</sup> Cycle) |

| An ISO 9001:2015 Certified Institution |

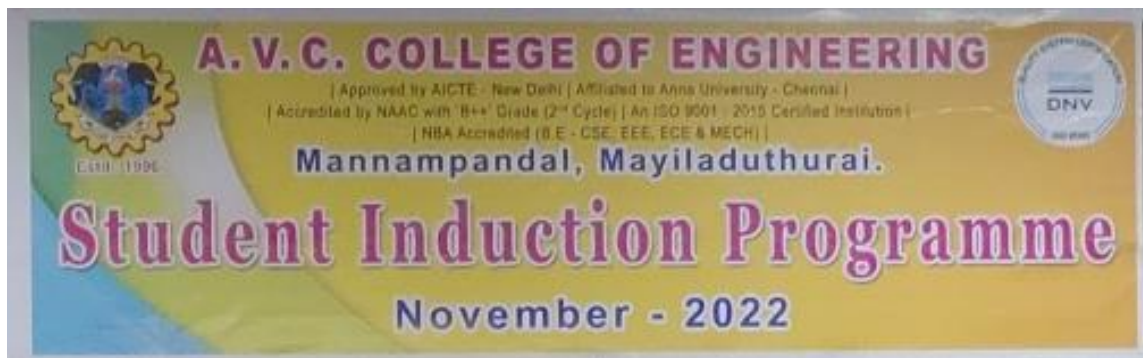
Mannampandal, Mayiladuthurai, Tamilnadu - 609305

**Department of Science & Humanities**



### **REPORT ON**

## **STUDENT INDUCTION PROGRAMME – 2022**



**Students Induction Programme-22 (SIP)** organized by Department of Science and Humanities, at PEKAK, A.V.C. College of Engineering, Mayiladuthurai for first year B.E/B.Tech students. This Induction Programme was proposed to conduct for two weeks, from 15<sup>th</sup> November 2022 to 26<sup>th</sup> November 2022 with four sessions (9.00 to 10.30 am, 10.50 to 12.20 pm, 01.20 to 2.50 pm and 03.10 to 4.40 pm) on each day. This SIP was conducted for 10 days in total. All the sessions/programmes were conducted commonly for all the first year B.E/B.Tech students. The detailed report on this Student Induction Programme-22 is consolidated as follows.

The student induction Program was inaugurated on 15<sup>th</sup> November at 10.15 a.m. in PEKAK hall by **Dr. C. Sundarraj**, Principal, AVCCE, stating the facilities of the college. **Dr. V. Tamilselvan**, HOD, Science and Humanities, welcomed the students and parents and mentioned the highlights of the department. In the second session,



HODs from all the departments addressed the gathering by mentioning the highlights of their respective stream. The third session of the Induction Programme was handled by Dr. V. Tamilselvan, HOD, S & H stating the purpose of the students' induction programme. The last session on that day was specially mentioned for identification of students' talents which was handled by

Dr. A. Sathya, AP, Physics and Dr. M. Joicemalini, AP, Chemistry and all the faculty advisors were introduced to their respective wards on that session.

From the second day onwards, Students Induction Programme was conducted for all the first year students at PEKAK hall, AVCCE. Dr. J. Swaminathan Asso Prof of Chemistry, Dr. V. Vanathi, Asso Prof of Physics and Dr. R. Subash, Asst. Prof of Mathematics co-ordinated the SIP. The following Universal Human Values (UHV) and special topics were handled by various guest speakers and faculty members of AVCCE from different field of specialization.

1. UHV- Aspiration and expectation by Dr. M. Umamaheswari, Asst. Prof., Mathematics, AVCCE.
2. UHV – Gratitude by Dr. M.K. Sangeetha, Asst. Prof of Chemistry, AVCCE.
3. Special lecture on Peer Pressure in English by Dr. K. Krishnamoorthy, Asso Prof of English, AVCCE.
4. Special lecture about NSS by Dr. S. Subash, Asst. Prof of Mathematics, AVCCE.
5. UHV – Self & Body, Desires & Needs by Dr. K. Krishnakumari, Asso. Prof. of CSE, AVCCE.
6. UHV – Trust by Dr. S. Rajalakshmi, Asso Prof of Mathematics, AVCCE.
7. Special lecture on ‘Lean today, Earn Tomorrow’ by Mr. S. Sivakumar, Asst. Prof of MCA, AVCCE.
8. Special lecture on ‘Testing Mathematical Proficiency’ by Dr. S. Sathya, Dr. G.Geethalakshmi & Dr. S.Uma, Asst. Prof of Mathematics, AVCCE.
9. Special programme on ‘Yoga and Meditation’ by Mrs. T. Abirami and Mr. R. Sankar, TamilNadu, Heartfulness District Coordinator, Mayiladuthurai.
10. UHV – Competition, Cooperation and Excellence by Dr. J. Swaminathan, Asso. Prof of Chemistry, AVCCE.
11. University Regulations by Dr. G. Pradeep, Dean (Academics), AVCCE.
12. Special lecture on Self learning by Dr. M. Latha, Asso. Pro.f of EEE, AVCCE.
13. UHV – Peer Pressure by Dr. Sridevi, Director, MBA, AVCCE.
14. UHV – Respect and anger by Dr. G. Rajeswari, Asst Prof of Physics, AVCCE.
15. Special lecture on ‘Testing computer proficiency’ by Mr. B.N.Karthik, Asst. Prof of IT & Mrs.N.Devisri Nanthini Asst. Prof. of CSE, AVCCE.
16. Student Understanding and relationship handled by Mr. M. Harish, Software Developer, Infosys.
17. UHV ‘Health & Hygiene and antiragging’ by Dr. J. Swaminathan, Asst Prof of MBA, AVCCE.
18. UHV – Relationship in Family by Dr. V. Vanathi, Asso Prof of Physics, AVCCE.
19. Special lecture on General Motivational talk by Dr. R. Kanimozhi, Asst. Prof of IT, AVCCE.



20. Special lecture on Industrial Expectations from an Engineering Graduate - Mr. R. Purushothaman, A.P./Mech, AVCCE.
21. Interaction with senior students handled by Dr. A.Sathya, Dr.M.JoiceMalini, Mrs. B. Anusuya, AP, S&H, AVCCE.
22. Cultural programs conducted by Mrs. R. Ramya, Asst. Prof/ECE.
23. UHV – Four orders by Dr. K. Rajaraman, Asst Prof of Mathematics, AVCCE.
24. Special Lecture ‘Just be like a Bee to be Happy’ - Mr.K. Sivaramakrishnan, Asst. Prof/Mech, AVCCE.
25. Special Lecture - Competitive Exams - Mr. B. Vinoth, A-Z trainer.
26. NCC activities by Dr.M.Umamaheswari, ANO/NCC, AVCCE.
27. English Proficiency Test conducted by Mrs.S.Muthlakshmmi, Asst. Prof. of English, AVCCE.

Apart from the above special lecture and UHV topics, Debate was conducted in the topic ‘Pros and Cons of Development in Science in current scenario’ with students and faculty members on 22<sup>nd</sup> November 2022 headed by Dr. P. Balasubramanian, Prof. of Mech, AVCCE. A special Yoga programe was arranged for all the first year students which was handled by Mrs. T. Abirami, Yoga protocol instructor, who instructed important Yoga postures to the students and Mr. R. Sankar, Heartfulness District Coordinator, Mayiladuthurai explained the importance and benefits of Yoga in the first session of the last day.

Finally on 26<sup>th</sup> November 2022, SIP was concluded with a Valedictory function with students’ feedback. **Dr. C. Sundarraj**, Principal, AVCCE delivered a special address to the students wishing them for the successful forthcoming years. Dr. J. Swaminathan, Asso. Prof. of Chemistry proposed vote of thanks.



## **A.V.C. COLLEGE OF ENGINEERING**

| Approved by AICTE | Affiliated to Anna University, Chennai |

| Re-Accredited by NAAC with 'B++' Grade (2<sup>nd</sup> Cycle) |

| An ISO 9001:2015 Certified Institution |

Mannampandal, Mayiladuthurai, Tamilnadu - 609305

**Department of Science & Humanities**



### **REPORT ON**

## **STUDENT INDUCTION PROGRAMME – 2023**



**Students Induction Programme-23 (SIP)** organized by Department of Science and Humanities, at PEKAK, A.V.C. College of Engineering, Mayiladuthurai for first year B.E/B.Tech students. This Induction Programme was proposed to conduct for ten days, from 11<sup>th</sup> September 2023 to 22<sup>nd</sup> September 2023 with four sessions (9.00 to 10.30 am, 11.00 to 12.30 pm, 01.20 to 2.50 pm and 03.10 to 4.40 pm) on each day. This SIP was conducted for 10 days in total. All the sessions/programmes were conducted commonly for all the first year

B.E/B.Tech students. The detailed report on this Student Induction Programme-23 is consolidated as follows.

The student induction Program was inaugurated on 11<sup>th</sup> September at 09.15 a.m. in PEKAK hall by **Dr. C. Sundarraj**, Principal, AVCCE, stating the facilities of the college. **Dr. V. Tamilselvan**, HOD, Science and Humanities, welcomed the students and mentioned the highlights of the department. In the second session, HODs from all the departments addressed the gathering by mentioning the highlights of their respective stream. The third session of the Induction Programme was handled by Dr. V. Tamilselvan, HOD, S & H stating the purpose of the students' induction programme. The last session on that day was specially mentioned for identification of students' talents which was handled by the class in charges and entire faculty advisors were introduced to their respective wards on that session.



From the second day onwards, Students Induction Programme was conducted for all the first year students at PEKAK hall, AVCCE. Dr. M.K.Sangeetha Asst Prof of Chemistry, Dr. A.Sathya, Asst Prof of Physics, Dr.S.Uma, Asst Prof of Mathematics and Lt.Dr. M. Umamaheswari, Asst. Prof of Mathematics coordinated the SIP. The following Universal Human Values (UHV) and special topics were handled by various guest speakers and faculty members of AVCCE from different field of specialization.



1. UHV- Aspiration and expectation by Lt. Dr. M. Umamaheswari, Asst. Prof., Mathematics, AVCCE.
2. UHV – Positive Attitude by Dr.S.Balasubramanian, Placement coordinator, AVCCE.
3. UHV – Four orders by Dr. K. Rajaraman, Asst Prof of Mathematics, AVCCE.
4. Special lecture on ‘Testing computer proficiency’ by Mrs. K.Aruna, Asst. Prof of IT & Mrs.N.Devisrinanthini Asst. Prof. of CSE, AVCCE.
5. UHV – Peer Pressure by Dr. Sridevi, Director, MBA, AVCCE.
6. Special lecture on spoken Tutorial and Self learning by Dr. M. Latha, Asso. Prof.f of EEE, AVCCE.
7. UHV- Self Confidence by Dr. R. Kanimozhi, Asst. Prof of IT, AVCCE.
8. UHV – Gratitude by Dr. M.K. Sangeetha, Asst. Prof of Chemistry, AVCCE.
9. Special lecture on Games – Introduction by Dr.P.Anandhakumaran, Physical director, AVCCE
10. Special Lecture - Competitive Exams - Mr. B. Vinoth, A-Z trainer.
11. Cultural programs conducted by Mrs. R. Ramya, Asst. Prof/ECE.
12. University Regulations by Dr. G. Pradeep, Dean (Academics), AVCCE.
13. UHV – Trust by Dr. S. Rajalakshmi, Asso Prof of Mathematics, AVCCE.
14. Special lecture on Peer Pressure in English by Dr. K. Krishnamoorthy, Asso Prof of English, AVCCE.
15. Activity by MBA Students/ Sports Activities by Physical director
16. UHV ‘Health & Hygiene and antiragging’ by Dr. J. Swaminathan, Asst Prof of MBA, AVCCE.
17. Interaction with senior Students
18. UHV – Social Responsibilities by Dr.R.Jayasankar, HOD, Department of Civil
19. Special programme on ‘Yoga and Meditation’ by Mrs. T. Abirami and Mr. R. Sankar, TamilNadu, Heartfulness District Coordinator, Mayiladuthurai.
20. UHV – Self & Body, Desires & Needs by Dr. K. Krishnakumari, Asso. Prof. of CSE, AVCCE.

21. Special lecture on 'Testing Mathematical Proficiency' by Dr. S. Sathya, Dr. G.Geethalakshmi & Dr. S.Uma, Asst. Prof of Mathematics, AVCCE.
22. Special lecture on Seed Therapy by Dr. M. Latha, Asso. Pro.f of EEE, AVCCE.
23. UHV – Relationship in Family by Dr. V. Vanathi, Asso Prof of Physics, AVCCE.
24. UHV – Respect and anger by Dr. G. Rajeswari, Asst Prof of Physics, AVCCE.
25. Special lecture on Microsoft Office tools by Mr. J.Madhukarthik and Mr.K.Manikandan
26. Special lecture on Industrial Expectations from an Engineering Graduate - Mr. R. Purushothaman, A.P./Mech, AVCCE.
27. UHV – Competition, Cooperation and Excellence by Dr. J. Swaminathan, Asso. Prof of Chemistry, AVCCE.
28. Special lecture by Mr.R.Saravanan, A.P./Mech, AVCCE.
29. Special lecture on 'The Journey of Discovery by Mr. S. Sivakumar, Asst. Prof of MCA, AVCCE.



Apart from the above special lecture and UHV topics, Debate was conducted in the topic 'Experimental Knowledge needed to deal with Problems? Book

Knowledge?’ with students and faculty members on 20<sup>th</sup> September 2023 headed by Mr. S. Sivakumr, Prof. of Mech, AVCCE.







A special Yoga programme was arranged for all the first year students which was handled by Mr Thirumaran, Yoga protocol instructor and their team, Vethathiri Maharishi college of Yoga who instructed important Yoga postures to the students and Mr. R. Sankar, Heartfulness District Coordinator, Mayiladuthurai explained the importance and benefits of Yoga

Finally on 22<sup>d</sup> September 2023, SIP was concluded with a Valedictory function with students' feedback. **Dr. C. Sundarraj**, Principal, AVCCE delivered a special address to the students wishing them for the successful forthcoming years. Dr. M.K Sangeetha, Asst. Prof. of Chemistry welcomed the Gathering and Dr.M.Umamaheswari Asst prof of Mathematics proposed vote of thanks.