



SREEPATHY INSTITUTE OF MANAGEMENT & TECHNOLOGY
VAVANOOR, PALAKKAD-679533

AMPLEXOR 2019

INDUCTION PROGRAMME FOR FIRST YEAR B-TECH STUDENTS 2019-20'

We, principal, staff and management cordially invite you to the auspicious occasion of the induction programme for the first year B-Tech 2019-20' batch at 10:00 AM on 22 July 2019 in the seminar hall.

Ms. T. Latha, MD & CEO, Dhanalakshmi Bank, Thrissur has given consent to inaugurate the function.

The function will be presided over by Dr K.N. Thirivikraman (Chairman, Sreepathy Trust), Dr George C.T. (College Principal) will give away the welcome address. Prof. P.V. Thankachan (HoD, EEE),

Sri. Janardanan M.K. (Administrator), Sri. Umar Farook (PTA president), Swathy K. (student representative)

will felicitate the gathering.

All are cordially invited.

Sri. Praveen Kumar K.
HoD ME
(Programme Co-ordinator)

Dr K.N. Thirivikraman
(Chairman, Sreepathy Trust)

Dr George C.T.
Principal

AMPLEXOR 2019

PROGRAMME SCHEDULE

Prayer

Welcome speech : Dr George C.T. (Principal, SIMAT)

Presidential Address : Dr K.N. Thirivikraman (Chairman, Sreepathy Trust)

Lighting the Lamp & Inaugural speech : Ms. T. Latha, MD & CEO, Dhanalakshmi Bank, Thrissur

Oath taking

Felicitations : Sri. K.H. Parameswaran (Secretary, Sreepathy Trust)
Prof. P.V. Thankachan (HoD, EEE)
Sri. Umar Farook (PTA President)
Sri. Janardanan M.K. (Administrator)
Ms. Swathy K. (Student Representative)

Vote of Thanks : Sri. Praveen Kumar K.
(HoD, ME & Programme co-ordinator)

National Anthem

SREEPATHY INSTITUTE OF MANAGEMENT & TECHNOLOGY

STUDENT INDUCTION PROGRAMME 2019

July 22nd to August 9th, 2019

Introductory Note

A three week Student Induction Programme for the first year B.Tech students (2019 admissions) was held from July 22 to August 9, 2019. This is a mandatory programme for the B.Tech students, and is being organized following the guidelines issued by AICTE and APJ Abdul Kalam Technological University.

The purpose of induction program is to make the students feel comfortable in their new environment, open them up, set a healthy daily routine, create bonding in the batch as well as between faculty and students, develop awareness, sensitivity and understanding of the self, people around them, society at large, and nature.

The list of activities included in the Induction Programme was as follows:

- Physical Activity
- Creative Arts and Culture
- Mentoring & Universal Human Values
- Familiarization with College, Dept./Branch
- Literary Activity
- Proficiency Modules
- Lectures & Workshops by Eminent People
- Visits in Local Area
- Extra-Curricular Activities in College
- Feedback and Report on the Program

The programme provided the student with the opportunity to understand the basic requirements of the profession and the course, and facilitated a seamless transition to university education. All students actively participated in induction Programme 2019.

Students Induction Program 2019 - Schedule

22 July 2019, Monday

- **Academic registration and Induction program inauguration**
Time : 9.00 am to 11.00 am
Venue : Seminar Hall
Chief guest: Ms. T. Latha
(MD & CEO of Dhanlakshmi Bank)
 - **Principal's address**
Time : 11.45 am to 12.30 pm
Venue : Seminar Hall
Speaker: Dr. George C T (Principal, SIMAT)
 - **Live Streaming of the KTU program and Principal's address**
Time : 11.00 am to 11.35 am
Venue : Seminar Hall
Speaker: Dr. K.T Jaleel
(Honorable Higher Education Minister & KTU Pro-Chancellor)
 - **Schedule of Induction Program**
Time : 01.30 pm to 2.00 pm
Venue : Seminar Hall
Speaker : Mr. Praveen Kumar K (HoD ME)
-

23 July 2019, Tuesday

- **Student Empowerment**
Time : 9.30 am to 12.30 pm
Venue : Seminar Hall
Speaker : Fr. Paul Pottackal
 - **Mentor - mentee groups meet**
Time : 01.30 pm to 03.45 pm
Venue : Department computer labs
-

24 July 2019, Wednesday

- **IEEE Activities @ SIMAT**
Time : 9.30 am to 12.30 pm
Venue : Auditorium
Speaker : Irfan, Student S7 CSE
 - **Team Building & Group Dynamics**
Time : 01.30 pm to 3.30 pm
Venue : Seminar Hall
Coordinators : Mr. Syamprasad G
: Mr. Sarath S
-

25 July 2019, Thursday

- **Yoga Training**
Time : 11.00 am to 12.30 pm
Venue : Auditorium
Coordinator : Dr, Johnson P John, Ashtangam
 - **New trends in crime : Cyber crime**
Time : 01.30 pm to 03.30 pm
Venue : Seminar Hall
Speaker : Mr. Santhosh Kumar K, ASI, Thrissur
-

26 July 2019, Friday

- **Mind mapping**
Time : 9.00 am to 12.30 pm
Venue : Seminar Hall
Speaker : Sravan, Student, S3 EEE
 - **Academic Dean's address**
Time : 01.30 pm to 03.30 pm
Venue : Seminar Hall/ S₁ class rooms
Speaker : Prof. Sushama M
-

Students Induction Program 2019 - Schedule

29 July 2019, Monday

- **Know yourself; Know your power**

Time : 9.00 am to 12.30 pm

Venue : Seminar Hall

Speaker : Ajeesh Rajan E R, Soft skill trainer

- **Literary Activity**

Time : 01.30 pm to 3.30 pm

Venue : Seminar Hall/ ME class rooms

Coordinators : Sankaranarayanan

30 July 2019, Tuesday

- **RD & IC activities @ SIMAT**

Time : 9.30 am to 12.30 pm

Venue : Seminar Hall

Speaker: Dr K T Madhavan

- **Literary Activity**

Time : 01.30 pm to 3.30 pm

Venue : Seminar Hall/ ME class rooms

Coordinators : Sankaranarayanan

01 Aug 2019, Thursday

- **NSS activities @ SIMAT**

Time : 9.00 am to 03.30 pm

Venue : Seminar Hall/ Auditorium

Speaker : Mr. Syamprasad G

02 Aug 2019, Friday

- **Visit to local area**

Time : 10.00 am to 3.30 pm

Venue : Kalavara, Kootupatha

Coordinator : Mr. Syamprasad G

Mr. Sarath Sankar K S

05 Aug 2019, Monday

- **Placement Activities @ SIMAT**

Time : 9.15 am to 12.30 pm

Venue : Seminar Hall

Speaker : Mr. Janardhanan M K, Administrator

- **Literary Activity**

Time : 01.30 pm to 3.30 pm

Venue : Seminar Hall/ ME class rooms

Coordinators : Sankaranarayanan

06 Aug 2019, Tuesday

- **Good health practices**

Time : 10.00 am to 12.30 pm

Venue : Seminar Hall

Speaker : Dr. Rahul R Nair, AP/ Ashtaangam

- **Literary Activity**

Time : 01.30 pm to 3.30 pm

Venue : Seminar Hall/ ME class rooms

Coordinators : Sankaranarayanan

07 Aug 2019, Wednesday

- **Anti Drug Awareness Program**

Time : 10.00 am to 12.30 pm

Venue : Auditorium

Speaker : Mr. Abhidasan, Excise Inspector

- **Proficiency module**

Time : 01.30 pm to 3.30 pm

Venue : S1 class room

Coordinator : Ms Deepthy P V

Students Induction Program 2019 - Schedule

08 Aug 2019, Thursday

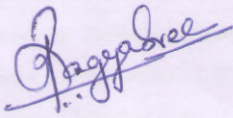
- IEDC and ISTE activities
Time : 9.00 am to 12.30 pm
Venue : Seminar Hall
Speaker : Mr. Sebin Sunny P

- NPTEL online courses and MOOC
Time : 01.30 pm to 3.30 pm
Venue : Seminar Hall
Coordinators : Mentors

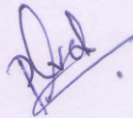
09 Aug 2019, Friday

- Presentation of Report by each group
Time : 09.30 am to 12.30 pm
Venue : Seminar Hall
Coordinator : Mentors

- Induction program closing ceremony
Time : 02.00 pm to 3.30 pm
Venue : Seminar Hall



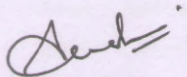
Ms. Bagyasree P G
Assistant Professor AS&H
Senior Faculty Advisor (ME & CE)



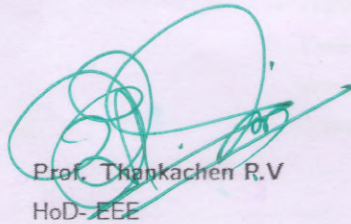
Ms. Deepthy.P.V
Assistant Professor AS&H
Senior Faculty Advisor (ECE&EEE)



Ms. Jyothi K K
Assistant Professor AS&H
Senior Faculty Advisor (CSE)



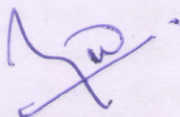
Prof. Sushma M
HoD- ECE & Dean (Academics)



Prof. Thankachen R.V
HoD-EEE



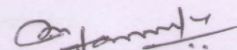
Mr. Ganesh P
HoD - CSE



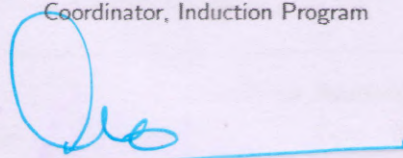
Mr. Sudheer K V
HoD - CE



Mr. Praveen Kumar K
HoD - ME
Coordinator, Induction Program



Mr. Janardanan M K
Administrator



Dr. George C.T
Principal

Day-1 (22 July 2019, Monday)

Session-1: 10.00 am to 11.00 am

The induction program - AMPLEXOR - 19' was inaugurated on 22nd July, 2019 by Ms. T. Latha (MD & CEO of Dhanlakshmi Bank), along with Dr. K Thrivikraman(Chairman, Sreepathy Trust), Dr. George C T (Principal, SIMAT), Mr. Umar Farook (PTA president) and other delegates. On this occasion all students lighted their lamp and pledged the oath of engineering profession.



Dr George C T welcomed all the respected dignitaries and gathering. Dr. K Thrivikraman delivered the presidential address highlighting the academic performance of SIMAT. In the inaugural speech, Ms. T. Latha, shared her views on the importance of technology in society and advised the students to maintain a good relationship with teachers.

Mr. K H Parameswaran (Secretary, Sreepathy Trust, Prof. P V Thankechan (HoD EEE), Mr. Umar Farook (PTA president), Mr. Janardanan M K (Administrator) and Ms. Swathy K (Student representative) offered felicitation address. At the end, the inaugural session was concluded with a vote of thanks given by Mr. Praveen Kumar K (HoD ME).

Session-2: 11.00 am to 11.35 am

Honorable Higher Education Minister and APJ Abdul Kalam Technological University Pro-Chancellor Dr. K.T Jaleel addressed all students and parents through video conferencing.

Honourable Vice Chancellor also addressed the freshers.



Session-3: 11.45 am to 12.30 pm

Dr. George C T (Principal, SIMAT) addressed the newly admitted students and explained about the general discipline of the institute which the new first year entrants should be acquainted with.

Session-4: 02.00 pm to 03.00 pm

Mr. Praveen Kumar K (HoD ME, SIMAT) detailed about the various sessions of the Induction program

Day-2 (23 July 2019, Tuesday)

Session-1: 09.30 am to 12.30 pm

An enlightening lecture on "Student empowerment" was delivered by Rev.Fr. Paul Potteckal. He talked about the Intelligence quotient, Emotional Quotient and Attitude Quotient which are highly important in understanding the life in depth to manage the equilibrium of life situations which will eventually facilitate a better understanding of individuals to lead happier & healthy life. He emphasized on Adolescent problem behavior, including substance use and college misconduct .



He also added that to grow into a successful professional, an individual needs to have good leadership qualities, excellent communication skills, stress bearing capacity, innovative ideas and self-confidence.

Session-2: 01.15 pm to 04.00 pm

The objective of this session was to provide a common platform to the students to have an open interaction with their faculty advisors. Students were divided into small groups, each assigned to a senior student as a student guide, and to a faculty member as a mentor. Faculty advisors gave their inputs and some tips to the mentees on how they can nurture their overall capabilities. The students also discussed some queries/incidents related to their ongoing regular classes.



Day-3 (24 July 2019, Wednesday)

Session-1: 09.30 am to 12.30 pm

Mr. Irfan, Student of S3 CSE, started the session with a briefing on "IEEE activities at SIMAT". He made students aware of IEEE history, benefits of IEEE membership, IEEE conferences, IEEE technical societies, IEEEExtreme & IEEE MadC, IEEE Resume Lab and IEEE Xplore Digital Library. Students were given a brief idea of establishing a professional profile highlighting their accomplishments and participate in discussions on various technical interests.



Session-2: 01.30 pm to 04.00 pm

Mr. Syamprasad G and Mr. Sarath S coordinated a vibrant session on Team building to make students aware of group dynamics and recognize the abilities of an individual, how they will interact with a group and how to act on conflicts quickly. Students were divided into groups and the session proceeded with different tasks to know team members' personalities, strengths and goals. The session was so encouraging and interactive.



Day-4 (25 July 2019, Thursday)

Session-1: 09.30 am to 12.30 pm

An awareness session about the effect of modern life to control the effects of the patterns of life was handled by Dr. Jonson from Ashtaangam. He mentioned the significance of Yoga in modern life and encouraged the students to practice Yoga to sustain physical, social and spiritual health. A Yoga session was demonstrated by Yoga Trainer.



Session-2: 01.15 pm to 04.00 pm

Mr. Santhosh Kumar K , ASI& PRO, Thrissur City, delivered an informative talk on definition, types and characteristics of cybercrime, current cybercrime threat locally and globally, cybercrime related to social media and children. He shared his service experience wherein he explained how the offenders use different latest technology or strategy to commit cyber crime. Students are advised to use preventive techniques and norm provided by cyber security agencies or organization.



Day-5 (26 July 2019, Friday)

Session-1: 09.15 am to 12.30 pm

Mr. Sravan, student of S3 EEE, started the session with a mind reading performance wherein he demonstrated how human thoughts and behavior can be redirected psychologically. He amazed viewers by his mind reading & stage hypnotism. Students and staffs were invited to play a leading role as Sravan predicts and influences their behavior. He also motivated the students to identify and explore each one's inner capabilities. It was an exciting session for new first year entrants that all will remember forever.



Session-2: 01.30 pm to 04.00 pm

Prof. Sushama M, Dean Academic Affairs, presented a brief on academic structure of the institute. She focused mainly on the KTU - B tech 2019 regulations. She also discussed the structure of internal examination, pattern of university question paper, distribution of internal marks, minimum pass mark, importance of attendance, internal mark trimming. etc.,

Day-6 (29 July 2019, Monday)

Session-1: 09.15 am to 12.30 pm

Mr. Ajeesh Rajan E R, a soft skills trainer, handled an influencing session on "Action is the precursor to motivation". The speaker who himself is a source of motivation to students, gave encouraging examples from his own life and inspired students to be a self-motivator. He advised the students to practice the simple act of putting a smile on our face that can lead us to feel actual happiness, joy, or amusement. This session helped students to be guided by a positive mind and driven by self-motivation.



Session-2: 01.15 pm to 04.00 pm

A book review session was coordinated by Mr. Sankaranarayanan and Mr. Hithesh P. Each student was given an opportunity to present a brief oral synopsis of a book they read. It allowed the students to present their thoughts and views confidently in-front of a live audience. All the presentations appeared more natural and relaxed.



Day-7 (30 July 2019, Tuesday)

Session-1: 09.15 am to 12.30 pm

Prof. K T Madhavan, (Scientist (Rtd), NAL) started the session with sharing inspiring stories of the early lives of India's great Engineers. The students were briefed about initiatives to be taken to enhance Industry Institute Collaborations. He highlighted the vision of research for society along with his specialization research area of aerodynamics. He mentioned about value of interdisciplinary research along with different barriers in integrating research with learning. He also presented research and development activities at SIMAT.



Session-2: 11.00 am to 12.30 pm

Mr. Amogh T, Mr. Sreekanth K and Ms. Durgalakshmi coordinated a session on creative arts. The objective of the session was to develop a sense of aesthetics and also to enhance creativity which would, flow into engineering design. Students were given an opportunity to express their creativity in the form of art, based on a theme. All students actively participated in this session.



Day-8 (01 August 2019, Thursday)

Mr. Sarath Sankar (AP, ME) gave a preface about NSS and Mr. Syam Prasad G (Programme Officer, NSS Unit 233) highlighted the importance of NSS in personality development through social service. Mr. Sreekrishnan (Volunteer Secretary) emphasised the role of NSS in the community service and explained about various activities and camps conducted by the unit in past few years. The senior volunteers shared their memorable experiences with the students. The students planted different saplings inside the campus in the name of each group. The session helped the students to realize the essence of NSS



Day-9 (02 August 2019, Friday)

The students along with the staffs visited KALAVARA, which is an open place for various arts and skill training. Mr. Gopalan Master (Manager, Kalavara) explained about the objectives of Kalavara and various activities were carried out there, for the upliftment of the society. The program ended with a Naadanpattu by their artists at 3.30 pm.



Day-10 (05 August 2019, Monday)

Session-1: 09.15 am to 12.30 pm

An awareness session on placement activities was handled by Mr. Janardanan M K (Adminstrator and Placement Officer). He gave a short presentation on the Placement Cell and its planned activities to the newly admitted students. This ensured that the students were well informed about the placement activities of the college and their part in it.



Session-2: 01.15 pm to 04.00 pm

A book review session was coordinated by Mr. Sankaranarayanan and Mr. Hithesh P. Each student was given an opportunity to present a brief oral synopsis of a book they read. It allowed the students to present their thoughts and views confidently in-front of a live audience. All the presentations appeared more natural and relaxed.



Day-11 (06 August 2019, Tuesday)

Session-1: 09.15 am to 12.30 pm

Dr. Anil R Nair delivered an infomative talk on promoting healthy lifestyle which includes proper eating, physical activity, and better way of communicating and socializing in the community. He also emphasised the importance of regular hygiene practices during adolescent years



Session-2: 01.30 pm to 03.30 pm

A Debate session was conducted to give students an opportunity to practise active listening and public speaking. Mr. Jishnu Namboothiri and Mr. Ratheesh P coordinated the debate session. The session really helped the student to think critically, creatively and make logical arguments.



Day-12 (07 August 2019, Wednesday)

Session-1: 09.15 am to 12.30 pm

Mr. Abhidasan, Excise Inspector, delivered a very informative session on "Anti-Drug awareness". He interacted with the students about the importance of campus community to prevent alcohol and drug related incidents. Students were advocated to stand against alcohol and drugs by explaining the harmful effects of drug usage.



Session-2: 01.15 pm to 04.00 pm

This component of induction programme included Proficiency in English and Mathematical skills to familiar themselves with their professional journey of engineering. Ms Deepthy P V and Jishnu Namboothiripad handled session on proficiency in Mathematics and English respectively.



Day-13 (08 August 2019, Thursday)

Session-1: 09.15 am to 12.30 pm

Mr. Sebin Sunny, Nodal officer, IEDC, began the session with an introduction to Kerala StartUp Mission and the different schemes and opportunities provided to students by KSUM. The objectives and several activities conducted and coordinated by SIMAT IEDC were familiarized to the students. IEDC associations like ISRO Outreach Center, IIT Bombay Remote center, SWAYAM - NPTEL Local Chapter, MIT OCW, Advanced Skill Development Center under ASAP, eYantra Robotics Lab, IoT Lab, ED Club by DIC, AWS Academy, ICFOSS, FOSSEE etc. were introduced to the students.



Session-2: 01.15 pm to 04.00 pm

Students were given directions to register NPTEL online courses and MOOC. Mr. Sebin Sunny motivated the students to register ISRO outreach programmes.

Day-14 (09 August 2019, Friday)

The session started with Presentation of Induction program report by each group of students. Students shared their expectations and outcomes of Induction Program 2019. Dr George C T (Principal, SIMAT) appreciated all the students for their team activities and conveyed best wishes and blessings on behalf entire Sreepathy family to become good engineers in future. Induction Program came to an end with a group photo session.

