

A J INSTITUTE OF ENGINEERING & TECHNOLOGY, MANGALURU - 575006

I B. E. Induction Program TIME TABLE 2023-2024

(Date: 13/09/2023-15/09/2023): Seminar Hall - 1

Time Day	9.00 AM - 10.30 AM	10.45 AM - 11.45 AM	11.45 AM - 12.45 PM	12.45 PM 2.00 PM	2.00 PM 3.00 PM	3.10- 4.30PM
Wednesday 13/09/2023	I BE Programme details (Dr Shobhitha Shetty)	HOD - Maths Pavitra	Arul Kumar	Lunch Break	MKS	Campus Visit All first Year Staff
Thursday 14/09/2023	Navya Rai	Prashanth Vital Pai	Mrs. Namrutha		Vishmitha Shetty Vilma D Souza	
Friday 15/09/2023	Suchitha	Dr. Sujaya	Stanley		Nishmitha	Sports

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I B. E. Induction Program TIME TABLE 2023-2024

(Date: 13/09/2023-15/09/2023): Seminar Hall - 3

Time Day	9.00 AM - 10.30 AM	10.45 AM - 11.45 AM	11.45 AM - 12.45 PM	12.45 PM 2.00 PM	2.00 PM 3.00 PM	3.10- 4.50PM
Wednesday 13/09/2023	I BE Programme (Dr Kishore Shetty)	Dr. Sadananda	Dr. Suman K	Lunch Break	Vilma D Souza	Vishmitha Shetty
Thursday 14/09/2023	Prashanth Vital Pai	Rithin Kumar	Dr. Shantha K		Mr. Stanley	Sports
Friday 15/09/2023	Navya Rai	Arul Kumar	Prafulla		Pratheeksha Rai	Deepashree


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I B. E. Induction Program TIME TABLE 2023-2024

(Date: 23-09-23): Seminar Hall - 1

Time Day	9.00 AM - 10.30 AM	10.45 AM - 11.45 AM	11.45 AM - 12.45 PM	12.45 PM 2.00 PM	2.00 PM 3.00 PM	3.10- 4.30PM
Wednesday 13/09/2023	I BE Programme details (Dr Shobhitha Shetty)	HOD - Maths Pavitra	Arul Kumar	Lunch Break	MKS	Campus Visit All first Year Staff
Thursday 14/09/2023	Navya Rai	Prashanth Vital Pai	Mrs. Namrutha		Vishmitha Shetty Vilma D Souza	
Friday 15/09/2023	Suchitha	Dr. Sujaya	Stanley		Nishmitha	Sports


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I B. E. Induction Program

(Date: 23-09-23): Seminar Hall - 1

(ECE, MECH, CIVIL, ISE)

Time Day	9.00 - 10.00 am	10.00 am- 10.40 am	11.00 am - 12.00 pm	12.00 pm - 12.50 pm	12.45 PM 2.00 PM	2.15 PM 3.15 PM	3.20- 4.30 pm
Saturday 23-09-23	Dr. Kishore Shetty		Stanley	UHV Dr. Suman K	Lunch Break	Club Activities	Library Sports

(Date: 23-09-23): Seminar Hall - 3

(CSE, AIML, AI&DS, ICB)

Time Day	9.00 - 10.00 am	10.00 am- 10.40 am	11.00 am - 12.00 pm	12.00 pm - 12.50 pm	12.50 PM - 2.00 PM	2.15 PM 3.15 PM	3.20- 4.30 pm
Saturday 23-09-23	Dr. Shobhitha Shetty		UHV John Prakash	Arul Kumar	Lunch Break	Library Sports	Club Activities

Note: All the Faculties handling first year classes must be present in respective Seminar Halls during the Induction Programme.


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NAME OF THE EVENT:	ORIENTATION DAY PROGRAMME-First Year
Date and Time	11-09-2023 (11.30 am -12.45 pm)
Name of the session Speaker	Dr Rameela Shekar, Mental Health Professional, Manashanthi, Mangaluru
Venue	Seminar Hall – I, II, III
Number of participants	550

As a part of First year orientation programme A session on “Enhancing Emotional Wellness” was organised for first year B.E students and their parents on 11th September 2023 at A J Institute of engineering and Technology in seminar Hall. First year coordinator, Dr Kishore Shetty welcomed the guest by presenting a bouquet. Mrs. Pratheeksha Rai, Asst. professor, dept. of Electronics and communication Engineering introduced the guest to the gathering. To Approximately 250 students along with their parents/guardian were attended the programme.

Dr. Rameela Shekar, Mental health professional, Manashanthi, Mangaluru on the topic “Enhancing emotional wellness”. Dr. Rameela briefed about the major public Health Concern "Suicide"; the facts and myths, the warning signs and preventive measures to be taken. The session included the case study relating to real life stories. Guest speaker touched the major issues in relationship, importance of healthy relationship in family, friends and siblings. She also addressed the issues of youth when they are into studies in colleges

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Coordinator


Chief Coordinator


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NAME OF THE EVENT:	ORIENTATION DAY PROGRAMME
Chief Coordinator	Dr Kishore Shetty M
Coordinator	Dr Shobhitha Shetty
Venue	Seminar Hall – I, II, III
Date	12-09-2023

Report on ORIENTATION DAY – 2023

First year B.E. Orientation day Programme was organised at AJ Institute of Engineering & technology on 12th September 2023. The inaugural programme began with the invocation of God's blessing followed by the official inauguration by lighting the lamp by the Chief Guest Dr. T. Jayaprakash Rao, Director, A J Institute of management and the guest of honour Dr. Judy Pinto, former vice principal St. Aloysius College Mangaluru and Dr Shantharama Rai C, Principal AJIET along with the Chief Coordinator Dr Kishore Shetty. Mr Vinod D'Souza, asst. professor dept. of civil engineering welcomed the gathering. Details about the institute were briefed by Head of the institute, First year coordinator; Dr Kishore Shetty presented the rules and regulations of the college. Placement head Mr. Vivek Ranjan presented the placement activity details of AJIET. To conclude, Dr. Pavithra Shanbhag, HOD mathematics proposed the vote of thanks. Mrs. Sharanya, Asst. professor, dept. of ISE was the master of ceremony for the programme. Approximately 250 students along with their parents/guardian were attended the programme.



Stage programme was followed by the session by guest speaker Dr. Judy Pinto, former vice principal and retired Hindi professor, St. Aloysius College, Mangaluru. Dr. Rameela briefed about the major issues in relationship, importance of healthy relationship in family, friends and siblings. She also addressed the issues of youth when they are into studies in colleges. Concern "Suicide"; the facts and myths, the warning signs and preventive measures to be taken. The session included the case study relating to real life stories.


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NAME OF THE EVENT:	ORIENTATION DAY PROGRAMME
Chief Coordinator	Dr Kishore Shetty M
Coordinator	Dr Shobhitha Shetty
Venue	Seminar Hall – I, II, III
Date	11-09-2023

Report on ORIENTATION DAY – 2023

First year B.E. Orientation day Programme was organised at AJ Institute of Engineering & technology on 11th September 2023. The inaugural programme began with the invocation of God's blessing followed by the official inauguration by lighting the lamp by Vice President of Laxmi Memorial Education Trust Dr Prashanth Shetty, along with the Chief Coordinator Dr Kishore Shetty. Mr Vinod D'Souza, asst. professor dept. of civil engineering welcomed the gathering. Details about the institute were briefed by Head of the institute, Dr Shantharama Rai C. Dr. Shobhitha Shetty, HOD chemistry welcomed the gathering. First year coordinator, Dr Kishore Shetty presented the rules and regulations of the college. Placement head Mr. Vivek Ranjan presented the placement activity details of AJIET. To conclude, Dr. Sadananda Kumar, HOD physics proposed the vote of thanks. Mrs. Pratheeksha Rai was the master of ceremony for the programme. To Approximately 250 students along with their parents/guardian were attended the programme.

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Date: 13-12-2022

Report on Workshop on NEP – 2020

Name of the Program:	Workshop on NEP – 2020	Program Dates & Timings:	13-12-2022 10.00am -11.30am			
Name & Details of the Resource Person:	Dr. Rajesh Rai P Professor & HOD					
Organized by (Clubs/ Dept.)	Mechanical Engineering	In Association with (clubs)				
Number of Participants	Parents - 21	Students	48	Faculty	5	
Coordinators	Dr. Vighnesha Nayak					

About the Program: Department of Mechanical Engineering had organised one-day workshop on New National Education Policy, 2020 on 13th December 2022 in the Seminar hall - 1 to the students and the parents of second year Mechanical Engg.,. The main objective of this Workshop was to create awareness about the newly launched National Education Policy-2020 amongst Students and parents to familiarize them with the skills to help them understand its nuances, curriculum changes, shift in the pedagogical skills and its implementation for the 360 degree holistic development of its stake holders, the students.

The session was addressed by Dr. Rajesh Rai P, HOD, Department of Mechanical Engineering. The workshop was highlighted on the different challenges and the role of the teachers that were highlighted on the NEP 2020. Resource person mentioned that, NEP 2020 has put in place systematic reforms that would help in restoring the high respect and status for teachers and further stated that, with NEP 2020, the National Curriculum Framework for Teacher Education (NCFTE) will soon put into practice to guide the teachers. Also he spoke on the overall changes that were mentioned on the NEP 2020 with relate to Higher Education. He also mentioned on the Current problems faced by Higher Education in India, and discussed about the redesigned report cards

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which will be a “holistic, 360-degree, multidimensional report that would reflect in great detail of the progress, skills and uniqueness of each learner in the cognitive, affective and psychomotor domains.

Dr. Rajesh Rai concluded the session by emphasizing on the challenges faced in New Education Policy – 2020 and also shared that pedagogical structures will be designed a new to be more appropriate and effective, based on children’s cognitive and socio-emotional development. The curriculum will be integrated and flexible with equal emphasis on all subjects and fields. There will be no separation of curricular, co-curricular or extra-curricular areas—with all in a single category of equal importance. The session was concluded by giving the vote of thanks by Dr. Vighnesha Nayak, Associate Professor, Department of Mechanical Engineering.

Objectives: The program on Workshop on NEP – 2020 enables students/ faculty to

- To identify the existing problems in the higher education institutions
- To identify learning and development of students in the higher education institutions

Outcomes: On the successful completion of program of this lecture/ technical talk/workshop the student should able to:

- To understand the existing problems in the higher education institutions
- To understand the National education reforms done in the higher education institutions



Coordinator



HOD



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I B. E. Induction Program TIME TABLE - 2022-2023
(Date: 02/11/2022-15/11/2022)

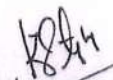
Time Day	9.00- 10.00 AM	10.00- 11.00 AM	11.00 – 11.15 AM	11.15 – 12.30 PM	12.30- 1.30 PM	1.30 – 3.00 PM	3.00 – 3.10 PM	3.10- 5.00 PM
Wednesday 02/11/2022	First Year Coordinator – About the Induction Program	HODs- Phy, Chem, and Maths			Lunch break	Student Mentoring System	Break	Batch wise activities
Thursday 03/11/2022	Universal Human Values Dr. M. Kishore Shetty		HOD-CSE	Toast Master Club		Batch wise Activities Sports		
Friday 04/11/2022	DEPT- CIVIL	HOD-Mech	Break	HOD-ISE		Sports/NSS Yoga Dr. Sadananda Kumar		Batch wise Activities Yoga Sessions
Saturday 05/11/2022	Universal Human Values Dr. M. Kishore Shetty			HOD-ECE				


 First year coordinator
 HOD/Co-ordinator First Year
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Time Day	9.00-10.00 AM	10.00- 11.00 AM	11.00 -11.15 AM	11.15 -12.30 PM	12.30- 1.30 PM	1.30 - 3.00 PM	3.00 - 3.10 PM	3.10- 5.00 PM
Monday 14/11/2022	Visit to Local Area							
Tuesday 15/11/2022	Visit to Local Area							


First year coordinator

HOD/Co-ordinator First Year
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**A REPORT ON INDUCTION PROGRAMME FOR 1ST YEAR
STUDENTS FOR THE
ACADEMIC YEAR 2022-23
FROM: 01-12-2022 TO 10-12-2022**

As per the AICTE and VTU guidelines, two weeks Induction Programme was conducted by A J Institute of Engineering and Technology, Mangaluru for the First Year B.E Students (2022-23 Batches) from 01th December 2022 to 10th December 2022.

The induction programme mainly focuses on uplifting the level of the entrants to build a better relationship with faculty, advisers and peers; and also to facilitate them to understand the structure of the programme and the various courses offered in different semesters. The objective of this program was to familiarize the student's community to the new environment and get them adjusted with the institution culture. The induction program consisted of activities, expert lectures and orientation sessions. A variety of sessions had been organised under the Induction programme and arranged guest lecture sessions by eminent speakers from different fields. The induction programme consisted of entrepreneurship, Universal Human Values, drug additions, cultural activity, music, literary, yoga sessions and music etc. Faculties and students across all B.E programs worked extensively to ensure that the induction was well organized. The following report includes the schedule and brief notes on the various events conducted as part of the induction program.


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ORIENTATION PROGRAM

First year B.E. Orientation day Programme was organised at AJ Institute of Engineering & technology on 1st December 2022. The inaugural programme began with the invocation of God's blessing followed by the official inauguration by lighting the lamp by Vice President of Laxmi Memorial Education Trust Dr Prashanth Shetty, along with the Principal Dr Shantharama Rai C and vice principal of AJIET and Chief Coordinator Dr Kishore Shetty. Chief coordinator, Dr Antony P.J vice principal welcomed the gathering. Details about the institute were briefed by Head of the institute, Dr Shantharama Rai C. To conclude, Dr Shobhitha Shetty proposed the vote of thanks. Mrs. Sharanya P.S was the master of ceremony for the programme. Approximately 270 students along with their parents/guardian attended the programme.



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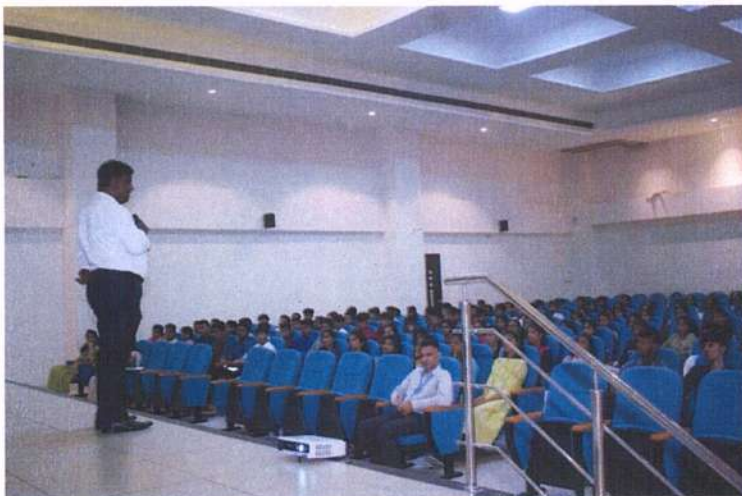
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- ❖ Session by Dr. Ravish Thunga Prof. & Head, Dept. of psychiatry. AJIMS Mangaluru



Dr. Ravish Thunga gave detailed information about various types of drugs and its effect on human health. He also explained the various reasons as to why a person gets involved into drugs and later becomes an addict. Towards the end of the session the students were advised about the usage of drugs and its effects and the dais was open to all questions.

- ❖ Session by Principal, AJIET (2nd Day -02-12-2022)



Principal addressed the students on technical skills, how to be a master in technical subjects and to manage time to become an efficient engineer. He advised student to be

disciplined and follow all the rules and regulations of the institution.

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❖ Session on Technical activities -HODs presentation



During the session, All HODs briefed about the department and activities followed by the technical coordinator session, in which explained the importance of various technical related committees and clubs such as technical committee, robo club, science club, innovation committee, language proficiency club, radio club etc. Also he motivated the students to participate in the technical related committees/clubs along with academic activities to achieve something.

❖ Session on Universal Human Values by UHV coordinators (Day -3)



As a part of the student Induction program for first year BE students, many sessions on Universal human values was organized. During the first session introduction to the

topic and understanding the co-existence of self and body in human beings was discussed. Students were made to be involved by referring to their own

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life examples. Second session was the revision of the first session followed by the discussion about understanding the relationship, mainly family relationship. The present human concerns related to family problems were discussed in detail. The human feelings, mutual happiness, trust, respect, gratitude etc were the topics undertaken for the third session of universal human values. In the final session health of the body, feeling of self-regulation was discussed. The responsibility of fulfilling true feelings required for taking care of the body to achieve good health was explained. Individual responsibility and harmony with nature was discussed by referring to Circadian Rhythm.

❖ Expert talk by Dr. Sankeerth Hebbar



During the session, “Importance of Science in Technology” at AJIET seminar hall-III for the newly admitted first year BE students. Dr. Sankeerth Hebbar, Principal, Kumaraswamy Vidyalaya, Subramhanya was the resource person. Dr. Sujaya C, Assistant Professor Department of Physics, Chairman of Science Club organised the lecture. The resource person in his speech explained the importance of science in various fields of technology with very good examples. He also advised students to inculcate the reading habits science related books during the course of Engineering.

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❖ Session by Rashmi Kodikal (Day 4)

The speaker touched on various important skills in achieving language proficiency like practice, application and determination. She delivered talk on “Stress management through art therapy”.



Dr. Sujaya C, Assistant Professor introduced resource person to the students. With the different drawings and colours how we can release stress and one can improve the concentration has been explained. Mrs Vilma D’ Souza proposed vote of thanks.

❖ Session by Mr. Karthik S Kateel (Day -5)



As a part of the Induction Program, The Women’s Welfare Committee of AJ Institute of Engineering Technology organized effective two hours of self-defence training for all first-year students. The CEO and Founder of “Swaraksha for Women Trust[®]”, Mangaluru, Mr. Karthik S Kateel, and his mother Mrs. Shobhalatha were the resource persons. The program was initiated with a welcome address and brief introduction about the resource persons by Dr. Shantha Kumari. K. The resource persons briefed the students on the basics of self-defence



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techniques, and guidelines about how to protect them from harassment. They demonstrated five techniques formulated by them on the basis of real incidents.

- ❖ Session on literary activities by Ms. Sheela Montero, Asst. Professor, department of Humanity, AJIET



“English Proficiency” which helps to improve the technical English skills of the students, handled by Ms. Sheela Montero, Asst. Professor,

department of Humanity, AJIET. Use of tenses, syntax, vocabulary, modulation and intonation are the pre-requisites in gaining proficiency. Students need to apply what is taught in their day to day requirements and that's application. Speaking in English is mandatory and using the right grammar is most important. All is taught in class but application of it lies with the students and spoon feeding cannot be done and it's not healthy in terms of learning the language. The induction ended with a vote of thanks and a few minutes allocated for clearing doubts and questions.

- ❖ Session by Prashanth Vital Pai on healthy lifestyle. (Day-6)



Speaker touched upon various types of food habits, life styles of young students and

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explained how natural type of eating and life styles improves health. It was a demonstration session with breathing exercise including deep inhaling and exhaling of air. She also explained what are good food habits and importance of taking adequate water in daily basis.

- ❖ Session by Prof. Mubeena Perveen Taj, Director Kalastristi, Mangaluru (Day-7)




As a part of Induction Program. **EDUMAGIC (Educational Magic)** was Organized for First Year B.E. students. Mrs. Mubeena Perveen Taj, Director, Kalaasrrishti, Mangaluru was

the resource person for the Event. She explained about relationship between science and magic and said that “Magic is an art of science which encourages curiosity, creativity, thinking ability and teaches importance of time management and hard work”. Dr. Pavitra Shanbhag, Mrs. Smitha Kini In charge of Induction programme coordinated the event. First Year Coordinator Dr. M. Kishore Shetty, proposed vote of thanks to Prof. Mubeena Perveen Taj who educated our students by Magical entertainment

Day: 8

Session on Library: Chef Librarian briefed about the facility available in the central library of the Institution was presented.

Placement activity sessions were conducted by the placement head Prof. Vivek Ranjan Bhandary.


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Cultural coordinator shared the information about the cultural activities conducted and the exposure available for the students to explore in AJIET.

Afternoon, the coordinators of various clubs such as aero club, automotive, embedded and robotics etc presented their annual activities.

❖ Visit to Local areas (Day 9 and 10)



Students visited to Pilikula Nisargadhama, Mangaluru and explored the science exhibition centre.

One day visit to Soan's Botanical Farm, Moodbidri

❖ Sports and Yoga Activities (Daily afternoon sessions)

Everyday afternoon sports/ Yoga activities were conducted



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NSS-Campus cleaning activity

At the end of the induction program a half day Shramadhan of Campus Cleaning was organized by the NSS unit. The main objective is to clean the campus by removing the weeds and planting flower saplings to beautify the premises. All the first year students and faculties actively involved in this cleaning activity. All the volunteers participated with joy and enthusiasm in spite of hot sun.




COORDINATOR


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**A REPORT ON INDUCTION PROGRAMME-II PHASE FOR
1ST YEAR STUDENTS FOR THE
ACADEMIC YEAR 2022-23**

Date: 25-05-23 to 01-06-23, 10th and 24th June 2023.

As per the AICTE and VTU guidelines, one Induction Programme was conducted by A J Institute of Engineering and Technology, Mangaluru for the First Year B.E Students (2022-23 Batches) from 25th May 2023 to 1st June 2023, 10th and 24th June 2023.

The induction programme mainly focuses on uplifting the level of the entrants to build a better relationship with faculty, advisers and peers; and also to facilitate them to understand the structure of the programme and the various courses offered in different semesters. The objective of this program was to familiarize the student's community to the new environment and get them adjusted with the institution culture. The induction program consisted of activities, expert lectures and orientation sessions. A variety of sessions had been organised under the Induction programme and arranged guest lecture sessions by eminent speakers from different fields. The induction programme consisted of entrepreneurship, Universal Human Values, drug additions, yoga sessions and music etc. Faculties and students across all B.E programs worked extensively to ensure that the induction was well organized. The following report includes the schedule and brief notes on the various events conducted as part of the induction program.


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Session on Universal Human Values: Every afternoon session on Universal human values has been conducted for students in their respective classroom by the faculties who have attended FDP and trained. The Universal human value topics were conducted in seven sessions on 25th May to 1st June 2023 during afternoon hours. Topics related to family relationships, responsibility in four different levels, trust, prosperity were



discussed. The session covered detailed information about various types of relationships and developing trust at different relationships. All the UHV sessions were started with meditation for about 10 to 15 minutes. During the first session introduction to the topic and understanding the co-existence of self and body in human beings was discussed. Students were made to be involved by referring to their own life examples. Second session was the revision of the first session followed by the discussion about

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understanding the relationship, mainly family relationship. The present human concerns related to family problems were discussed in detail. The human feelings, mutual happiness, trust, respect, gratitude etc., were the topics undertaken for the third session of universal human values. In the final session health of the body, feeling of self-regulation was discussed. The responsibility of fulfilling true feelings required for taking care of the body to achieve good health was explained. Individual responsibility and harmony with nature was discussed by referring to Circadian Rhythm.

Session by the HODs:

Respective branch HODs addressed the students for about 30 to 40 minutes and briefed about the department and activities. Technical committee coordinators in their session explained the importance of various technical related committees and clubs such as technical committee, robo club, science club, innovation committee, language proficiency club, radio club etc. Also they motivated the students to participate in the technical related committees/clubs along with academic activities to achieve something.

Session on literary activities by Ms. Sheela Montero, Asst. Professor, department of Humanity, AJIET

The speaker touched on various important skills in achieving language proficiency like practice, application and determination. Use of tenses, syntax, vocabulary, modulation and intonation are the pre-requisites in gaining proficiency. Students need to apply what is taught in their day to day requirements and that's application. Speaking in English is mandatory

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and using the right grammar is most important. All is taught in class but application of it lies with the students and spoon feeding cannot be done and it's not healthy in terms of learning the language. The induction ended with a vote of thanks and a few minutes allocated for clearing doubts and “English Proficiency” which helps to improve the technical English skills of the students, handled by Ms. Sheela Montero, Asst. Professor, department of Humanity, AJIET. Use of tenses, syntax, vocabulary, modulation and intonation are the pre-requisites in gaining proficiency. Students need to apply what is taught in their day to day requirements and that's application. Speaking in English is mandatory and using the right grammar is most important. All is taught in class but application of it lies with the students and spoon feeding cannot be done and it's not healthy in terms of learning the language. The induction ended with a vote of thanks and a few minutes allocated for clearing doubts and questions.

Yoga Activities

As a part of Induction program A.J. Institute of Engineering & Technology, Mangaluru conducted 9th International Yoga day on 21st June 2023 in college campus. In this Programme the faculty, staff members and first year students were also participated with great passion. Dr. Shantharama Rai C., Principal inaugurated the programme and in his inaugural speech motivated all the students and participants to participate & involve in Yoga exercises. He also briefed about the importance of Yoga in human life and the motto of yoga day “Vasudivakutumbakam”. Various Yogic exercises and asanas were demonstrated by the Yoga trainer, Mr. Kushallapa M Gowda. More than 100 Faculty, staff & students were



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actively involved in the Yoga practices. Session on literary activities by Ms. Sheela Montero, Asst. Professor, department of Humanity, AJIET Further, participants pledge to integrate Yoga in my life by practicing it regularly along with my family and encourage friends too to take up Yoga for a healthier lifestyle. Dr. Sadananda Kumar N., NSS coordinator and Dr. Rithin Kumar N B, Yoga Coordinator organised the program. Ms. Dhanya of II year ECE welcomed the gathering. Dr. Sadananda Kumar N, NSS coordinator proposed the vote of thanks. Yoga committee conducted the drawing competition to the students on the topic “Yoga world” on 21.06.2023 at 2.00 PM in the college campus.



Drug Awareness Programme:

As a part of First year Induction program AJIET organised Drug awareness campaign on “Drug free Mangalore “on 28th February 2023 at AJIET seminar hall-III for first year BE students. Mr. Ganesh Kudwa, Mangalore, promoter of drug awareness program

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between the body and self. Meditation was carried out for about 20 minutes to understand the effect of breathing in maintaining good health in the body. The intake of food, exercise required for body to keep the body fit and healthy and also the importance of yoga and other activities has been explained. The importance of sleep in order to have better harmony with body and self has been explained in detail.

World environmental day

Environmental day was celebrated by planting the saplings in the college surrounding on 5th June 2023 at 4.00 PM. In this program more than 50 first year students and Staff members actively participated and planted different variety of saplings of fruits and shadowed trees. These saplings were planted by the students and faculty members in and around the campus. Students and faculty members are actively involved in the program and made the program success



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Open discussion with parents and students

As a part of Induction program open discussion and orientation was organised respective class wise and many of the parents have shown interest to attend the session. Open discussion with first year coordinator, class advisors and counsellors was held in classroom and it was a good memorable interactive session. Counsellors and teachers explained the importance of attendance, punctuality and other discipline matters to all students in front of their parents. Many of the parents from different part Karnataka and outside states were present for the interactive session. Matter related to the marks, results etc., were discussed in detail.




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**A REPORT ON INDUCTION PROGRAMME FOR 1ST YEAR
STUDENTS FOR THE
ACADEMIC YEAR 2021-22**

FROM: 29-11-21 TO 11-12-2021

As per the AICTE and VTU guidelines, two weeks Induction Programme was conducted by A J Institute of Engineering and Technology, Mangaluru for the First Year B.E Students (2021-22 Batch) from 29th November 2021 to 11th December 2021.

The induction programme mainly focuses on uplifting the level of the entrants to build a better relationship with faculty, advisers and peers; and also to facilitate them to understand the structure of the programme and the various courses offered in different semesters. The objective of this program was to familiarize the student's community to the new environment and get them adjusted with the institution culture. The induction program consisted of activities, expert lectures and orientation sessions. A variety of sessions had been organised under the Induction programme and arranged guest lecture sessions by eminent speakers from different fields. The induction programme consisted of entrepreneurship, Universal Human Values, drug additions, cultural activity, music, literary, yoga sessions and music etc. Faculties and students across all B.E programs worked extensively to ensure that the induction was well organized. The following report includes the schedule and brief notes on the various events conducted as part of the induction program.


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❖ 29th November 2021.

ORIENTATION PROGRAM

First year B.E. Orientation day Programme was organised at AJ Institute of Engineering & technology on 29th November 2021. The inaugural programme began with the invocation of God's blessing followed by the official inauguration by lighting the lamp by Vice President of Laxmi Memorial Education Trust Dr Prashanth Shetty, along with the Principal of AJIET Dr Shantharama Rai C and Chief Coordinator Dr Kishore Shetty. Chief coordinator, Dr Kishore Shetty welcomed the gathering. Details about the institute were briefed by Head of the institute, Dr Shantharama Rai C.

To conclude, Dr Shobhitha Shetty proposed the vote of thanks. Mr Vinod D'Souza was the master of ceremony for the programme. Approximately 230 students along with their parents/guardian attended the programme.



❖ Session on Universal Human Values by UHV coordinators

As a part of the student Induction program for first year BE students, many sessions on Universal human values was organized. During the first session introduction to the topic and understanding the co-existence of self and body in human beings was discussed. Students were made to be



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involved by referring to their own life examples. Second session was the revision of the first session followed by the discussion about understanding the relationship, mainly family relationship. The present human concerns related to family problems were discussed in detail. The human feelings, mutual happiness, trust, respect, gratitude etc were the topics undertaken for the third session of universal human values. In the final session health of the body, feeling of self-regulation was discussed. The responsibility of fulfilling true feelings required for taking care of the body to achieve good health was explained. Individual responsibility and harmony with nature was discussed by referring to Circadian Rhythm.

- ❖ Session by Dr. Mahabalesh Shetty Prof.& Head, Dept. of Forensic Medicine & Toxicology, K.S.Hegde Medical Academy.



Dr Mahabalesh Shetty gave detailed information about various types of drugs and its effect on human health. He also explained the various reasons as to why a person gets involved into drugs and later becomes an addict. Towards the end of the session the students were advised about the usage of drugs and its effects and the dais was open to all questions.

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❖ Session on Technical activities

During the session, the technical coordinator explained the importance of various technical related committees and clubs such as technical committee, robo club,



science club, innovation committee, language proficiency club, radio club etc. Also he motivated the students to participate in the technical related committees/clubs along with academic activities to achieve something.

❖ Yoga and meditation sessions

During the session, guest speakers explained the importance of various asana, Yoga and meditation. Also he has added that one can improve immunity by practicing regular yoga and asanas. Along with the message he also showed practically some Yoga Asanas through online and requested students to practice these Yoga asanas regularly to keep us physically fit and fine.



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❖ Session on Language proficiency

The speaker touched on various important skills in achieving language proficiency like practice, application and determination. Use of tenses, syntax, vocabulary, modulation and intonation are the



pre-requisites in gaining proficiency. Students need to apply what is taught in their day to day requirements and that's application. Speaking in English is mandatory and using the right grammar is most important. All is taught in class but application of it lies with the students and spoon feeding cannot be done and it's not healthy in terms of learning the language. The induction ended with a vote of thanks and a few minutes allocated for clearing doubts and questions.

❖ Session by Mr. Gaurav Kamath, Mr. Manikanta Nayar

My Story – Motivational Session by Successful Innovators” to create an awareness and motivate the students to identify the idea which can be converted into the product which aims to convert to the job creators of the future. The resource persons were Mr. Gaurav Kamath, Mr. Manikanta Nayar, Co-Founders, Micro Degree, K-Tech Innovation Hub, Mangalore. All the Co-Founders were involved in this interaction-based talk, where each of the resource persons motivated the students by sharing their experience regarding the importance of innovations and the kind of hurdles they faced

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at each stage of innovations, mistakes they committed in every step of ideation to incubation.



❖ Session on literary activities

Students were highlighted about the importance of developing literary skills through writing & presentations during the first session and students were made to actively participate in discussion through



interaction among them with respect to few of the awareness topics related to COVID -19. Students were also given the opportunity to showcase their talent through writing skills such as Essay/Stories/poem through Google form. COVID -19 effects on my Life, Shortage of Oxygen, are the topics given for activities.

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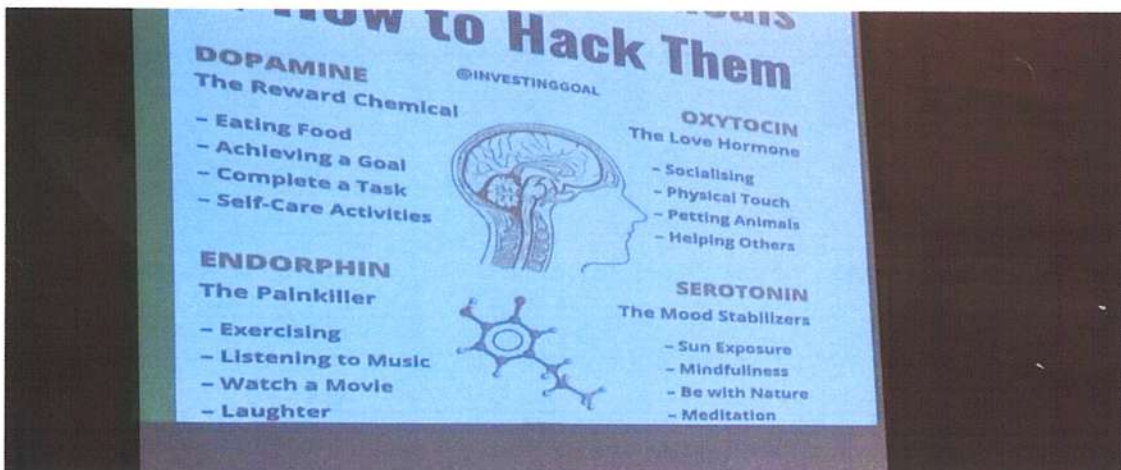
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❖ Session by Dr. Vanitha Shetty on healthy lifestyle.

Speaker touched upon various types of food habits, life styles of young students and explained how natural type of eating and life styles improves health. It was a demonstration session with breathing exercise including deep inhaling and exhaling of air. She also explained what are good food habits and importance of taking adequate water in daily basis.



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❖ Sports Activity –Volley Ball



❖ Campus cleaning activity

At the end of the induction program a half day Shramadhan of Campus Cleaning was organized by the NSS unit. The main objective is to clean the campus by removing the weeds and planting flower saplings to beautify the premises. All the first year students and faculties actively involved in this cleaning activity. All the volunteers participated with joy and enthusiasm in spite of hot sun.



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NAME OF THE EVENT:	Awareness on COID-19, SOP to be followed and importance of vaccination
ORGANISING DEPARTMENT / COMMITTEE :	Basic science
DATE :	12-05-2021
NAME OF THE RESOURCE PERSON :	Dr. P P Devon
NO OF PARTICIPANTS :	68



In the wake of rapid spreading of COVID -19 second wave around India we have conducted an online session for the first year BE students about “Awareness on COID-19, SOP to be followed and importance of vaccination. Dr. P P Devon, professor, ENT department, A J Institute of Medical Sciences and Research center, Mangalore. Addressed the students.

Dr. Sujaya C , Assistant Professor in Physics welcomed and introduced the guest speaker to the students. Dr. P P Devon highlighted the importance of wearing mask and the type of mask to be selected to avoid spreading of corona virus. In his address he also mentioned about the precautions to be followed to keep our self-safe from COVID-19 as “we are the captain of our own destiny”. He stressed on to improve our own immune system also prescribed some medicines which can be taken to prevent COVID -19.

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At the end of the session students clarified their doubts with the doctor. After the session Athreya Shankar from Section C, Computer Science branch proposed vote of thanks.

Dr. Sujaya C

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NAME OF THE EVENT:	YOGA, MEDITATION & PHYSICAL HEALTH TO KEEP FIT
ORGANISING DEPARTMENT / COMMITTEE :	BASIC SCIENCE/ NSS UNIT
DATE :	07-05-2021(Friday)
NAME OF THE RESOURCE PERSON :	Mr. KUSHALAPPA GOWDA N
NO OF PARTICIPANTS :	102

A session on importance of Yoga and meditation during the pandemic situation was conducted on 7th May 2021, Friday from 10.00 am to 11.15 am through online mode. Mr. Kushalappa Gowda N, A Yoga therapist, Avishkar yoga Mangaluru was guest speaker. During the session, guest speaker explained the importance of various asana, Yoga and meditation. Also he has added that one can improve the immunity by practicing regular yoga and asanas. Along with the message he also showed practically some Yogaasans through online and requested students to practice these Yogaasans regularly to keep ourselves physically fit and fine. Dr. Sadananda kumar N, NSS coordinator of AJIET welcomed and introduced the guest speaker to the audience. More than 100 students and staff members were attended the session. At the end of the program Mr. Manohar M physical director proposed vote of thanks.


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Dr. Sadananda Kumar N

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K.P.K.
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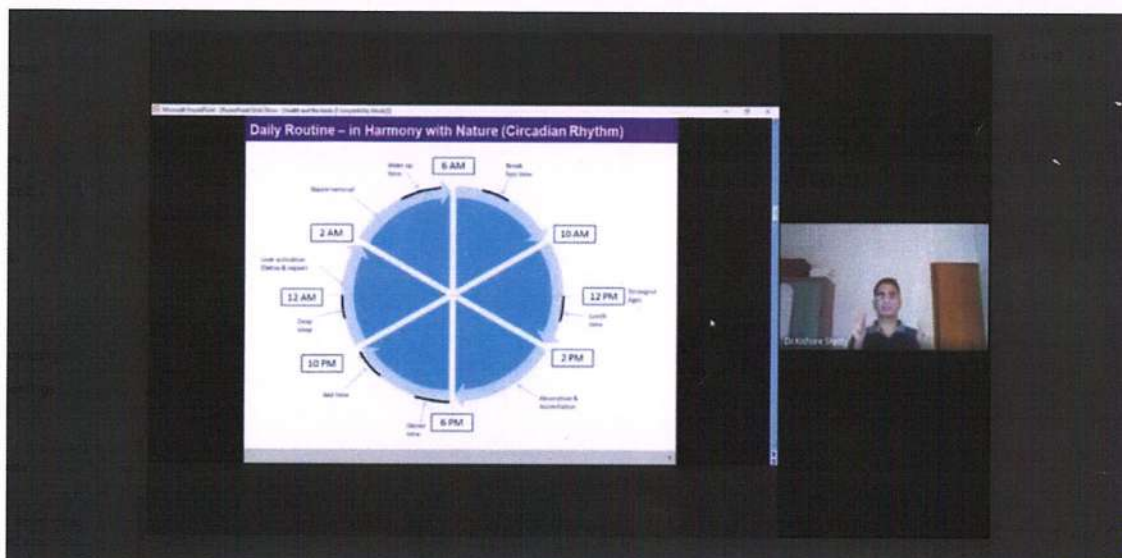
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NAME OF THE EVENT:	Student Induction Program for First Year Students (20-21)
ORGANISING DEPARTMENT / COMMITTEE :	Basic Science – Universal Human Values
DATE :	8th , 10th , 11th and 12th May 2021
NAME OF THE RESOURCE PERSON :	Dr. M. Kishore Shetty
NO OF PARTICIPANTS :	160

The induction programme mainly focus on uplifting the level of the entrants to build a better relationship with faculty, advisers and peers; and also to facilitate them to understand the structure of the programme and the various courses offered in different semesters. As a part of student Induction program for first year BE students, the session on Universal human values was organized. The Universal human value topics were conducted in four sessions on 8th, 10th, 11th and 12th may 2021 during morning hours.



During first session understanding the co-existence of self and body in human being was discussed. Students were made to involve by referring their own life examples. Second session was the revision of first session followed by the discussion about understanding the relationship, mainly family relationship. The present human concerns related to family problems were discussed in detail. The human feelings, mutual happiness, trust, respect, gratitude etc were the topics undertaken for third session of universal human values. In the final session health of the body, feeling of self-regulation was discussed. The responsibility of fulfilling true feeling required for taking care of the body to achieve good health was explained. Individual responsibility and harmony with nature was discussed by referring to Circadian Rhythm.



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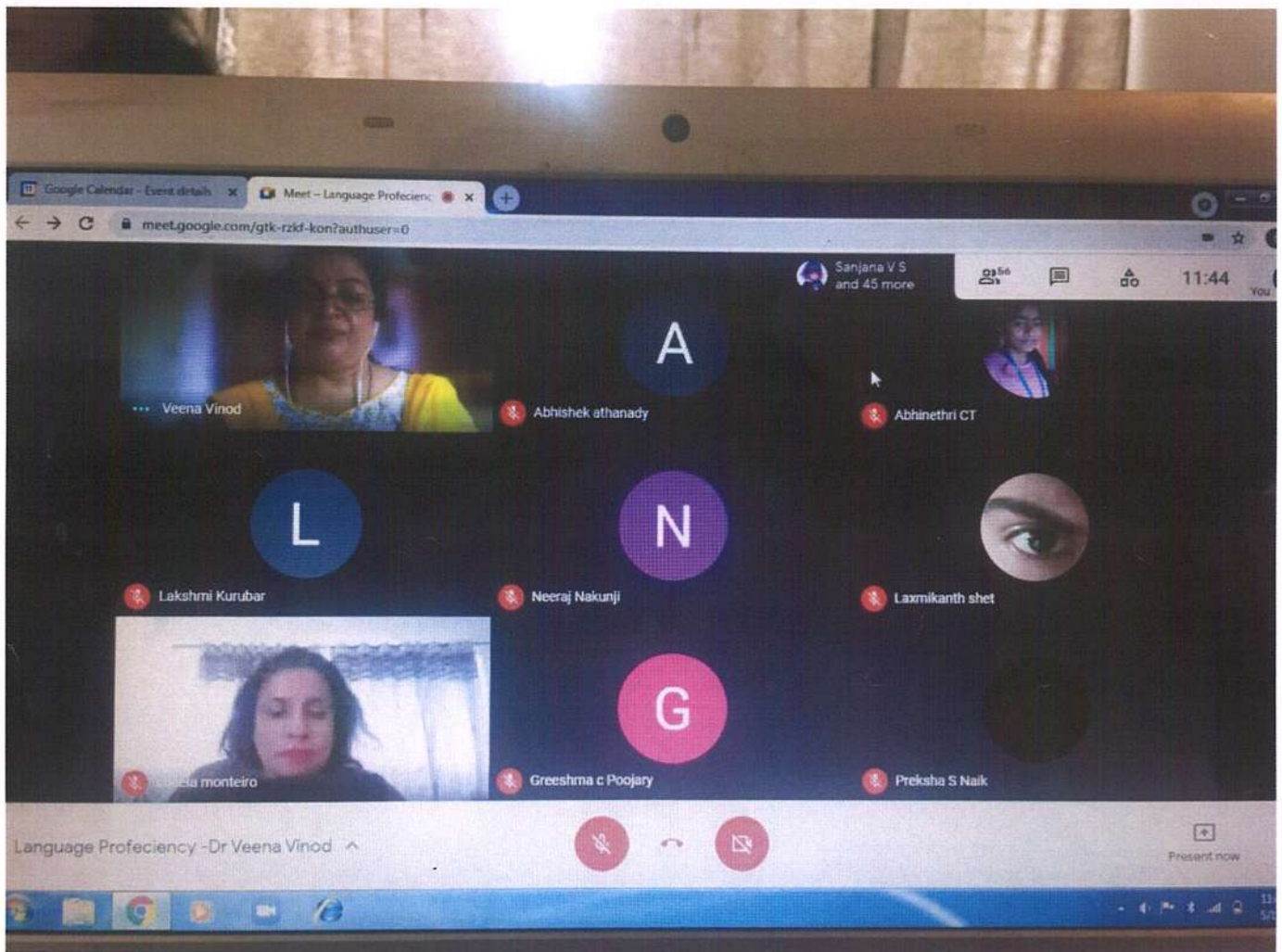
NAME OF THE EVENT:	Language Proficiency Module II
ORGANISING DEPARTMENT / COMMITTEE :	Humanities (English)
DATE :	11-05-2021
NAME OF THE RESOURCE PERSON :	Dr Veena Vinod
NO OF PARTICIPANTS :	108

Language proficiency session was conducted this morning at 11:00 A.M. It was well attended with 125 students on the google meet. Ms Sheela Monteiro welcomed the resource personnel Dr veena Vinod at 11.05 A.M with a brief introduction and a short conversation with the students inquiring about their well-being.

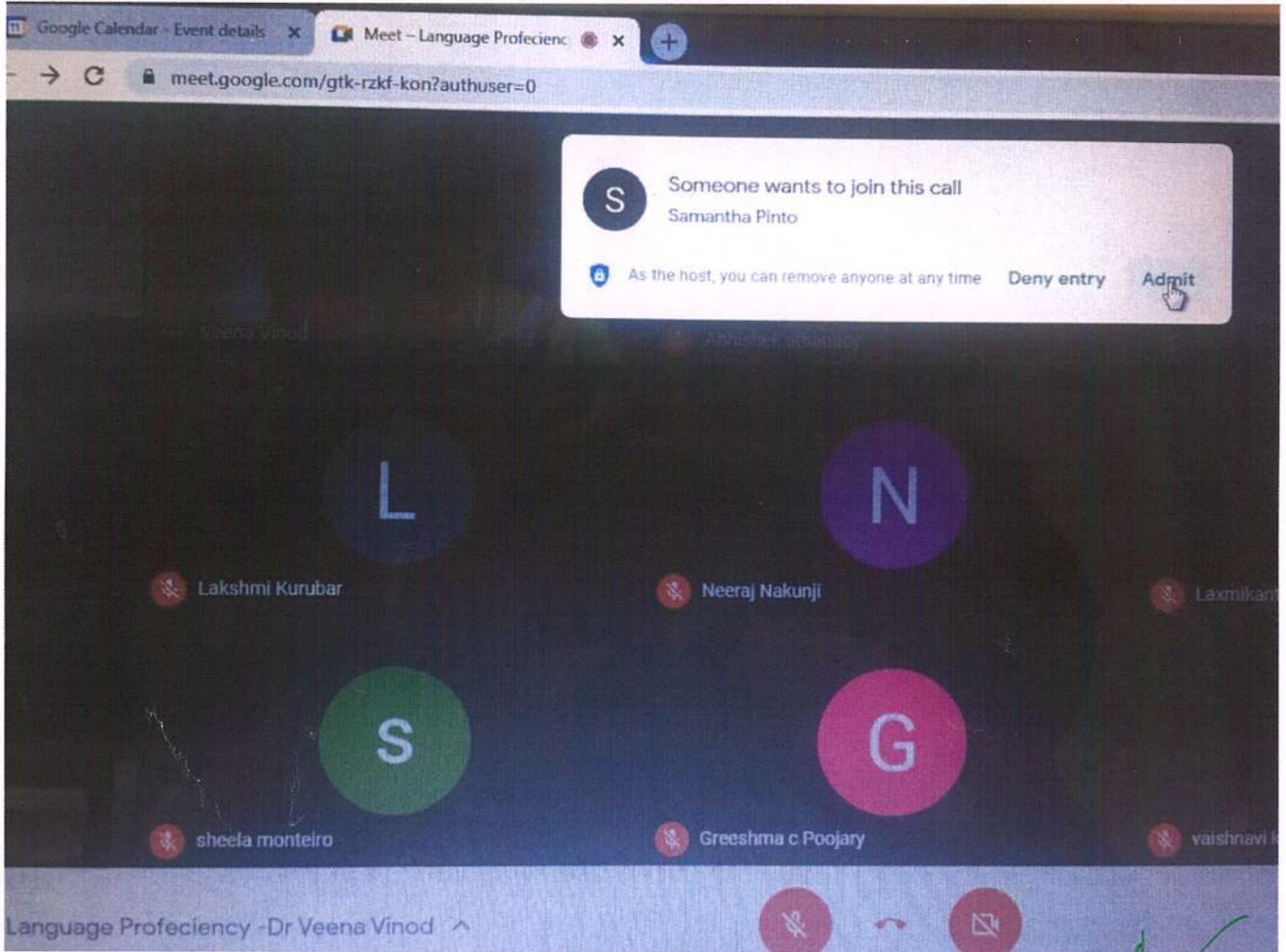
The speaker touched on various important skills in achieving language proficiency like practice, application and determination. Use of tenses, syntax, vocabulary, modulation and intonation are the pre- requisites in gaining proficiency. Students need to apply what is taught in their day to day requirements and that's application. Speaking in english is mandatory and using the right grammar is most important. All is taught in class but application of it lies with the students and spoon feeding can't be done and it's not healthy in terms of learning the language.

The induction ended with a vote of thanks and a few minutes allocated for clearing doubts and questions


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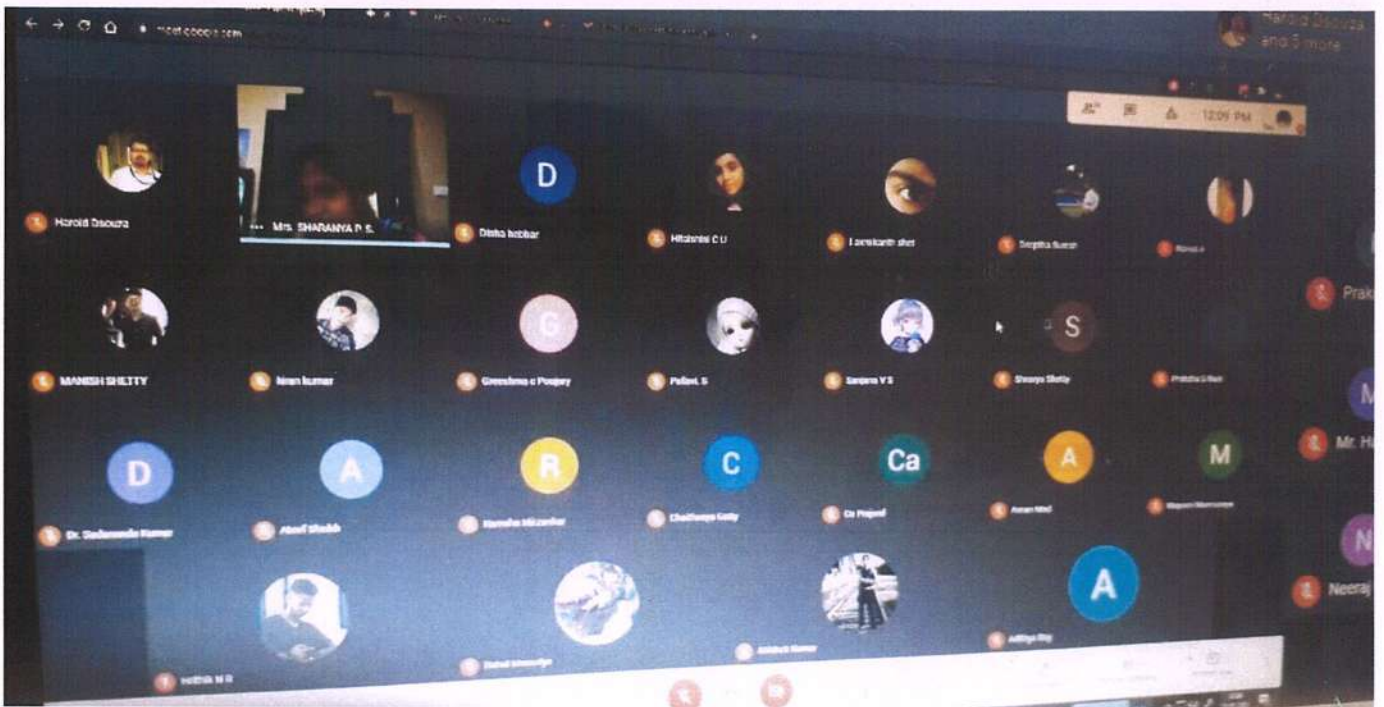
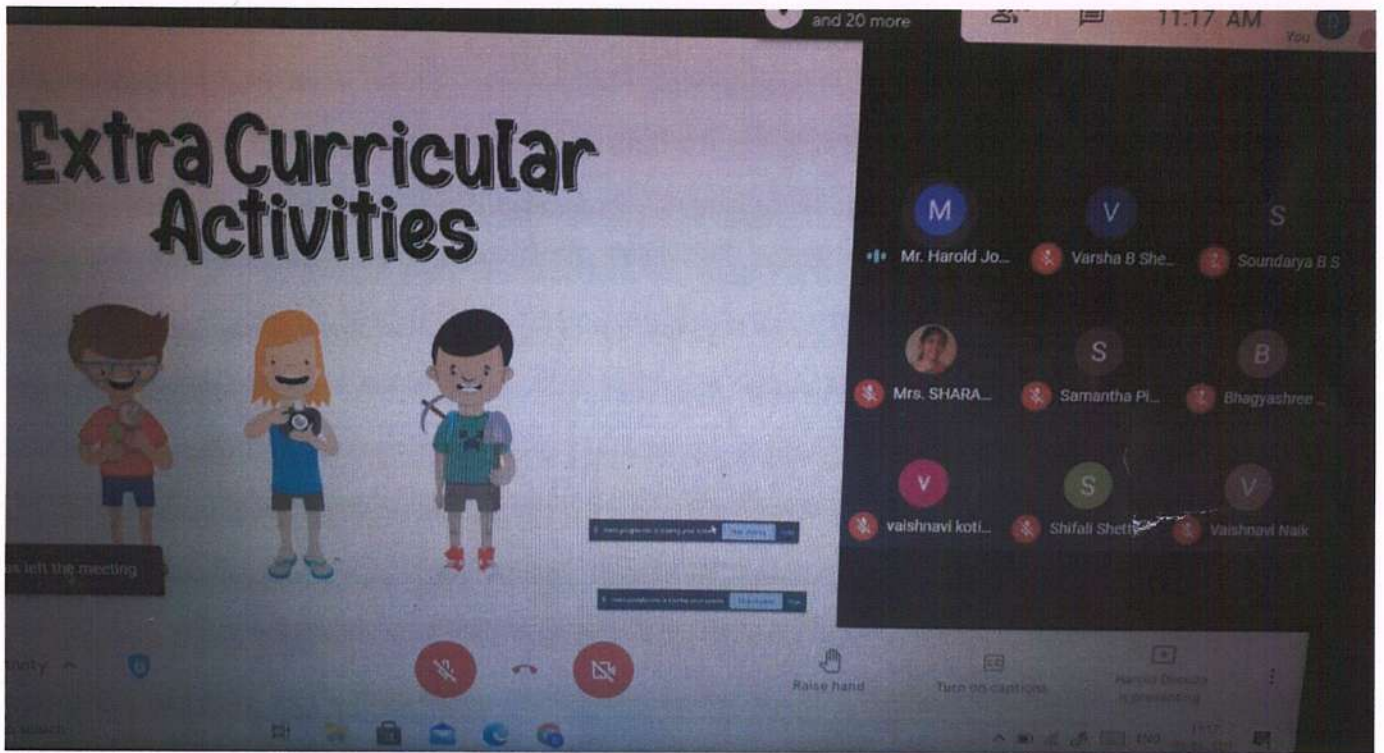
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NAME OF THE EVENT:	EXTRACURRICULAR ACTIVITY
ORGANISING DEPARTMENT / COMMITTEE :	BASIC SCIENCE
DATE :	15.05.2021(Saturday)
NAME OF THE RESOURCE PERSON :	Mr. Harold J D'Souza (Technical coordinator) Mrs. Sharanya P S (cultural Coordinator)
NO. OF PARTICIPANTS :	87

A session on extracurricular activity was conducted on 15th May 2021, Saturday from 11.00 am to 12.30 pm through online mode. Mr. Harold J D'Souza, Assistant Professor Dept. of Mechanical Engineering, AJIET (Technical coordinator) and Mrs. Sharanya P S, Assistant Professor Dept. of Information science & Engineering, AJIET (Cultural coordinator) was the speakers of the day. During the session, technical coordinator explained the importance of various technical related committees and clubs such as technical committee, robo club, science club, innovation committee, language proficiency club, radio club etc. Also he motivated the students to participate in the technical related committees/clubs along with academic activities to achieve something. Cultural coordinator Mrs. Sharanya P S, explained the importance of participation in the cultural related extracurricular activities such as cultural, NSS & redcross and Sports activities etc. Also mentioned the various cultural related activities conducted at our institution. Dr. Sadananda kumar N, Asst. Professor, Dept. of basic science coordinated the program. 87 students and staff members were attended the program. At the end of the program coordinator Dr. Sadananda kumar N proposed vote of thanks.


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Dr. Sadananda Kumar N
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NAME OF THE EVENT:	I BE PHASE 2 INDUCTION PROGRAM-CREATIVE PRACTICES AND INNOVATIONS
ORGANISING DEPARTMENT / COMMITTEE :	DEPARTMENT OF BASIC SCIENCE
DATE :	7-05--2021
NAME OF THE RESOURCE PERSON :	Dr RITHIN KUMAR N B
NO OF PARTICIPANTS :	143

As per VTU Guidelines, 2nd Phase Induction Program on the topic- “Creative Practices and Innovations” is carried for II Sem First Year BE Students. Students were advised to follow all the COVID safety measures on the opening message and be safe at home.

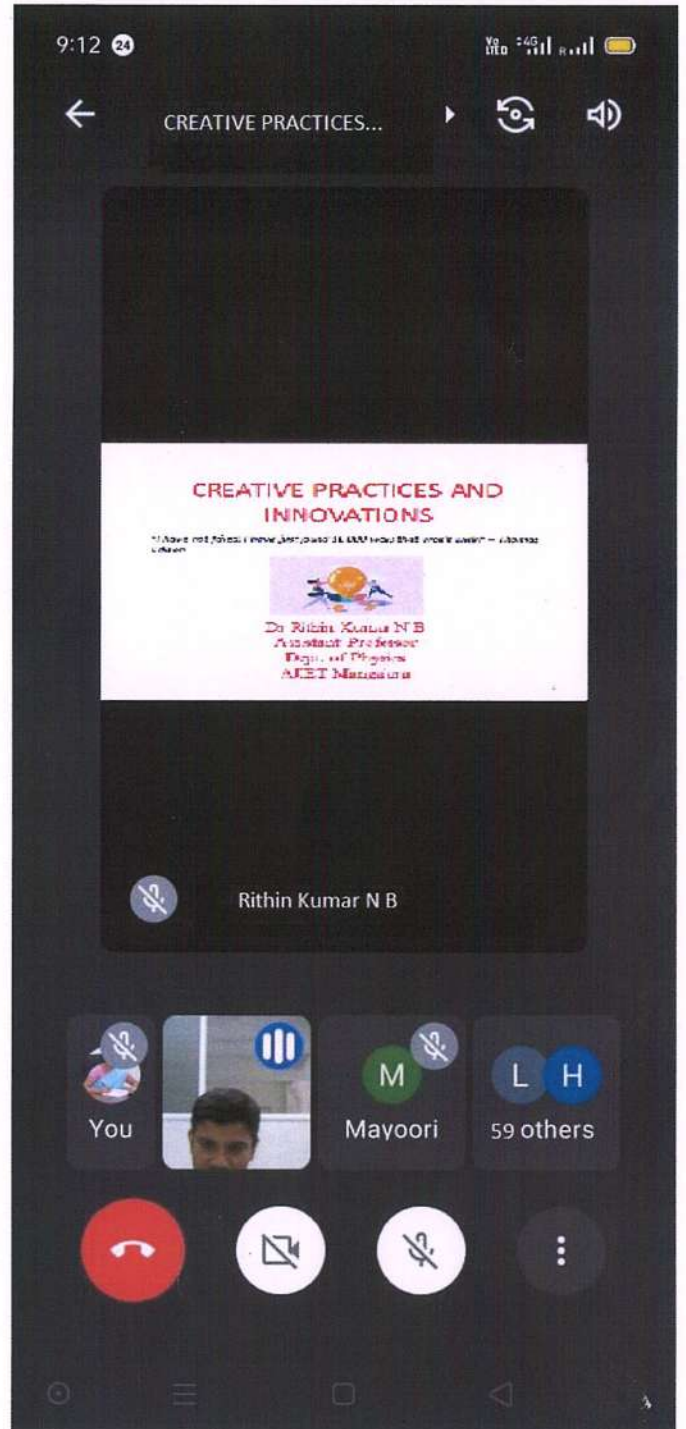
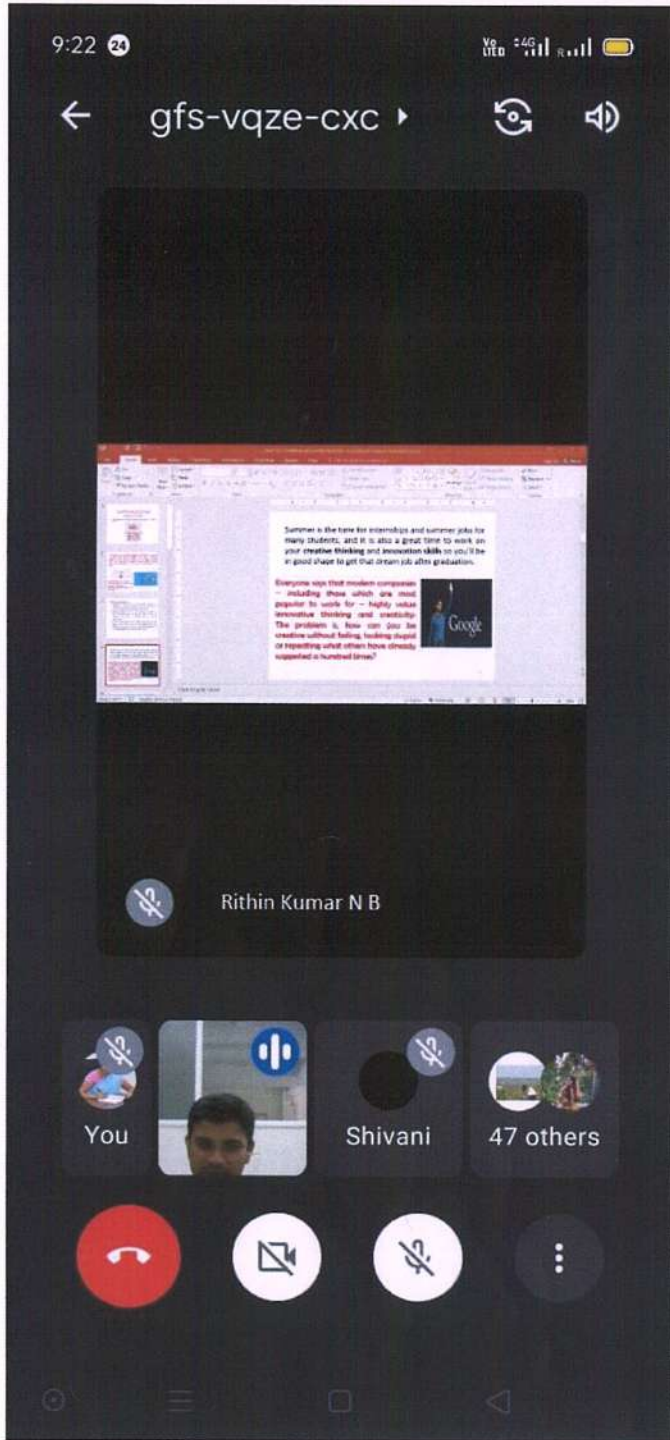
Initially, the students have highlighted the definition of creativity which is a valuable tool for developing new ideas, increasing efficiency, and devising solutions to complex problems. The detailed discussion on creativity and how students can take advantage of creativity skills in their day-to-day tasks are done. In this session, students are advised to utilize their time for internships and other valuable jobs. It is also a great time to work on their creative thinking and innovation skills, so they will be in good shape to get that dream job after graduation. Throughout the session, students were motivated to build creative thinking around three “ifs”:

- (1) What would happen if I change it (the object/ system/ social relationship, etc.)?
- (2) What would I change or improve about this object if I wanted to use it in 10 years?
- (3) What would I do if I had a one-million-dollar investment to improve it?

Students were interacted by giving an example: let us take a bicycle, think about it and ask the “three if” questions, so we can come up with a new idea!!!

Students were also advised to Practice dreaming, which is a matter of regularly training their imagination, practising their powers of observation and dreaming, big or small. They also motivated to make time for cohesive, creative thinking. Every textbook on creativity affirms the importance of setting aside clearly defined time for creative thinking and innovation.

Students were given examples such as Google asks its teams to allocate at least 20% of their time to creative thinking or new projects.



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TENTATIVE SCHEDULE FOR THREE WEEK INDUCTION PROGRAM FOR 1ST YEAR BE STUDENTS


Activities for FIRST week

Day	9 to 9.55 am	9.55 to 10.50 am	11.10 to 12.05 pm	12.05 to 1.0 pm		2.00 PM to 3.30 PM	3.40 PM to 5.00 PM
1	Introduction to College – Talks by President, Vice president, Principal -Vision & Mission, Objectives, Inaugurations of I year classes				Lu nc h br ea k	VTU Regulations (Academic) By Principal/Dean	Regulations (Examination) By Principal/ Controller of Exam
2	Orientation- HOD Address about the department, Subjects, Labs etc					Familiarising the College infrastructure and central facilities	
3	Meditation and Yoga (Common To All)	PROFICIENCY - by Senior faculty Members on Oral Communication and Introducing each other				CREATIVE ARTS 1 Talent Identification in creative arts and formation of student group, Sketching, Painting, etc (Common To All)	
4	UNIVERSAL HUMAN VALUES Introduction- by Senior faculty Member.		CREATIVE ARTS – 2 Tutorial on creative arts by the group of students mentored by faculty members and senior students			SPORTS ACTIVITY – Presentation of sports activities Physical Director of the college Physical Activities	
5	PROFICIENCY Tutorial on Written Communication Sketching and Hand writing with small group of students mentored by faculty members		UNIVERSAL HUMAN VALUES - By Senior faculty Member.			LIBRARY ACTIVITY- Presentation by the librarian and exposure to the library activities.	
6	UNIVERSAL HUMAN VALUES 3 - By Senior faculty Member.		PROFICIENCY MODULE – Exposure to soft skills using computers M S office, Power point & Excel			VISIT TO LOCAL AREA - 1	
7	PERSONALITY – Guest Lecture by Eminent Personality		HEALTH TIPS - Lecture and video presentation by Practicing Doctors			SPORTS ACTIVITY (Out Door)	


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Activities for second week

Day	9 to 9.55 am	9.55 to 10.50 am	11.10 to 12.05 pm	12.05 to 1.0 pm		2.00 PM to 3.30 PM	3.40 PM to 5.00 PM
1	Meditation and Yoga (Common To All)	UNIVERSAL HUMAN VALUES -by Senior faculty Member.		LITERARY ACTIVITY with small group of students	Lu nc h br ea k	VISIT TO LOCAL AREA - 2	
2	Guest Lecture by Eminent Personalities		Time Management activities			Awareness of Environment (Videos)	
3	Meditation and Yoga	Presentation and awareness on Home sick and Failure Management by senior faculty members	FAMILIARISATION- Presentation and interaction by the placement officer and exposure to the placement activities.			VISIT TO LOCAL AREA - 3 Visit to the schools near your institution for motivating them	
4	UNIVERSAL HUMAN VALUES by Senior faculty Member.		LECTURE BY EMINENT PERSONALITY			SPORTS- Conduction of trials and friendly matches among the group of the students, faculty and staff members	
5	LECTURE BY EMINENT PERSONALITY - Leadership Qualities		UNIVERSAL HUMAN VALUES - By Senior faculty Member.			Practice session with small group of students mentored by faculty members	
6	UNIVERSAL HUMAN VALUES - By Senior faculty Member.		Demonstration -First aid / videos			Practice session with small group of students mentored by faculty members	
7	EVENT MANAGEMENT & LEADERSHIP Talent and Exhibition By the students group. (TALENTS Day)					Concluding session, certificate awarding to the best performed student group with wisdom and words inspiration by the Management Representative, Principal, Vice Principal, Dean, and Controller of Exams	


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INDUCTION PROGRAMME FOR I YEAR B.E STUDENTS 2019-2020

The following Programs were conducted for the first year BE Students as per the guidelines of VTU

12-08-2019

- Orientation program was conducted on 12th August 2019 at A J medical college auditorium, to welcome the new students and their parents. Dr. Shantharama Rai C., Principal, Dr. A J Shetty, president of the institution and the Mr. Vijaya Alva, was the chief guest of the day, addressed the students and the parents. Chief guest motivated the students to face new challenges in their life. President explained about the facilities of the college. Principal briefed about the college activities and academic rules & regulations of the institution.
- After the lunch hostel rooms were allotted to the students.



13-08-2019

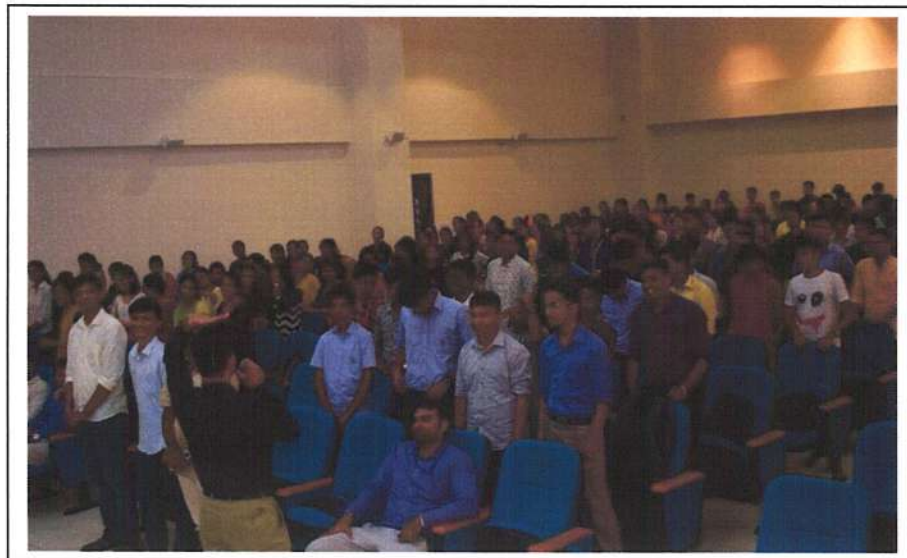
- Students were allotted to different sections. Computer science, Electronics and Communication, Civil, Information Science and Mechanical engineering branch students were allotted to section A, B, C, D & E respectively.
- Class advisor & counsellors met their students in their respective classes to advise the students about the college academic and disciplinary activities.
- Meditation plays an important role in keeping the mental and physical health in good condition. Students practiced meditation for 30 minutes. Dr. Kishore Shetty coordinated the students to do meditation.
- Principal welcomed and congratulated students to the AJIET campus.
- HODS of different department addressed the students.




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14-08-2019

- Dr. Kishore Shetty coordinated the students to do meditation.
- The Universal Human Values component, which acts as an anchor, develops awareness and sensitivity, feeling of equality, compassion and oneness, draw attention to society. It also connects students with each other and with teachers so that they can share any difficulty they might be facing and seek help from others. Dr. Kishore Shetty M, HOD of Chemistry department conducted class on Universal human values.
- Chairman of different college committees addressed the students regarding the extra-curricular activities, opportunities and facilities in the institution.
- Campus tour was conducted for the students to familiarize about the different laboratories, library, cafeteria, workshops etc.




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15-08-2019

- Independence day was celebrated in the AJIET Campus. Principal Dr. Shantharama Rai C and Mr. Raghavendra S Padil, Inspector Kavour Police station jointly hosted the national flag and addressed students. Dr. Antony P J, HOD of CSE Dept. and Dr. Rajesh Rai HOD of Mechanical Dept. also addressed the students.




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16-08-2019

- Dr. Kishore Shetty coordinated the students to do meditation.
- Dr. Vasant K R, Asst. Professor Mathematics Department and Prof. John Prakash, Asst Professor ISE, Department conducted classes on Universal Human Values.
- Dr. Sujaya. C, Head of Physics department exemplified regarding the VTU regulations governing the degree of BE/ BTech programme under outcome based education (OBE) and Choice Based Credit System(CBCS) for the academic year 2019-20.
- The art of practicing yoga helps in controlling an individual's mind, body and soul. It brings physical and mental disciplines to achieve a peaceful body and mind; It helps in increasing flexibility, muscle strength, respiration, energy and vitality. Mr. Manohar M, Physical director conducted yoga classes for the students.



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17-08-2019

- Meditation was conducted by Dr. Kishore Shetty at the beginning.
- After completion of the engineering, it is everybody's aspiration to get a suitable placement. For this purpose, placement talk was conducted by Ms Meghana Ballal, the placement coordinator of the institute.
- Principal addressed the students to motivate them to face new challenges in life




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19-08-2019

- Laughing therapy was conducted by Dr. Kishore Shetty, Department of chemistry, AJIET
- A session on universal human values was conducted by Mr. John Prakash Veigas , Asst. Professor CSE dept.
- In order to improve the English communication skills a talk was delivered by Prof. Sheela Montero, Department of Humanites, AJIET.
- Games was conducted for the students by Mrs. Vishmitha Shetty and Mrs Vilma D Souza Asst. Professors Mathematics department.




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20-08-2019

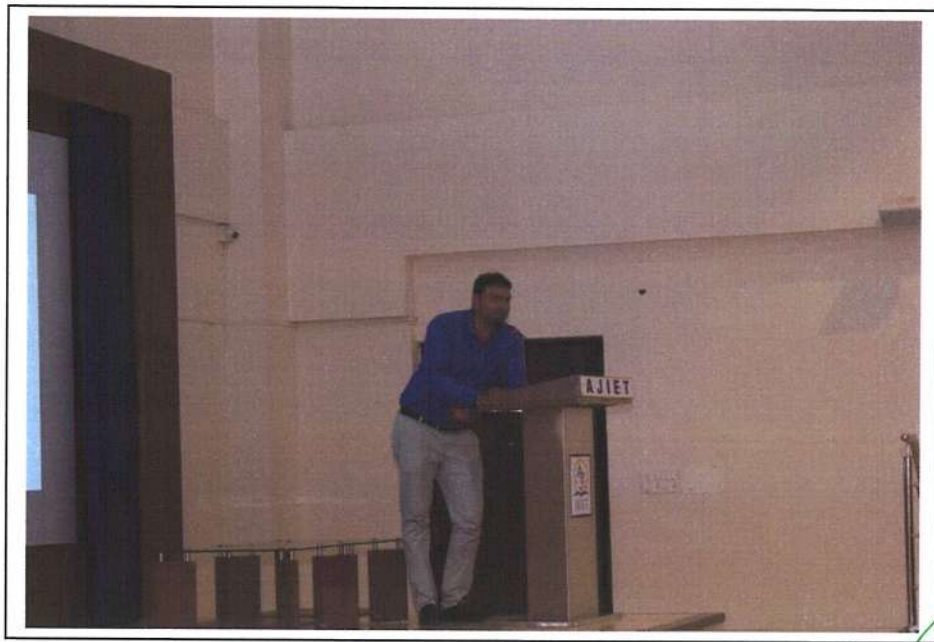
- Meditation was conducted by Dr. Kishore Shetty
- A session on universal human values was conducted by Dr. Vasanth K R, Asst. Professor Mathematics dept.
- Environment concern is our one of the fundamental duty. Planting of more trees could save the world from the increasing pollution. In this aspect “Planting of saplings”, the programme was arranged for full day by the institution to create awareness among the newly joined students. Dr. Sadananda Kumar, Asst. Professor, Department of Physics lead the programme.



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21-08-2019

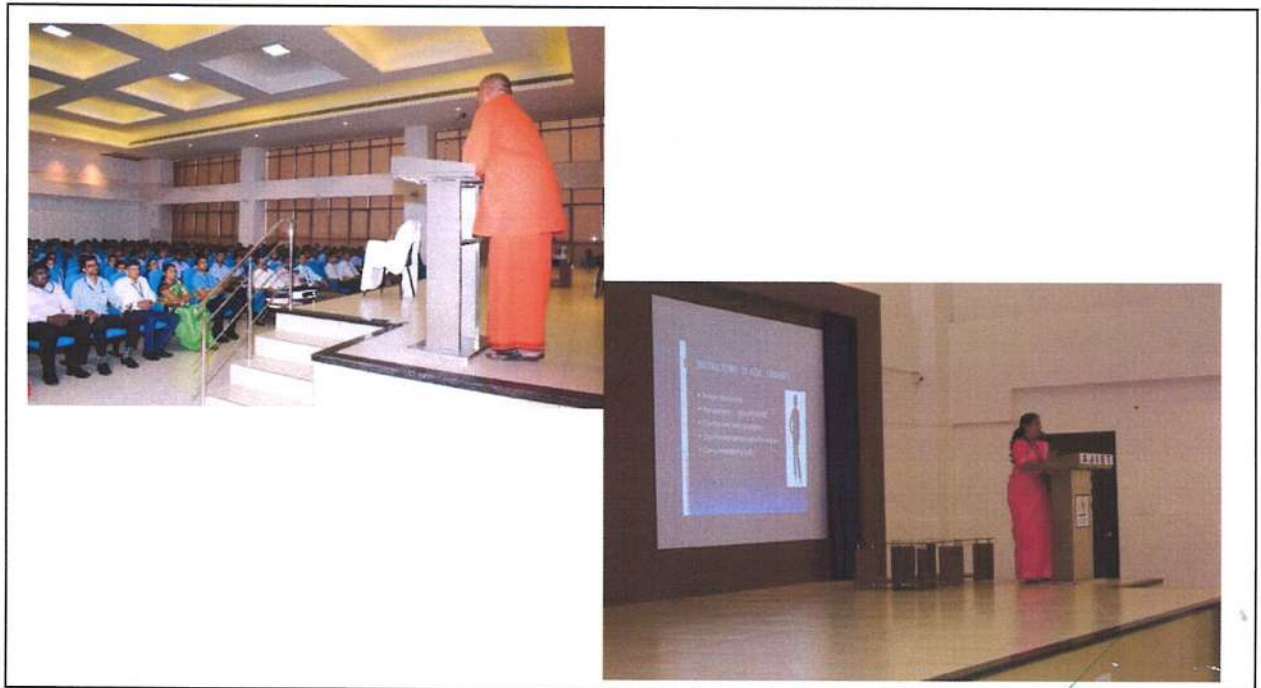
- Meditations was conducted by Dr Kishore Shetty
- A session on universal human values was conducted by Mr. John Prakash Veigas , Asst. Professor CSE dept.
- Creative skills painting, sculpture and pottery which will hopefully flow into the engineering design was conducted by Mr Nithin Shet, Department of Mechanical engineering, AJIET
- Computer session was conducted by Ms Sharanya P S, Asst. Professor ISE Dept. to familiarize computer concepts.



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22-08-2019

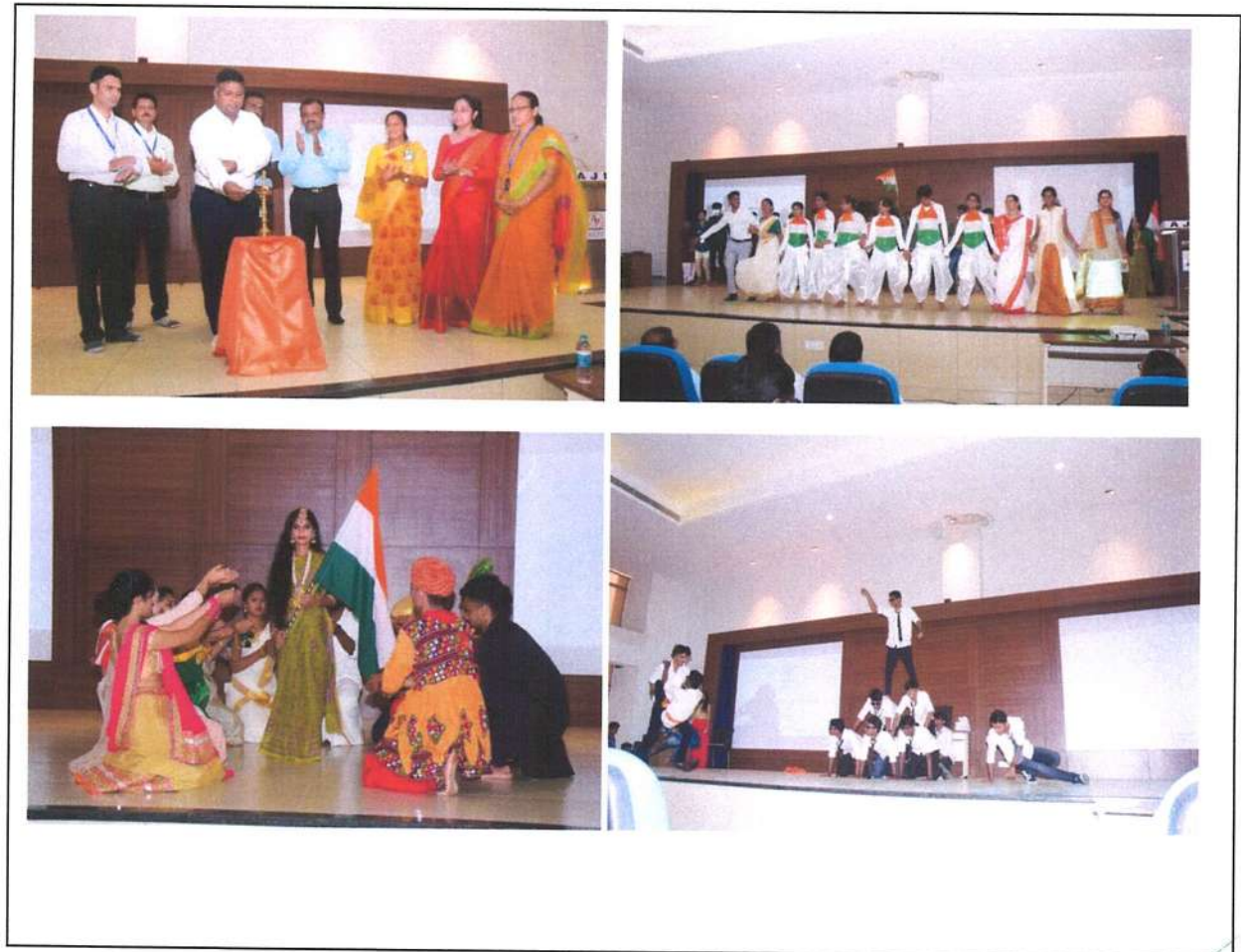
- Motivational talk on social activism and the public life was conducted by Swami Buddhidanandaji maharaj from Ramakrishna mutt, Mangalore
 - Reading, writing, possible and enacting the play was performed to the students by Dr Rithin Kumar N B, Department of Physics, AJIET
 - Womens' harassment committee chairman Dr. ShanthaKumari, HOD of Mathematics Department and Mrs. Divya , Asst. Professor dept of E&C C Dept addressed the girls
- students to give the awareness



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24-08-2019

- “Freshers day” was conducted for the first year students in order to nurture their hidden talents



K. S. S.

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