



VIMAL JYOTHI ENGINEERING COLLEGE

JYOTHI NAGAR, CHEMPERI – 670632, KANNUR, KERALA

Affiliated to APJ Abdul Kalam Technological University, Approved by AICTE
ISO 9001 : 2015 Certified | Accredited by Institution of Engineers (India), NBA, NAAC
Ph: 0490 2212240, 2213399 Email: office@vjec.ac.in Website: www.vjec.ac.in

NAAC Cycle 2

Criterion: 3.4.3

3.4.3Number of extension and outreached Programmes conducted in collaboration with industry,community and Non- Government Organizations through NSS/ NCC/ Red Cross/ YRC etc., year wise during the last five years.

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CHARITY PILGRIMS ACTIVITY REPORTS

(JULY 2021- JULY 2022)

1. CHARITY PILGRIM-2022

Vimal Jyothi is having the custom of conducting a community oriented programme right from the year 2007, named CHARITY PILGRIM. The ultimate aim behind the event is to inculcate sharing mind among upcoming engineers towards the socially, mentally & physically challenged people lives around our society. This programme is conducting every year in the month of December, as it is the month of pilgrimages to the Holy places to all people in Kerala belongs to various religions. Every year we used to visit the following places along with our first year BTech students accompanied by their Class tutors, HODs, Teachers, PTA representatives & Management representatives with rice and required grocery items for their daily food. Also we extend our one day physical service to the place where we visit.

This year 2022, the charity pilgrim visit has been conducted on 20th May 2022. The 409 students belong to various first year batches were participated in the visit with their class tutors and management representatives. The students were fully enjoyed and satisfied with charity visit. They got a different vision regarding the need of empathetic living in the society.

Charity Pilgrim -2022

Date of visit- 20/05/2022

| SL No. | Class | Accompanying Faculties | Place of visit | Bus Number |
|--------|-----------------|--|---|------------|
| 1 | S2 CE | 1. Logi N Bobby 2. Indu T 3. Rojin | Karunapuram Ph No:- 9497678903 | 6 |
| 2 | S2 CSE C | 1. Fr.Bibin 2. Vasudevan Nair 3. Shiji Mol | Thirurakthasram, Asankavala Ph No:- 9447663566 | 10 |
| 3 | S2 CSE A | 1. Ryne PM 2. Sibi Joseph 3. Jomy Jose | Theresa Bhavan Vembua & Mariya bhavan Poopparamba Ph No:- 9447935189 | 11 |
| 4 | S2 ADS | 1. Fr. Libin 2. Bindu Sebastian (ECE) 3. Bindu Sebastian(CSE) | Providence Home Vilamana Ph No:- 8281069434 | 7 |
| 5 | S2 CSE B | 1. Shaji George 2. Tintu Devasya | Hope Pilathara Ph No:- 98477422992 | 5 |
| 6 | S2 CSD & ME | 1. Dr.Sreekanth 2. Mejo Fransis 3. Swathi Chandran 4. Shijith Thomas 5. Timmy Philip | Thirumni Ph No:- 9447867006 | 8 |
| 7 | S2 ECE | 1. Manoj KC 2. Jerin Yomas 3. Ammu Jose | Mariyabhavan Peravoor | 2 |
| 8 | S2 AEI & EEE | 1. Athira M Thomas 2. Sr.Ancilin 3. Prakash James | Samaritin Home Chengalal & Swanthanam Chemperi 9446641007 | 3 |

Coordinators,

1. Vasudevan M – 9447641850
2. Jomy Jose – 9495146970
3. Shijith Thomas – 9847151817

VIMAL JYOTHI ENGINEERING COLLEGE, CHEMPERI ELECTRICAL AND ELECTRONICS
ENGINEERING DEPARTMENT CHARITY PILGRIM REPORT





(2021-25 BATCH)

INTRODUCTION

On 20th may 2022, S2 30 students from EEE branch and 15 students front AEI branch and four faculty members of VJEC conducted a charity pilgrim to samaritan trust, nellikunnu andkarunalayam. samarthak trust, nellikunnu and karunalayam about 140 residents of all age groups. They spread the message of unconditional love to all. They are specialized in Spastic Rehabilitation, covering persons with Mental Retardation, Cerebral Palsy, Autism, Multiple disabilities, Al-Zhiemers, Muscular dystrophy, Multiple Sclerocis, Hydrosephalus, paraplegia etc., Psychosocial Rehabilitation of treated and controlled Mentally ill persons, accident and trauma care activities, free dialysis units, activities against alcohol and drug abuse, environmental protection, pollution control, biofarming etc.

PURPOSE

Charity pilgrim is the part of motivating the students as a socially committed person.. Thevisit was conducted in connection with a part of social services . HOPE (Health Oriented Project Establishments) has born with a vision of "Health to all" covering physical, mental and spiritual development. Students of VJEC were first addressed by Management team of the charitable trust. We have brought rice and essentials for the centre and actively participated in the cultural activities mingling with inmates. The students then cut the share sweets with the residents and then spend some time with them.

NAME OF INSTITUTION

Samaritan trust, Nellikunnu and Karunalayam.

LOCATION OF INSTITUTION

samaritan Home, Chengalayi, Sreekandapuram, Kannur - 670631 Karunalayam Old Age Home, Chemperi, Kannur - 670632

INSTITUTION ACTIVITIES

Samaritanold age home

Medical Support:

Timely medical intervention is crucial in every unexpected physical condition. Oncethe hospital intervention is complete, the patient may have to take at most care in the following days which may extends to years. Some long term diseases further weakens various aspects specifically health, mind, family, financial stability and social involvements. Medical team including doctors, nurses, physiotherapists, and other volunteers. They regularly visits homes of patients and attend their needs. The team provides essential medicines, medical equipments including oxygen, wheel chairs, water beds, air beds, walkers etc. In the case of patients requiring dressing up of wounds the medical team is ready to render frequent visits.

Family Support:

Sickness of any member in a family is a concern of every other. Focusing on the stability of the family seems a better antidote for this. Medical team which includes trainedcounselors is ready to help out distressing family members. OPPAM volunteers are at service to find a way out of the economic crisis in each case. Thus supporting a patient becomes the support for the entire family. Samaritan Animation center avails suitable means to find a livelihood, though menial to the persons undergoing difficult physical conditions



Social Support:

Focusing on families that are isolated from the mainstream, either due to financial constraints, stigmas, sickness, physical or psychological ailments, Samaritan renders a laudable service to bring them to the limelight of the society. Besides we try to bring out patients who are confined to their homes to the social circles. This gives them a chance to cherish their cultural and artistic aspirations. The animation center distributes books to those interested in reading. The small scale production unit is envisioned for their welfare.

Ambulance service:

Samaritan Ambulance service assists the home care unit. The ambulance is ready for the transportation of poor and critical patients at times of emergency.

Training and Orientation Programmes:

By realising the need of transforming our younger generation into virtuous citizens who will better stand for the entire humanity. This thought motivates us to organize assorted animation programmes for different age groups and specifically for the students. Awareness programmes for the voluntary organizations like; NSS, SPC, AICUF, Red Cross etc. are effective in influencing the pulse of the society. A team of trained resource persons and experts actualize this goal. The collaboration of Janamithri Police, Kudumbasree were significant in these animation enterprises.

Karunalayam old age home

Karunalayam is a community based home and promote recovery, community integration and improved quality of life for members who have been diagnosed with a mental behavioural health condition that significantly impairs their ability to lead meaningful lives. The staff help them to maintain a climate of healthy-mental, physical, social and strengthen the normal capacities. We make them aware of their duties and responsibilities in their capacities.

We educate and alleviate the social isolation experienced by the mentally ill in communities. Our counselling effectively helping them to improve their self-concept. Psychiatric care team allowing the inmates to maintain contact with their families and make bridges between the inmates and their families. The multi-disciplinary team regularly doing counselling, recreational activities, home visiting, educational and vocational programs, religious activities, social skill training etc. help them to eliminate social stigma and bring them to the mainstream in society.

Karunalayam Charitable Trust is registered as a public charitable trust. It has got a certificate of recognition by the Board of Control for Orphanages and other Charitable Homes, the Certificate of Registration for Psycho-social Rehabilitation Centres of Mentally Ill persons by Social Justice Department of Govt. of India.

Mission

To provide protection and loving care and rehabilitate them to their respective homes and to bring them to the mainstream of society by enhancing their mental and physical health.

LIST OF STAFF MEMBERS





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Mrs. Tintu George T, Associate Professor EEE Dept. Mrs. Athira M Thomas, Associate Professor EEE Dept. Sr. Anciline, Lab Technician EEE Dept.

Mrs. Reshma, Associate Professor AEI Dept

PHOTOGRAPH





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Criterion: 3.4.3



OLD AGE HOME VISIT (KARUNALAYAM CHEMPERI)



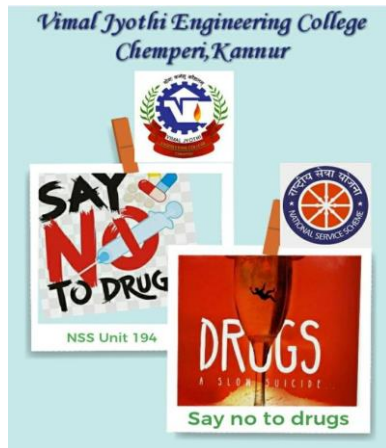


NSS ACTIVITY REPORTS

(JULY 2021-JUNE 2022)

2.ANTI DRUG OATH

As a part of the Anti-Drug Campaign of the Government of Kerala, the NSS Volunteers took the Anti-Drug Oath. The pledge was recited by Mr. Vasudevan, program officer of the Unit. The students jointly invoked the pledge with immaculate spirit and enthusiasm. The pledge emphasised on complete aversion to any kind of drugs and the exponentially growing necessity to get eradicate their circulation in the society. This cultivated a sense of responsibility and positive values in them.



ANTI DRUG OATH TAKING



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NAAC Cycle 2

Criterion: 3.4.3

3.ANTI DRUG SHORT FILM COMPETITION

A short film competition was conducted for the students on the topic “Anti – Drug”. The conviction and vision of the students were tested in this competition. The gravity of the bad influence of drugs were expressed by the students through their well - executed visualisation of their concepts. The best among the numerous remarkable entries were selected and were awarded cash prizes. The program cultivated a culture of expression of ideas and concepts effectively through audio - visual medium.

| | |
|--|---|
| <p>Cash Prize for Competition</p> <p><i>Poster design</i> first ...Rs.500/- Second...Rs.250/-</p> <p><i>Video Competition</i> First...Rs.1500/- Second..Rs.750</p> <p>NSS Unit 194 Vimal Jyothi Engineering College</p> |  <p>DRUGS MAKE LONELINESS FEEL SOOTHING, AND REALITY REMINDS YOU THAT IT'S TERRIFYING. IT JUST TAKES ONE HAND TO PULL YOU IN, BUT IT IS HARD TO FIND EVEN A SINGLE HAND TO DRAG YOU OUT.</p> <p>ലഹരി ഏകാന്തതയ്ക്ക് മധുരമുള്ളതായി തോന്നി കഴിയുന്നു ബോധം അതിന് മാറുകമായ കയ്പ്പാണെന്ന് ഓർമ്മപ്പെടുത്തുന്നു. ഉന്മാദത്തിലേക്ക് വലിച്ചുഴയ്ക്കാനും ഉത്ബോധത്തിലേക്ക് പിടിച്ചുയർത്താനും ഒരു കൈതാങ്ങേണ്ടി മാത്രം മതി.</p> <p>Video by Sreeram Pavithran SS CSE C</p> |
|--|---|

Anti drug posters



WINNER





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NAAC Cycle 2

Criterion: 3.4.3

4. ANTI DRUG POSTER COMPETITION

An online poster making competition was conducted for the students. The participants imbibed the qualities of a drug free society and showcased their artistic skills. A number of posters were received and the best among them wereshort-listed. Graphical representation of anti-drug messages and ideas with stunning images and powerful words enhanced the success of the competition

Anti drug posters





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NAAC Cycle 2

Criterion: 3.4.3

5.TALK WITH YOUR DOCTOR

- Venue :- Google Platform
- Date :- 01/07/2021
- Time :- 5:30-6:30 pm
- Total Number of Members :- 25
- Speaker :- Dr. Sarun Ghosh

Brief:-

A live Q&A session about covid 19 vaccination after effects with Dr. Sarun Ghosh(Medical officer FHC Kottiyoor)was held on 1st July 2021 via Google meet from 5:30pm to 6:30pm .

Amidst the pandemic the live Q&A session cleared all the doubts regarding vaccination.

Event Poster:-





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NAAC Cycle 2

Criterion: 3.4.3

6.WEBINAR ON DATA SCIENCE AND MACHINE LEARNING OPPORTUNITIES

- Venue :- Google Platform
- Date :- 11/09/2021
- Time :- 7:30pm
- Total Number of Members :- 30
- Association with :-Entri App

Brief :-

Webinar on DataScience and ML was conducted on 11th September at 7:30pm through the Google meet platform. There are ample opportunities in the current software industry in M.L and DataScience. The resource person conveyed all the information which was beneficial for the participants. Followed by a Q&A session.

Event Poster:-

VIMAL JYOTHI ENGINEERING COLLEGE

IEEE

Data Science and Machine Learning Opportunities

FREE WEBINAR

In Association With IEEE SB VJEC

Sep 11th | 7:30 pm

REGISTER NOW

ENTRI





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NAAC Cycle 2

Criterion: 3.4.3

7.NETWORKING WITH IEEE

- Venue :- Google Platform
- Date :- 12/09/2021
- Time :- 7:30pm
- Total Number of Members :- 28
- Speaker :-Mr.Shone Jose

Brief :-

As part of IEEE DAY 2021 awareness campaign a session regarding Networking with IEEE was conducted through an online platform on 12th September 2021 by Mr.Shone Jose (Associate Manager, Course 5 Intelligence,Vice chair Student Activities Committee).

The speaker gave a session that IEEE has the largest Technical Society. There are lots of Techno experts who can guide us and help us to sort problems. He explained many ways of connecting with experts from different areas. Followed by a Q&A session.

Event Poster :-

The poster features logos for Vimal Jyothi Engineering College, IEEE, and IEEE Day 2021. The text reads: "IEEE Day 2021 Awareness Campaign", "Networking with IEEE", "12th September 2021", "7:30PM IST". A photo of Mr. Shone Jose is shown on the right. His name and title are listed at the bottom left: "Mr. Shone Jose, Associate Manager, Course5 Intelligence, Vice Chair - Student Activities Committee, Kerala Section".





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NAAC Cycle 2

Criterion: 3.4.3

8.BLOG WRITING CONTEST

- Date:- 27/09/2021
- Time:- 7:30 pm
- Total Number of Participants:- 08

Brief:-

As a part of IEEE DAY 2021 Blog Writing Competition was held online on 27th September 2021. Winners were awarded cash prizes of ₹500 and ₹250 .

Convenors: Archa Varadaraj and Predhik C.k

Event Poster:-

VIMAL JYOTHI ENGINEERING COLLEGE IEE IEEE

As part of IEEE Day 2021

WORDS OF WONDER

Blog Writing Contest

Deadline: 27.09.2021

First Prize ₹500

Second Prize ₹250





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NAAC Cycle 2

Criterion: 3.4.3

9. IEEE XTREME 15.0

- Date :23rd-24th October 2021
- Time: 24 hours
- Venue:Vimal Jyothi Engineering College

Brief:-

IEEE Xtreme is a global challenge in which teams of IEEE Student members – advised and proctored by an IEEE member, and often supported by an IEEE Student Branch – compete in a 24-hour time span against each other to solve a set of programming problems. The event starts at 5.30 am on 23rd October 2021 and ends at 5.30 am on 24th October 2021.

IEEE Xtreme Ambassador : Sharan Rathnakumar

Staff Incharge: Prabin James





10.BLOG WRITING COMPETITION

- Venue :- Google Forms
- Date :- 28th February 2022
- Time :- 8:00 pm – 8:10 pm (UTC +5:30)
- Total number of Participants :-Total: 85

IEEE members: 63

Non-IEEE members: 22

IEEE SB of Vimal Jyothi Engineering College has conducted a Blog writing competition for students. Blog writings open up the creative and thoughtful ideas which are helpful for everyone. It makes them attribute to society and get support. The main objective of this event is to develop and improve writing skills and creates an awareness for the integrated approach in Science and technology for a sustainable future. It was started on 9th March, 2022 at 9:00pm and ended on 10th March at 7:00pm arranged in a Google form platform. The coordinators of the event were Aswanth Ramesh and Sharon Rose Babu. It was a non-technical section level competition. Many students attended the event. The competition gave many information and thoughts among students. It is aimed to enrich the knowledge and give better experience. The event helped the students to share the content and gain exposure.

EVENT COORDINATOR

- Aswanth Rameshan
- Sharon Rose Babu



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NAAC Cycle 2

Criterion: 3.4.3

EVENT GALLERY

Integrated Approach in Science and Technology for a Sustainable Future

"There must be a better way to make the things we want, a way that doesn't spoil the sky, or the rain or the land" – Paul McCartney

We have been hearing for quite some time that we are leaving in an era of Tech but isn't it time to start living in the era of Green-Tech. Science and Technology are viewed as a passage and means of improving the quality of life. We have been working on exciting new technologies and studying scientific research that will help address the world's biggest challenges. When we used to think of the causes of these ideas that we are passionate about we often seem to forget to put the environment on that list. However, with the due course of time sustainability has made its stature in the dictionary of society. It is no longer merely a voice on the internet but a driving force leading technological development to an economic and social future through the path of the environment. It has become a requisite for many industries and people are no longer oblivious to the necessity of development in technology for a sustainable future.

Today, companies around the world are developing new technologies and scientific discoveries designed to help them address the sustainable goal. To meet these goals will require efforts in various directions channeling the potential of innovations and ideas of technology. Gradually, we have come up with ideas and innovations that have been put in motion with the aim of a future for all. For instance, the concept of green architecture has been touted as the solution to long led problems of climate change, heavy-building. Construct buildings and structures that are environmentally friendly and do not harm their surroundings after being called upon. If we ask a person on the road what they think are the few ways of attaining sustainable development, we might stumble upon "using the waste as resources to create something great". That is exactly what the industries have been doing with wastewater electricity generators. In the past, the wastewater was discharged into the natural environment.

François-Henri Pinault, a French businessman said "Sustainable development is a fundamental break that's going to reshuffle the entire deck. There are companies today that are going to dominate in the future simply because they said stands true because the solution for this problem will take generations to come."

INTEGRATED APPROACH IN SCIENCE AND TECHNOLOGY FOR A SUSTAINABLE FUTURE

"Science of Today is Technology for Tomorrow"

Science and technology are not new words to us and are most frequently used terms which people use to derive the same meaning. First of all the basic thing that everyone must know is the difference between the terms science and technology. Science is basically theories and results of researchers in theoretical form to provide knowledge about a specific domain whereas technology is the application of scientific knowledge. Thus technology is the action of scientific results and there lies the importance of the integration of science and technology. The relevance of the Integrated approach of science and technology for a sustainable future came when the same was declared as the theme for National science day 2022 by Dr. Jithendra Singh, the Union minister of State (Independent Charge) Science and Technology and Earth Sciences.

During the theme release speech delivered by our Union Minister it is said that the integration of science is based on four pillars namely theme based approach of problem solving, extended science integration combining technical, engineering and medical aspects, extended science driven approach for making industries and startups enabling them to work for a sustainable future and extra science integration by collaborating line ministries and departments of central government. The relevance of the theme can be connected to the Sustainable Development Goals (SDG) declared by the United Nation in 2016 which are to be achieved by the nations by 2030. By the





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NAAC Cycle 2

Criterion: 3.4.3

11. QUIZ COMPETITION

- Venue :- Google Forms
- Date :- 28th February 2022
- Time :- 8:00 pm – 8:10 pm (UTC +5:30)
- Total number of Participants :- Total: 85

IEEE members: 63

Non-IEEE members: 22

IEEE SB of Vimal Jyothi Engineering College has conducted a quiz competition on behalf of the science day. Quiz Competitions are always interesting and informative which provide excitement among the students. The main objective of this event is to convey the importance of science day to our student members and all the students in our SB. It also aimed to improve the basic knowledge about the science and technology for a sustainable future. The quiz was arranged in a google form by giving a time of 10 min with single round competition. As we aimed the event was very informative and knowledge enriching competition for the participants. Virtual platform based competition gives better experience to the participants. Winners are announced after the competition and the prize money was distributed to the winners.

EVENT COORDINATORS

Aswanth
Ramesh
Agil
Mathews
Antony





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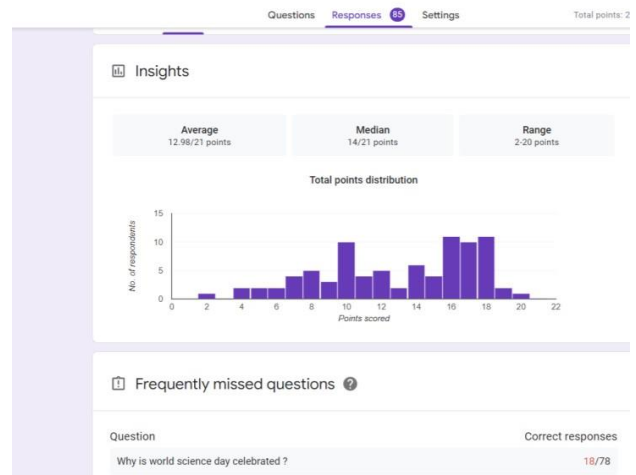
Criterion: 3.4.3

NATIONAL SCIENCE DAY 2022 Feb 28, Friday
QUIZ COMPETITION

Date : 28 February 2022
Time : 8:00 pm

REGISTRATION LINK : <https://forms.gle/khHex7irdbEdSV1T6>

The winner will be getting a prize money of ₹ 2000*0
2nd prize: ₹ 1000*
3rd prize: ₹ 500*





12.WEBINAR SESSION

- Venue :- Google Meet
- Topic :- Introduction to ATC and job Opportunities
- Date :- 26th May 2022
- Time :- 7:00 pm – 8:30 pm (UTC +5:30)
- Total number of Participants :-Total: 93

IEEE members: 33

Non-IEEE members: 60

IEEE SB of Vimal Jyothi Engineering College has conducted anonline webinar on the topic INTRODUCTION TO AIR TRAFFIC CONTROL on 26th May at 7:00pm in a Google meet platform. The talk was given by Sreelesh Sreedharan, Assistant General Manager (Air traffic control), Airports Authority of India. The session was interesting and useful for the students and it provided many information about this field. 33 IEEE members and 60 non-IEEE members participated in this webinar. The session was very interactive and the speaker was well experienced in this field. It benefited the students interested in the field and others to know more about this system. It was followed by a Questionnaire session for the participants to clarify their doubts which was a really good approach for the participants. It gives an excellent opportunity for the students to increase their knowledge about this through the session

EVENT COORDINATORS

- Aswanth Rameshan
- Agil Mathews Antony



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NAAC Cycle 2

Criterion: 3.4.3

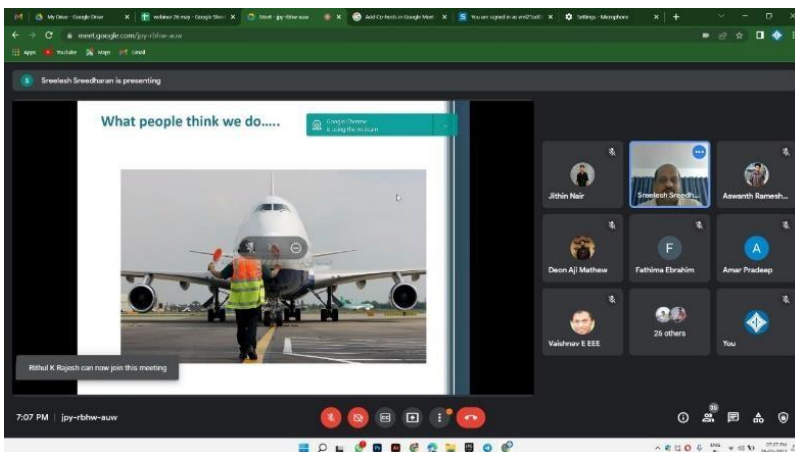
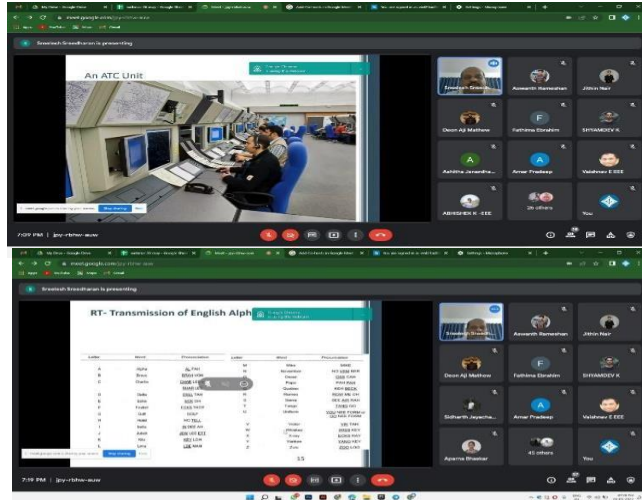
Introduction To ATC
(Air Traffic Control) & job opportunities

26 May 7 PM

Sreelesh Sreedharan
Assistant General Manager
(Air Traffic Control)
Airports Authority of India

<https://forms.gle/hniCqURdPKjuFKn6>

[/ieesbvjec](#)





13.JAM COMPETITION

- Venue :- Google Meet
- Date :- 09th March 2022
- Time :- 8:00 pm – 9:00 pm (UTC +5:30)
- Total number of Participants :-Total: 18

IEEE members: 14

Non-IEEE members: 4

IEEE SB of Vimal Jyothi Engineering College has conducted a JAM competition for students. It was a confidence building platform to engage in public speaking for expressing their ideas and thoughts. It was an interesting game with a goal to encourage students to showcase their communication skills. It improves the knowledge of the integrated approach in Science and Technology for a sustainable future. The competition started on 9th March, 2022 at 8:00pm and ended on 9th March at 9:00pm in a Google meet platform. The coordinators of the event were Aswanth Ramesh and Sharon Rose Babu. It was a non-technical section level competition. The performance of the participants were evaluated by Kiran S Nambiar. Many students took part in the competition. The topic was given 30 minutes before the presentation then the participants want to present it in one minute. The winners were awarded with a prize money of Rs.1500,750,500 for 1st, 2nd and 3rd positions. It gave excellent opportunity for the students to further develop their communication capabilities throughout the competition.

EVENT COORDINATORS

- Aswanth Rameshan
- Sharon Rose Babu



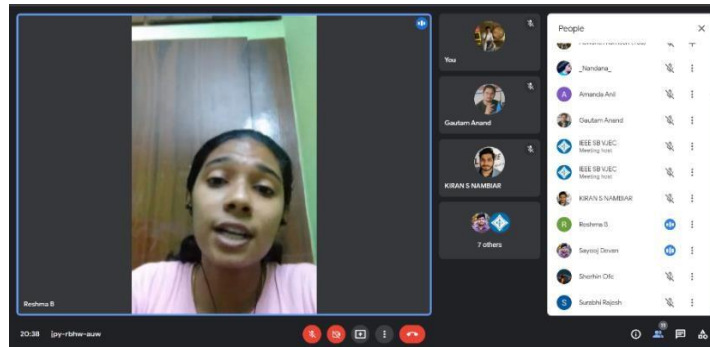
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