

Kilimanoor "A Unit of Vidya International Charitable Trust" Wednesday News

Issue No:118 1st January to 31th January ,2020

Events/Talks/Seminars/Conferences

✤ FABRICATION AND INSTALLATION OF FOOT OPERATED SANITIZER DISPENSER

The Workshop staff of Mechanical Engineering department fabricated a pedal operated sanitizer dispenser. It was fabricated by using scrap materials available in the campus. The dispenser was installed in the Lobby to be utilized by the students and staff. The dispenser was designed and fabricated by **Mr. Unnikrishnan** (Trade Instructor- ME), **Mr. Anil Kumar** (Trade Instructor- ME), **Mr. Sooraj** (Trade Instructor- ME) and **Mr. Ajmal** (Trade Instructor-ME).



✤ PLACEMENT TRAINING

The Career Guidance and Placement Unit of VAST Technical Campus organized a training program for the final year students with the primary objective of up-skilling them. The aim was to improve the overall competency of the students and to plan proper corrective measures while preparing them for placements. The training program was conducted by Pragmatix Learning through online (google meet). The resource persons for the entire programme were Mr. Deepak, Ms. Seetha Thampi, & and Ms. Rozary S. The following topics were covered.



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Numbers Percentages Data Arrangements + Coding Decoding Time and Work Sentence Correction Vocabulary

Training schedule

Batch 1:

| Date | Timing | Batch 1 | | |
|-------------------------|----------------------|-------------------------------------|--|--|
| 1 <mark>4-Jan-21</mark> | 11:00 am to 12:30 pm | Numbers | | |
| | 01:30 pm to 03:00 pm | Percentages | | |
| 15-Jan-21 | 11:00 am to 12:30 pm | Data Arrangements + Coding Decoding | | |
| | 01:30 pm to 03:00 pm | Time and Work | | |
| 16-Jan-21 | 09:00 am to 10:30 am | Sentence Correction | | |
| | 11:00 am to 12:30 pm | Vocabulary | | |

Batch 2:

| Date | Timing | Batch 2 | |
|-----------|----------------------|---------------------|--|
| 18-Jan-21 | 11:00 am to 12:30 pm | Numbers | |
| 10-Jan-21 | 01:30 pm to 03:00 pm | Percentages | |
| 19-Jan-21 | 11:00 am to 12:30 pm | Data Arrangements | |
| | 01:30 pm to 03:00 pm | Time and Work | |
| 20-Jan-21 | 09:00 am to 10:30 am | Sentence Correction | |
| | 11:00 am to 12:30 pm | Vocabulary | |

Each topic was further divided into 2 subsections where the first subsection dealt with the concepts and the trainers covered all the important aspects associated with every topic. The second subsection dealt with problem solving of all the major concepts that was covered in the class. As the total training hours is fixed as 15, this was the best strategy as it ensured maximum exposure of topics to the students .The response from students was minimal during the start of the training compared to classroom sessions. But the students towards the end participated unquivocally .We have planned for a quick refresher in the next phase which is planned in March to equip students with concept



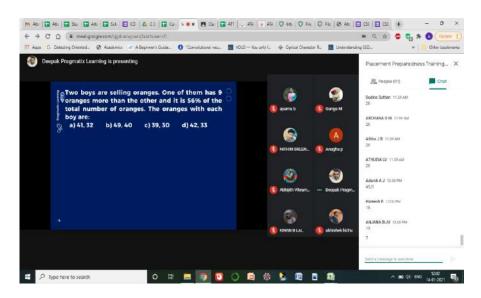
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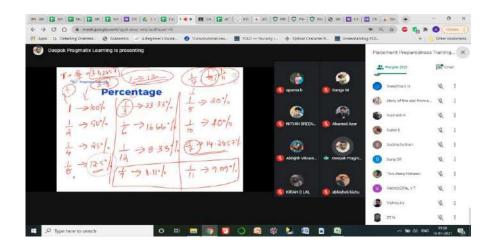
reinforcing session. The training program was well appreciated by the students and they gave good feedback about the trainers as well. The attendance of the students are as follows.

- Batch 1 (ECE, EEE, & CSE): 82%
- Batch 2 (ME & CE): 78.5%

The students also requested they need similar training programs covering more topics, so that they can prepare much better for the placement.

Few of the photos of the programme are attached below:







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***** CAREER GUIDANCE PROGRAM ORGANIZED FOR SCHOOL STUDENTS

As a part of Vidya Social outreach program, CGP team of Vidya Academy of science and Technology Technical Campus organized 6 CGP programs for plus two students. The program was held either online or offline mode at locations Varkala, Anchal, Kottarakkara and Kadakkal. During this occasion, interactive sessions on **Career Planning** and an overview of courses which a student can opt after plus two was explained. The details of entrance exams for admission to professional courses like KEAM, NEET and JEE were also informed. The details of the CGP Programs held on this week are summarised in the table shown below.

| Area | School Name | No. of Studen ts attend ed | Date of CGP | Mode | Assigned CGP Member |
|------------------|---|--|-----------------|---------|-------------------------------|
| Varkala | Sivagiri HSS | 40 | 27-Jan- 2021 | Offline | Mr.Dawn Sivan, Ms.Anjana N |
| Varkala | Sivagiri Central School | 50 | 26-Jan- 2021 | Online | Ms.Anjana N |
| Kottarakka ra | RV HSS Valakom | 40 | 28-Jan- 2021 | Online | Mr.RamuRajendra n |
| Kadakkal | GHSS Kummil | 110 | 29-Jan- 2021 | Online | Mr.Dawn Sivan |
| Anchal | GHSS Thadikkad, VHSS Thadikkad | 80 | 28-Jan- 2021 | Online | Mr.Dawn Sivan |
| Varkala | BPM School | 8 | 26-Jan- 2021 | Online | Ms.Anjana N |

 ✓ A career guidance class was held at Sivagiri HSS on 27th Jan 2021 and 28th Jan 2021. The session was handled by Ms. Anjana. N (Asst. Prof – ECE) and Mr. Dawn Sivan (Asst. Prof –ECE) respectively. They were accompanied by Ms. Anaya Anson and Mr.Ajikrishnan. D. Total 75 students participated in the session.





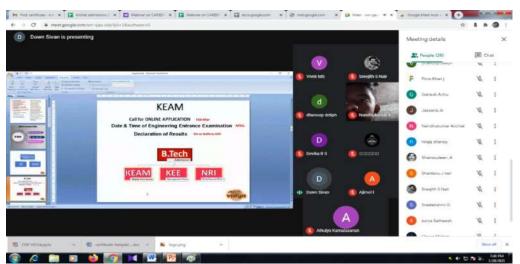
✓ A career guidance class was held at BPM School, Varkala on 26th Jan 2021. The session was handled online via Zoom by Ms. Anjana. N (Asst. Prof – ECE). Total no: of students in the 12th section was 8 . All attended the session.



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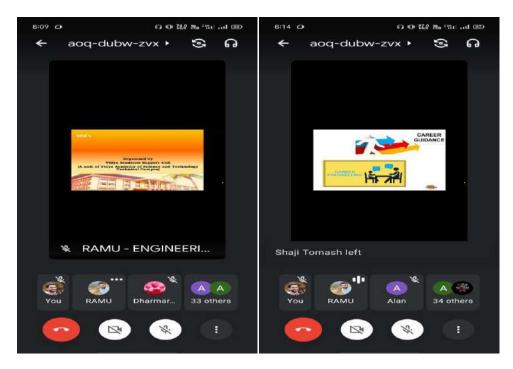
✓ A Career Guidance Programme (Online) was conducted on the VHSS&HSS THADIKAD school in Anchal Area on 28th January 2021 by Mr.Dawn Sivan., (Asst.Prof -ECE):





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✓ Kottarakara area team had conducted a career guidance program for 12th standard students studying in RV VHSS Valakom on 28/1/2021 through online platform at 8 pm. The program was coordinated by Mr. Ranjith M (Asst.Prof- EEE) and class was handled by Mr. RamuRajendran (Asst.Prof- ME).34 students participated in the program.



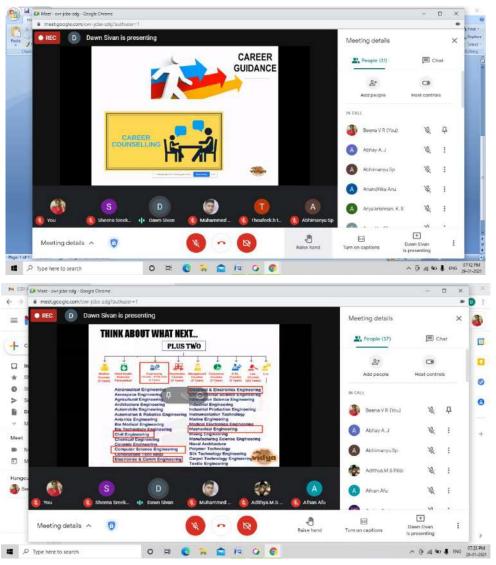
CGP program conducted at RV HSS, Valakam, Kottarakkara Area

✓ Vidya Student Support Cell conducted a Career Guidance Programme for plus two students at GHSS Kummil, Kadakkal on 29/01/2021 from 7.00 pm to 8.15 pm. The speaker of the event was Mr.Dawn Sivan(Asst. Prof- ECE). The event was hosted by Ms. Beena V R (Asst. prof- CSE). The event started at 7.00 pm with a welcome and introductory speech by Ms.Beena V R (Asst. prof-CSE) and the Speaker of the event Mr.Dawn Sivan presented a very informative session about different courses and related entrance examinations after plus two, different scholarships available for those courses and about Vidya and Vidya scholarships. Some of the students asked their doubts in the Q&A session and Mr. Dawn Sivan could clear all the doubts. Total of about 35



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students attended the session and got responses through Google form provided. About 86% of the students rated the session **Excellent** and about 14% of them rated it **Good.** The session was also attended by Ms. Bindu Nair (CGP In-Charge at GHSS Kummil School), Ms.Shaiba, Ms,Anusree K S, Mr.Shaiju .



Both an energetic presentation by Mr. Dawn Sivan and active and enthusiastic participation from students made the session successful.

- ✓ A Career Guidance Programme was conducted on the following tuition centres in Anchal Area on 16th January 2021 by Ms. Anjana N(Asst. Prof- ECE):-
- 1. Classic Academy



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- 2. Concept Academy
- 3. ACE Tuition Centre

An interactive session on Career Planning was held and an overview of courses which a student can opt after Plus two was explained. The details of entrance exams for admission to professional courses like KEAM, NEET and JEE were also informed. The pictures of the CGP conducted on that day are included herewith:



*** VALEDICTORY FUNCTION: ADMISSION CAMPAIGN 2020**

An all staff meeting was organized at Mechanical seminar hall for appreciating the efforts of staff members in Admission Campaign 2020 on 7th January, 2020 at 2.30 pm. The meeting chaired by Er. Devarajan R, Project Director was hosted by Mr. Sanoj K. K, Manager-Administration. Function started with the welcome speech by Dr. T. Mathavaraj Ravikumar, Principal VAST TCin which he congratulated all people who worked along with the Prof. K. Vijayakumar, Admission advisor and Mr. Chandu C.B, Admission Convenor for achieving commendable number of admissions in 2020. Er. Devarajan R, Project Directorappreciated all the staff members for their sincerity and teamwork even during this COVID pandemic which resulted in more admissions than previous years. He also expressed the gratitude from management side to staff for supporting and working together for VIDYA. Er. Devarajan R, Project Director and Dr. T. Mathavaraj Ravikumar, Principal VAST TCgave Memento as token of gratitude from management to Prof. K.Vijayakumar for



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guiding the admission teams through all admission campaign activities. On his return speech he congratulated all and conveyed his wishes for next year's admission campaign activities. **Mr. Chandu C.B**, Admission convener gave his sincere thanks to all area coordinators for supporting him during the entire journey, and also appreciated the teamwork did by them for getting more admissions. **Smt. Anitha Vijayan**, Trustee Coordinator congratulated and conveyed wishes to all for future endeavors. All Area Coordinators shared their experience during admission campaign 2020 Journey. The meeting concluded at 3.30PM.

Glimpses of the event:







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✤ ALUMINI TALK FOR FIRST YEAR EEE STUDENTS ORGANIZED BY EEE

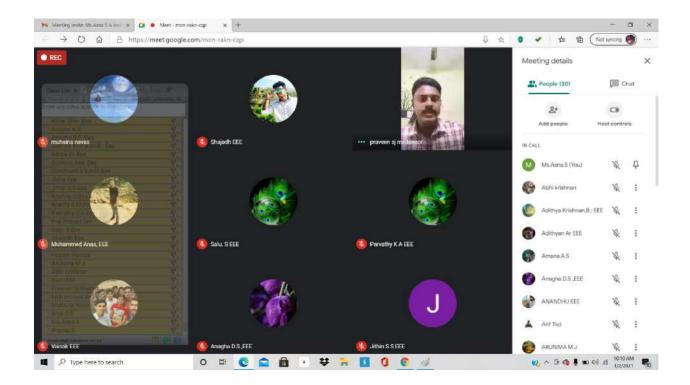
The Department of Electrical and Electronics Engineering, Vidya Academy of Science and Technology Technical Campus organized an Alumni Talk for first year students on 2nd January 2021 at 10.00 am through Google Meet under the guidance of Dr. M C John Wiselin (HOD-EEE). The talk was delivered by Mr. Praveen S J, Telecommunication Department, Kerala Police and Mr. Rahul H U, Assistant System Engineer, TCS. It was coordinated by Ms, Asna S Asok, (Asst.Prof- EEE). The objective of the talk was to give an awareness about the competitive exams and what are the steps to be taken to grab a job. Total participants of the programme were 35.

The session started with a welcome speech by Ms. Asna S Asok and gave an introduction to both the Alumni. **Mr. Praveen S J** started the first session, he shared his experience in cracking the PSC Exam, how he prepared for the exam, what are the steps needed to be taken including newspaper reading and advised to solve all the objective questions which are available on the prescribed textbooks. He also explained his job nature in police Department and how he cleared the physical test. After that there was an interaction session between the students. Many students cleared their doubts regarding the State and Central Government jobs like difference between technical job pattern and general job pattern, various examinations etc. The first session concluded at 10.45 am.

Next session was handled by **Mr. Rahul H U.** He shared his experience of clearing Nation Qualifier Test by TCS. He also explained the nature of Software jobs and the importance of JAVA and Python Programming Languages and also motivated the students to learn programming languages and coding. After that there was an interactive session students cleared all the doubts regarding software jobs, the programming languages etc..The session was concluded with general feedback & Vote of Thanks by Muhisina Navas and Vaishak B. The outcome of this programme was grand success and waved positive feedback and the students expressed their interest to attend more sessions.

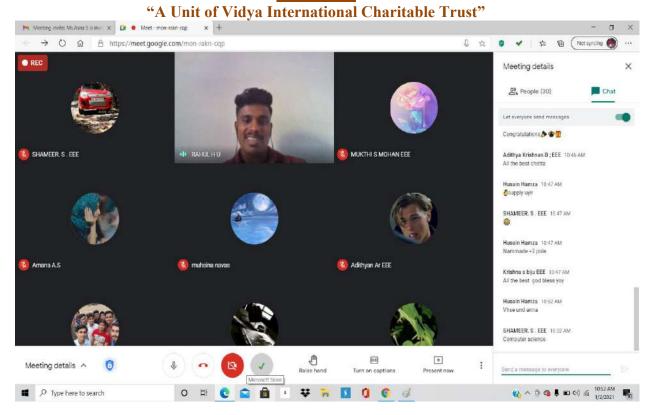








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***** PANCHAYAT BUS STAND CLEANING INITIATIVE BY NSS

The NSS Unit 502 of VAST TC, Kilimanoor, conducted a community cleaning programme as part of this year's Republic Day, on 26^{th} January, 2021 in the Panchayat Bus stand, Kilimanoor. The reverent president of the panchayat of Pazhekunnimel, Mr. Rajendran, inaugurated the function at 9:00 am after a short motivational speech. The newly elected ward members Mr. Syam and Mr. Ajmal (2015 VAST TC alumnus) were also present for the inauguration ceremony. About 25 NSS volunteers, including both second year and third year students, participated in the cleaning programme which ended at 1:00 p.m. The volunteers were guided by their programme officer Mr. Lenin Babu (Asst. Prof – CE). The authorities appreciated the selfless effort of the NSS Unit of VAST TC and thanked all the volunteers present for the much needed cleaning of the private bus stand premises.



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✤ DRAWING COMPETITION ORGANIZED BY DEPT. ECE AS A PART OF REPUBLIC DAY CELEBRATION

The students of first year students ECE celebrated the 72nd Republic Day by conducting a Drawing Competition. The student coordinators of the programme were Mr. Mohamed Ajmal (Group Tutor: Mr. Dawn Sivan) and Ms. Shifana Nasar (Group Tutor: Ms. Niraja J. Shenoy).

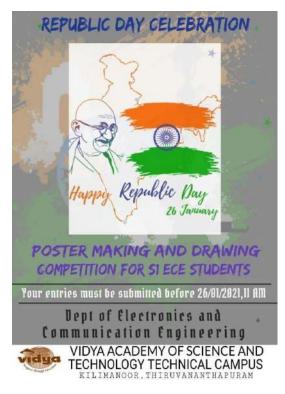
The event was conducted online. The theme of drawing Competition was Republic Day. The students participated with complete involvement. Among the entries obtained, the best drawings were selected. The first place was for the drawing by Vanamala. M. The second place was shared by Ms. Sandra Santhosh and Ms. Anamika A. G. The third place was for Mr. Yadu S. M. Mr. Anandu B. and Ms. Aswathy B. Chandran were specially mentioned for their drawings done with great effort. The poster for the event was created by Mr. Muhammad Anvar A. and the introduction video was prepared by Mr. Aromal P. Baiju.



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The poster for the event is shown below:



Some of the drawings are shown below:





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The students reported that it was a good experience for them.

✤ FACULTY DEVELOPMENT PROGRAMME

- Ms. DivyaMadhu (HoD in Charge -CSE) participated a Six-day online FDP on "Cybersecurity and Blockchain Technology" organized by Department of Computer Science and Engineering, College of Engineering Perumon from 18-1-2021 to 23-1-2021.
- Ms.Anjana.N (Asst.Prof ECE) completed an online STTP on "Recent Advances and Research Domains in Machine Learning" scheduled from 31st December 2020 to 4th January 2021 organized by LBS Institute of Technology for Women, Poojappura, Thiruvananthapuram, Kerala.
- Ms. Beena V R (Asst. Prof CSE) attended AICTE Training and Learning (ATAL) Academy Online FDP on Internet of Things (IoT) from 11/01/2021 to 15 /01/2021 at LBS College of Engineering, Kasaragod.
- Krishna L (Asst. Prof.-CSE) completed AICTE Training and Learning (ATAL) Academy Online FDP on "Data Sciences" from 18-1-2021 to 22-1-2021 at Saintgits College of Engineering



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COURSES

Ms.Asna S Ashok, Ms.Liji Ramesan Santhi , Ms.Dhanya S Lal and Ms.Mrudula Murugan completed an online course on Electrical Design Engineer by ARCITE on 16th January, 2021.

* WEBINAR

Ms. Sreejam M (Asst. Prof. CSE) attended an online webinar on Career Insights and way Forward –Post Covid" organized by IETE Mysuru Centre on 15th January 2021.

✤ ACHIEVEMENTS OF STUDENTS

- The students of 3rd semester Mechanical Engineering Sahad A K, Sreeganesh M S, Arsh G, Abhay Kiran, Aswin S and 5th semester Mechanical Engineering Gururajsagar M, Nandhu H, Abin B I, Bhavika M Das, Sona S, Anuja A, Sruthy S, Anooj S A, Devilal D S, Mohammed Arif attended Internship program from 22nd December ,2020 to 11th January ,2021 (14 days) at Water Treatment Plant, Kerala Water Authority, Aruvikkara, Thiruvananthapuram.
- The students of 5th semester Mechanical Engineering Hari Sankar M S, Ashok A, Jishnu B, Shyamlal S, Sanil J R and Adarsh P Deep attended Internship at United Electrical Industries Ltd, Kollam from 18th December, 2020 to 4th January,2021.
- Sandra SP and Drishya Sajeev of S3 CSE attended an online awareness session on Open Streen Mapping organized by NSS unit of MES College of Engineering Kuttipuram on 09/01/2021.



VIDYA ACADEMY OF SCIENCE & TECHNOLOGY TECHNICAL CAMPUS – Kilimanoor "A Unit of Vidya International Charitable Trust" NEWLY JOINED FACULTY/STAFF

| Name of Faculty/Staff | Department | Designation | Remarks |
|-----------------------|--|----------------------------------|------------|
| Mr. B. Chandramohan | Electronics and Communication Engineering | Trade Instructor | 06.01.2021 |
| Mr.Thanseer P M | Mechanical Engineering | Assistant Professor | 11.01.2021 |
| Ms.Sajina .S | Electrical and Electronics Engineering | Assistant Professor(Contract) | 19.01.2021 |
| Ms.Anchu E S | Ms.Anchu E S Applied Science | | 25.01.2021 |

CONTRIBUTORS TO THIS EDITION

Dr. T. Mathavaraj Ravikumar(Principal), Ms Divya Madhu (HoD in charge CSE), Mr.Ramu Rajendran(Asst.Prof ME), Ms Anjana.N(Asst.Prof ECE),Ms.Karthika E.T.(Asst.Prof EEE) ,Ms Rini Madhavan Rajeev (Asst.Prof.CE),Ms Sreejam. M (Asst. Prof CSE), Ms Abitha (Asst.Prof AS) Ms Vigitha Vidyadhar (Asst. Prof AS) Ms. Aswathy S., PA to Principal.

SUGGESTIONS & SUPPORT

We value your suggestions for improvement. For contact or assistance on related matters please send us an email to <u>wednesdaynews@vidyatcklmr.ac.in</u>. We shall get back to you at the earliest.

Wednesday News Team