



**VIDYA ACADEMY OF SCIENCE & TECHNOLOGY TECHNICAL CAMPUS –**  
**Kilimanoor**

**“A Unit of Vidya International Charitable Trust”**

**Wednesday News**

**Issue No: 123 1<sup>st</sup> June to 30th June, 2021**

**Events/Talks/Seminars/Conferences**

**❖ HANDS – ON TRAINING WORKSHOP ON FUSION 360 BY  
DEPARTMENT OF CIVIL ENGINEERING**

The Department of Civil Engineering conducted an **online hands-on training workshop on Fusion 360' for third year and fourth year Civil Engineering students of our college on 2nd June, 2021.** 61 students registered for the workshop and **59 students participated for the same.** **Along with the students 8 staff members also attended the workshop.** The session was handled by **Mr. Vishnu Murukan, Application Engineer, Intercad Systems Pvt Ltd.** The workshop was hosted on the Google meet platform. The programme started at 10:00 AM and got extended to 1:30 PM. The students carried out the hands-on work using software installed in their respective computers. The workshop was **organised by Ms. Swathy Krishna V. R. (Asst. Prof – CE) and Ms. Vaisakhi Nair V. S. (Asst. Prof – CE)** along with the support of the faculty members in Department of Civil Engineering under the guidance of **Prof. Vijayakumar K (HOD – CE).**



**VIDYA ACADEMY OF SCIENCE & TECHNOLOGY TECHNICAL CAMPUS –  
Kilimanoor**

**“A Unit of Vidya International Charitable Trust”**



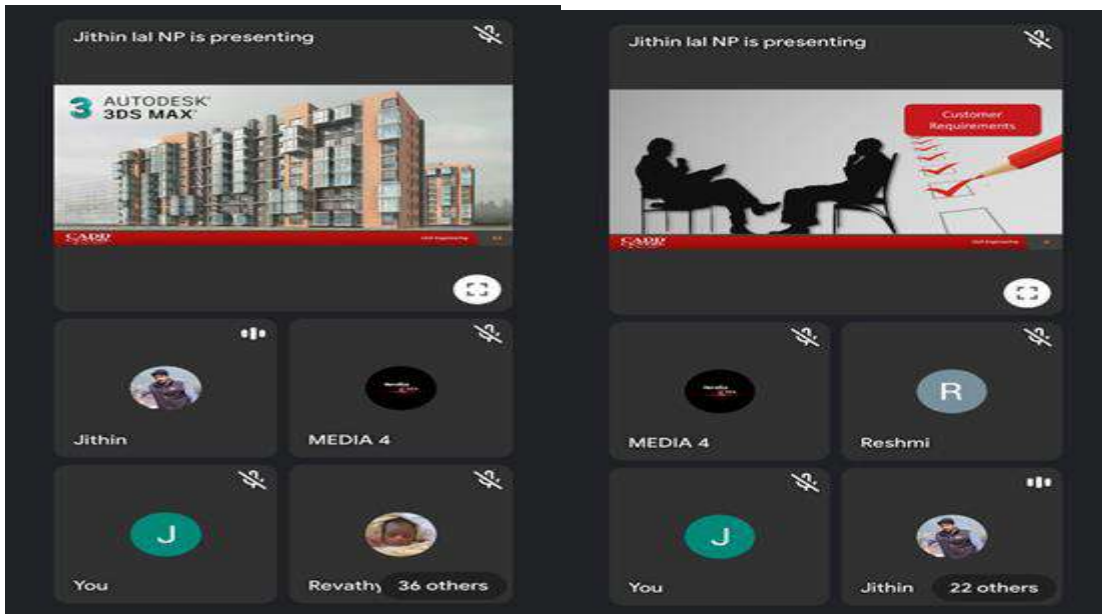
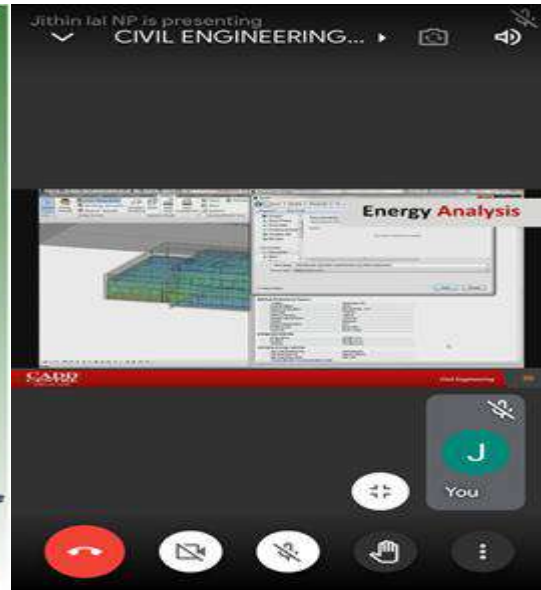
**❖ WEBINAR ON ‘CIVIL ENGINEERING SOFTWARE – AN INSIGHT’**

The Department of Civil Engineering conducted an online webinar on ‘**Civil Engineering Software – An Insight**’ for **final year Civil Diploma students on 4<sup>th</sup> June , 2021**. 49 students registered for the workshop and **35 students participated for the same**. The session was handled by Mr. Jithinlal M P, Senior Engineer, Business Support, Cadd Centre Training Services Pvt Ltd. The workshop was hosted on the Google meet platform. The programme started at 4:30 PM and got extended to 5:45 PM. The workshop was **organized by Ms. Meenu Rachel Jose (Asst. Prof – CE) and Ms. Vaisakhi Nair V. S. (Asst. Prof – CE)** along with the support of the faculties of Department of Civil Engineering under the guidance of **Prof. Vijayakumar K (HOD – CE)**.



**VIDYA ACADEMY OF SCIENCE & TECHNOLOGY TECHNICAL CAMPUS –**  
**Kilimanoor**

**“A Unit of Vidya International Charitable Trust”**





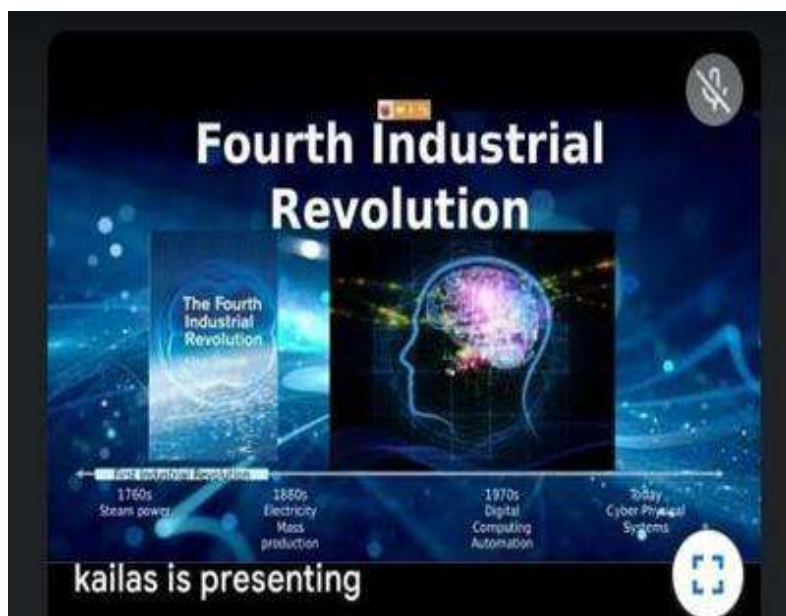
**VIDYA ACADEMY OF SCIENCE & TECHNOLOGY TECHNICAL CAMPUS –  
Kilimanoor**

**“A Unit of Vidya International Charitable Trust”**

**❖ INTERACTIVE TALK ON “FOURTH INDUSTRIAL REVOLUTION”**

The Electrical and Electronics Department of VAST TC conducted an interactive talk on **FOURTH INDUSTRIAL REVOLUTION** for EEE students on **12<sup>th</sup> June, 2021** from 9:30 am to 10:30 am via Google meet. The speaker of the event was **Mr. Kailas E K** (Project Assistant ICFOSS, former innovation coach-INTEL ATL labs) and also a free software enthusiast. The event was coordinated by **Ms Anjala S S** (Asst.Prof- EEE). Total 80 participants attended the programme. The speaker explained about the industrial revolutions that we have gone through and how it affects our life. He also described about five stages of design thinking and he encouraged the students to study courses beyond the subject knowledge and “We will always be ready to learn and relearn”.

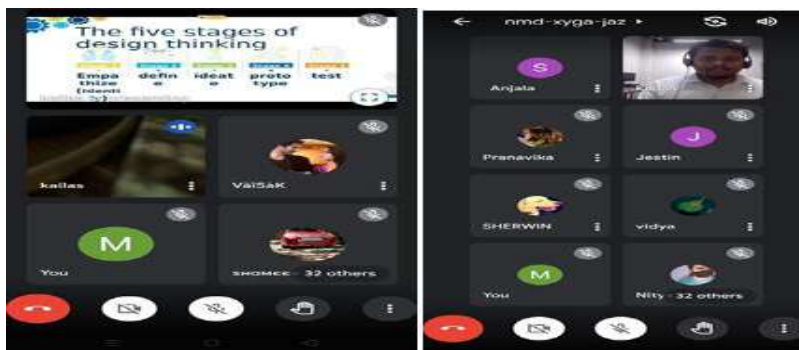
**GLIMPSES OF THE EVENT**





## **VIDYA ACADEMY OF SCIENCE & TECHNOLOGY TECHNICAL CAMPUS – Kilimanoor**

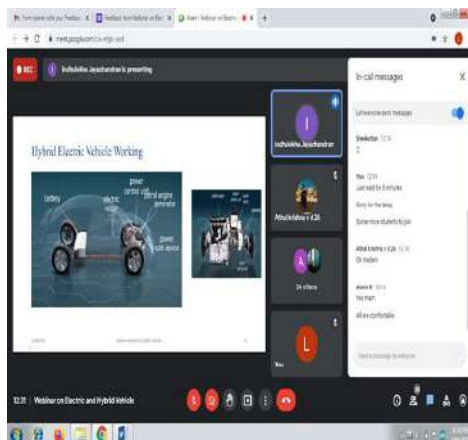
**“A Unit of Vidya International Charitable Trust”**



### **❖ WEBINAR ON “ELECTRIC AND HYBRID VEHICLE”**

The Electrical and Electronics Department of VAST TC conducted a webinar on **“Electric and Hybrid Vehicle”** for S. N Kottiyam polytechnic students on **18<sup>th</sup> June, 2021** from 12 pm to 1.00 pm via Google meet. The speaker of the event was **Ms. Indhulekha Jayachandran**, (Asst.Prof-EEE). The event was coordinated by **Ms. Liji Ramesan Santhi** (Asst.Prof-EEE). Total 40 participants attended the programme. The speaker explained about the basics of Electric vehicle, types of Electric vehicle, working of electric vehicle, working and types of Hybrid electric vehicle and plug-in electric vehicle, also challenges faced by electric vehicle.

### **GLIMPSES OF THE EVENT**





## **VIDYA ACADEMY OF SCIENCE & TECHNOLOGY TECHNICAL CAMPUS – Kilimanoor**

**“A Unit of Vidya International Charitable Trust”**



### **❖ WEBINAR ON CYBER SECURITY AND ETHICAL HACKING**

The **ELECTA**, Association of Electronics and Communication Engineering Department conducted an **inter college webinar on “Cyber Security and Ethical Hacking”** on **16<sup>th</sup> June 2021**, Wednesday from 3 PM over Google Meet. **Ms. Sreejitha S.G( Asst.Prof- ECE)** was the staff coordinator. **Anagha P.(S8 ECE)** **Thoufeek Baber (S6 ECE)** were the student coordinators of the program. **Dr. Neethu Raj R (HOD in Charge-ECE)** was the convener of the program. There were a total of 208 active Participants. **Mr. Sreenath Sasikumar, Founder and CEO Mashupstack** delivered the lecture. He is listed in **Google Hall of Fame** and has been honoured with the position of Deputy Commander with kerala police cyber dome. He is the technical reviewer of three books by Packt Publication UK also was the Global board member of mozilla Addons review committee, OWASP kerala board member and speaker. The speaker of the session Mr. Sreenath Sasikumar presented the keynote on Cybersecurity and Ethical Hacking. In this session the speaker pointed out the basic concepts of cybersecurity and ethical hacking. The concept of hacking, hacker and types of hackers. Meanwhile the speaker also did some programs showing the hacking and security examples. The speaker explained the case of hacking and reasons for hacking as insecure coding. Then he explained the basic idea



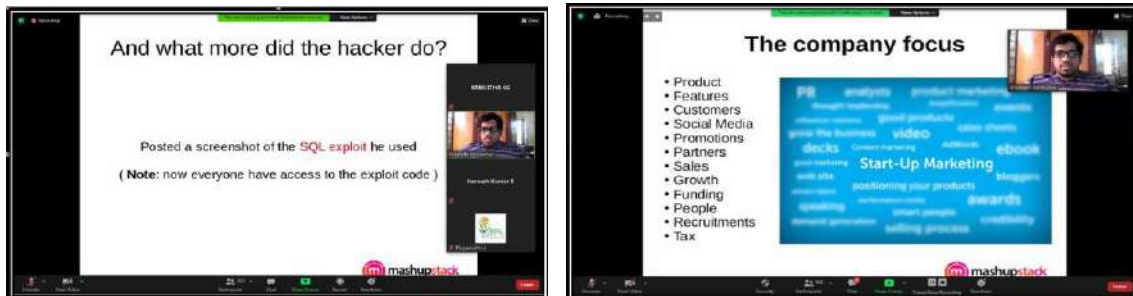


## VIDYA ACADEMY OF SCIENCE & TECHNOLOGY TECHNICAL CAMPUS – Kilimanoor

### **“A Unit of Vidya International Charitable Trust”**

behind security. The demo of attack scenarios was also shown. He also shared many famous quotes. This session gave everyone a perspective on cyber security and hacking. Students cleared their doubts regarding hacking, spoofing, darkweb, patch program.

### **GLIMPSES OF THE EVENT**



### **POSTER**

 Vidya Academy of Science & Technology  
Technical Campus, Kilimanoor 

**DEPARTMENT OF ELECTRONICS AND COMMUNICATION**

**INTER COLLEGE WEBINAR ON  
CYBER SECURITY  
AND  
ETHICAL HACKING**

**Speaker**  
**Sreenath Sasikumar**



**CEO, MashupStack**  
Google Hall of Fame Recipient  
Deputy Commander,  
Kerala Police Cyberdome

**JUNE 16, 2021  
03:00 PM**

**IN ASSOCIATION WITH**

 **MASHUPSTACK**  
SOFTWARE DEVELOPMENT  
AND TRAINING

 **ELETA**  
ASSOCIATION FOR DEVELOPMENT OF  
ELECTRONICS TECHNOLOGIES

**Register Now**  
<https://forms.gio/0P7Y1zpfU2L878>

**Convenor**  
Dr. Nandini Raj R.  
Hd.D, Dept of ECE  
95673 55662

**Program Coordinator**  
Ms. Sreetha S S  
Assistant professor  
9802868546

**Student Coordinator**  
Anagha P: 90721 88388  
Thoufeek Babar: 81570 13351



**VIDYA ACADEMY OF SCIENCE & TECHNOLOGY TECHNICAL CAMPUS –  
Kilimanoor**

**“A Unit of Vidya International Charitable Trust”**

**CERTIFICATE**



**❖ ELECTA SERIES I**

**ELECTA Association of Electronics and Communication Engineering Department** officially announced the ELECTA Series-1 on 5th June 2021, Saturday. Kindly see the link to Google Drive for the same:

<https://drive.google.com/file/d/14cxfvUE0fx5jYEdTHUJ2IL0kewE0/view?usp=drivesdk>







**VIDYA ACADEMY OF SCIENCE & TECHNOLOGY TECHNICAL CAMPUS –  
Kilimanoor**

**“A Unit of Vidya International Charitable Trust”**

**❖ PROJECT ABSTRACT COMPETITION**

The **ELECTA**, Association of Electronics and Communication Engineering Department organized an online Project Abstract Competition under ELECTA SERIES 1. **Mr.Dawn Sivan and Ms.Karunya R**, Assistant Professors from Department of ECE coordinated the program. **Dr. Neethu Raj R, HOD**, Department of Electronics and Communication Engineering chaired the convener of the program. Mr.Dawn Sivan (AP, ECE) and Ms.Karunya R (AP, ECE) chaired judges of the program. There were a total of 7 entries for the competition. The student coordinators were Aparna, Noufal, Stelin and Abhirami. The students were advised to create a project abstraction and the abstraction of registered students submitted through Google form. The selection was done by both judges based on the guidelines, content and creativity of the students. The following students bagged the titles:

**FIRST POSITION : DIVYAMOL N J (S8 ECE) & TEAM**

**SECOND POSITION : JERIN JOSEPH SEBASTIAN (S4 ECE)**

**THIRD POSITION : SARIKA S (S8 ECE) & TEAM**

**POSTERS**

The left poster is a registration flyer for the **ELECTA SERIES 1** Project Abstract Competition. It is organized by the Department of Electronics and Communication Engineering at Vidya Academy of Science and Technology Technical Campus, Kilimanoor. The registration period is from June 12, 2021, to June 18, 2021. It provides a Google Form link for registration and a contact email for sending abstracts. It also lists the student coordinators (Aparna, Noufal, Stelin, Abhirami) and staff coordinators (Mr. Dawn Sivan, Ms. Karunya R).

The right poster is a winners announcement for the same competition. It displays the winners in three categories: 1st, 2nd, and 3rd. The 1st place winner is Divyamol N J & Team (S8 ECE). The 2nd place winner is Jerin Joseph Sebastian (S4 ECE). The 3rd place winner is Sarika S & Team (S8 ECE). The poster also features the ELECTA logo and the association's name.



**VIDYA ACADEMY OF SCIENCE & TECHNOLOGY TECHNICAL CAMPUS –  
Kilimanoor**

**“A Unit of Vidya International Charitable Trust”**

**CERTIFICATE**



**❖ WEBINAR ON HOW TO START A STARTUP**

As a part of LET admission campaign 2021, the department of Electronics and Communication conducted a Webinar Topic **“How to start a STARTUP”**.

- **Date of event: 03/06/2021**
- **Time: 3.00PM to 4.00PM**
- **Platform: Google Meet**

Number and Name of Poly-Technique colleges contacted:

1. Central Polytechnic College, Vattiyoorkkavu
2. Women's Polytechnic College, Kaimanam
3. Nedumangad Polytechnic College, Nedumangad
4. Govt Polytechnic college punalur
5. Sree Narayana Polytechnic College, Kottiyam
6. Govt polytechnic Ezhukone
7. MGM Polytechnic, Kilimanoor



**VIDYA ACADEMY OF SCIENCE & TECHNOLOGY TECHNICAL CAMPUS –**  
**Kilimanoor**

**“A Unit of Vidya International Charitable Trust”**

8. Neyyattinkara polytechnic-EC
9. Neyyattinkara polytechnic-Electronics
10. Neyyattinkara polytechnic-Instrumentation

**Total number of Final year ECE Diploma students contacted-477,**

**Total number of registration-135**

**Total number of Participants- 72**

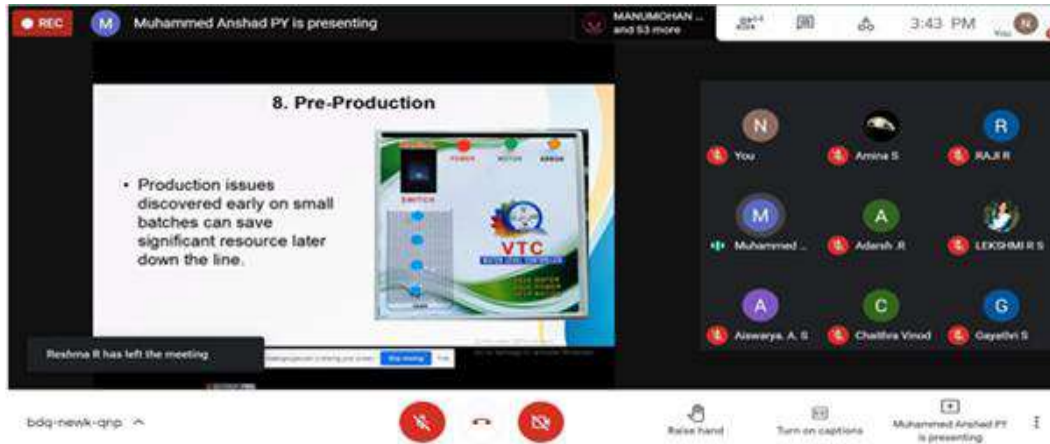
The event was hosted by the **Department of Electronics and Communication, Vidya Academy of Science and Technology Technical Campus, Kilimanoor** for all the interested ECE Final year Diploma students to get a better understanding of STARTUP. The resource person for the event was **Dr. Muhammed Anshad P. Y.( Asst. Prof- ECE) who has more than 8 years of experience in IEDC.** The Session started at 3.00PM with an introduction to the Webinar by **Ms. Aswathi V. Nair,( Asst. Prof- ECE), VAST TC.** Then the session was handed over to the speaker, he started right from the issues that students face in choosing what next after Diploma. In the webinar speaker explained about “How a generated idea can be made into a successful product” by various techniques. After the session, the participants were given the chance to discuss their doubts and ideas with others. All the participants attended actively till the end and the session concluded at 4.00PM. Total 70 participants attended the webinar, which was an interactive and informative one from the starting till end.



**VIDYA ACADEMY OF SCIENCE & TECHNOLOGY TECHNICAL CAMPUS –  
Kilimanoor**

**“A Unit of Vidya International Charitable Trust”**

**GLIMPSES OF SESSION**



**POSTER OF THE EVENT**





**VIDYA ACADEMY OF SCIENCE & TECHNOLOGY TECHNICAL CAMPUS –**  
**Kilimanoor**

**“A Unit of Vidya International Charitable Trust”**

**CERTIFICATE OF PARTICIPATION**



**❖COMPETITION ON REEL CORONA**

The **ELECTA, Association of Electronics and Communication Engineering Department** organized an online reel's competition under ELECTA SERIES 1 with the theme “**REEL CORONA**”. Ms. Sreejitha S.G (Asst.Prof-ECE) coordinated the program. Ms. **Niraja J. Shenoy ((Asst.Prof-ECE)** and Ms. Sreejitha S.G. (**Asst.Prof-ECE**) chaired judges of the program. There were a total of ten entries for the competition. The students were advised to create reels of duration 15 to 20 seconds and the theme should be comedy related to corona. The reels of registered students submitted through Google form were screened at preliminary level and six videos were selected for final decision. The Final selection was done by both judges based on the guidelines, content and creativity of the students. The performance and creativity of students were appreciable.



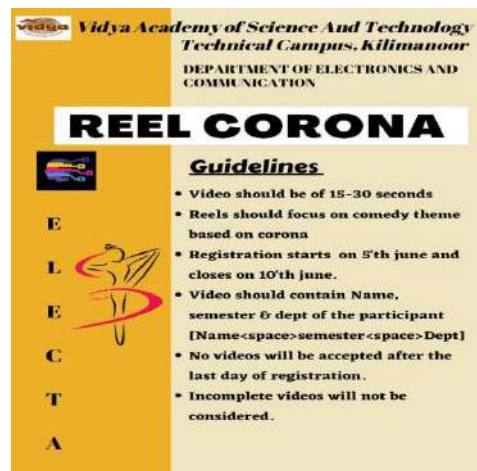
**VIDYA ACADEMY OF SCIENCE & TECHNOLOGY TECHNICAL CAMPUS –**  
**Kilimanoor**

**“A Unit of Vidya International Charitable Trust”**

**POSTER**



**GUIDELINES' POSTER**







## **VIDYA ACADEMY OF SCIENCE & TECHNOLOGY TECHNICAL CAMPUS – Kilimanoor**

**“A Unit of Vidya International Charitable Trust”**

The following students won the **first, second and third positions.**

- ★ Abhijith V.A (S8 ECE) and team
- ★ Mariyath Yousaf (S6 CE)
- ★ Anagha P and Team (S8 ECE).



### **CERTIFICATES**



### **❖ MARKETING A PRODUCT**

The **ELECTA, Association of Electronics and Communication Engineering Department** conducted a competition on **“MARKETING A PRODUCT”** on **11<sup>th</sup> June 2021** at 3PM over



## **VIDYA ACADEMY OF SCIENCE & TECHNOLOGY TECHNICAL CAMPUS – Kilimanoor**

### **“A Unit of Vidya International Charitable Trust”**

Google Meet. **Ms. Aswathi V Nair**(Asst.Prof-ECE) coordinated the program. **Mr. Dawn Sivan** (Asst.Prof-ECE) **and Ms. Aswathi V. Nair** (Asst.Prof-ECE) chaired judges of the program. The registered students were split into two batches batch 1 and batch 2. Both batches consisted of 6 participants. Each participant was given 10 minutes in which 2 minutes was given to think and 8 minutes to present their product. The products included Water Bottle, Mattress, Bicycle, Bluetooth headset, Dustbin, Bed sheet and so on. Batch 1 participants were judged by Mr. Dawn Sivan and Batch 2 by Ms. Aswathi V Nair. Three participants from batch 1 and two from batch 2 selected for the final round. Final round was judged by both judges and **Dr. Neethu Raj R** (HOD in Charge, ECE) also joined the judging committee.

### **POSTER**



**The following students bagged the 1st, 2nd and 3rd positions respectively.**

- ★ **Mr. Vaishnav M.S (S4 ME)**
- ★ **Mr. Jerin Joseph Sebastian (S4 ECE)**
- ★ **Ms. Jesna James (S4 ECE).**



**VIDYA ACADEMY OF SCIENCE & TECHNOLOGY TECHNICAL CAMPUS –**  
**Kilimanoor**

**“A Unit of Vidya International Charitable Trust”**

**VIDYA ACADEMY OF SCIENCE AND TECHNOLOGY  
TECHNICAL CAMPUS, KILIMANOOR**

**ELECTA**  
Association of Electronics and Communication Engineering  
Department

**MARKETING A PRODUCT  
CONTEST  
WINNERS**

**3rd**  
  
**JESNA JAMES**  
ECE (S4)

**1st**  
  
**VAISHNAV M S**  
ME (S4)

**2nd**  
  
**JERIN JOSEPH  
SEBASTIAN**  
ECE (S4)

**CERTIFICATE**

**VIDYA ACADEMY OF SCIENCE AND TECHNOLOGY  
TECHNICAL CAMPUS, KILIMANOOR  
(A Unit of Vidya Charitable Trust)**

**ELECTA**  
Association of Electronics  
and Communication  
Engineering Department

**CERTIFICATE OF PARTICIPATION**  
Proudly Present to  
**Sona Sanal**  
Of S2 CSE for actively participating in "MARKETING A PRODUCT"  
competition of ELECTA SERIES I organized by ELECTA, Association of  
Electronics and Communication Engineering Department on 11/06/2021

Ms. Aswathi V Nair  
Program Coordinator

Dr. Neethu Raj R  
HOD, Dept. of ECE

Dr. T. Mathavaraj Ravikumar  
Principal



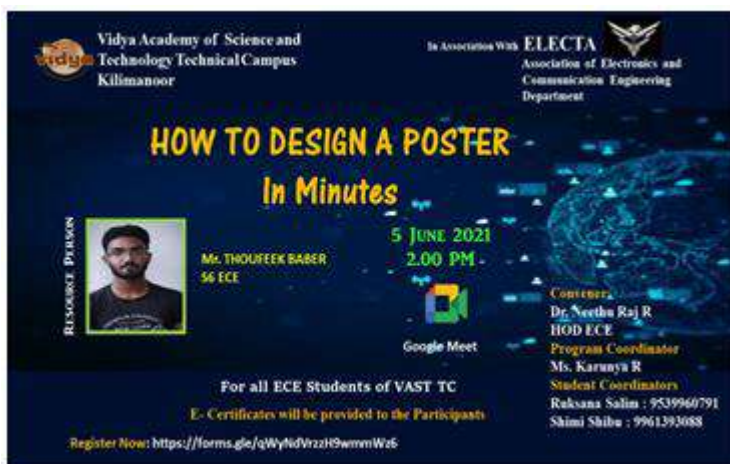
**VIDYA ACADEMY OF SCIENCE & TECHNOLOGY TECHNICAL CAMPUS –  
Kilimanoor**

**“A Unit of Vidya International Charitable Trust”**

❖ **PROGRAM ON HOW TO DESIGN A POSTER IN MINUTES**

The ELECTA, Association of Electronics and Communication Engineering Department conducted a program on **“HOW TO DESIGN A POSTER IN MINUTES”**. **Ms.Karunya R**, (Asst. Prof - ECE) coordinated the program. **Dr.Neethu Raj R** (HOD-ECE) was the convener of the program. Total 60 active students participated in the program. **Mr.Thoufeek Baber** (S6 ECE) delivered the lecture. The speaker of the session Mr.Thoufeek Baber started with a sample poster design based on the environmental day theme. He explained the poster designing procedures with Canva, a graphic design platform, used to create social media graphics, presentations, posters, documents and other visual content. He explained all the icons like templates, styles, elements, background etc. and its usages and applications in Canva software. Also, he showed different options that we can utilize to make our poster more attractive. He pointed out that we can use advanced features by accessing the Canva Pro version. The sessions went lively as the speaker cleared doubts from the participants' side and also the interaction and response received from them was overwhelming.

**POSTER OF THE EVENT**

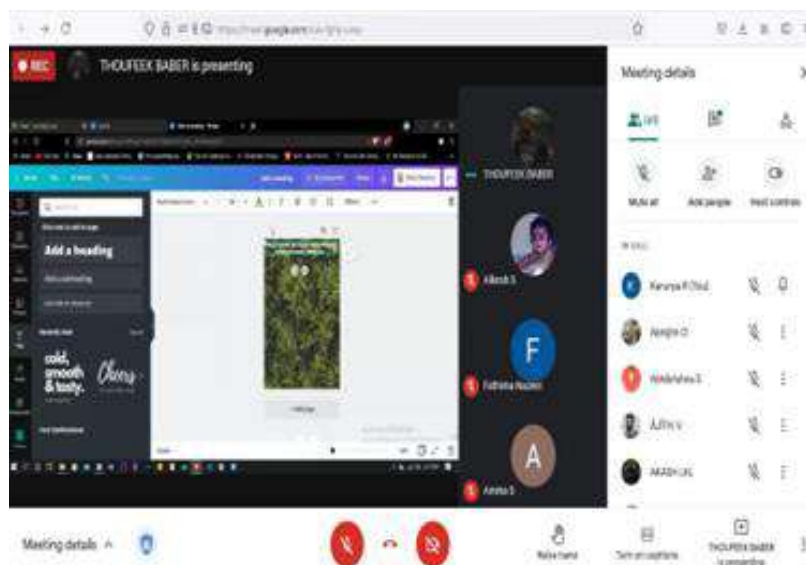




## VIDYA ACADEMY OF SCIENCE & TECHNOLOGY TECHNICAL CAMPUS – Kilimanoor

**“A Unit of Vidya International Charitable Trust”**

### GLIMPSES OF SESSION



### CERTIFICATE OF PARTICIPATION







**VIDYA ACADEMY OF SCIENCE & TECHNOLOGY TECHNICAL CAMPUS –**  
**Kilimanoor**

**“A Unit of Vidya International Charitable Trust”**

❖ **ONLINE SHORT TERM COURSE ON “CNC MACHINING AND PART PROGRAMMING”**

The department of Mechanical Engineering conducted a **Three Day Online Short Term Course on “CNC Machining and Part Programming”** (An Online Training session for the Diploma and VAST TC Mechanical Engineering Students with an Eminent Professional) as a part of the Vidya Technical outreach program in collaboration with **KINESYS TECH SOLUTIONS**, Trivandrum. The event was conducted on the Google Meet platform from **10th June, 2021 to 12th June, 2021**. The resource person for the course was **Dr. Vipin Gopan** (Asst. Prof - ME). **Mr. Midhun S S** (Asst. Prof-ME) and **Mr. Robin David** (Asst Prof- ME) coordinated the event. A total of 93 students participated in the event and received an overwhelming response.

**Three Days Online Short - Term Course on**  
**CNC Machining & Part Programming**  
(An Online Training session for the Diploma and VAST TC Mechanical Engineering Students with an Eminent Professional)

**Dr. Vipin Gopan,**  
Co-Founder and CEO,  
Kinesys Tech Solutions

**In Technical Collaboration with KINESYS TECH SOLUTIONS, Trivandrum**

**Register For Free**   **E-certificates will be provided for all the participants**   **10<sup>th</sup> - 12<sup>th</sup> June 2021**

Feel free to call us at 8921813288 or 9447302109 for more queries or registration  
Coordinators: Mr. Robin David( AP, ME Dept.) | Mr. Midhun SS ( AP, ME Dept.)

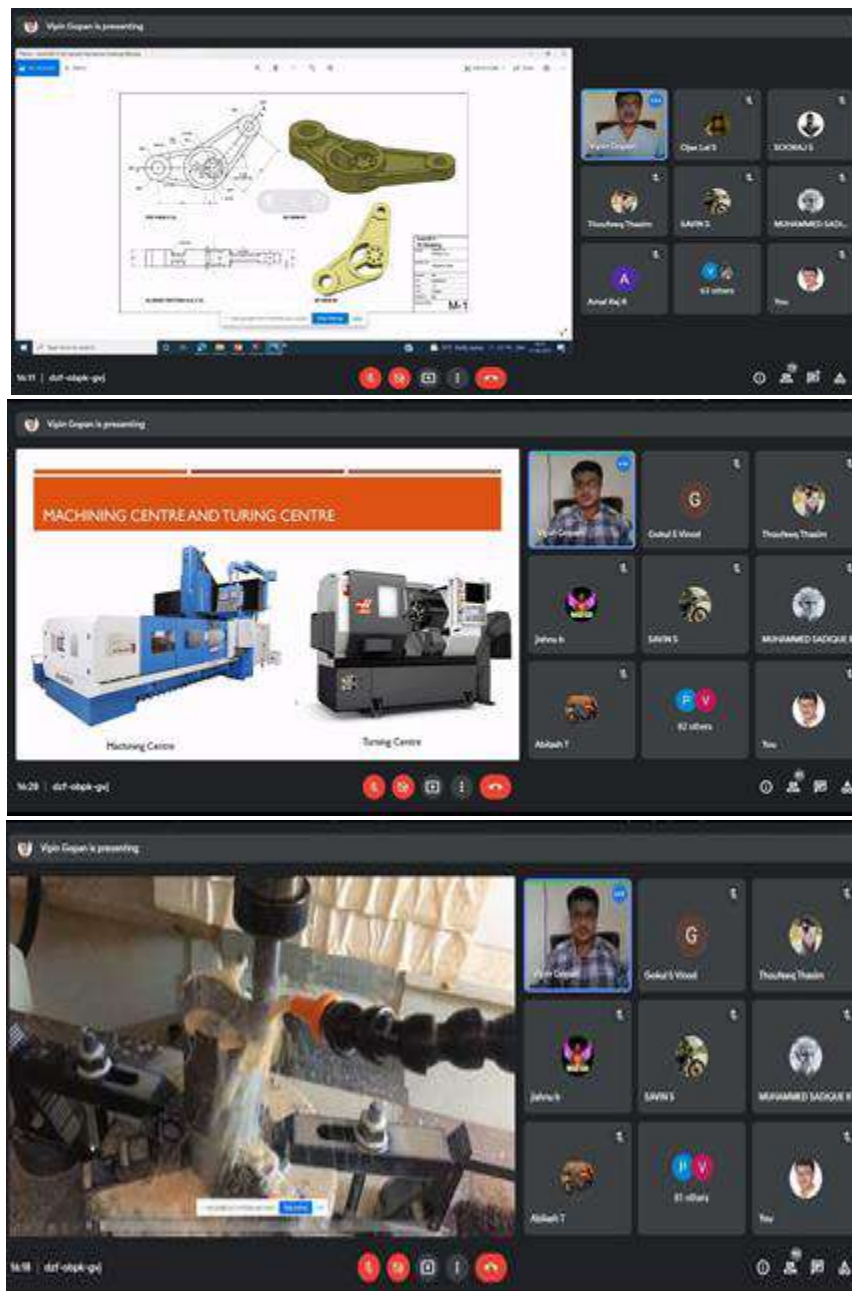
**Department of Mechanical Engineering**





## VIDYA ACADEMY OF SCIENCE & TECHNOLOGY TECHNICAL CAMPUS – Kilimanoor

**“A Unit of Vidya International Charitable Trust”**





**VIDYA ACADEMY OF SCIENCE & TECHNOLOGY TECHNICAL CAMPUS –**  
**Kilimanoor**

**“A Unit of Vidya International Charitable Trust”**

**❖ ONLINE WORKSHOP ON ETHICAL HACKING**

The Department of CSE, VAST TC conducted an online workshop on Ethical hacking for final year polytechnic students on **5th June, 2021** from 11:00 A M to 1:00 P M as a part of the **Vidya Technical Outreach Programme**. The programme was coordinated by **Ms. Krishna L** (Asst. Prof - CSE). The resource person of the programme was **Ms. Divya M K** (Asst. Prof -CSE, VAST TC). **80 polytechnic students** attended the programme and got very encouraging responses through the feedback forms provided and also from the question and answer sessions.

The programme was structured in one presentation, followed by a Q & A session and the feedback was collected from all participants. The resource person presented a very informative session about Ethical Hacking. She mainly focused on real time examples to explain about Ethical Hacking and also gave an idea about different types of hackers. She demonstrated a few techniques of hacking and also explained the measures which we should take care for not being hacked by hackers. Arun Nambi and Bibin Binu, students from S4 CSE who have participated in IoT hackathon also demonstrated some hacking techniques to the participants. At the end of the session, the resource person explained the Career opportunities of Computer Science and Engineering and shared motivating success stories of our students. She also shared information about our college, our department and achievements of our students. Some of the participants asked their doubts in the Q&A session. The event concluded at 1:00 P M. The event was a great success and got a positive response from all the participants.

**Number and Name of Polytechnic Colleges contacted:**

1. **Central Polytechnic College, Vattiyoorkkavu**
2. **Govt. Women's Polytechnic College, Kaimanam**
3. **Govt. Polytechnic College, Nedumangad**
4. **Govt. Polytechnic College, Punalur**



## **VIDYA ACADEMY OF SCIENCE & TECHNOLOGY TECHNICAL CAMPUS – Kilimanoor**

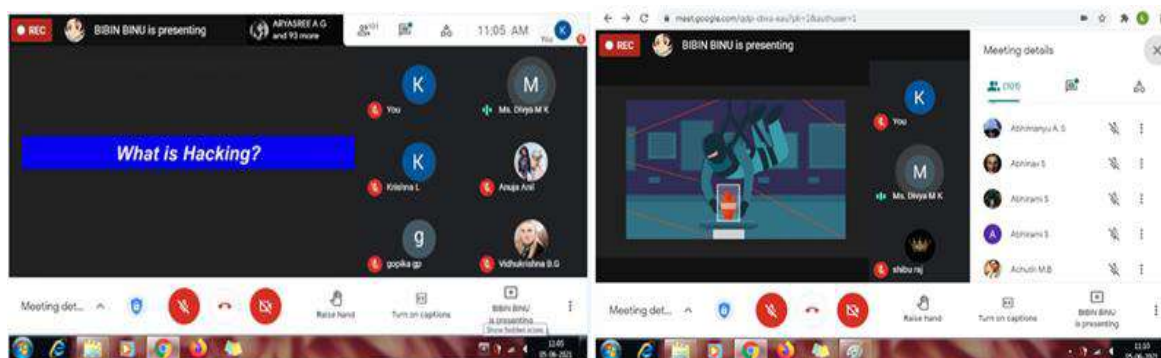
**“A Unit of Vidya International Charitable Trust”**

5. Govt. Polytechnic College, Attingal
6. Govt. Polytechnic College, Ezhukone
7. MGM Polytechnic College, Kilimanoor
8. Govt. Polytechnic College, Kunnankulam

**Total number of Final year Diploma students contacted - 212**

**Total number of Polytechnic Students Registered - 105**

**Total number of Polytechnic Students participated - 80**



**ONE DAY WORKSHOP  
ON  
ETHICAL HACKING**

**Join via Google Meet  
11 AM, 05-06-2021**

**Speaker :**  
**Ms Divya M K**  
**Assistant Professor**  
**Dept of CSE**

**Co-ordinator**  
**Ms Krishna L**  
**Asst Prof. ESE**  
**For more info**  
**Contact 9847258828**

**Register here : <https://forms.gle/n4j4hnygkcysCokGA>**

**Department of Computer Science and Engineering**  
**VIDYA ACADEMY OF SCIENCE AND TECHNOLOGY**  
**TECHNICAL CAMPUS, KILIMANOOR, TRIVANDRUM**  
**[www.vidyatechtm.ac.in](http://www.vidyatechtm.ac.in)**  
**[www.facebook.com/CSEVASTTC](https://www.facebook.com/CSEVASTTC)**





**VIDYA ACADEMY OF SCIENCE & TECHNOLOGY TECHNICAL CAMPUS –**  
**Kilimanoor**

**“A Unit of Vidya International Charitable Trust”**

The participants were highly motivated and interested throughout the sessions. In the feedback sessions, participants gave a positive response concerning the workshop, citing it to be relevant. The session also gave ample opportunity for knowing the concept of Ethical Hacking.

**❖ WEBINAR ON JOURNEY THROUGH CONCRETE**

The Department of Civil Engineering conducted an online technical webinar on ‘Journey through Concrete’ for final year students of our college on **12th June, 2021**. A total of 42 participants including students and faculty members attended the webinar. The session was handled by Mr. Shyju Nair, CEO of DH Academy. The workshop was hosted on the Zoom platform. The programme started at 10:00 AM and got extended to 11:30 AM. A feedback form was collected to evaluate the effectiveness of the session and all responded positively for the attended session. The workshop was organised by Ms. Vaisakhi Nair V S (Asst. Prof – CE) along with the support of the faculties in Department of Civil Engineering under the guidance of Prof. Vijayakumar K (HOD – CE). The poster was circulated prior to programme and a few photos of the workshop is furnished below:





**VIDYA ACADEMY OF SCIENCE & TECHNOLOGY TECHNICAL CAMPUS –**  
**Kilimanoor**

**“A Unit of Vidya International Charitable Trust”**



**❖ WEBINAR ON “BASIS OF VIDEO EDITING”**

The Electrical and Electronics Department of VAST TC conducted a webinar on “Basis of Video Editing” on 5th June, 2021 from 10.00am to 11:30 am via Google meet. The speaker of the event was Mr Deepak Sasikumar, Creative Director, Travancore Tales, Trivandrum. The event was successfully co-ordinated by Ms. Liji Ramesan Santhi (Asst.Prof-EEE) .A total of about 70 participants attended the webinar.The webinar covered: Operating the software to get you in a position to start editing, Navigating the software, Categorizing and identifying usable footage, How to create ‘radio edit’, Fine tuning the radio edit, Video basics - quality and frame rate, Visual sequencing, Audio synchronization, Colour correction and consistency, Audio editing, Adding Music, Images and Title, Finishing touches and Exporting. The resource person also mentioned how to do video editing with the softwares like Adobe Premiere Pro (paid), Final cut Pro (paid[for mac users]), DaVinci resolve (free) and Light work(free).

**POSTER OF THE EVENT**



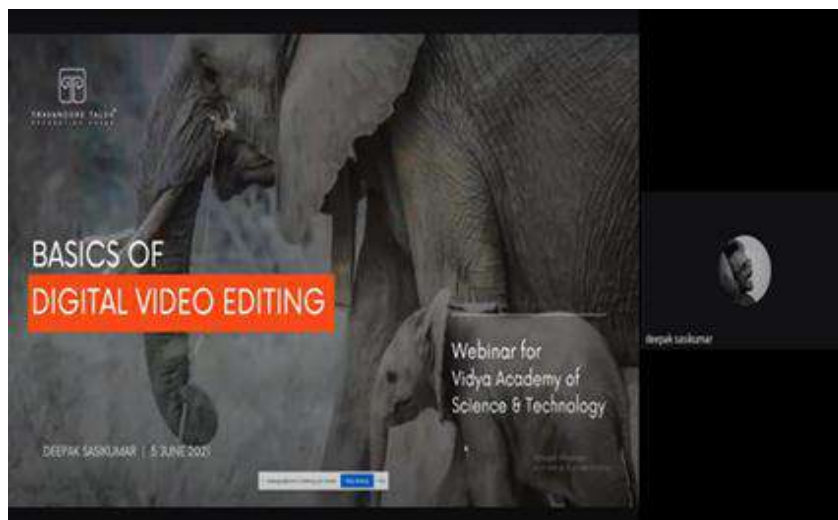


**VIDYA ACADEMY OF SCIENCE & TECHNOLOGY TECHNICAL CAMPUS –  
Kilimanoor**

**“A Unit of Vidya International Charitable Trust”**



**GLIMPSES OF SESSION**





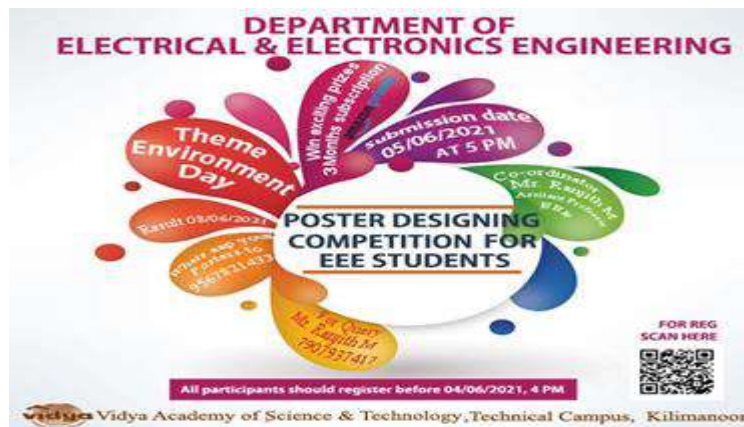


**VIDYA ACADEMY OF SCIENCE & TECHNOLOGY TECHNICAL CAMPUS –  
Kilimanoor**

**“A Unit of Vidya International Charitable Trust”**

**❖ POSTER DESIGNING COMPETITION**

The department of Electrical and Electronics engineering conducted a poster designing competition for EEE students, based on the theme Environment day. The last day for the submission of designs was on **5th June 2021**, 5 PM. 11 students participated and the winner of the competition was **Chaithanya Anil** (S2 EEE).



**THE SELECTED POSTER :**





**VIDYA ACADEMY OF SCIENCE & TECHNOLOGY TECHNICAL CAMPUS –**  
**Kilimanoor**

**“A Unit of Vidya International Charitable Trust”**

**❖ ONLINE EXPERT TALK ON PERSONAL BRANDING AND NETWORKING**

The Department of Mechanical Engineering, Vidya Academy of Science and Technology Technical Campus, Kilimanoor organized an **Online Expert Talk on Personal Branding and Networking** (An Online interactive session for the VAST TC Mechanical Engineering Students with an Eminent Professional) as a part of the Vidya Technical outreach programme. The event was conducted on the Google Meet platform on **21st June , 2021** at **05.00 PM**. The event was coordinated by **Dr. Vipin Gopan** (Asst. Prof-ME) and **Mr. Robin David** (Asst. Prof-ME). The resource person for the course was Mr. Anumodh Menon, Founder & Solopreneur- ProNiche Academy for Personal and Professional Development. He is also a British Council Certified IELTS trainer. A short profile summary of the speaker is given below

- Diploma & B.E in Mechanical Engineering
- M.E in Manufacturing Engineering
- MBA in Human Resource Management
- PG Diploma in Training and Development
- Started career as Project Engineer-Pipeline Execution in 2010
- Started A teaching career in Engineering College as Lecturer in 2011
- More than 10 years of experience in Teaching and Training
- Served as Department Coordinator & HoD In-Charge, Incharge for Training, Placements and Corporate Relations
- Founded "ProNiche Academy for Personal and Professional Development"
- British Council Certified IELTS Trainer
- Life Member of Indian Society of Technical Education (ISTE) and Indian Society for Training and Development (ISTD).



**VIDYA ACADEMY OF SCIENCE & TECHNOLOGY TECHNICAL CAMPUS –  
Kilimanoor**

**“A Unit of Vidya International Charitable Trust”**

DEPARTMENT OF MECHANICAL ENGINEERING ORGANIZES  
Expert Talk on  
**PERSONAL BRANDING AND  
NETWORKING**

**21st JUNE 2021  
05.00 PM**

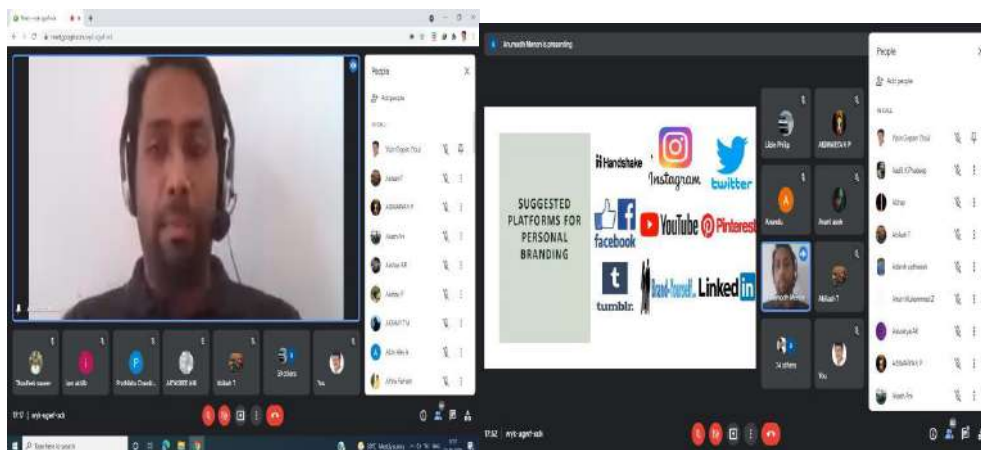
*(An Online interactive session  
for the VAST TC Students with  
an Eminent Professional)*

**Mr. Anumodh Menon**  
Founder & Solopreneur  
ProNiche Academy for  
Personal and Professional  
Development

**Coordinators :**  
**Dr. Vipin Gopan**  
( Assistant Professor, ME Dept.)  
**Mr. Robin David**  
( Assistant Professor, ME Dept.)

**Vidya Academy of Science & Technology Technical Campus**  
Affiliated to APJ Abdul Kalam Technological University | Approved by AICTE  
A Unit of Vidya International Charitable Trust  
Malakkal P.O., Kilimanoor, Thiruvananthapuram - 695 602, Kerala, India  
[www.vidyatcklmr.ac.in](http://www.vidyatcklmr.ac.in) | 9447540982 | 8089740591



There was an overwhelming response from the students about the session, and a total of 130 students registered and around 95 students attended the session. The session started with a welcome address by Dr. Vipin Gopan (Asst. Prof- ME) who invited the distinguished guests and all the participants. The guest speaker Mr. Anumodh Menon started the session with a brief introduction about the personal branding that the students can opt for their career improvement.



**VIDYA ACADEMY OF SCIENCE & TECHNOLOGY TECHNICAL CAMPUS –**  
**Kilimanoor**

**“A Unit of Vidya International Charitable Trust”**

He answered the queries from the participants and also briefed them about LinkedIn, and other professional networking platforms. The speaker kept the entire session lively and there was an interactive query and answer session at the end of the expert talk, wherein the attendees raised their questions and the speaker effectively replied to them.

**❖ WEBINAR ON FAMILIARIZATION WITH KEAM**

**Vidya Academy of Science and Technology Technical Campus, Kilimanoor** organized a webinar on Familiarization with KEAM as a part of **Vidya Social Outreach Programme (VSOP)**. The webinar is intended to reach the +2 students and parents of rural areas; by which we can give a clear idea of KEAM 2021. The event was conducted on the virtual platform on **June 12<sup>th</sup>, 2021** (Saturday) at 5 PM IST. The resource person for the webinar was **Mr. Dawn Sivan**, Assistant Professor, Department of Electronics and Communication Engineering, VAST TC. **Ms. Anjana. N** coordinated the webinar with the support of **Er. R. Devarajan** (Project Director), **Dr. T. Mathavaraj Ravikumar** (Principal VAST TC), **Mr. Abith Ganesh** (VICT Manager), **Prof. K. Vijayakumar**, **Mr. Chandu C.B** (Admission Convenor), **Mr. Ranjith M.** (EEE), **Mr. Lenin Babu S.** (CE), **Mr. Arun Krishna** (AS), **Mr. Ajayakumar A.G** (ME), **Mr. Sreejith S Nair**(ME), **Ms. Ammu G.** (ADMN), **Ms. Beena V. R** (CSE), Media Team, VAST TC and all other faculty and staff members. There was great response for the programme and 205 students joined for the session. The session started with a welcome note by **Ms. Anjana. N** who invited the speaker of the session and all participants. Mr. Dawn Sivan gave an overview about KEAM 2021, the important dates for applying KEAM, application fee, eligibility criteria for various categories, supporting documents and certificates needed for each and academic eligibility for applying KEAM. A clear idea regarding the prerequisites for applying online was given. The whole process of applying for KEAM was explained systematically with necessary screenshots and examples. Students asked several queries regarding the application procedure, which was addressed by the speaker. They asked many relevant doubts regarding the uploading issues, and certificates needed for applying. An idea on the KEAM question paper pattern and the marking





## VIDYA ACADEMY OF SCIENCE & TECHNOLOGY TECHNICAL CAMPUS – Kilimanoor

**“A Unit of Vidya International Charitable Trust”**

scheme was given to students. Ms. Anjana. N moderated the entire session. The Webinar organized as a part of Vidya Technical Outreach Programme got wide reach among the +2 students and had a positive impact in spreading the name of Vidya. The programme got a wide coverage through newspapers, channels and social media platforms.

### GLIMPSES OF WEBINAR AND NEWS COVERAGE





**വിദ്യായിൽ കീം വെബിനാർ**

കിളിമാനൂർ: വിദ്യാ ഏൻജിനീയറിംഗിൽ കോളേജിലെ വിദ്യാ സ്റ്റുഡന്റ് സപ്ലൈ സെൽ പൂർണ്ണ കഴിഞ്ഞ വിദ്യാർത്ഥികൾക്കും അവരുടെ രക്ഷിതാക്കൾക്കുമായി ശ്രദ്ധാർഹമായ വെബിൻ കീം (KEAM) 2021 വെബിനാർ നടത്തുന്നു. ഏൻജിനീയറിംഗിൽ പ്രവേശന പരീക്ഷയ്ക്ക് അപേക്ഷിക്കുന്നതിനുള്ള വിവരങ്ങൾ നൽകും. അധ്യാപകനായ ഡോൺ ശിവൻ മൂസയ്ക്കൽ നയിക്കും. വിവരങ്ങൾക്ക്: 8129103219, <https://tinyurl.com/Sh476uhv>.

11/06/2021 TRIVANDRUM Pg.03

**വിദ്യായുടെ സ്റ്റുഡന്റ് സപ്ലൈ സെല്ലിന്റെ കീം വെബിനാർ 12 ന്**

കിളിമാനൂർ: കിളിമാനൂർ വിദ്യാ ഏൻജിനീയറിംഗിൽ കോളേജ്, വിദ്യാ സ്റ്റുഡന്റ് സപ്ലൈ സെല്ലിന്റെ ഭാഗമായി പൂർണ്ണ കഴിഞ്ഞ വിദ്യാർത്ഥികൾക്കും അവരുടെ രക്ഷിതാക്കൾക്കും വെബിൻ ശ്രീ ശിവൻ മോഹൻ കീം വെബിനാർ നടക്കും. വിവരവിവരങ്ങൾക്ക്: 8129103219.



Fri, 11 June 2021

[epaper.mangalam.com](http://epaper.mangalam.com)



**കീം വെബിനാർ 12ന് തീരുവനന്തപുരം**

കിളിമാനൂർ വിദ്യാ ഏൻജിനീയറിംഗിൽ കോളേജ് വിദ്യാ സ്റ്റുഡന്റ് സപ്ലൈ സെല്ലിന്റെ ഭാഗമായി ചേർന്ന കീം (KEAM) വെബിനാർ നടത്തും. പൂർണ്ണ കഴിഞ്ഞവർക്കും രക്ഷിതാക്കൾക്കും പങ്കെടുക്കാം. 12ന് വൈകിട്ട് അഞ്ചിനാണ് വെബിനാർ. പ്രവേശന പരീക്ഷയ്ക്കുള്ള അപേക്ഷ പ്രക്രിയ, അപ്ലോഡ് ചെയ്യേണ്ട സർട്ടിഫിക്കറ്റുകൾ, പരീക്ഷ ഏർപ്പാടുകൾ മുതൽ വിവരിക്കുകയും സംശയ നിവാരണം നടത്തുകയും ചെയ്യും. ഫോൺ: 8129103219. <https://tinyurl.com/Sh476uhv>



**VIDYA ACADEMY OF SCIENCE & TECHNOLOGY TECHNICAL CAMPUS –**  
**Kilimanoor**

**“A Unit of Vidya International Charitable Trust”**

**❖ 20 RUPEES CHALLENGE ORGANIZED BY NSS UNIT**

The NSS unit of VAST TC organized a **20 Rupees one week challenge** from **17th June, 2021 to 23th June, 2021** to help students struggling with online classes without necessary online gadgets like smartphones. The volunteers collected the amount required to buy the smartphone which was handed over to the principal of **Govt. Higher Secondary School Kilimanoor**, on **24.06.2021 at 11:00 a.m.** by **Mr. Lenin Babu (Asst.Prof -CE & Programme Officer - NSS)** at the school campus. The gadget was then gifted to a deserving student of the school by the principal of the school. The programme, which was **coordinated by Mr. Subheesh (S2 - ECE)**, received a lot of appreciation from the online media and newspapers.







**VIDYA ACADEMY OF SCIENCE & TECHNOLOGY TECHNICAL CAMPUS –**  
**Kilimanoor**

**“A Unit of Vidya International Charitable Trust”**



**❖ VALUE ADDED COURSE ON PYTHON PROGRAMMING**

The Department of CSE, VAST TC conducted an online **Value added course on Python Programming** for EEE and EC students from 21 to 23 June, 2021 2:30 A M to 3:30 P M . The programme convener was **Mr. Sanaj M S** (Asst. Prof. and HoD in charge CSE). The resource person of the programme was **Ms. Revathy Prasannan** (Asst. Prof. - CSE, VAST TC). **74 students** attended the programme. The feedback of the session was collected from all the participants to improve the sessions that will be conducted in the near future. The event got very encouraging responses through the feedback forms provided and also from the question and answer sessions.

The course content delivered in the session is as follows:

**Day 1: Introduction to Python Programming (21-6-2021)**



**VIDYA ACADEMY OF SCIENCE & TECHNOLOGY TECHNICAL CAMPUS –  
Kilimanoor**

**“A Unit of Vidya International Charitable Trust”**

- What is language?
- Why Python?
- Why it is different from other programming languages?
- Variables and Rules
- Python Input and Output

**Day 2: Data types and Operators (22-6-2021)**

- Strings, Lists and Tuples
- Dictionaries, String and Set
- Different Operators
- Loops

**Day 3: Conditional Statements and Files (23-6-2021)**

- if else, elif and else
- Indentation and Functions
- Different file operations
- Namespace
- Sample programs using Python

**Screenshots from the Programme:**

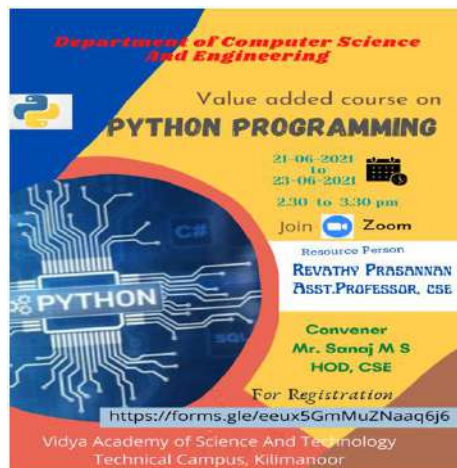




**VIDYA ACADEMY OF SCIENCE & TECHNOLOGY TECHNICAL CAMPUS –  
Kilimanoor**

**“A Unit of Vidya International Charitable Trust”**

**POSTER:**



The session was very much informative. The participants are now able to know about the basics of Python programming. The overall organization and deliverance of the session was helpful and satisfying to the 74 participants. The participants were highly motivated and interested throughout the sessions. In the feedback sessions, participants gave a positive response concerning the session.

**❖ Webinar on Physics Lab Experiments**

**An online interactive session for the +2 Students with Prof. P. Rajamohanan.**

**❖ OBJECTIVES**

- To help students for their practical exams in this tough pandemic situation.
- To give an awareness about different lab experiments and to clear their doubts.
- To demonstrate important experiments in the live session and to make students understand the procedure and thereby improving their confidence.
- To Fulfil the goals of Vidya Student Support Cell.

**❖ PROGRAM OVERVIEW**



**VIDYA ACADEMY OF SCIENCE & TECHNOLOGY TECHNICAL CAMPUS –**  
**Kilimanoor**

**“A Unit of Vidya International Charitable Trust”**

- Presentations
- Demonstrations
- Q&A

**❖ PROGRAMME SUMMARY**

Department of Electronics and Communication Engineering, Vidya Academy of Science and Technology Technical Campus, Kilimanoor organized a Webinar on PHYSICS LAB EXPERIMENTS, An online interactive session for the +2 Students with **Prof. P. Rajamohan**, in association with Vidya Student Support Cell. The webinar was intended to help and equip the +2 students for their practical exams in this tough pandemic situation. The event was conducted on the virtual platform on June 24, 2021 (Thursday) at 6PM IST. The resource person for the webinar was Prof. P. Rajamohan. The Webinar was coordinated by **Mr. Chandu C. B.** with the enduring support from Mr. Arun Krishna (AS), Mr. Ranjith M. (EEE), Mr. Sreejith S. Nair (ME), Mr. Ajayakumar A.G. (ME), Ms. Ammu G. (ADMN), Ms. Anjana N.(ECE), Ms Beena V. R. (CSE), Mr. Lenin Babu (CE) and all other faculty and staff members.

The session was started by a welcome address by Ms. Anjana N. who invited the distinguished guest and all the participants to the event and make use of it wisely. Following was the live demonstration session by Prof. P. Rajamohan, in which he demonstrated different lab experiments and also explained the concept behind each experiment. Experiments were selected based on the requirement by the students. The speaker kept the entire session lively and there was an interactive question and answer session at the end of the webinar, wherein the attendees raised their questions and the speaker effectively replied to them. The entire session which had a participation count of 121 was moderated by Ms. Anjana N.



## **VIDYA ACADEMY OF SCIENCE & TECHNOLOGY TECHNICAL CAMPUS – Kilimanoor**

**“A Unit of Vidya International Charitable Trust”**

### **❖ PUBLIC NOTICE**

The session organized got a wide reach around +2 students which will certainly provide a positive impact in spreading the name of Vidya. The Programme got a wide coverage through the social media platforms. We received a lot of enquiries, suggestions and feedback about the programme from the people over Trivandrum and Kollam districts.

### **❖ GLIMPSES OF WEBINAR AND NEWS COVERAGE**

The screenshot displays a Zoom meeting window. At the top, the Zoom Meeting title bar is visible. Below it, the top navigation bar shows the VASTTC logo and several participant names: Lekshmi ps, Sheeja B, and Shifana Shif. The main video area shows a man in a white shirt pointing at a whiteboard. The whiteboard contains a table with the following data:

Sl. No.	Name	Age	Gender	Address
1	100	23	22/2	
2	100	23	22/2	
3	100	23	22/2	
4	100	23	22/2	
5	100	23	22/2	
6	100	23	22/2	

The right sidebar shows a list of 79 participants, including VASTTC (Host, me), Rajamohan P (Co-host), Dheeraj K M (Co-host), pranav arjana (Co-host), and many others. The bottom status bar shows the Windows taskbar with the date 24-06-2021 and time 18:31.





**VIDYA ACADEMY OF SCIENCE & TECHNOLOGY TECHNICAL CAMPUS –**  
**Kilimanoor**

**“A Unit of Vidya International Charitable Trust”**

Prepare well  
for your  
+2 Practical  
Exams.



## **Join Free Webinar**

Topic:

### **Physics Practical Experiments**

Session handled by:

**Prof. P. RAJAMOHANAN**

HOD, Dept. of Physics

Sree Narayana Guru College of  
Advanced Studies, Sivagiri, Varkala

Date: **June 24, 2021**

Time: **6 PM**

Platform: **Zoom**

**Vidya Student Support Cell**

in association with

**Dept. of Electronics and Communication  
Engineering**



**VIDYA ACADEMY OF SCIENCE AND TECHNOLOGY**



**VIDYA ACADEMY OF SCIENCE & TECHNOLOGY TECHNICAL CAMPUS –  
Kilimanoor**

**“A Unit of Vidya International Charitable Trust”**

- ❖ **S8 ECE project team Mr. Hareesh Kumar R, Ms. Anagha P, Ms. Arya R and Ms. Nabitha S (2017-21 Batch ECE)** guided by **Ms. Sreejitha S G** (Assistant Professor, ECE) has published the paper titled **VOICE ASSISTANCE FOR VISUALLY IMPAIRED PEOPLE** in the **SSRN journal** hosted by Elsevier.

The following URL links to the abstract page for this submission on SSRN:

<http://ssrn.com/abstract=3868269>

Publication date: 28/06/2021

**❖ ACHIEVEMENTS OF STAFF**

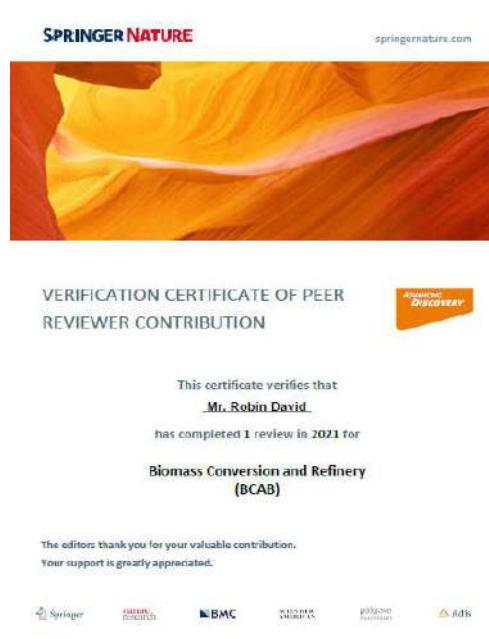
- ❖ **Mr. ROBIN DAVID SELECTED AS REVIEWER OF ESTEEMED JOURNAL-BIOMASS CONVERSION AND BIOREFINERY (BCAB), PUBLISHED BY SPRINGER NATURE**

**Mr. Robin David** (Asst.Prof-ME) Vidya Academy of Science & Technology Technical Campus Kilimanoor, has been selected as the **Reviewer of the esteemed Journal-Biomass Conversion and Biorefinery (BCAB), published by Springer Nature**. Biomass Conversion and Biorefinery is a **Science Citation Index Expanded (SCIE) journal**, and it has an h-index of 27. The impact factor (IF) 2020 of Biomass Conversion and Biorefinery Journal is 2.602. This is a journal covering the technologies/fields/categories related to Renewable Energy, Sustainability, and the Environment. He completed the review of a manuscript last month and received the Review certificate on the Reviewer Recognition from the Editor of the journal. Springer Nature is the world's largest academic book publisher, publisher of the world's most influential journals, and a pioneer in the field of open research. **Springer Nature** helps authors to share their discoveries; enables researchers to find, access, and understand the work of others, and supports librarians and institutions with innovations in technology and data, thereby supporting the research community. This would be of great use to Vidya students, as it would give them an insight into how to write Research papers and how Editors/Reviewers review the papers.



**VIDYA ACADEMY OF SCIENCE & TECHNOLOGY TECHNICAL CAMPUS –  
Kilimanoor**

**“A Unit of Vidya International Charitable Trust”**



**❖ WORKSHOP**

- ❖ **Mr.Sanaj M S** (Asst.Prof &HoD in charge CSE) participated in a one-day Workshop on **“AI Application Development using IBM Cloud”** conducted by Chalapathi Institute of Engineering & Technology Guntur, AP in association with IBM India Private Limited on **9<sup>th</sup> June,2021.**





**VIDYA ACADEMY OF SCIENCE & TECHNOLOGY TECHNICAL CAMPUS –  
Kilimanoor**

**“A Unit of Vidya International Charitable Trust”**

- ❖ **Sanaj M S** (Asst. Prof & HoD in Charge -CSE) has participated in a APIJAKTU sponsored 5 day Online National Level Webinar conducted by Universal Engineering College Thrissur, Kerala on **“Mathematical Software Workshop”** on **2nd June – 6th June**.



- ❖ **Ms. Anaya Anson, Ms. Krishna L** ( Asst.Prof -CSE ) has participated & completed successfully AICTE Training And Learning (ATAL) Academy Online Elementary FDP on **"Cyber Security for Internet of Things"** from **21-06-2021 to 25-06-2021** at Indian Institute of Information Technology, Jabalpur.





**VIDYA ACADEMY OF SCIENCE & TECHNOLOGY TECHNICAL CAMPUS –  
Kilimanoor**

**“A Unit of Vidya International Charitable Trust”**

- ❖ **Mr. Robin David**(Asst.Prof-ME) attended the Elsevier Author Workshop: '**Fundamentals of Research Article Writing**' organized by the School of Engineering and Technology, Centurion University, on Friday **4<sup>th</sup> June, 2021** Presented by Vishal Gupta Sr. Customer Consultant, Elsevier.



- ❖ **Ms.Sanaj M S** (Asst.Prof & HoD in Charge - CSE) has participated in a one day (**15th June**) Workshop on “**Python Programming**” conducted by JIS College of Engineering, Kolkata, West Bengal.







**VIDYA ACADEMY OF SCIENCE & TECHNOLOGY TECHNICAL CAMPUS –  
Kilimanoor**

**“A Unit of Vidya International Charitable Trust”**

**❖ WEBINAR**

→ **Sanaj M S** (Asst Prof & HoD in Charge- CSE) has participated in a one day webinar on **“Research Area in Big Data Analytics”** conducted by Mohamed Sathak AJ College of Engineering Chennai on **8 th June**.



→ **Mr. Jithin Prem S.** (Asst. Prof – CE), **Mr. Lenin Babu S** (Asst. Prof – CE), **Ms. Revathy S J** (Asst. Prof – CE), **Ms. Rini Madhavan Rajeev** (Asst. Prof – CE), **Mr. Hariprasad T R** (Asst. Prof– CE), **Mr. Abhayan G S** (Asst. Prof – CE), **Ms. Swathy Krishna** (Asst. Prof – CE) and **Ms. Meenu Rachel Jose** (Asst. Prof – CE) have participated in a webinar on **“Sustainability: Eco - centric Concerns”** organized by the Department of Civil Engineering, Presidency University, New Delhi on **7th June, 2021**



→ **Ms. Lekshmi Devi R** (Asst.Prof-EEE) attended a webinar organized by SEEM SC SNIT on **"Application of Machine Learning on Smart Management of Renewable Energy Sources"** on **1st June 2021**.



**VIDYA ACADEMY OF SCIENCE & TECHNOLOGY TECHNICAL CAMPUS –  
Kilimanoor**

**“A Unit of Vidya International Charitable Trust”**



→ **Ms. Aswathi V Nair** (Asst.Prof-ECE) completed a 35-hour long online course on **Machine Learning Deep Learning in Python** on **11<sup>th</sup> June 2021** from Udeemy.



→ **Mr.Sanaj M S** (Asst.Prof & HoD in charge- CSE) participated in a one day Webinar conducted by SNM Institute of Management and Technology Ernakulam, Kerala on **“DNS and Cloud Computing”** on **6<sup>th</sup> June,2021**.





## VIDYA ACADEMY OF SCIENCE & TECHNOLOGY TECHNICAL CAMPUS – Kilimanoor

**“A Unit of Vidya International Charitable Trust”**

→ **Mr.Sanaj M S** (Asst Prof & HoD in charge - CSE) participated in a one day National Webinar on **“Essential Skills for Young Managers”** conducted by S.B.J.S. Rampuria Jain College,Bikaner, Rajasthan on **6<sup>th</sup> June, 2021**.



→ **Ms. Anjana N and Ms. Niraja J Shenoy** (Asst.Prof- ECE) participated in a webinar on **SLAM Robotics** on **1<sup>st</sup> June, 2021** hosted by Department of Electronics and Communication Engineering Sri Chandrasekharendra Saraswathi Viswa Mahavidyalaya in association with Pantech e-Learning, Chennai.







**VIDYA ACADEMY OF SCIENCE & TECHNOLOGY TECHNICAL CAMPUS –  
Kilimanoor**

**“A Unit of Vidya International Charitable Trust”**

→ **Ms. Lekshmi devi R** (Asst.prof-EEE) attended a webinar on "**Application of Machine Learning on Smart Management of Renewable Energy Energy Systems**" organised by SEEM students chapter SNIT on **10th June , 2021**.



**❖ FACULTY DEVELOPMENT PROGRAMME**

→ **Ms.Divya M K** (Asst.Prof-CSE) completed a one week AICTE Academy online Elementary FDP on **“Quantum Computing and Quantum Cryptography”** from **07-06-2021 to 11-06-2021** at National Institute of Technology Karnataka.



→ **Ms. Karunya R**(Asst.Prof-ECE),**Mr. Suraj S R**(Asst.Prof-CSE) attended a **three day KTU sponsored FDP on Recent Developments in Machine Learning and Data Science** from **2nd June, 2021 to 4th June ,2021**, organized by Toc H Institute of Science and Technology, Kochi.





## **VIDYA ACADEMY OF SCIENCE & TECHNOLOGY TECHNICAL CAMPUS –**

### **Kilimanoor**

#### **“A Unit of Vidya International Charitable Trust”**



→ **Mr. Dawn Sivan and Ms. Karunya R (Asst.Prof- ECE)** participated in “**A 3-Day Online Faculty Development Program on Recent Trends in Computer Vision**”, offered remotely from **17th June 2021 to 19th June 2021**.



→ **Ms. Athulya Kamalasanan and Mr. Suraj S R (Asst-Prof CSE)** completed a 5 day Faculty development program on “**Business intelligence, application and tools**” organized by Musliar college of engineering and technology, Pathanamthitta from **7/6/21 to 11/6/21**.



## **VIDYA ACADEMY OF SCIENCE & TECHNOLOGY TECHNICAL CAMPUS – Kilimanoor**

**“A Unit of Vidya International Charitable Trust”**



→ **Mr.Sanaj M S** (Asst .Prof & HoD in -Charge CSE) participated in a 5 day (7<sup>th</sup> June – 11<sup>th</sup> June) ISTE sponsored Faculty Development Programme conducted by Ahalia School of Engineering and Technology Palakkad on **“Enhancing Technical Writing Skills”** .



→ **Mr.Sanaj M S** (Asst.Prof & HoD in-charge CSE) participated in a 5 day (14<sup>th</sup> June – 18<sup>th</sup> June) APJ Abdul Kalam Technological University sponsored Faculty Development Programme conducted by UKF College of Engineering and Technology on **“Machine Learning & Deep Learning Using Python”**.



## VIDYA ACADEMY OF SCIENCE & TECHNOLOGY TECHNICAL CAMPUS – Kilimanoor

**“A Unit of Vidya International Charitable Trust”**



- ❖ **Mr.Sanaj M S** (Asst.Prof & HoD in-charge CSE) participated in a 5 day (**7<sup>th</sup> June – 11<sup>th</sup> June**) APJ Abdul Kalam Technological University sponsored Faculty Development Programme conducted by Musaliar College of Engineering and Technology, Pathanamthitta on **“Business Intelligence, Applications and Tools”**.



- **Mr.Sanaj M S** (Asst.Prof & HoD in-charge CSE) participated in a 4 day (**15<sup>th</sup> June – 18<sup>th</sup> June**) Faculty Development Programme conducted by Lourdes Matha College of Science and Technology in association with Computer Society of India, Changanacherry on **“Future Trends of Data Analytics”**.





## **VIDYA ACADEMY OF SCIENCE & TECHNOLOGY TECHNICAL CAMPUS – Kilimanoor**

**“A Unit of Vidya International Charitable Trust”**

→ Ms. Anaya Anson, Ms. Krishna L, Ms. Revathy Prasannan, Ms. Anju Vikraman V J, Ms. Ansha Shakkeer (Asst Prof- CSE) participated in the 4 day Faculty Development Program on “Future Trends of Data Analytics” conducted by Department of Computer Science and Engineering, Lourdes Matha college of Science and Technology in association with Computer Society of India from 15<sup>th</sup> June 2021 to 18<sup>th</sup> June 2021.



→ Ms. Anju Vikraman V J, Ms. Revathy Prasannan (Asst. Prof- CSE) participated in a 5 day (7<sup>th</sup> June – 11<sup>th</sup> June) ISTE sponsored Faculty Development Programme conducted by Ahalia School of Engineering and Technology Palakkad on “Enhancing Technical Writing Skills”.





## **VIDYA ACADEMY OF SCIENCE & TECHNOLOGY TECHNICAL CAMPUS – Kilimanoor**

**“A Unit of Vidya International Charitable Trust”**



→ **Ms. Sajina S** (Asst.Prof-EEE) attended 5 days KTU Sponsored FDP on **"Machine Learning and Deep Learning using Python"** from **14/6/21 to 18/6/21**, organised by the CSE department of UKF College of Engineering and Technology.



- **Ms. Asna S Asok and Ms. Liji Ramesan Santhi** (Asst.prof- EEE) attended 3 days KTU sponsored online FDP on **“Recent Trends in Electric Vehicles and System Design”** organised by Dept. of EEE, Sahrdaya College of Engineering & Technology, Kodakara from **7th June to 9th June 2021**.





## **VIDYA ACADEMY OF SCIENCE & TECHNOLOGY TECHNICAL CAMPUS – Kilimanoor**

**“A Unit of Vidya International Charitable Trust”**



→ **Ms. Indulekha Jayachandran & Ms. Anjala S (Asst.prof-EEE)** attended a ten day AICTE sponsored FDP on the topic "EV motor drives- Power Electronics Implementation and Control Strategies" conducted by Rajiv Gandhi Institute of Technology, Kottayam from **7th June 2021 to 17th June 2021**.



→ **Ms. Liji Ramesan Santhi, Ms. Asna S Asok, Ms. Mrudula Murukan G and Ms. Lekshmi Devi R (Asst.prof-EEE)** attended five days KTU Sponsored online FDP on **“Recent Advances in Power Electronics & Power Systems”** organized by Dept. of EEE, Muthoot Institute of Technology & Science from **14th June to 18th June 2021**.



## VIDYA ACADEMY OF SCIENCE & TECHNOLOGY TECHNICAL CAMPUS – Kilimanoor

**“A Unit of Vidya International Charitable Trust”**



→ **Mr.Sanaj M S** (Asst.Prof & HoD- in charge- CSE ) participated in a 1 day (19<sup>th</sup> June) Webinar conducted by Ahalia School of Engineering and Technology Palakkad on **“Using Autocrat for Document Automation”**





**VIDYA ACADEMY OF SCIENCE & TECHNOLOGY TECHNICAL CAMPUS –  
Kilimanoor**

**“A Unit of Vidya International Charitable Trust”**

→ **Mr.Sanaj M S** (Asst.Prof & HoD- in charge- CSE ) has participated in a one day (**27th June**) Technical Talk on **“Distributed Version Control Systems Using GIT”** conducted by ILM College of Engineering & Technology, Ernakulam, Kerala.



→ **Mr.Sanaj M S** (Asst.Prof & HoD- in charge- CSE ) has participated in a 5 day (23<sup>rd</sup> June – 28<sup>th</sup> June) Faculty Development Programme conducted by Mohamed Sathak AJ College of Engineering Chennai on **“Artificial Intelligence and Neural Networks”**





**VIDYA ACADEMY OF SCIENCE & TECHNOLOGY TECHNICAL CAMPUS –**  
**Kilimanoor**

**“A Unit of Vidya International Charitable Trust”**

**❖ ACHIEVEMENTS OF STUDENTS**

**★ PLACEMENT**

Three students from S8 CSE got placement at **Poornam Infovision pvt ltd.** The final interview was held on 7<sup>th</sup> and 8<sup>th</sup> June 2021.

1. Akash A S . (S8 CSE)
2. Bhagya R B.( S8 CSE)
3. Krishna Priya J.(S8 CSE)







**VIDYA ACADEMY OF SCIENCE & TECHNOLOGY TECHNICAL CAMPUS –  
Kilimanoor**

**“A Unit of Vidya International Charitable Trust”**

- ★ **Hari Krishnan (S2 CSE)** completed “**Create a Website Using Word Press : Free Hosting & Sub-domain**” an online non-credit course authorized by Coursera Project Network and offered through Coursera on **June 4,2021.**



- ★ **Ms. Shibi. S (S4 ECE) (2019-23 Batch)** attended a webinar on **Machine Learning in the Medical Infrastructure Inspection Industry** organized by Government Engineering College Barton Hill on **6<sup>th</sup> June 2021.**



- ★ **Mr. Muhammed Hashim, Mr. Abhijith S K, Mr. Shira Spencer and Mr. Muhammed Sha (S6 CE)** participated in the webinar ‘**Bridge Design Lecture Talk**’ by Ms. Feby Peter at





**VIDYA ACADEMY OF SCIENCE & TECHNOLOGY TECHNICAL CAMPUS –  
Kilimanoor**

**“A Unit of Vidya International Charitable Trust”**

**‘VRIDHI’21**, organised by the Department of Civil Engineering, College of Engineering, Thalassery on **7th June, 2021**



★ **Mr. Abhijith S K, Mr. Muhammed Sha and Mr. Shira Spencer (S6 CE)** participated in the webinar ‘**Dredging and Reclamation - A promising Industry and Career Choice**’ organised by the Department of Civil Engineering, Dr. N. G. P. Institute of Technology, Coimbatore on **9th June, 2021**



★ **Mr. Shira Spencer (S6 CE)** participated in the workshop ‘**BIM Workshop**’ by Ms. Seena G at ‘**VRIDHI’21**, organised by the Department of Civil Engineering, College of Engineering, Thalassery on **7th June, 2021**.



## **VIDYA ACADEMY OF SCIENCE & TECHNOLOGY TECHNICAL CAMPUS – Kilimanoor**

**“A Unit of Vidya International Charitable Trust”**



- ★ **Ms. Anjaan Krishnan and Ms. Remya S (S6 CE) have participated in a webinar on “Sustainability: Eco - centric Concerns” organized by the Department of Civil Engineering, Presidency University, New Delhi on 7th June, 2021**



- ★ **Mr. Abhijith V.A ( S8 ECE) (2017-21 Batch) was awarded with the certificate of achievement for the successful completion of The Fundamentals of Digital Marketing Certification exam on 8th June 2021.**





## **VIDYA ACADEMY OF SCIENCE & TECHNOLOGY TECHNICAL CAMPUS – Kilimanoor**

**“A Unit of Vidya International Charitable Trust”**

★ **Ms. Divyamol NJ, Mr. Jithesh Jayakumar, Ms. Sreereshmi M S and Mr. Abhijith V A** of S8 ECE (2017-21 E Batch) guided by **Dr. Muhammed Anshad P Y** (Asst.Prof-ECE) presented a paper in the **NATIONAL CONFERENCE ON RECENT TRENDS IN ELECTRICAL, ELECTRONICS AND COMPUTING TECHNOLOGIES – 2K21(RTEECT-2K21)** about '**IoT Based Smart Agriculture Monitoring and Alerting System**' on **10th June 2021**. The team used the Machine Learning algorithm for weather prediction and disease prediction and alerting the farmers about the issues, so that they can ensure better crop productivity.





**VIDYA ACADEMY OF SCIENCE & TECHNOLOGY TECHNICAL CAMPUS –**  
**Kilimanoor**

**“A Unit of Vidya International Charitable Trust”**

- ★ **Mr. Mojith M.J and Jerin Joseph Sebastian ( S4 ECE )(2019-23 Batch)** attended an online course on **VLSI SoC Design using Verilog HDL**, by Maven Silicon on **14th June,2021**.



- ★ **Mr. Jerin Joseph Sebastian (S4 ECE) (2019-23 Batch)** attended an **Ethical hacking** course by Sunschool on **13/06/2021**.



- ★ **Ms. Sarika and Ms. Avani A.S. of S8 ECE (2017-21 Batch)** participated in a webinar on **Importance of Upskill in Product Design and Product Engineering** organized by School of Accelerated Learning in association with Vaave on **11<sup>th</sup> June 2021**.



**VIDYA ACADEMY OF SCIENCE & TECHNOLOGY TECHNICAL CAMPUS –  
Kilimanoor**

**“A Unit of Vidya International Charitable Trust”**



- ★ **Ms. Athira J.B. of S8 ECE (2017-21 Batch)** attended an online course on VLSI SoC Design using Verilog HDL, by Maven Silicon on 12/06/2021.



- ★ **Ms. Sarika S of S8 ECE (2017-21 Batch)** attended an online course on **VLSI On Chip Design**, by Maven Silicon on **15/06/2021**.





## VIDYA ACADEMY OF SCIENCE & TECHNOLOGY TECHNICAL CAMPUS – Kilimanoor

**“A Unit of Vidya International Charitable Trust”**



★ Avani B Nair of (S6 CSE ),Pranav Prasad,Sabeera S ,Silja S,Sona Sanal S ,Ashok Krishna G, Akshaya V R, Alfiya A S, Amrutha A Raj, Abhishek C L, Allen S Sajan (S2 CSE) attended a webinar on “Cyber security and Ethical Hacking” organized by ELECTA, ECE dept of VAST TC, in association with Mashup Stack on 16<sup>th</sup> June 2021.





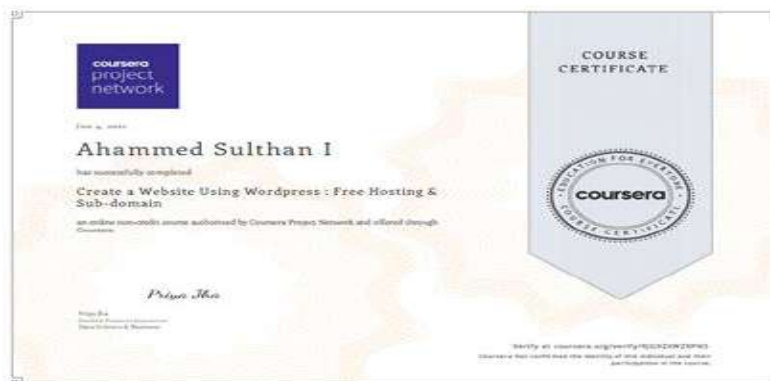
**VIDYA ACADEMY OF SCIENCE & TECHNOLOGY TECHNICAL CAMPUS –  
Kilimanoor**

**“A Unit of Vidya International Charitable Trust”**

- ★ **Sona Sanal S (S2 CSE) and Muhsin A(S2 CSE)** participated in the International Webinar entitled **“High-Speed Vehicle Aerodynamics”** organized by Department of Mechanical Engineering, Musaliar College of Engineering Chirayinkeezhu on **10<sup>th</sup> June 2021**.



- ★ **Ahammed Sulthan I, (S2 CSE)** completed **“Create a Website Using Wordpress : Free Hosting & Sub-domain ”** and got certificate on **June 4<sup>th</sup> , 2021**.



- ★ **Hybi Krishna J S ,Niha Nazim, Hrishitha S Hari, Muhsin A and Meenakshy D,Rithuparnna Das ,Sona Sanal S ,Ashtami A S, Akshaya V R (S2 CSE)** students



## **VIDYA ACADEMY OF SCIENCE & TECHNOLOGY TECHNICAL CAMPUS – Kilimanoor**

**“A Unit of Vidya International Charitable Trust”**

participated in the event C Programming Workshop on **June 1st to June 5<sup>th</sup>, 2021** organized by CSI Student Chapter College of Engineering Perumon, Kollam.



★ **Muhsin A and Hari Krishnan M V (S2 CSE)** students participated in the inter College Webinar on **“Cyber Security and Ethical Hacking”** presented by Mr Sreekandth ,CEO Mash up Stack, Organized by ELECTA ,Association of Electronics and Communication Engineering, Vidya Academy of Science and Technology Technical Campus, Kilimanoor in association with Mashup Stack on **16<sup>th</sup> June 2021**.



**VIDYA ACADEMY OF SCIENCE & TECHNOLOGY TECHNICAL CAMPUS –**  
**Kilimanoor**

**“A Unit of Vidya International Charitable Trust”**



- ★ **Meenakshy D (S2 CSE)** student completed the 5 day Online workshop on **“Artificial Intelligence”** organized by **SCIPY TECHNOLOGIES** from **13<sup>th</sup> May to 18<sup>th</sup> May ,2021.**



- ★ **Abhijith, Anukrishna, Kiran B Lal, Sen Santhosh (S8 EEE)** under the guidance of **Ms Indhulekha Jayachandran (Asst.Prof- EEE)** presented a paper titled **“Real Time Drowsiness Detection using RaspberryPi”** in the national conference organized by **Marian Engineering College, held on 11<sup>th</sup> and 12<sup>th</sup> June, 2021.**





## **VIDYA ACADEMY OF SCIENCE & TECHNOLOGY TECHNICAL CAMPUS – Kilimanoor**

**“A Unit of Vidya International Charitable Trust”**



★ **Anantharaman R K, Anandu Krishnan A, Athulya L V and Praveen P (S8 EEE)** under the guidance of **Ms Asna Ashok (Asst.Prof-EEE)** presented a paper **“Emergency Backup Power from EV Battery”** in the national conference organized by Marian Engineering College, held on **11<sup>th</sup> and 12<sup>th</sup> June ,2021.**



★ **Abhishek, Sangeeth, Sivanya, Rahul (S8 EEE)** students under the guidance of **Ms Anjala (Asst.Prof-EEE)** presented a paper titled **“SMART HEAD CREST”** in the national conference organized by Marian Engineering College, held on **11<sup>th</sup> and 12<sup>th</sup> June , 2021.**





## VIDYA ACADEMY OF SCIENCE & TECHNOLOGY TECHNICAL CAMPUS –

### Kilimanoor

**“A Unit of Vidya International Charitable Trust”**



★ Archana G M, Aparna & Shahina S R ( S8 EEE) (2017-21 Batch) completed their final year project on the topic "**Launch Vehicle Advanced Battery Management System**" in VSSC under the supervision of Mr. Santhosh V, Scientist/ Engineer, VSSC. Mr. Ranjith M (Asst.Prof-EEE) was the internal supervisor of the team.



★ Abhishek S, Amrutha A S & Abitha Balachandran (S8 EEE) (2017-21 Batch) completed their final year project on the topic "**Digital Testing System for Electromechanical Safe Arm Unit in Launch Vehicle**" in VSSC under the supervision of



## **VIDYA ACADEMY OF SCIENCE & TECHNOLOGY TECHNICAL CAMPUS – Kilimanoor**

### **“A Unit of Vidya International Charitable Trust”**

Mr. Santhosh V, Scientist/ Engineer, VSSC. Ms. Asna S Asok (Asst.Prof-EEE) was the internal supervisor of the team.



➔ The students of **S2 ECE(2020-24) Batch** participated in a webinar on **Job Oriented Skill Training in Post Pandemic in Society** jointly conducted by Innovation and Entrepreneurship Development Center ,College of Engineering Attingal and AVODHA on **20<sup>th</sup> June, 2020**.The following students participated in the event. Sample certificate shown below.

- 1. Aswathy B. Chandran**
- 2. Soorya S.**
- 3. Rajasree S.**
- 4. Anu S. R.**
- 5. Sandra Santhosh**
- 6. Anamika A. G**
- 7. Shifana Nasar**
- 8. Muhammed Nabeel**
- 9. Anamika Sunil**
- 10. Arsha Babu**



**VIDYA ACADEMY OF SCIENCE & TECHNOLOGY TECHNICAL CAMPUS –  
Kilimanoor**

**“A Unit of Vidya International Charitable Trust”**

- 11. Thejus Krishna**
- 12. Aparna Sreekumar**
- 13. Muhammed Anvar**
- 14. Alkesh S**
- 15. Aromal P. BaijU**
- 16. Nandana S.**
- 17. Arathi V. S.**
- 18. Anadhu B.**

Sample certificates are hereby attached.



→ **Anagha P (S8 ECE) 2017-21 Batch** has completed an online course on **VLSI SoC Design using Verilog HDL** from **MAVEN SILICON** on **25th June 2021**.



**VIDYA ACADEMY OF SCIENCE & TECHNOLOGY TECHNICAL CAMPUS –  
Kilimanoor**

**“A Unit of Vidya International Charitable Trust”**



→ **Sarika S ( S8 ECE )(2017-21 Batch)** has completed an online course on **VLSI SoC Design using Verilog HDL** from MAVEN SILICON on **20th June 2021**.



**❖ S7 TOPPERS OF DEPARTMENT OF CIVIL ENGINEERING**

It was a proud moment for the Department of Civil Engineering when the S7 University results of the 2017 - 2021 Batch were published with **6 students securing SGPA more than 9** and **15 students securing SGPA between 8 and 9**.



**VIDYA ACADEMY OF SCIENCE & TECHNOLOGY TECHNICAL CAMPUS –**  
**Kilimanoor**

**“A Unit of Vidya International Charitable Trust”**

**TOPPERS**

**S7  
R  
E  
S  
U  
L  
T  
S**

**Vidya Academy of Science & Technology  
Technical Campus**

**Department of Civil Engineering**

Student Name	Score
Arya Vijayan	9.82
Anjitha Balachandran	9.64
Anupama CS	9.64
Arsha S	9.61
Jissa Jaison	9.59
Kavitha S	9.23

**Congratulations**

❖ **S7 TOPPERS OF DEPARTMENT OF ELECTRONICS AND COMMUNICATION ENGINEERING**

The S7 University results were announced and **final year (2017-21 Batch) students of ECE** came out with flying colours.





**VIDYA ACADEMY OF SCIENCE & TECHNOLOGY TECHNICAL CAMPUS –**  
**Kilimanoor**

**“A Unit of Vidya International Charitable Trust”**



**❖ S7 TOPPERS OF ELECTRICAL & ELECTRONICS AND ENGINEERING  
DEPARTMENT**

The toppers of S7 EEE (2017-21 Batch) based on the University results published on 21st June 2021.



**VIDYA ACADEMY OF SCIENCE & TECHNOLOGY TECHNICAL CAMPUS –**  
**Kilimanoor**

**“A Unit of Vidya International Charitable Trust”**



**❖ FINAL YEAR STUDENTS OF MECHANICAL ENGINEERING SECURED HIGH MARKS IN KTU EXAMS OF SEVENTH SEMESTER**

7 students from the Department of Mechanical Engineering secured excellent results in the KTU S7 exams. These students achieved higher than 8 GPA. The KTU end semester exams were conducted in the month of March in offline mode. The students who excelled are

1. Goutham Krishna S – 8.89 GPA
2. Adarsh A – 8.84
3. Athul K Uday – 8.7
4. Prathibha Chandran – 8.66
5. Ananthakrishnan V – 8.43
6. Reshma Ajith – 8.25
7. Thoufeek N A – 8.18



**VIDYA ACADEMY OF SCIENCE & TECHNOLOGY TECHNICAL CAMPUS –  
Kilimanoor**

**“A Unit of Vidya International Charitable Trust”**



**❖ S7 TOPPERS OF COMPUTER SCIENCE AND ENGINEERING DEPARTMENT**

**Ms.Pradipta Mukherjee** S7 CSE (2017-21 Batch) got 10/10 SGPA based on the University results published on 21st June 2021.

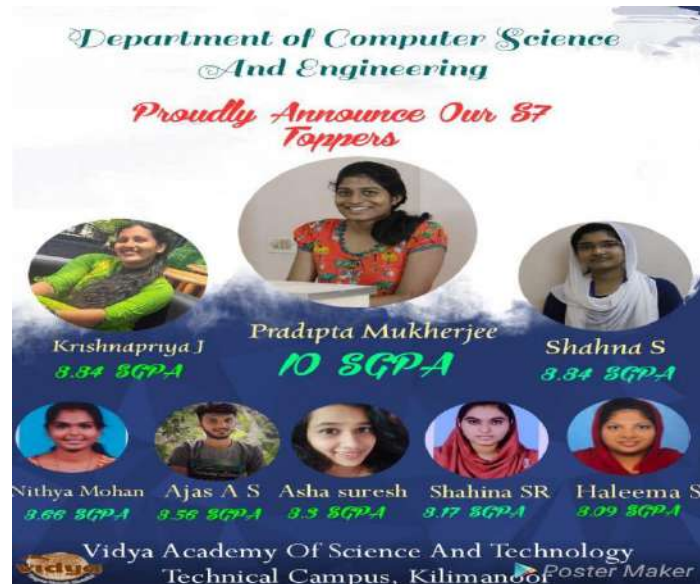


The toppers of S7 CSE (2017-21 Batch) based on the University results published on 21st June 2021.



**VIDYA ACADEMY OF SCIENCE & TECHNOLOGY TECHNICAL CAMPUS –  
Kilimanoor**

**“A Unit of Vidya International Charitable Trust”**



→ Sabeera S ,Silja S (S2 CSE) has got certificate of appreciation from “SHAPEAI”.



→ Sabeera S,Silja S,Sona Sanal S ,Swathiraj M (S2 CSE) participated in the “Marketing a product” competition of ELECTASERIES I on 11<sup>th</sup> June, 2021.





## **VIDYA ACADEMY OF SCIENCE & TECHNOLOGY TECHNICAL CAMPUS – Kilimanoor**

**“A Unit of Vidya International Charitable Trust”**



→ **Swathiraj M, Adithya S (S2 CSE)** participated in the Inter college webinar on “**Cyber Security and Ethical Hacking**” on **16<sup>th</sup> June, 2021**.



→ **Allen S Sajan (S2 CSE)** participated in the webinar on “**Geo-spatial thinking: Transforming world & The power of OpenStreetMap in Building a career in GIS**” and got certificate on **20<sup>th</sup> June 2021**.





**VIDYA ACADEMY OF SCIENCE & TECHNOLOGY TECHNICAL CAMPUS –  
Kilimanoor**

**“A Unit of Vidya International Charitable Trust”**



→ **Alfiya A S (S2 CSE)** has got a certificate on **SHAPEAI** on **June 2021**.



→ **Allen S Sajan (S2 CSE)** participated in the webinar on **“How to become an environmental Journalist”**

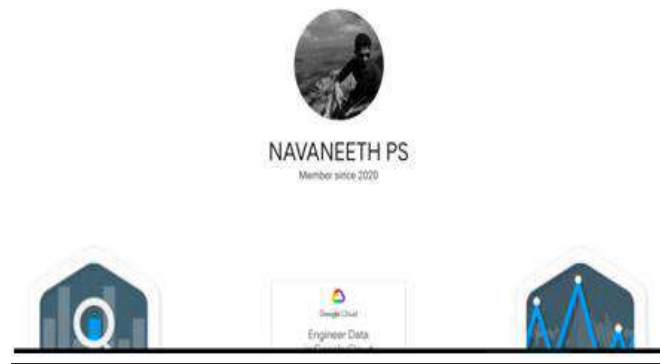




**VIDYA ACADEMY OF SCIENCE & TECHNOLOGY TECHNICAL CAMPUS –  
Kilimanoor**

**“A Unit of Vidya International Charitable Trust”**

→ **Navaneeth P S** (S6 CSE) completed as many as 45 major Google Cloud Application courses through "Google Cloudready Facilitators program" provided by Google Cloud Training. Mr. Navaneeth P S started doing these courses from April 4 2021 to till date and has completed 45 major courses. Click this link to see his achievement. [https://google.qwiklabs.com/public\\_profiles/0983b96f-e6c5-42f9-9a47-0e1fde47be76](https://google.qwiklabs.com/public_profiles/0983b96f-e6c5-42f9-9a47-0e1fde47be76)



→ **Krishna U S** S6 (EEE) completed an online non-credit course **Aruba Networking Basics**, authorized by Aruba, a Hewlett Packard Enterprise Company and offered through coursera on **23rd June 2021**.





**VIDYA ACADEMY OF SCIENCE & TECHNOLOGY TECHNICAL CAMPUS –**  
**Kilimanoor**

**“A Unit of Vidya International Charitable Trust”**

→ **Krishna U S(S6 EEE)** completed an online course **VLSI SoC Design using Verilog HDL** provided by MAVEN Silicon on **23rd June 2021**.



→ **Navaneeth P S of (S6 CSE)** has successfully completed certification exam of “**The Fundamentals of Digital Marketing**” on **22 June 2021**.



→ **Nimisha R S , Nayanthara P M (S6 CSE)** has successfully completed a 7 day long **BOOT CAMP** on “**Python and Data Analytics**” from **15<sup>th</sup> June to 20<sup>th</sup> June 2021** at **SHAPEAI** in collaboration with Microsoft Learn student ambassador and GDG Ranchi.



**VIDYA ACADEMY OF SCIENCE & TECHNOLOGY TECHNICAL CAMPUS –  
Kilimanoor**

**“A Unit of Vidya International Charitable Trust”**



→ Ms. Moushmi S ,Keerthy Das D A ,Jasim Muhammed , Lekshmi Raj P , (S2 CSE) has participated in the “C Programming “workshop on June 1st to June 5<sup>th</sup> ,2021 organized by CSI student Chapter College of Engineering Perumon, Kollam.





## **VIDYA ACADEMY OF SCIENCE & TECHNOLOGY TECHNICAL CAMPUS – Kilimanoor**

**“A Unit of Vidya International Charitable Trust”**



→ **Lekshmi Raj P and Keerthy Das D A**, (S2 CSE) students has participated in the inter college webinar on **“Cyber Security and Ethical Hacking”** presented by Mr Sreekanth SasiKumar,CEO, Mashup Stack organized by ELECTA, Associations of Electronics and Communication Engineering, Vidya Academy of Science and Technology Technical Campus in association with Mash up Stack on **1th June 2021**.



→ **Sandra S.B, Adithya pushparaj, Sreelekshmi BS, Gayathri SK, Akshaya Prathap, Anjana AR, Krishna B Nair ,Farzana, Salu, Jyothirmayi SL** (S2 CSE) completed the **“5 Day ONLINE WORKSHOP”**On **“ARTIFICIAL INTELLIGENCE”** Organized by SCIPY TECHNOLOGIES held from **27 May 2021 to 1 June 2021**.





**VIDYA ACADEMY OF SCIENCE & TECHNOLOGY TECHNICAL CAMPUS –  
Kilimanoor**

**“A Unit of Vidya International Charitable Trust”**



→ Anandhu G N (S2 CSE) participated in a competition in “Marketing Product” and got certificate on **June 11<sup>th</sup> 2021.**



## **VIDYA ACADEMY OF SCIENCE & TECHNOLOGY TECHNICAL CAMPUS – Kilimanoor**

**“A Unit of Vidya International Charitable Trust”**



→ Akshaya V R, Devu Chandran (S2 CSE) has attended a 3 day workshop on “App Development with Google Flutter” and got certificate on **June 20<sup>th</sup> 2021**.



→ Akshaya V R , Alfiya A S , ( S2 CSE) has completed a 7 day “Python and Data Analytics” bootcamp with ShapeAI and got certificate on **June 2021**.





**VIDYA ACADEMY OF SCIENCE & TECHNOLOGY TECHNICAL CAMPUS –  
Kilimanoor**

**“A Unit of Vidya International Charitable Trust”**

→ **Amrutha A Raj, Ashok Krishna G (S2 CSE)** attended a workshop on “**C Programming Workshop**” and got certificate on **June 5<sup>th</sup> 2021**.



→ **Mohammed Shameem A ( S2 CSE)** participated in the “**C Programming “Workshop 2.0** on **June 14<sup>th</sup> to June 18<sup>th</sup> , 2021** organized by CSI student Chapter College of Engineering Perumon, Kollam.



→ **Muhammed Shameem A ,Moushmi S,Nihal Ahammed N ,( S2 CSE)** has participated in the 3 day workshop “**APP DEVELOPMENT WITH GOOGLE FLUTTER** “presented by Ms. Megna K, Flutter, Python Developer- **TECHBYHEART India Private Limited** and





**VIDYA ACADEMY OF SCIENCE & TECHNOLOGY TECHNICAL CAMPUS –**  
**Kilimanoor**

**“A Unit of Vidya International Charitable Trust”**

Cyber Security analyst – Appin Technology Lab, organized by IEDC VAST TC on  
**18,19,20 June , 2021 .**



→ **Rithul Krishna V S ( S6 CSE)** has successfully completed 3 day long Workshop on “ **App Development with Google Flutter**” from **18<sup>th</sup> June to 20<sup>th</sup> June 2021** organized by IEDC VAST TC in collaboration with TECHBYHEART India Pvt and Cyber Security analyst- Appin Technology Lab.



→ **Sreepriya Anil A S, (S6 CSE)** successfully participated in **Techwiz held** as a part of **4<sup>th</sup> National level Tech Fest TECHKRANTI 4.0** on **15<sup>th</sup> and 16<sup>th</sup> June 2021** organized by Department of Computer Science and Engineering of Sree Narayana Guru College of Engineering & Technology.



**VIDYA ACADEMY OF SCIENCE & TECHNOLOGY TECHNICAL CAMPUS –**  
**Kilimanoor**

**“A Unit of Vidya International Charitable Trust”**



→ **Nimisha R S , Nayanthara P M ,Ajeena Banu S N ,Abhaynath k ( S6 CSE)** has completed a 7 day **“Python and Data Analytics”** bootcamp with ShapeAI and got certificate on **June 2021**.







## **VIDYA ACADEMY OF SCIENCE & TECHNOLOGY TECHNICAL CAMPUS – Kilimanoor**

**“A Unit of Vidya International Charitable Trust”**

→ Abhaynath K ,Nimisha R S( S6 CSE) participated a three day workshop on” App Development with Google Flutter “organized by IEDC VAST TC on 18 th 20 June 2021.



→ Divya Mohan ( S6 CSE) participated a two day Bootcamp on “RPA Using Blue Prism “conducted by Department of Computer Science and Engineering, Chalapathi Institute of Engineering and Technology from 22<sup>nd</sup> June 2021 to 23<sup>rd</sup> June 2021.



→ Ajeena Banu S N ( S6 CSE) successfully completed a course on HTML conducted by SOLOLEARN on 26 June 2021.





**VIDYA ACADEMY OF SCIENCE & TECHNOLOGY TECHNICAL CAMPUS –  
Kilimanoor**

**“A Unit of Vidya International Charitable Trust”**

**CONTRIBUTORS TO THIS EDITION**

Dr. T. Mathavaraj Ravikumar (Principal), Ms Anjana. N. (Asst.Prof-ECE), Mr.Ramu Rajendran (Asst.Prof-ME),Ms.Mrudula Murukan G.(Asst.Prof-EEE),Ms Rini Madhavan Rajeev (Asst.Prof-CE), Ms.Revathy Prasannan (Asst. Prof -CSE), Ms Abitha (Asst.Prof -AS) Ms. VigithaVidyadhar (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 [wednesdaynews@vidyatcklmr.ac.in](mailto:wednesdaynews@vidyatcklmr.ac.in). We shall get back to you at the earliest.

**Wednesday News Team**