



VIDYA ACADEMY OF SCIENCE & TECHNOLOGY TECHNICAL CAMPUS –

Kilimanoor

“A Unit of Vidya International Charitable Trust”

WEDNESDAY NEWS

Issue No. 107# 1st February to 29th February, 2020

Events/Talks/Seminars/Conferences

➤ **TESLA EEE DEPARTMENT ASSOCIATION ACTIVITIES**

The **Electrical and Electronics Department** of Vidya Academy of Science and Technology, Technical Campus, Kilimanoor conducted five programmes under Department Association - **TESLA** in the month of February 2020.

❖ **Workshop on Innovative thinking and Product development**

The department of EEE, VAST-TC organized a One day workshop on “Innovative Thinking & Product Development” under association **TESLA** for S4 & S6EEE students on 10/02/2020. **Mr Vivek U S**, Assistant Professor, Department of ECE, UKF College of Engineering and Technology was the resource person for the programme. The Session covered mainly the topics about Innovative thinking, Arduino software basics and its applications in product development.





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❖ **Workshop on PCB soldering**

Workshop on PCB soldering was conducted for S4 EEE students on 05-February-2020 at Circuits and Measurement Lab. The senior students from S6EEE and S8EEE, Mr. Anandu Krishnan A, Anantharaman R K, Praveen P, Sanju Krishna R and Vishnu M R gave the training in soldering to all the participants of the workshop. Learning to solder is relatively a straightforward task but it takes a little bit of practice to become a master in it. This workshop covered the process of soldering and desoldering of various electronics components. By soldering these components together in different ways we can build electronic circuits from a child’s toy to an aircraft. Up skilling in soldering will help us to be more efficient and confident when dealing with more complicated projects.





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❖ **Motivational Talk**

Student motivational sessions are fun and energizing boosts for students looking for an extra push to stay focused and motivated in their studies. This is an indoor and outdoor team building session filled with multiple icebreakers, energizers, power solving initiatives, cases, and presentation skills. These sessions also help students bond with other students, create a platform of team work and team spirit, increase confidence levels, and encourage students to excel in their studies. The speaker of this program was **Ms Chippy Ullas**, a VAST TC alumni who is presently working as Development officer in LIC.

The presenter who herself is a source of motivation to students gave encouraging examples from her own life and inspired students to be a self-motivator. She discussed the importance of positive thinking and attitude which brings optimism into life and such constructive changes can make one brighter and more successful. This program helped students to be guided by a positive mind and driven by self-motivation.



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❖ **Technical Quiz**

Technical Quiz for EEE students was conducted on 12th February 2020. During the first round of this event, students were given objective questions based on their technical subjects. These kinds of events were meant to make the students aware about the technical knowledge beyond the books and prescribed syllabus. These events gave students encouragement to pursue information beyond the course assigned by universities. Six number of teams were shortlisted from the first round for the next round. This round had three sessions and two teams were selected for the final round. The final round of this event will be conducted on 4th March 2020.





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❖ **Talk on electrical safety**

A technical talk on electrical safety was arranged on 1/02/2020 for S4 and S2EEE students under Department Association TESLA. Ms. Asna Ashok Assistant professor EEE handled the session.



➤ **ANNUAL MEET – DEPARTMENT ASSOCIATION**

The Annual meet association of department of Mechanical Engineering was conducted by the Mechanical Engineering Department on Feb 24, 2020. Dr. G Madhavan Nair, former chairman of ISRO was the chief guest of the function conducted at the mechanical engineering seminar hall. The function was presided over by Principal, Dr. T Mathavaraj Ravikumar.

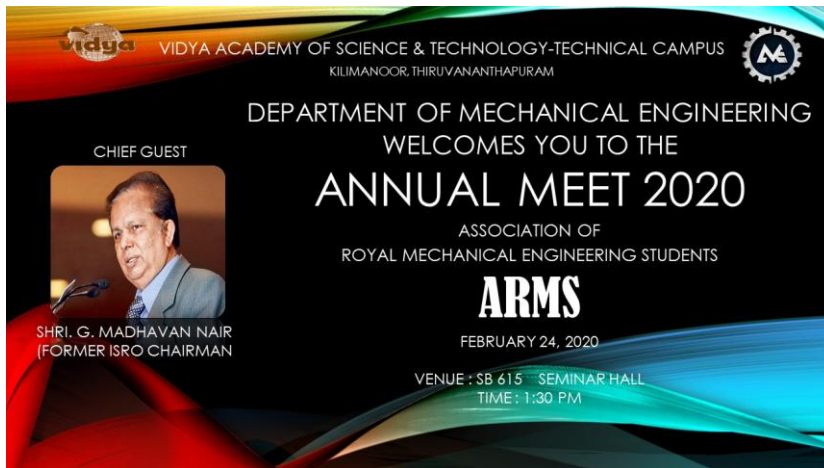
Department association student president Mr. Saeed (S8, ME) delivered the welcome speech. He welcomed the chief guest and other dignitaries on the dais. Trustee co-ordinator Mrs. Anitha, Department HOD-in-charge Mr. Bijeesh. P, ARMS advisor Mr. Nithin Mithra, AP. ME Department decorated the dais. HODs of other departments are also associated with the function. The function was coordinated by the department association advisor Mr Robin David (AP, ME Department) and Mr. Nithin Mithra (AP, ME Department).

In his speech, Dr G. Madhavan Nair, stressed upon the importance of utilizing technical knowledge of students for the benefit of society. He also inspired the students by touching upon his valuable experiences in ISRO. After interactive session, the participants threw their doubts



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and gratitude for the informative session led by Dr G Madhavan Nair, and gave their feedback about the programme. Department association secretary Mr Abhiram R Krishnan (S6, ME) thanked all the dignitaries and participants. All the student representatives of ARMS were introduced in the function.



➤ **Technical Talk**

A **technical talk** on “**Technological Trends in IT**” was conducted for the final year and pre-final year students of Department of ECE on 20th February 2020. The session was handled by **Dr. Sreekumar. R, Consultant SunTec Business Solutions.**





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➤ **Technical Sessions at Polytechnics**

Department of Civil Engineering has conducted a technical Session in S.N. Polytechnic, Kottiyam on “Total Station”. The sessions were handled by Ms. Rini Madhavan Rajeev, AP (CE Dept.) and Mr. Ajikrishnan (CE Dept.) on 5th February

➤ **Technical Talk**

A two hour session on “The importance of QA/QC in Civil Engineering and it’s career opportunities” organised by the Dept. of civil engineering and ‘Techkshethra’ on 19.02.2020

➤ **Students Achievement**

- ❖ Ms. Safna Beegam.S of S8 ECE got selected as Trainee at **Hexaware Technologies Ltd, Chennai**.
- ❖ Mr. Nabin N (S8 EEE) of S8ECE got selected as Trainee at **Hexaware Technologies Ltd, Chennai**
- ❖ Mr. Akshay A J, S2 CE got Silver medal in 1500m race, to add to that, a hard fought 4th place in 800 m finals in the **2nd APJ KTU ALL KERALA ATHLETICS CHAMPIONSHIP 2020** at University Stadium, Trivandrum.





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- ❖ A team of 6 members- Keerthu Anil, Amalraj U R, Ampady S, Chippy Sajanan S, Veena T.L and Athulya A Kumar by team name "**TECHNICAL DREAMERS**" from 2017-2021 batch, got selected to and achieved the sixth place in the second round of "Reboot Kerala Hackathon 2020" initiated by Government of Kerala and the Additional Skill Acquisition Program (ASAP).
- ❖ Students of 2016-20 batch (CE Dept.) along with the Panchayath officials, conducted a **GIS Survey project** at Madavoor Panchayath on 12.02.2020
- ❖ Students of 2017-21 batch (CE Dept.) along with the Panchayath officials conducted a **GIS Survey project** at Kilimanoor Panchayath on 20.02.2020
- ❖ Students of **S4 CSE** (Abhayanath K, Ajas Muhammed, Nanditha Jyothi, Nimisha, Nayanthara, Renesh M Lal) got selected to the Final round of Kerala Hackathon organised by ASAP - Kerala. The faculty mentor for the team was Ms. Divya M. K



- ❖ Students of **S4 CSE** (Arya, Anitha Jose , Selsha) participated in techfest organised by Vidya Academy of Science & Technology, Thrissur on Feb 14th & Feb 15th 2020 .



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- ❖ 3. Students of S2 CSE - Sreelekshmi B. S, Ansiya , Rajalekshmi, Farzana, Salu J Suman, Krishna B. Nair and Jyothirmayi S L had participated in workshop organised by Govt Engineering Collge - Barton Hill Trivandrum on 22nd Feb 2020 and 2^{3rd} Feb 2020.

➤ NEWLY JOINED FACULTY/STAFF

| Name of Faculty/Staff | Department | Designation | Remarks |
|-----------------------|------------|---------------------|----------------------|
| Abhayan G.S. | CE | Assistant Professor | Joined on 13/02/2020 |
| Jinsyam Sasindran | ME | Assistant Professor | Joined on 03/02/2020 |
| Sreejam M. | CSE | Assistant Professor | Joined on 06/02/2020 |

CONTRIBUTORS TO THIS EDITION

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SUGGESTIONS & SUPPORT

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

Wednesday News Team