

"A Unit of Vidya International Charitable Trust"

Wednesday News

Issue No: 121 1st April to 30th April, 2021

Events/Talks/Seminars/Conferences

* WEBINAR ON ENTREPRENEURSHIP OPPORTUNITIES ORGANIZED BY INNOVATION AND ENTREPRENEURSHIP DEVELOPMENT CELL, VAST TC

The IEDC VAST TC conducted a webinar on "ENTREPRENEURSHIP OPPORTUNITIES" on 9thApril 2021 from 10AM to 11AM on Zoom for all the students of VAST TC. Ms. Divyamol N J from S8 ECE coordinated the program and Dr. Muhammed Anshad P. Y(Asst.Prof-ECE) was the convener of the program. Prof. Sherin Sam Jose, Head of the Department, Mechanical Engineering from AmalJyothi College of Engineering, Kanjirappally was the resource person. Prof Sherin Sam Jose was selected as the Governing Body member of Indian STEPs & Business Incubators Association (ISBA). Prof Sherin has The best performing IEDC award from Chief Minister of Kerala at IEDC summit organised by Kerala Startups Mission in 2016.



The Speaker of the Session Prof. Sherin Sam Jose presented the keynote address on



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"Entrepreneurship Opportunities". He identified that aspiring entrepreneurs come up with ideas all day long, but not every idea is necessarily a good idea. He went on explaining "What is an Entrepreneurial opportunity?" and the participants understood that it is the point at which identifiable consumer demand meets the feasibility of satisfying the requested product or service. In the field of entrepreneurship, specific criteria need to be met to move from an idea into an opportunity. It begins with developing the right mind set—a mind set where the aspiring entrepreneur sharpens his or her senses to consumer needs and wants, and conducts research to determine whether the idea can become a successful new venture.

He identified these methods for finding new business opportunities:

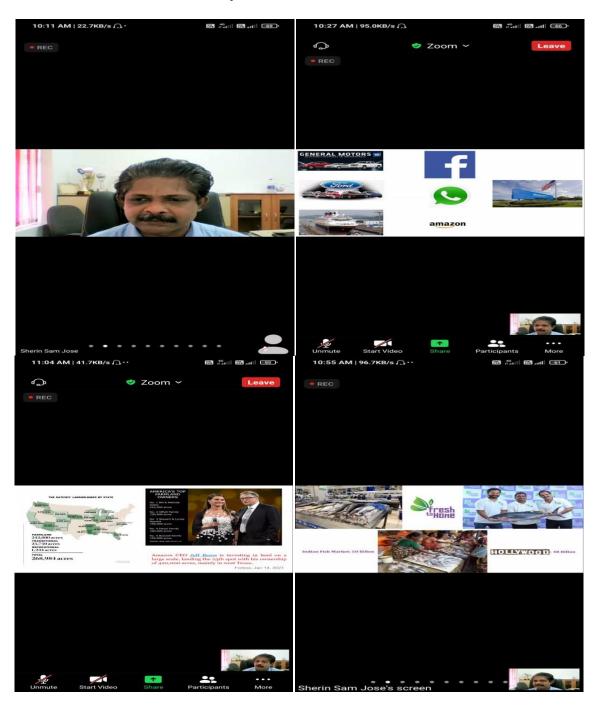
- Develop a new market for an existing product.
- Find a new supply of resources that would enable the entrepreneur to produce the product for less money.
- Use existing technology to produce an old product in a new way.
- Use an existing technology to produce a new product.
- Finally, use new technology to produce a new product

It was an interesting session where the speaker told us about the success story of great personalities around us. The most inspiring idea of "fresh to home" and its growth from root to top. The speaker also shared his vision about innovation and implementation and motivated everyone to dig deep into a simple problem and to come up with an innovative solution.



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The overall session benefited the faculty members and students. There were 197 active participants. This webinar would help the participants to conduct the classes in an effective way and it would help them to do their implementation in research work.



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❖ STUDENT OF MECHANICAL ENGINEERING EXCELLED IN MICRO ARTS

Vaishnav M S of semester 3 mechanical engineering, who has already marked a name for his excellence in fine arts and innovative projects like designing and fabrication of automatic sanitizer dispenser, is now being noticed for his talent in micro arts. He makes beautiful miniature models of different things we see around, with his creative ideas.





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❖ INTERNATIONAL WEBINAR ON 'HIGHER EDUCATION AND JOB OPPORTUNITIES ABROAD'

Vidya Academy of Science and Technology Technical Campus, Kilimanoor organized an International Webinar titled 'Higher Education and Job Opportunities Abroad' - (An interactive session for the Diploma and Engineering Students with an Eminent Professional) as a part of the Vidya Technical outreach programme. The webinar was intended to address the dramatic changes in overseas Higher Education and career opportunities for Diploma and Engineering graduates. The event was conducted on the virtual platform on April 28, 2021 (Wednesday) at 11.00 AM IST. The resource person for the webinar was Mr. Anoop K V (New Product Introduction (NPI) Lead at Philips, North-Holland, Netherlands). The Webinar was coordinated by Mr. Robin David (AP, ME) and Ms. Krishna L(AP, CSE) with the enduring support from Mr. Jithin Prem S (AP, CE), Mr. Midhun SS (AP, ME), Ms.Liji Ramesan Santhi (AP, EEE), Ms. Niraja J Shenoy (AP, ECE) and other faculty and staff members. The Guest Speaker was arranged by the former staff Ms. Deepika Sasi (Office). The admission coordinator Mr. Chandu C B also extended his timely advise, support and guidance. There was an overwhelming response for the Webinar from different parts of Kerala, and a total of 291 people registered out of which 102 were Diploma students, 171 Engineering Students 10 Plus Two students, and 7 members from various other fields. Among this 140+ attended the webinar, including 50 Diploma students, 70 Engineering students, and Faculty from our institution as well as other institutions.

The distinguished Guest Speaker lead off the talk by pinpointing the preparation that one should take for getting good job opportunities abroad. He emphasized the need for communication skills, proficiency in certain software like Microsoft Office, Adobe Photoshop, Adobe illustrator, etc, Aptitude and Presentation Skills. He highlighted the importance of exploring new knowledge other than the knowledge obtained from the books. He encouraged the students for attending different workshops, seminars and participating in voluntary activities. He explained the procedures that one should follow for getting a study visa, work visa, and internship. He also discussed and expressed his



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views on how to empower themselves for future-ready competencies that the industry demands today. He also pointed out the benefits and differences in the work environment of various countries. The speaker kept the entire session lively and there was an interactive query and answer session at the end of the webinar, wherein the attendees raised their questions and the speaker effectively replied to them.

We received indeed commendable feedback from each of the participants through the feedback form which was shared after the session. We got about 133 responses, out of which **50 were Diploma students** and 70 were engineering students. E- Certificates were issued to all active participants.

The International Webinar organized as part of Vidya Technical Outreach Programme got a wide reach around diploma students which will certainly provide a positive impact on LET admission. The Programme got a wide coverage through the newspapers, news channels and social media platforms. We got a lot of enquires about the programme from the people over Trivandrum and Kollam districts. Hopefully our institution has got a good promotion through this programme and thereby can bring a lot of advantages especially in the form of admission in the coming years.

➤ Glimpses Of Webinar And News Coverage

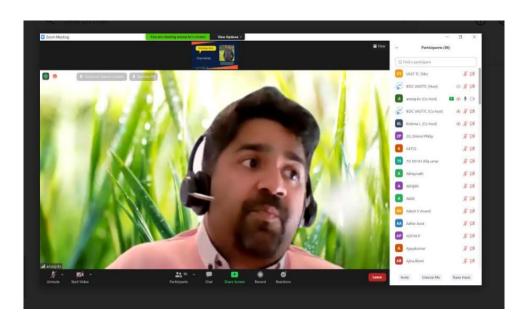




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Malayala manorama Trivandrum edition (27/04/2021)

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സൗജന്യ വെബിനാർ 28ന്°

കിളിമാനൂർ • വിദ്യ എൻജിനീയ റിങ് കോളജ് ടെക്നിക്കൽ ഔട്ട് റീച്ച് പരിപാടിയുടെ ഭാഗമായി 28ന് രാവിലെ 11ന് വിദേശത്ത് ഉന്നത വിദ്യാഭ്യാസവും തൊഴിൽ അവസരങ്ങളും എന്നതിനെ കുറി ച്ച് സൗജനൃ വെബിനാർ നട ത്തും. ഫോൺ: 94475 40982.

27/04/2021 (Tvm Edition)

Mangalam (TVM /Kollam edition) and Kerala Kaumudi (TVM) (27/04/2021)

ഉന്നത വിദ്യാഭ്യാസം: സൗജന്യ വെബിനാർ ഒരുക്കി വിദ്യ എൻജിനീയറിംഗ് കോളജ്

കിളിമാനൂർ: ഉന്നത വിദ്യാഭ്യാസം എന്നു കേൾക്കുമ്പോൾ എല്ലാവരുടേയും മനസിലേ ക്ക് ഓടിയെത്തുന്ന ഒന്നാണ് വിദേശ പഠനം. എന്നാൽ ഏത് വിദേശ രാജ്യത്ത് പോകണം, എന്ത് പഠിക്കണം എന്നാണ് കൂടുതലാളുകളു ടേയും സംശയം. വിദേശ പഠനത്തിനായുള്ള ഒ രുക്കം എങ്ങനെ നടത്തണമെന്ന് നോക്കാം വി ദൃ അക്കാദമിയുടെ സൗജനൃ ഇന്റർനാഷ ണൽ വെബിനാർ വഴി.

വിദൃ അക്കാദമി ഓഫ് സയൻസ് ആൻഡ് ടെ ക്നോളജിയുടെ ടെക്നിക്കൽ ഔട്ട് റീച്ച് പ്രോ ഗ്രാമിന്റെ ഭാഗമായി നാളെ രാവിലെ 11 മുതൽ വിദേശത്ത് ഉന്നത വിദ്യാഭ്യാസവും തൊഴിൽ അവസരങ്ങളും എന്ന വിഷയത്തെ ആസ്പദ മാക്കി നടത്തുന്ന സൗജന്യ വെബിനാർ വിദേ ശത്ത് ഉപരിപാനം ആഗ്രഹിക്കുന്ന എൻജിനി യറിങ് മേഖലയിലെ ഡിപ്ലോമ, ബിരുദ വി ദ്യാർഥികൾക്കും അവരുടെ രക്ഷകർത്താക്കൾ ക്കും തികച്ചും അനുയോജ്യമായ വേദിയായിരി ക്കും. ലോകത്തിലെ ഏറ്റവും വലിയ ഇല ക്ട്രോണിക് കമ്പനികളിലൊന്നായ ആംസ്റ്റർ ഡാം ആസ്ഥാനമായി പ്രവർത്തിക്കുന്ന ഫിലി പ്സ് ലെ മിസ്റ്റർ അനൂപ് കെ.വി (്ന്യൂ പ്രൊ ഡക്റ്റ് ഇൻട്രൊഡക്ഷൻ ലീഡ്, ഫ്ലീപ്സ്, നോർത്ത്–ഹോളണ്ട്, നെതർലാൻഡ്സ്) ആ ണ് സെഷൻ നടത്തുക.

വെബിനറിൽ തൊഴിലധിഷ്ഠിത കോഴ്സു കൾ, സ്കോളർഷിപ്പ്/ ഇന്റേൺഷിപ്പ്, സ്റ്റേ ബാക്ക്/ വർക്ക് വീസ, പിആർ, പാർട്ട് ടൈം / ഫുൾ ടൈം ജോലി എന്നിവയെക്കുറിച്ചെല്ലാം വിദ്യാർഥികൾക്കു നേരിട്ടു സംവദിച്ച് മനസ്സി ലാക്കാം. കൂടുതൽ വിവരങ്ങൾക്ക്: 9447302109.



വെബിനാർ

കിളിമാനൂർ: വിദ്യ അക്കാഡമി ഒ ഫ്സയൻസ് ആൻഡ് ടെക്നോ ളജിയുടെ ടെക്സിക്കൽ ഔട്ട് റീച്ച് പ്രോഗ്രാമിന്റെ ഭാഗമായി നാളെ രാവിലെ 11 മുതൽ 'വിദേശത്ത് ഉന്നത വിദ്യാഭ്യാസവും തൊഴി ൽ അവസരങ്ങളം' എന്ന വിഷ യത്തെ ആസ്പദമാക്കി സൗജന്യ വെബിനാർ നടത്തും.

ഏറ്റവും വലിയ ഇലക്ടോ ണിക് കമ്പനികളിലൊന്നായ ആംസ്റ്റർഡാം ആസ്ഥാനമായി പ്രവർത്തിക്കുന്നഫിലിപ്പിലെഅ നൂപ്.കെ.വിയാണ് (ന്യൂപ്രൊഡ ക്സ്ഇൻടൊഡക്ഷൻലീഡ്, ഫിലി പ്സ് നോർത്ത്-ഹോളണ്ട്, നെതർ ലാൻഡ്സ്) സെഷൻ നടത്തുക. കൂടുതൽ വിവരങ്ങൾക്ക് ഫോൺ :9447302109.







KERALA KAUMUDI EPAPER Clipping Kerala Kaumudi - Trivandrum



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✓ Mathrubhumi (Kollam) (27/04/2021)



വിദേശത്ത് പഠിക്കാൻ അവസരമൊരുക്കി കിളിമാനൂർ വിദ്യ എൻജിനീയറിങ് കോളേജ്

കൊല്ലം ▶ വിദേശത്ത് പഠിക്കാനു ള്ള ഒരുക്കം എങ്ങനെ നടത്തണമെ ന്ന വിഷയത്തിൽ വിദ്യ അക്കാദമി സൗജനു ഇൻറർനാഷണൽ വെബി നാർ നടത്തുന്നു. വിദ്യ അക്കാദമി ഓഫ് സയൻസ് ആൻഡ് ടെക്നോ ഉജിയുടെ ടെക്നിക്കൽ ഔട്ട്റീച്ച് പ്രോഗ്രാമിൻെറ ഭാഗമായി 28-ന് രാവിലെ 11 മുതൽ 'വിദേശത്ത് ഉന്നതവിദ്യാഭ്യാസവും തൊഴിലവ സരങ്ങളും' എന്ന വിഷത്തിലാണ് സൗജന്യ വെബിനാർ.

വിദേഗത്ത് ഉപരിപഠനം ആഗ്ര ഹിക്കുന്ന എൻജിനീയറിങ് മേഖല യിലെ ഡിപ്പോമ, ബിരുദ വിദ്യാർഥി കഠംക്കും അവരുടെ രക്ഷാകർത്താ

ക്കഠംക്കും വെബിനാർ പ്രയോജന പ്പെടുത്താം. ഇലക്ട്രോണിക് കമ്പ നിയായ, ആംസ്റ്റർഡാം ആസ്ഥാ നമായി പ്രവർത്തിക്കുന്ന ഫിലിപ്ലി ലെ അനൂപ് കെ.വി. (ന്യൂ പ്രൊഡ ക്ക് ഇൻട്രൊഡക്ഷൻ ലീഡ്, ഫിലി പ്പ്, നോർത്ത്-ഹോളണ്ട്, നെതർ ലൻഡ്സ്) ആണ് സെഷൻ നട ത്തുക. വെബിനാറിൽ തൊഴിലധി ഷ്ഠിത കോഴ്സുകഠം, സ്കോളർഷിപ്പ്/ ഇൻേറൺഷിപ്പ്, സ്റ്റേബാക്ക്/വർ ക്ക് വിസ, പി.ആർ., പാർട്ട് ടൈം/ ഫുഠാടൈം ജോലി എന്നിവയെക്കു റിച്ചെല്ലാം വിദ്യാർഥികഠംക്ക് നേരി ട്ടു മനസ്സിലാക്കാം. വിവരങ്ങഠംക്ക്: 9447302109.

27/04/2021 PUNALUR Pg 09

✓ Mathrubhumi (TVM edition) (28/04/2021)



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വിദേശത്ത് വിദ്യാഭ്യാസവും തൊഴിലവസരങ്ങളും; വെബിനാർ

കിളിമാനൂർ ► വിദേശത്ത് പഠന ത്തിനാഗ്രഹിക്കുന്നവർക്കായി കി ളിമാനൂർ വിദ്യ അക്കാദമി എൻജി നീയറിങ് കോളേജ് സൗജന്യ വെ ബിനാർ നടത്തുന്നു. വിദ്യ അക്കാ ദമിയുടെ ഔട്ട് റീച്ച് പ്രോഗ്രാമി ൻെറ ഭാഗമായാണ് ബുധനാഴ്ച രാവിലെ 11 മുതൽ 'വിദേശത്ത് ഉന്നത വിദ്യാഭ്യാസവും തൊഴിൽ അവസരങ്ങളും' എന്ന്, വിഷയ ത്തിൽ വെബിനാർ നടത്തുന്ന ത്. പ്രമുഖ ഇലക്ട്രോണിക് കമ്പ നികളിലൊന്നായ ഫിലിപ്പിലെ അനൂപ് കെ.വി. യാണ് സെഷൻ നയിക്കുന്നത്. വിവരങ്ങഠംക്ക് : 9447302109.

28/04/2021 TRIVANDRUM Pg 02

❖ WEBINAR ON RESUME HACK

The IEDC VAST TC conducted the webinar on "RESUME HACK" for all the students' of VAST TC. The program was coordinated by Mr Hareesh Kumar R(S8 ECE). Dr Muhammed Anshad P Y, Nodal Officer, VAST TC was the convener of the program. There were a total of 150 active Participants. Mr Udesh Udayakumar, Google Cloud Certified Professional Architect handled the session. He is also a professional Resume Reviewer.

The course content delivered in the webinar is as follows:

The Speaker of the Session Mr Udesh Udayakumar presented the keynote address on "Resume Hack".

Day 1:

On the first day of the program, the speaker presented how to draft a resume from scratch, the common mistakes that happen in drafting the resume, and how to solve those problems. He also discussed a common standard structure of a Professional Resume. Some of the key points discussed are:



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- ➤ No need for a Photo in a Resume
- ➤ No need for a complete address
- Must include contact email, phone.
- Must include LinkedIn profile, GitHub profile(it has one), portfolio link etc
- ➤ Objectives should be catching and strong minimal sentences.
- Group the skills if you can.
- Don't include soft skills in the skills group.
- Five importance to projects, include project details, links etc.
- ➤ No need for declaration sentences or signature on the last.
- ➤ Later he discussed the difference between CV (Curriculum Vitae) and Resume.

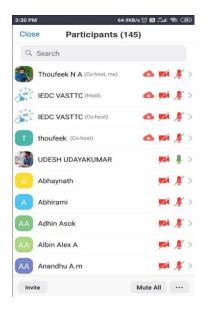
Day 2:

On the second day of the program, the speaker did a Resume Review session, where he reviewed 16 resumes collected from the students of our college. The Resume Review session was so effective so that our students could understand very well the common mistakes and standard practice of building a resume. Before the ending of the session, the speaker screen shared his resume and discussed the same. It was so informative that we could see a professional resume in front of us and understood a standard form of building a professional resume. Also, the feedback about the session was collected from all the participants to improve the sessions that will be conducted in the mere future. The objective of the webinar was achieved. The overall session discussion benefited the faculties and students. This webinar would help the participants to conduct the classes effectively and also it would help them to do their implementation in research work



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Screenshot of Participant List:



❖ CAP AT MGM POLYTECHNIC, KILIMANOOR

As part of Vidya technical outreach program, **Department of ECE** organized a **Webinar on Career Opportunities** at **MGM Polytechnic on 30/04/2021 at 3PM** via Google Meet. The webinar was handled **by Ms. Anjana N(Asst.Prof-** ECE) and was coordinated by **Ms. Niraja J Shenoy (Asst.Prof-** ECE).







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The session discussed the importance and need for higher studies in life as well as the career opportunities that we get with higher education. A brief overview of the career options that they get in public and private sector, the differences of job profile and nature of work offered to them according to their educational qualification was given.19 students attended the webinar. The session was very interactive and students asked relevant doubts too. The session ended at 3:50 PM.

ACHIEVEMENT OF STAFF

✓ Paper Publication in Journal: Robin David(Asst. Prof, ME) Engineering published a paper titled 'Industry 4.0: An Insight into the Scopes and Challenges of the 4th Industrial Revolution, in an open access scholastic and peer reviewed International journal - GIS Science Journal, Volume 8, Issue 4, April202, pp-507-512. (An UGC Care Group II Journal & Scopus Database Active Journal)



✓ Mr. Robin David (Asst.prof- ME), Secured Elite + Silver Medal NPTEL Online Certification for successfully completing the course 'Effective Engineering Teaching in Practices' (January- April 2021 Sem) offered by the Indian Institute of Technology Madras



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Mr.Chandramohan B, Ms. Anitha Kumari S B and Mr. Briju V G(Trade Instructors-ECE) attended 3-Day Online STTP on "Simulation of Electronic Circuits and Systems using MATLAB/SIMULINK and PSpice- SCSMAP'21" organized by Department of EEE, Mar Baselios College of Engineering & Technology, Nalanchira, Trivandrum on 07-09 April 2021.



✓ Ms. Anjana N and Ms. Karunya. R has attended a 4 Days FDP on Self-Adaptive Systems and Machine Learning Techniques organised by Dept of Computer Science and Engineering, Mahaguru Institute of Technology, Kattachira.



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- ✓ The following faculty members of Electronics and Communication Engineering Department participated in a **5 days online Faculty Development Programme on PYTHON FOR ENGINEERS Sponsored by IETE**, organized by Department of Electronics and Communication Engineering Dept, Vimal Jyothi College of Engineering, Kannur from 26th April 2021 to 30th April 2021.
 - Dr. Neethu Raj. R
 - Ms. Anjana. N
 - Dr. Muhammed Anshad PY
 - Ms. Sreejitha SG
 - Mr. Chandu CB
 - > Mr. Dawn Sivan
 - Ms. Aswathi V Nair
 - Ms. Niraja J Shenoy
 - Ms. Karunya R

Sample Certificates are attached herewith.





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❖ ACHIEVEMENTS OF STUDENTS

✓ Subeesh S(S6 CSE) completed 15 days Internship programme on "Python Django Framework" at Cameo Infotech Pvt.Ltd. from 10-04-2021 to 25-04-2021



✓ Pavithra B, of S6 CSE has been selected as one of the Technical Team member of 'THANAL', a state wide initiative by Natural Resources Protection Force under APJAKTU NSS CELL.



✓ Pavithra B(S6 CSE) has received a Certificate of Appreciation for her valuable contribution and meritorious service as a volunteer of RUDHIRASENA- NSS BLOOD



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CELL during the period 2020-2021.



❖ NEWLY JOINED FACULTY/STAFF

Name of Faculty/Staff	Department	Designation	Joining Date
Mr. Briju V G	Electronics and Communication Engineering	Trade Instructor	05.04.2021
Ms. Pooja M.S	Civil Engineering	Trade Instructor	05.04.2021
Ms.Revathy Prasannan	Computer Science & Engineering	Assistant Professor	12.04.2021
Ms.AnshaShakkeer	Computer Science & Engineering	Assistant Professor	12.04.2021
Ms.Anju Vikraman V J	Computer Science & Engineering	Assistant Professor	12.04.2021
Ms.Meenu Rachiel Jose	Civil Engineering	Assistant Professor	12.04.2021
Ms.Swathy Krishna V. R.	Civil Engineering	Assistant Professor	12.04.2021
Ms.Indulekha Jayachandran	Electrical and Electronics	Assistant Professor	12.04.2021
Ms.Anjala S.S.	Electrical and Electronics	Assistant Professor	12.04.2021
Ms.Lekshmi Devi R	Electrical and Electronics	Assistant Professor	12.04.2021



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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@vidyatcklmr.ac.in. We shall get back to you at the earliest.

Wednesday News Team