

Karnatak Law Society's

KLS VEDIT HALIYAL

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(Recognised Under Section 2(f) by UGC, New Delhi)



MONTHLY NEWSLETTER

**VOLUME 4, ISSUE 6
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**Editor of the month
Prof. Shree Gowri S S**

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Department Activities

Department of Civil Engineering

Staff Achievement

1. **Dr. Ashik Bellary, Prof. Laxmi G Hattiholi, Prof. Harshavardhan V S and Prof. Rakesh Patil** faculty members from department of Civil Engineering have been felicitated on the occasion of foundation day on **May 11, 2025**.

2. **Prof. Rakesh Patil** attended and completed five day faculty Development Program conducted by **KLS IMER** on topic of **"Qualitative Research"** from **May 15 to 17, 2025 offline and May 26 to 27, 2025 online**.

Events Organized

1. ACES and the Department of Civil Engineering jointly organized **"CHEERIO-2024"** on **May 11, 2025**. This Program aimed to bid farewell to final-year students and also to brief them about ACES.

2. **Department of Civil Engineering** students have completed **QCAD and QGIS** Spoken Tutorial organized by IIT Bombay on **May 08, 2025**.



Department of Computer Science & Engineering

Staff Achievement

1. **Dr. Venkatesh Shankar and Prof. Shree Gowri S S** attended one week **AICTE-ATAL Eduskills FDP on "Microchip Embedded System"** from May 5 to 10, 2025 at KLS VDIT Haliyal.

2. **Dr. Poornima Raikar** completed 12 weeks **NPTEL Online Certification** course on **"Machine Learning for Engineering & Science applications"**.

Department of Computer Science & Engineering

3. **Prof. Shree Gowri S S** completed 12 weeks **NPTEL Online Certification** course on **"Digital Design with Verilog"**.

Staff & Student Achievement

- Dr. Shrinivas Sirdeshpande, Netravati B, Raksha P, Tanusha P, Vaishnavi W** published paper entitled **"Thrive Path: Navigating Emotional Journey with AI Chatbot and Machine Learning techniques for Mental Health"** in International Journal of Scientific Research in Engineering and Management Volume: 09 Issue: 05 | May - 2025 SJIF Rating: 8.586 ISSN: 2582-3930.
- Dr. Poornima Raikar, Khushi R Borkar, Kirti Katavakar, Simaran M Ansari, Simran Y Khan, Pandurang Parwatikar** published paper entitled **"Navigation Using AI for Visually Impaired People"** in International Journal of Scientific Research in Engineering and Management Volume: 09 Issue: 05 | May - 2025 SJIF Rating: 8.586 ISSN: 2582-3930.
- Prof. Ravindra Patil, Mr. Nikhil Suresh Yallaraddi, Mr. Prasannakumar Pattar, Mr. Prateek Hadli, Mr. Pritam A Shetty** published paper entitled **"AI-Driven Gesture Recognition and Multilingual Translation"** in International Journal of Scientific Research in Engineering and

Management Volume: 09 Issue: 05 | May - 2025 SJIF Rating: 8.586 ISSN: 2582-3930.

- Mr. Aditya Patil** was conferred with the award **"BEST OUTGOING STUDENT - 2025"** in Computer Science and Engineering Discipline considering his achievements in Academics, Co-curricular and Extra-curricular activities.



- Mr. Prateek Hadli, Mr. Pritam A Shetty, Mr. Rajat R Ghorpade, Miss Simran B Ansari, Mr. Sanket N Shinde** of final year of CSE (2025 Batch) selected in Cognizant Company.

Events Organized

- The department has organized a farewell function for final year Students (2025 Batch) on **May 11, 2025**.



Department of Electrical & Electronics Engineering

Staff Achievement

1. **Prof. Rajeshwari N., Dr. Arun Kakhandki, Prof. Varaprasad Gaonkar, Prof. Subrahmanya Hegde, Prof. Ravindra Motekar, Prof. Kirankumar H., Prof. S. M. Inamadar, Prof. Sheetal N. Mindolkar** has participated and completed **6 Days AICTE Training & Learning (ATAL) Academy - Eduskills FDP** on **“Microchip Embedded Systems Developer”** hosted by Department of **Electrical & Electronics Engineering, KLS Vdit, Haliyal** from **May 05 to 10, 2025**.
2. **Prof. Ravindra Motekar** has participated in **5 days FDP** on **“Qualitative Research”** held at KLS IMER Belagavi from **May 15 to 17, 2025** and **May 23 to 24, 2025**.
3. **Prof. Varaprasad Gaonkar** successfully completed 12 week NPTEL course on **“NBA Accreditation and Teaching and Learning in Engineering”** with a score of 81% and Silver Elite certificate.
4. **Prof. Rajeshwari N., Prof. Ravindra Motekar, Prof. Kirankumar H., Prof. Sheetal N. Mindolkar** has participated in **National Level Six Days Online Faculty Development Program** on **“Research Challenges & Opportunities in Electrical Engineering”** organized by **Rajarshi Shahu College of Engineering,**

Department of Electrical Engineering, in association with **IEEE PES-IAS Chapter Pune Section** from **May 26 to 31, 2025**.

Events Organized

1. The Department of **Electrical and Electronics Engineering** organized an **AICTE-ATAL Faculty Development Programme (FDP)** on **Microchip Embedded System** in association with **Eduskills and Microchip** from **May 05 to 10, 2025**. The inaugural ceremony was held on May 05, 2025, during which the **Microchip Centre of Excellence (CoE)** was also inaugurated. The event was graced by **Mr. Prabhupada Samal** as the Chief Guest and Resource Person for the FDP. **Dr. V. A. Kulkarni, Principal,** presided over the function. The event was successfully organized by **Prof. Rajeshwari N,** Head of the Department, and coordinated by **Prof. S. M. Hegde.**



Department of Electrical & Electronics Engineering

Over the course of five days, a total of **20 participants** attended the FDP. The sessions provided in-depth insights into embedded systems along with hands-on training. The programme concluded on **May 10 2025** with the distribution of certificates to all the participants.



2. Farewell for **2025 Graduates** (2021 to 2025 batch) was celebrated on **May 11, 2025**. All the Staff Members and Students of **Electrical and Electronics Engineering** department were present during the event. This event was coordinated by **Prof. Subrahmanya Hegde, EEE dept., Electra Coordinator**.



Student Achievement

1. **Prof. Sheetal N. Mindolkar** and final year students namely **Mr. Pratap R. Goudar, Mr. Sammed Belavi, Mr. Naveen Gamanagatti** has published a paper entitled "**Robotic Arm Controlled By Potentiometers**" in **International Journal of Scientific Research and Engineering Trends**, in Volume 11, Issue 3, IJSRET Volume 11 Issue 3, May-Jun-2025-2025.

2. **Mr. Vinayak N. Badiger, Mr. Shivu B. Shiraganvi, Ms. Parvati S. Morab, Ms. Akshata S. Edake** from final year has published a paper entitled "**Study of Insulation Paper Degradation Due to Temperature and Moisture**" in **International Research Journal of Modernization in Engineering Technology and Science (IRJMETS)**, Volume 07, Issue 05, May 2025.

3. **Ms. Aishwarya Mirashi, Ms. Gayatri S Naik, Ms. Disha Arennavar, Mr. Jnaneshwar Chopade** from final year has published a paper entitled "**Automatic Load Sharing Transformer with Cut-Off System**" in **International Research Journal of Modernization in Engineering Technology and Science (IRJMETS)**, Volume 07, Issue 05, May 2025.

Department of Electrical & Electronics Engineering

4. On the occasion of “**UMANG-2K25**” **Mr. Tejas More** was conferred with the award “**BEST OUTGOING STUDENT 2025**” which was held from **May 13 to 14, 2025**.



Department of Electronics & Communication Engineering

Events Organized

1. Farewell for 2025 Graduates (2021 to 2025 batch) “**SUVIDAYA**” was celebrated on **May 11, 2025**. All the Staff Members and Students of E&CE Department were present during the event. This event was organized & coordinated by **Prof. Pooja Shindhe, E&CE Department ECO Association Coordinator**.



2. **KLS VDIT, Haliyal** in association with **All India Radio, Dharwad Station** Organized “**JANA SAMNYARIGAAGI TANTRJNANA**”, A Simplified Exposure to

the Technical Aspects of Trending Technologies to the audience through AIR, Dharwad. The Program was broadcasted from **May 01 to 31, 2025** covering **30 Unique Technical Topics** from all domains which were narrated by Faculties of KLS VDIT. **A Special Thanks giving Episode** has been delivered by **Dr. V. A. Kulkarni, Principal, KLS VDIT, Haliyal** which was broadcasted on **May 31, 2025**. This event was Organized and Conducted by **Dr. Mahendra M. Dixit, Prof. & Head E&CE Department, KLS VDIT, Haliyal**.



Department of Electronics & Communication Engineering

Staff & Student Achievement

1. **Dr. Mahendra M. Dixit** has participated **ATAL AICTE IDEA LAB, Basic Faculty Development Program (FDP)** held from **May 06 to 10, 2025** at **Visvesvaraya Technological University, Center for Post-Graduation Studies, Muddenahalli, Chikballapura.**
2. **Prof. Plasin Dias, Prof. Nikhil Kulkarni, Prof. Raghavenrda N, Prof. Deepak Sharma, Prof. Vijayalakshmi Kalal, Prof. Pooja Shindhe, Prof. Pavitra Badiger, Prof. Anita Hanchinal, Prof. Rajeshwari Pashupatimath and Prof. Jyoti Kammar** have successfully participated and completed 6 Days AICTE training and learning (ATAL) Academy Eduskills Faculty Development Program on **"Microchip Embedded Systems Developer"** from **May 6 to 10, 2025** organized by **Electrical Engineering Department at KLS Vdit, Haliyal.**
3. **Dr. Meenal M. Kaliwal** has participated and completed FDP on **"Innovative Teaching and Learning Pedagogy"** from **May 19 to 24, 2025** in Virtual mode. The event was Organized by **Research Foundation of India.**
4. **Prof. Vijayalaxmi C. Kalal** has successfully completed **12-Weeks NPTEL Online Certification** Course on **"Digital Design with Verilog".**
5. **Prof. Nikhil Kulkarni and Prof. Suraj Kadli** have successfully completed **12-Weeks NPTEL Online Certification** Course on **"Microprocessor and Microcontrollers".**
6. **Prof. Pooja C Shindhe** has successfully completed **12-Weeks NPTEL Online Certification** Course on **"Research Methodology for Planning and Architectural Studies".**
7. **Prof. Rohini Kallur** and Final Year UG Students of the Department namely **Mr. Prajwalkumar B, Mr. Venkatesh H, Mr. Reven B, Mr. Nagraj K** have published a Research Article entitled **"WiFi Controlled Surveillance Car with Web Interface and Robotic Arm Integration"** in **International Journal of Creative Research Thoughts Volume 13, Issue 5, in May 2025.**
8. **Prof. Rohini Kallur** and Final Year UG Students of the Department namely **Mr. Prashant Kini, Mr. Abhinandan Torse, Mr. Abhishek Sarvi and Mr. Darshan Hotagannanavar** have published a Research Article entitled **"Design And Simulation Of 16-Bit Arithmetic And Logic Unit Using 180nm Technology In Cadence Tool"** in **Journal of Emerging Trends and Novel Research (JETNR) Volume 3, Issue 5, in May 2025.**
9. **Prof. Ashwini G** and Final Year UG Students of the Department namely **Mr.**

Department of Electronics & Communication Engineering

- Kartik K, Mr. Swaroop S, Ms. Sanjana P, Ms. Tanushree S have published a Research Article entitled "Detecting Phishing website using web Interface as well as Machine learning" in International Journal of Creative Research Thoughts Volume 13, Issue 5, in May 2025.
10. Prof. Pooja C Shindhe and Final Year UG Students of the Department namely Mr. Tarun S. , Mr. Adityasing, Mr. Shrinidhi J and Mr. Supreet H have published a Research Article entitled "Design and Analysis of Reversible Multiplier Circuit using Reversible Gates" in International Journal of Innovative Research in Technology Volume 13 issue 05 of May 2025.
11. Dr. Nagaraj Bhat and Final Year UG Students of the Department namely Mr. Ganesh Poojari, Mr. Akhilesh M Kabbur, Mr. Sourabh Hombal, Mr. Gourish Kotyal have published a Research Article entitled "3D Reconstruction Of Organs From CT And MRI Scan For Enhanced Diagnostic Visualization" in "International Journal of Creative and Research Thoughts", Vol.13, Issue 5, May 2025, ISSN:2320-2882, pp.723-728.
12. Prof. Sudheendra Yalagur and Final Year UG Students of the Department namely Ms. Sneha Biradar, Ms. Kavita Agni, Ms. Saroja P Jakkannavar and Ms. Vidya Hadapad have Published A Research Article Entitled "Vehicle Safety System With Automated Number Plate Detection" in International Journal Of Creative Research Thoughts, Volume 13, Issue 5, May 2025.
13. Prof. Pavitra M. Badiger and Final Year UG Students of the Department namely , Mr. Abdul Basit Hansi, Mr. Deepak P Upare, Mr. Kartik Patil, Mr. Mahein S K have published Research Article entitled " Quality Analysis and Classification of Rice Grain Using Image Processing" in International Journal of Creative Research Thoughts, Volume 13, Issue 5 of May 2025
14. Prof. Pavitra M. Badiger and Final Year UG Students of the Department namely , Ms. Saipooja sunagar, Ms. Swati patil Ms. Vaishnavi wadageri and Ms. Veronica have published Research Article entitled "River Cleaning Robot Using Solar Power" in International Journal of Science, Engineering and Technology in Volume 13, Issue 3, May 2025.
15. Prof. Vijayalaxmi C. Kalal, and Final Year UG Students of the Department namely Ms. Kavita M. Hooli., Ms. Anagha V. Joshi, Ms. Anushree B. G. and Mr. Shivaprasad S. N. Published have published a Research Article entitled "Credit Fault

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- Detection”** in the **“International Journal of Scientific Research and Management (IJSREM)”**, Volume 09, Issue 05, May 2025.
16. **Dr. Mahendra M. Dixit, Prof. Pooja C Shindhe & Ms. Uzefa Shaikh (PG Student)** have Published a Research Article entitled **“Dry and Wet Waste Segregator ”** in the **“International Journal of Creative Research Thoughts”, An UGC Approved Journal Volume 13, Issue 05, May 2025.**
17. **Prof. Pooja C Shindhe** and Final Year UG Students of the Department namely **Mr. Shrinidhi J., Mr. Adityasing V. P., Mr. Tarun S. & Mr. Supreet H. (Final year UG students)**, have published a Research Article entitled **“ Design and Analysis of Reversible Multiplier Circuits using Reversible Gates”** in the **“International Journal of Creative Research Thoughts”, An UGC Approved Journal Volume 13, Issue 05, May 2025.**
18. **Dr. Mahendra M. Dixit, Prof. A. V. Kolaki & Ms. Ms. Girijja Y (PG Student)** have Published a Research Article entitled **“Vanarakshak Intelligent System Approach to Intrusion and Rain Detection in the Forest”** in the **“International Journal of Creative Research Thoughts” , Volume 13, Issue 5 of May 2025**
19. **Prof. A. V. Kolaki** and Final Year UG Students of the Department namely **Ms. Dakshata V. G. , Ms. Pavani T. K., Ms. Pavani T. K. & Ms. Sushmita V.M. (Final year UG students)**, have published a Research Article entitled **“AI Powered Precision Agriculture System”** in the **“International Journal of Creative Research Thoughts”, An UGC Approved Journal Volume 13, Issue 05, May 2025.**
20. **Prof. Plasin F. Dias** and Final Year UG Students of the Department namely **Ms. Virginia P. Gonsalves, Ms. Muskan A. Pathan and Ms. Tahira H. Shaikh (Final year UG students)**, have published a Research Article entitled **“Detection of Authenticity of Images”** in the **“International Journal of Creative Research Thoughts”, An UGC Approved Journal Volume 13, Issue 05, May 2025.**
21. **Prof. Plasin F. Dias** and Final Year UG Students of the Department namely **Ms. Ankita V Ghadi, Ms. Apeksha P Karboyi, Ms. Geeta S Mirashi, Mr Hemanth D Natrekar (Final year UG students)**, have published a Research Article entitled **“Machine Learning-Based Intelligent Traffic Management System”** in the **“International Journal of Creative Research Thoughts”, An UGC Approved Journal Volume 13, Issue 05, May 2025.**

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22. **Prof. Plasin F. Dias** and Final Year UG Students of the Department namely **Mr. Nikhil C. Patil, Ms. Megha K. Shindhe, Ms. Arpita M. Sholapure and Mr. Omkar V. Haladukar (Final year UG students)**, have published a Research Article entitled " **Low Power Common Source Amplifier Design For Analog Signal Processing Applications**" in the " **International Journal of Creative Research Thoughts**", An UGC Approved Journal Volume 13, Issue 05, May 2025.
23. **Prof. Suraj Kadli** and Final Year UG Students of the Department namely **Ms. Aishwarya S Gamanagatti, Ms. Shruthi Bagi and Ms. Vaishnavi G H (Final year UG students)**, have published a Research Article entitled " **NeuroVisionNet: A Custom Transfer Learning with VGG16 for Brain Tumor Recognition**" in the " **International Journal of Scientific Research in Engineering and Management (IJSREM)**", Volume 09, Issue 05, May 2025.
24. **Prof Deepak Sharma** and Final Year UG Students of the Department namely **Ms Poojitha JN, Ms. Srishti S Sugate, Ms. Sushmeeta M Badli and Ms. Varsha Hegadi (Final year UG students)**, have published a Research Article entitled " **Design of 8 Bit Successive Approximation Register Analog to Digital Converter using Cadance Tool** " in the " **International Journal of Science, Engineering and Technology**" ,Volume13, Issue 03, 2025
25. **Prof Deepak Sharma** and Final Year UG Students of the Department namely **Ms. Asfiya Shaikh, Ms. Bhoomika Hiremath, Ms. Sandhya Naik, Ms. Shreedevi Sidnal (Final year UG students)**, have published a Research Article entitled " **Design and Verification of Low Dropout Regulator Using 45nm in Cadence**" in the " **International Journal of Science, Engineering and Technology**" ,Volume13, Issue 03, 2025
26. **Prof Deepak Sharma** and Final Year UG Students of the Department namely **Ms. Narayani Shanbhag, Ms. Rashmi Kalkapur, Ms. Sanjana Koladur and Ms. Varshini Patil (Final year UG students)**, have published a Research Article entitled " **Design and Analysis of 4:2 Priority Encoder in 45nm using Cadence**" in the " **International Journal of Science, Engineering and Technology**" ,Volume13, Issue 03, 2025
27. **Dr. Mahendra M. Dixit and** Final Year UG Students of the Department namely **Ms.Dhanya Kulkarni, Ms. Pallavi Betsur, Ms. Pooja Betsur and Ms. Ramyashree Nayak** have published a Research Article entitled " **Performance Analysis and**

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Functional Verification of DCT based Lossy Image Compression” in **International Journal of Creative Research Thoughts Volume 13, Issue 5, in May 2025.**

28. **Dr. Mahendra M. Dixit and** Final Year UG Students of the Department namely **Mr. Manikanth M More, Ms. Shreya B Gobbargumpi, Ms. Sirigouri Mudagal, Ms. Sneha Changoli** have published a Research Article entitled **"Design and Analysis of a CMOS Ring Oscillator for 5G Wireless Communication”** in **International Journal of Creative Research Thoughts Volume 13, Issue 5, in May 2025.**
29. **Prof. Nikhil Kulkarni** and Final Year UG Students of the Department namely **Ms. Vaishnavi S Kulkarni, Ms. Suhasini Phatak and Ms. Sneha Balaki (Final year UG students),** have published a Research Article entitled **"Deep CNN Architecture for Automated Identification and Grading of Diabetic Retinopathy"** in the **"International Journal of Science, Engineering and Technology"** ,Volume13, Issue 03, 2025
30. **Prof. Nikhil Kulkarni** and Final Year UG Students of the Department namely **Mr. Harsh Chetan Heralgi, Ms. Maitri M Shindagi, Ms. Sanjana R Savadatti and Ms. Sanjana S Shivapurmath (Final year**

UG students), have published a Research Article entitled **"Design, Simulation & Comparative Analysis of Current Mirrors Across Various Technologies Using Cadence"** in the **"International Journal of Innovative Research Thoughts", Volume 13, Issue 4, in April 2025**

31. **Prof. Nikhil Kulkarni** and Final Year UG Students of the Department namely **Mr. Darshan D, Mr. Pavan K, Mr. Russell M and Ms. Sripriya R (Final year UG students),** have published a Research Article entitled **"EMG Driven Prosthetic ARM"** in the **"International Journal of Innovative Research in Technology" , Volume 11, Issue 12 of May 2025**
32. Final Year Student **Mr. Prathamesh Prabhu** Selected in **Cognizant** Company Interview.
33. On the occasion of **"Umang – 2K25"** which was held from **May 13 to 14, 2025** following Students from E&CE Department were felicitated.
- i. **Ms. Sanjana S. Shivapurmath [2VD21EC083]** was nominated as the **"Student of the Year - 2025"** .



Department of Electronics & Communication Engineering

- ii. Ms. Virginia P. Gonsalves [2VD21EC120] was nominated as the "Best Outgoing Student - 2025"



Department of Mechanical Engineering

Staff Achievement

1. **Dr. Anant Joshi** attended international workshop on "Social justice in education- Sustainability and environment" organized by PES university, Bengaluru on May 24, 2025.
2. **Dr. Shylesha Channapattana** was the Session Chair at the International Conference on CyberTech and Smart Systems, organised by Department of Information Technology and Civil Engineering, D. Y. Patil College of Engineering Akurdi, Pune from May 09 to 10, 2025.
3. **Dr. Shankar Badiger** presented the poster titled "Innovative Horizons: Ideathon for Transformative Startups" at the ICON YOUTH 2025 International Conference on the theme "Envisioning India's Future: Youth as Changemakers" held on May 15 to 16, 2025 at Yendurance Zone, Yenepoya (Deemed to be University), Mangalore. He also reviewed a manuscript of journal "Combustion Science and Technology", Taylor and Francis, on May 22, 2025.
4. **Dr. Gururaj Hatti** participated in one week FDP on "Advanced Manufacturing Technologies" from May 13 to 17, 2025 organized by Sandip Institute of Engineering and Management, Nashik. He also completed "Critical Thinking and Problem solving" a course of study offered by RITx, an online learning initiative of Rochester Institute of Technology. He is a member of editorial team of the Journal "Recent Innovations in Material handling". He received reviewer certificate for the Journal "Discover Applied Sciences".
5. **Prof. Rajat Acharya** participated in Faculty Development Programme on "Entrepreneurial Skill in association with Wadhvani Foundation" from May

Department of Mechanical Engineering

26 to 30, 2025 organized by the Department of Management Studies, Centre for Postgraduate Studies, VTU Mysuru.

6. **Prof. Santosh Savanur** presented the poster titled "**Innovative Horizons: Ideathon for Transformative Startups**" at the **ICON YOUTH 2025** International Conference on the theme "Envisioning India's Future: Youth as Changemakers" held on **May 15 to 16, 2025** at **Yendurance Zone, Yenepoya** (Deemed to be University), Mangalore.
7. **Mr. Vijet Naik** from 8th sem and **Mr. Girish Mane** from 6th sem presented the poster titled "**Innovative Horizons: Ideathon for Transformative Startups**" at the **ICON YOUTH 2025** International Conference on the theme "Envisioning India's Future: Youth as Changemakers" held on **May 15 to 16, 2025** at **Yendurance Zone, Yenepoya** (Deemed to be University), Mangalore.
8. **Prof. Deepak Lokare** has participated in one week FDP on "**Advanced Manufacturing Technologies**" from **May 13 to 17, 2025** organized by **Sandip Institute of Engineering and Management, Nashik**.

Event Organized

1. The Department of Mechanical Engineering at KLS Vdit organized a farewell function on **May 11, 2025** to bid adieu to the final-year students, celebrating their journey, memories, and milestones with joy and pride.



Student Achievement

1. **Mr. Vijet Naik** was conferred with the award "**BEST OUTGOING STUDENT - 2025**" in Mechanical Engineering Discipline considering his achievements in Academics, Co-curricular and Extra-curricular activities.



Events @KLS VEDIT

I. **Fun Week:** Institute Celebrated Fun Week from **May 07 to 10 2025**, All Departments staff and students involved in the event representing different trends and culture and exhibited their talent in Music, Art and Dance.



II. **Foundation Day-2025:** KLS VEDIT Celebrated Foundation Day on May 11, 2025. During Foundation day-2025 Staff members and students have been felicitated by the KLS Management for their achievements carried out in research work.



Events @KLS Vdit



Events @KLS Vdit

III. **Umang 2025:** Umnag-2025, Annual Social Gathering, Celebrated at KLS Vdit on **May 13 to 14, 2025.**



1. **Performance by Artist:** Celebrity Vocalist of Karnataka **Ms. Anuradha Bhat**, Renowned Artist **Ms. Ananya Prakash** and Popular Musician **Mr. Chetan** gave performance on **May 14, 2025** during Umang-2025.



2. **Performance by Students of Neighboring Institute**

Students of Neighboring Institute gave performance on **May 13, 2025** during Umang-2025.



Events @KLS VEDIT

3. Performance by VEDIT Staff and Students:

Staff and Students of KLS VEDIT gave performance on **May 13, 2025** during Umang-2025.



Distinguished Alumni

Mr. Abdul Naveed



Mr. Abdul Naveed
Vice President of Engineering Goldman Sachs Dallas, Texas, United States
Department of Computer Science & Engineering
(Batch: 2006-2010)

Mr. Abdul Naveed, graduated in 2010. He is MAC developer has rich experience in the development of OS X & IOS applications. He has Hands on experience in Objective-C, COCOA and COCOA Touch. He has Knowledge of Xcode tool for the development of OS X & IOS Applications. He has Hands on experience on Squish, Python, OpenGL and C / C++ and has Sound knowledge in design patterns in COCOA, Frameworks, Designing and Development and rich Experience in Shell Scripting, Unix and UI Automation for OS X & IOS Applications.

Distinguished Alumni

Mr. Varun Rotti



Mr. Varun Rotti
Senior Member of Technical Team,
Rakuten Technologies, Bangalore
Department of Electronics and
Communication Engineering
(Batch: 2015-2019)

Mr. Varun Rotti has completed Bachelor of Engineering in Electronics and Communication Engineering in 2019. Presently, he is working as a Senior Member of Technical Team in Rakuten Technologies, Bangalore. He has been actively involved in various software development projects, contributing to product innovation and system optimization. His strong technical skills and problem-solving abilities have earned him recognition within the organization. Varun continuously updates his knowledge to keep pace with the latest technological advancements in the industry.

Mr. Basavaprabhu S Kotagi, an accomplished member of the 2018 graduating batch from the Electrical & Electronics Engineering Department currently serves as a Salesforce Developer at Pearce Services. With robust experience of 5.6 years in the field, Basavaprabhu has demonstrated exceptional expertise and dedication to leveraging Salesforce technologies to drive business success. Based in Chandigarh (working remotely), he continues to contribute significantly to the company's digital transformation journey, embodying the values of innovation, adaptability, and technical excellence instilled during his undergraduate years.

Mr. Basavaprabhu S Kotagi



Mr. Basavaprabhu S Kotagi
Salesforce Developer
Pearce services, Chandigarh
Department of Electrical & Electronics
Engineering
(Batch: 2014-2018)

Distinguished Alumni

Mr. Vruthik Pasar



Mr. Vruthik Pasar
NDT Engineer

Infracis Technology Pvt. Ltd, Banglore
Department of Civil Engineering
(Batch: 2018-2022)

Mr. Vruthik Pasar is currently serving as a Quality Control and NDT Engineer at Infracis Technology Pvt. Ltd., Bangalore, since 2023. Prior to this, he gained valuable experience working at Spoorthi Solutions, a channel partner of Bureau Veritas in Bangalore, where he served for one year. He also worked at Vinze Constructions, Bangalore, as a Site Engineer, where he was involved in on-site project execution and quality assurance. Throughout his career, Mr. Vruthik Pasar has demonstrated strong technical skills, attention to detail, and a commitment to maintaining high industry standards.

Mr. Rajat Anand



Mr. Rajat Anand
Planning Engineer at Furrer + Frey
Deutschland, Halle, Germany
Department of Mechanical Engineering
(Batch: 2013-2017)

Mr. Rajat Anand is a seasoned mechanical engineer specializing in railway electrification and infrastructure planning. An alumnus of the 2017 Mechanical Engineering batch, he has built a commendable career in engineering sector. Currently, he holds the position of Planning Engineer, Overhead Lines at Furrer + Frey Deutschland GmbH in Halle, Germany, a role he has been serving in since May 2023. His responsibilities encompass the meticulous planning and execution of overhead line projects, which are critical components of modern railway systems.

Summary of Technical Events

Technical Events List:- January to May 2025

Sl. No	EVENT TYPE	BSH	CVE	CSE	ECE	EEE	ME	Total
1	Seminar / Conference FDP / Workshop / Technical Talk Organized	NIL	04	01	16	06	02	29
2	Seminar / Conference FDP / Workshop / Technical Talk Attended	05	21	20	50	27	24	147
3	Articles Reviewed	NIL	NIL	04	03	04	07	18
4	Patents	NIL	NIL	NIL	01	NIL	03	04
5	Staff and Students Achievements: Awards / Sports / Paper Presentation / Publications/Conference etc	05	08	14	38	16	09	90
6	Industry Visits	01	03	01	02	NIL	02	09
Department Wise Total Number of Technical Activities		11	36	40	110	53	47	297

Flyer Section



KLS Vdit

Haliyal, Uttara Kannada Dist.
Karnataka - 581329

"Transforming Through Technology"

Congratulations



Prof. Basavaraj B Patil
Department of Mechanical Engineering

02-05-2024
on your **17th** work anniversary

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Transforming Through Technology
Haliyal, Uttara Kannada Dist. Karnataka - 581329

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Congratulations

To Our Proud 2025 Graduating Batch Vdit'ans
For Being Selected in



George Oakes Limited

Rehan R Bhatti
2VD22ME434

Saikrishna Ragate
2VD21ME014

Vijet L Naik
2VD22ME446

Murthi M Arer
2VD22ME425

Adilrehman M S
2VD22ME403

Rakshit G Gowdar
2VD21ME012

Mahesh Malligwad
2VD22ME424

Vishnu Rangannavar
2VD22ME448

Aditya Patwari
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Congratulations

on being recognized as
Research Supervisor of VTU





Dr. Sneha Kulkarni (BSH) **Dr. Anant Joshi** (Mech) **Dr. Poornima Raikar** (CSE)

**Best Wishes From,
Principal, Staff & Students**



www.klsvdit.edu.in 26-05-2025



Karnatak Law Society
Vishwanathrao Deshpande
Institute of Technology
"Transforming Through Technology"
(Accredited by NAAC with "A" Grade)
Haliyal, Uttara Kannada Dist. Karnataka - 581329



We solicit your gracious presence
on the occasion of

Foundation Day

on Sunday 11th May, 2025 at 10.30 a.m
Venue: Visvesvaraya Seminar Hall

Chief Guest
Mr. Madhavarao Kulkarni
Senior Software Engineering Manager
HCL Software

Guest of Honor
Mr. Vaibhav Padaki
Engineering Manager,
Resmed India
(Alumnus 2009 Batch)

President
Shri P. S. Sawkar
Chairman
KLS, Belagavi

Guest of Honors

Shri Ram B. Bhandare **Shri Deepak V. Kulkarni**
Vice President, KLS Vice President, KLS

Shri Vivek G. Kulkarni **Shri S. V. Ganachari**
Secretary, KLS Secretary, KLS

In the gracious presence of
Esteemed Members of Karnatak Law Society

Shri Prashant Kulkarni **Dr. V. A. Kulkarni**
Chairman, GC, KLS VEDIT Principal

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Pritam A Shetty (CSE) **Prateek Hadli** (CSE) **Rajat R Ghorpade** (CSE)





Simaran B Ansari (CSE) **Sanket N Shinde** (CSE) **Prathamesh U Prabhu** (ECE)

**From,
Principal, Staff & Students**



www.klsvdit.edu.in 23-05-2025



KLS VEDIT
Haliyal, Uttara Kannada Dist. Karnataka - 581329
"Transforming Through Technology"



Department of Mechanical Engineering

Congratulations

On presenting technical poster at INTERNATIONAL CONFERENCE ICON YOUTH 2025, organized by the Government of India, Ministry of Youth Affairs and Sports, and Yenepoya (Deemed to be University), Mangalore.

1. Implementation of artificial intelligence in floating solar wick type desalination system for crop growing

2. Domestic solar chimney type food dryer




Dr. Shankar Badjiger **Prof. Santosh Savanur**
Associate Professor Assistant Professor




Mr. Girish Mane **Mr. Vijet Naik**
Pre-Final Year Final Year

klsvdit.edu.in 15-05-2025

Flyer Section



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1939 2004

ಸಂವಹನ
(ECO ASSOCIATION)

DEPARTMENT OF
ELECTRONICS AND COMMUNICATION ENGINEERING

PRESENTS
Jaroneel Party

ಸುವಿದಾಯ

Join us as we bid a fond farewell and celebrate new beginnings.
A valued chapter closes, and a bright future awaits

MAY
SUNDAY **11** AT 09 PM

Dress Code: Blazer and Saree
VENUE: VISVESVARAYA SEMINAR HALL.

Prof. Pooja Shinde
Coordinator

Dr. Mahendra Dixit
HoD

Dr. V. A. Kulkarni
Principal

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UMANG
- 2025 -

Uniting Traditions, Igniting Talent!
We are inviting students of
PUC II Year (Passed out in 2025)
Diploma Final Year (All Streams)
Engineering Students of VTU Belagavi Region Colleges

Here's your chance to shine on stage and showcase your incredible talent at our most awaited Cultural Carnival!

12th of May 2025, @ KLS V DIT Campus

Events

- Solo Singing
- Solo & Group Dance (Classical / Westerns)

NO REGISTRATION FEE 
If you register on or before 30th April 2025

Register here
Win Cash Prizes

QR Code

Step into the spotlight
We're ready to cheer for YOU!

For more details
Prof. Rajat Acharya : 8904859505
Prof. Rakesh Patil : 8147861076

https://forms.gle/Mwh7LCTLy7mmj33X9

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Bus facility from Hubli, Dharwad, Dandeli, and Belagavi is available for shortlisted students.

VDIT in News

ಕ್ಯಾಂಪಸ್ ಸಂದರ್ಶನ: ವಿಡಿಬಿಟಿ ವಿದ್ಯಾರ್ಥಿಗಳು ಆಯ್ಕೆ

»ಜನಮಾಧ್ಯಮ, ಹಳಿಯಾಳ: ಕೆಎಲ್‌ಎಸ್ ವಿಡಿಬಿಟಿ ಹಳಿಯಾಳದ



ಕಂಪ್ಯೂಟರ್ ಸೈನ್ಸ್ ಹಾಗೂ ಎಲೆಕ್ಟ್ರಾನಿಕ್ಸ್ ಮತ್ತು ಕಮ್ಯುನಿಕೇಶನ್ ವಿಭಾಗದ ಆರು ವಿದ್ಯಾರ್ಥಿಗಳು ಪ್ರತಿಷ್ಠಿತ ಸಾಫ್ಟ್‌ವೇರ್ ಸಂಸ್ಥೆಯಾದ ಕ್ಯಾಂಪಸ್‌ನಲ್ಲಿ



ಉದ್ಯೋಗಾವಕಾಶಗಳಿಸಿಕೊಂಡಿದ್ದಾರೆ. ಕೊನೆಯ ವರ್ಷದ ವಿದ್ಯಾರ್ಥಿಗಳಾದ ರಜತ್ ಜಿ, ಸಂಕೇಶ್ ಎಸ್, ಪ್ರಥಮೇಶ್ ಪಿ, ಸಿಮ್ರನ್ ಎ, ಪ್ರತೀಕ್ ಎಚ್, ತ್ರೀಶಮ್ ಎಸ್ ಕ್ಯಾಂಪಸ್ ಕಂಪನಿಯು ನಡೆಸಿದ ಕ್ಯಾಂಪಸ್ ಸಂದರ್ಶನದಲ್ಲಿ ಆಯ್ಕೆಯಾಗಿದ್ದಾರೆ. ಕೊನೆಯ ವರ್ಷದ ಪರೀಕ್ಷೆಗಳು ಮುಗಿಯುವುದರೊಳಗಾಗಿಯೇ ಮಹಾವಿದ್ಯಾಲಯದ ವಿವಿಧ ವಿಭಾಗದ ಒಟ್ಟು 85ಕ್ಕೂ ಅಧಿಕ ವಿದ್ಯಾರ್ಥಿಗಳು ಪ್ರತಿಷ್ಠಿತ ಕಂಪನಿಗಳಲ್ಲಿ



ಉದ್ಯೋಗಾವಕಾಶವನ್ನು ಪಡೆದುಕೊಂಡಿರುವುದಕ್ಕೆ ಆಡಳಿತ ಮಂಡಳಿಯ ಅಧ್ಯಕ್ಷ ಪ್ರಶಾಂತ್ ಕುಲಕರ್ಣಿ ಮತ್ತು ಪ್ರಾಚಾರ್ಯ ಡಾ. ವಿ ಎ ಕುಲಕರ್ಣಿ, ಕಂಪ್ಯೂಟರ್ ಸೈನ್ಸ್ ವಿಭಾಗದ ಮುಖ್ಯಸ್ಥ ಡಾ. ವೆಂಕಟೇಶ ಶಂಕರ್, ಎಲೆಕ್ಟ್ರಾನಿಕ್ಸ್ ಮತ್ತು ಕಮ್ಯುನಿಕೇಶನ್ ವಿಭಾಗದ ಮುಖ್ಯಸ್ಥ ಡಾ. ಮಹೇಂದ್ರ ದೀಕ್ಷಿತ್, ಟ್ರೈನಿಂಗ್ ಆಫೀಸ್ ಪ್ರೀಸೈಂಟ್ ಸಂಚಾಲಕ ಪ್ರೊ. ಸುಧೀರ್ ಕುಲಕರ್ಣಿ, ಪ್ರೊ. ನವೀನ್ ಹಿರೇಮಠ್, ಪ್ರೊ. ರಜತ್ ಆಚಾರ್ಯ ಹಾಗೂ ಎಲ್ಲ ಬೋಧಕ ಬೋಧಕೇತರ ಸಿಬ್ಬಂದಿಗಳು ಹರ್ಷ ವ್ಯಕ್ತಪಡಿಸಿದ್ದಾರೆ.

ಂಹೊಸ ದಿಗಂತ

13
17 May 2025

ಕ್ಯಾಂಪಸ್ ಸಂದರ್ಶನದಲ್ಲಿ ವಿಡಿಬಿಟಿ ವಿದ್ಯಾರ್ಥಿಗಳು ಆಯ್ಕೆ

♦ಹಳಿಯಾಳ: ಕೆಎಲ್‌ಎಸ್ ವಿಡಿಬಿಟಿ ಅಧಿಕ ವಿದ್ಯಾರ್ಥಿಗಳು ಸಂದರ್ಶನದ ಕೊನೆಯ

ಹಳಿಯಾಳದ ಮೆಕ್ಯಾನಿಕಲ್ ವಿಭಾಗದ 8 ವಿದ್ಯಾರ್ಥಿಗಳು ಜಾರ್ಜ್ ಓಕೆ ಲಿಮಿಟೆಡ್ ನ ಕ್ಯಾಂಪಸ್ ಸಂದರ್ಶನದಲ್ಲಿ ಉದ್ಯೋಗಾವಕಾಶ ಪಡೆದುಕೊಂಡಿದ್ದಾರೆ. ಮೆಕ್ಯಾನಿಕಲ್ ವಿಭಾಗದ ಕೊನೆಯ ವರ್ಷದ ವಿದ್ಯಾರ್ಥಿಗಳಾದ ರೆಹಾನ್ ಬಿ., ಸಾಯಿಕೃಷ್ಣ ಆರ್., ವಿಜೇಶ್ ಎನ್., ಮೂರ್ತಿ ಎ., ಅದಿಲ್ ರೆಹಮಾನ್ ಎಸ್., ರಕ್ಷಿತ್ ಜಿ., ಮಹೇಶ್ ಎಂ., ವಿಷ್ಣು ಆರ್., ಅದಿತ್ಯ ಪಿ. ಈ ಸಂಸ್ಥೆಯಲ್ಲಿ ಉದ್ಯೋಗಾವಕಾಶ ಪಡೆದುಕೊಂಡಿದ್ದಾರೆ. ಚೆನ್ನೈ ಮೂಲದ ಜಾರ್ಜ್ ಓಕೆ ಲಿಮಿಟೆಡ್ ಸಂಸ್ಥೆಯು ಆಟೋ ಮೊಬೈಲ್ ಕ್ಷೇತ್ರದಲ್ಲಿ ಗಣನೀಯ ಸಾಧನೆ ಮಾಡಿದೆ.



ಫೆಲ್ಟಿಕ್ ಆಯ್ಕೆಯಾಗಿದ್ದಾರೆ. ಮಹಾವಿದ್ಯಾಲಯದ ವಿದ್ಯಾರ್ಥಿಗಳು ಕ್ಯಾಂಪಸ್ ಸಂದರ್ಶನಗಳಲ್ಲಿ ಉತ್ತಮ ಪ್ರದರ್ಶನ ತೋರಿ ಉದ್ಯೋಗಾವಕಾಶ ಗಳಿಸಿ ಕೊಳ್ಳುತ್ತಿರುವುದಕ್ಕೆ ಆಡಳಿತ ಮಂಡಳಿ ಅಧ್ಯಕ್ಷ ಪ್ರಶಾಂತ್ ಕುಲಕರ್ಣಿ ಮತ್ತು ಪ್ರಾಚಾರ್ಯ ಡಾ. ವಿ.ಎ. ಕುಲಕರ್ಣಿ ಹರ್ಷ ವ್ಯಕ್ತಪಡಿಸಿದ್ದಾರೆ. ಮೆಕ್ಯಾನಿಕಲ್ ವಿಭಾಗದ ಮುಖ್ಯಸ್ಥ ಡಾ. ಕೆ.ಎಸ್. ಪೂಜಾರ್, ಟ್ರೈನಿಂಗ್ ಅಂಡ್ ಪ್ರೀಸೈಂಟ್ ಸಂಚಾಲಕ ಪ್ರೊ. ಸುಧೀರ್ ಕುಲಕರ್ಣಿ, ಪ್ರೊ. ನವೀನ್ ಹಿರೇಮಠ್, ಪ್ರೊ. ರಜತ್ ಆಚಾರ್ಯ ಹಾಗೂ ಎಲ್ಲಾ ಬೋಧಕ ಬೋಧಕೇತರ ಸಿಬ್ಬಂದಿ ಸಂತಸ ವ್ಯಕ್ತಪಡಿಸಿದ್ದಾರೆ.

ಸಾಫ್ಟ್‌ವೇರ್ ಕ್ಷೇತ್ರದ ದಿಗ್ಗಜ ಟಾಟಾ ಕನ್ಸಲ್ಟೆನ್ಸಿ ಸರ್ವಿಸ್ ಮತ್ತು ಕ್ಯಾಂಪಸ್ ಸಂಸ್ಥೆ ನಡೆಸಿದ ಕ್ಯಾಂಪಸ್ ಸಂದರ್ಶನದಲ್ಲಿ ಮಹಾವಿದ್ಯಾಲಯದ 80ಕ್ಕೂ

EDITORIAL TEAM



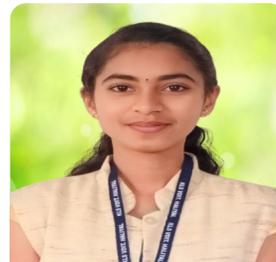
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