



**Department of Electronics & Communication Engineering.**  
**December 2022**

**Conference / FDP / Training / Meeting / Webinars Attended and Conducted:**

1. Department of Electronics & Communication Engg., KLS VEDIT, Haliyal successfully conducted **“PARENTS TEACHERS MEET – 2022”** on December 4, 2022. **Prof. Kalmesh M. W** Coordinated the event and explained about the Department Vision and Mission to the parents, **Dr. Mahendra M. Dixit**, HoD E&CE Department briefed Parents about the events carried out in the AY:2021-2022 and Planned events for the AY:2022-2023.
2. Department of Electronics & Communication Engg., KLS VEDIT, Haliyal successfully conducted **FRESHER’S DAY Function for 3<sup>rd</sup> Semester E&CE Students “PRARAMBHA”** on December 4, 2022. **Dr. V. A. Kulkarni**, Principal, KLS VEDIT, Haliyal was the President of the function, **Dr. Mahendra M. Dixit**, HoD E&CE Department addressed the students about opportunities and facilities available at the department for Students, **Prof. Nikhil Kulkarni Coordinated this** event. All the Faculty Members and Students participated in this event
3. Department of Electronics & Communication Engg., KLS VEDIT, Haliyal successfully conducted **FIRST Technical Talk on entitled as “Automation and Intelligent Systems”** on December 9, 2022. **Mr. Murali Anur, Director – Environics, Bangalore was the Guest Speaker** for the event. During the keynote address, **Mr. Murali Anur** briefed about bringing technology adaptation in day to day life assists people in utilizing Natural Resources in optimum way. He quoted few examples of domestic sectors where Technology is an integral part of Society such as Water Management Systems, Electricity Management Systems using Smart available devices and sensors. **Dr. V. A. Kulkarni**, Principal, KLS VEDIT, Haliyal, expressed his gratitude to the Guest Speaker for deliberating on realistic insights of IoT and Smart Intelligent Systems. The Principal appreciated Environics, Bangalore for joining hands with the Institute and providing a prototype **“Digi-Neeru”** product to **JAGRUTI Exhibition Centre**. This event was coordinated by **Dr. Mahendra M. Dixit, HoD E&CE Department**. All the Faculty Members and Students participated in this event
4. Department of Electronics & Communication Engg., KLS VEDIT, Haliyal successfully conducted **SECOND Technical Talk on entitled with “Cyber Security”** on December 10, 2022. **Dr. Damodar Reddy Edla, Associate Professor, Dept. of CSE, NIT, GOA was the Guest Speaker** for the event. During the keynote address, He expressed a case study on Ant Colony Optimization (ACO) algorithm which is a probabilistic technique for solving computational problems, which can be reduced to finding good paths through

graphs. This event was coordinated by **Prof. Vasantkumar K. Upadheya E&CE Department**. All the Faculty Members and Students participated in this event

5. KLS VBIT, Haliyal successfully conducted Webinar on **“Implementation of NEP - 2020”** for Students and Parents under the banner of with **Institution’s Innovation Council (IIC)** on December 17, 2022 in online mode. **Dr. U. P. Kulkarni**, Professor, Dept. of CSE, NBA Coordinator, SDMCET, Dharwad was the **Resource Person** for the event. **Dr. Mahendra M. Dixit**, President, IIC, Prof. & Head, Dept. of E&CE, KLS VBIT, Haliyal Coordinator of the Event, formally briefed about the relevance of the talk and welcomed the Resource Person, Faculty Members, Students and Parents participants highlighting introduction of the Resource Person and presented overview of the Webinar. During the address, **Dr. U. P. Kulkarni** elaborated on the details of **NEP – 2020** scheme provided by Govt. of India through AICTE and Affiliated Universities. He insisted and stressed on overview of NEP – 2020 as an Experiential Learning through Outcome Based Education strategies.
6. The KLS VBIT, Haliyal successfully conducted Two Day Seminar entitled **“Technical Terminology of Engineering in Kannada Language with Reference to NEP – 2020”** from December 21, 2022 to December 22, 2022. This prime event is organized with the kind support of **CSTT, Department of Higher Education, Ministry of Education (MoE), New Delhi, Govt. of India**. **Dr. Santosh Kumar, Assistant Director, CSTT, Dept. of Higher Education, MoE, New Delhi** was the **Guest of Honor** for the Seminar. **Dr. Jayant K. Kittur, Principal, KLS GIT, Belagavi** was the **Chief Guest** of the event. **Dr. Mahendra M. Dixit**, Convener, TTEKLRN-2022, Prof. & Head, Dept. of E&CE, KLS VBIT, Haliyal formally briefed about the relevance of the Seminar and welcomed the Chief Guest, Resource Persons, Faculty Participants along with introducing the Resource Persons.
  - Resource Person **Dr. Janardhan Hegde**, Editor, Sanskrit Bharti, Bengaluru, delivered a talk on **“ಕನ್ನಡ ಪಾರಿಭಾಷಿಕ ಶಬ್ದಗಳ ನಿರ್ಮಾಣ – ಸಮಸ್ಯೆ, ಸವಾಲು ಹಾಗೂ ಪರಿಹಾರಗಳು”** also exhibited his Excellency in presenting a renowned article of ever time entitled **“CHANDA MAAMA”** and showcased creation of Kannada words from Sanskrit in the present context. Dr. Hegde completed his narration on the constructive mechanisms of Technical Phraseology, Expression of terms and enriching vocabulary of words in Trilingual form
  - Resource Person **Prof. S. Satyanarayana**, Professor, RVCE, Bengaluru, delivered a talk on **“Specific issues in preparation of Trilingual Glossary”** and also shared his experience in preparation of Glossary in English – Hindi – Kannada Languages focusing on synonyms, contextual relevance and ease of usage in variety of Engineering Subjects. He described exceptions and benefits incurred in the preparation of Trilingual Glossary
  - Resource Person **Prof. Rishidev Bhargav N.** Faculty of Shastra, Karnataka Sanskrit University, Bengaluru, delivered a talk on **“ಕನ್ನಡ ಅನುವಾದದ ಪರಿಪ್ರೇಕ್ಷೆಯಲ್ಲಿ ತಾಂತ್ರಿಕ ಶಬ್ದಾವಳಿಗಳ ಅನುವಾದದ ಕುರಿತು ಒಂದು ಬಾಹ್ಯನೋಟ”** also described about six of such aspects namely

**Lexical, Semantic problems, Grammar Syntax, Rhetoric, Practical and Cultural issues**, also explored various ways of interpreting **Engineering text content through Vedic Sources towards sense of creating Glossary**. He ended his deliberations by inferring the significance and influence of Sanskrit in Native Language Glossary creation

- Resource Person **Dr. V. S. Hegde, Adjunct Faculty, NIAS, IISc, Bengaluru**, delivered a talk on “**Uses and Importance of Trilingual Glossary of Engineering words in Kannada**”, He concluded his presentation by ensuring the selection of accurate and exact contextual reference to the English Engineering words in Kannada Language by providing adequate sample of words through Translational process.
- Resource Person, **Dr. Vijayalaxmi Patil, JRP-I, LDC-IL, CIIL, Mysore**, delivered a talk on “**ಪಾರಿಭಾಷಿಕ ಪದಕೋಶಗಳ ಭಾಷಾ ವೈಜ್ಞಾನಿಕ ವಿಶ್ಲೇಷಣೆ**” and stressed on available **English to Kannada** Language Dictionary by highlighting Punctuation, usage of **Nouns and Verbs**.
- Resource Person, **Prof. V. Anantharama, Professor, RVCE, Bengaluru**, delivered a talk on “**NEP-2020 - Policies for Higher Education**” conveyed the fundamental strategies and implementation challenges associated with National Education Policy – 2020.
- **Dr. Mahendra M. Dixit**, Prof. & Head, Dept. of E&CE, KLS VBIT, Haliyal, presented a topic on “**Guidelines & Tools used for preparation of Glossaries**”
- **Dr. Venkatesh Shankar**, IQAC Coordinator introduced **Er. Vijaykumar H. Totiger**, Chairman, The Institution of Engineers (India), Dharwad Local Center - Chief Guest of Valedictory Ceremony to the gathering. **Er. Vijaykumar H. Totiger**, in his speech mentioned the **relevance of NEP – 2020 initiated by Govt. of India** for the increase of Employability of Engineering Graduates through Skill Enhancement and Outcome Based Education.

**Prof. Manjunath D., Dean (Administration), KLS VBIT, Haliyal** expressed his gratitude to the **Guests, Resource Persons** and all the **participants** for sparing their invaluable Time and presenting their views in the prime **Two-Day Seminar**

7. Department of Electronics & Communication Engg., KLS VBIT, Haliyal successfully conducted “**ADOPT A TREE CAMPAIGN**” on December 24, 2022 in association with **KLS VBIT ECO Club** to encourage students to plant a tree and to take care of different plant Species available at KLS VBIT, Haliyal. The event helped students to identify different plant species and to know about the scientific name of the plant, medicinal use of the plants. 3<sup>rd</sup> semester Students adopted trees and took an oath to look after the tree for three years of time period. Students were associated with Head of the Department, Teaching and Non-Teaching staff of ECE Department. **This event was coordinated by Prof. Rohini Kallur**

8. **Prof. Damodar Hotkar**, E&CE Department, Participated in One Week Faculty Development Program in association with IQAC and IIC on "**Research Trends in Computer Science and its Applications**", December 12, 2022 to December 17, 2022, organized by Nagarjuna College of Engineering and Technology, Bengaluru.

9. **All the Faculty Members of E&CE Department**, Participated in Two days Seminar on "**Technical Terminology of Engineering in Kannada Language with Reference to NEP-2020**", Organized by Commission for Scientific and Technical Terminology at KLS Vdit, Haliyal.

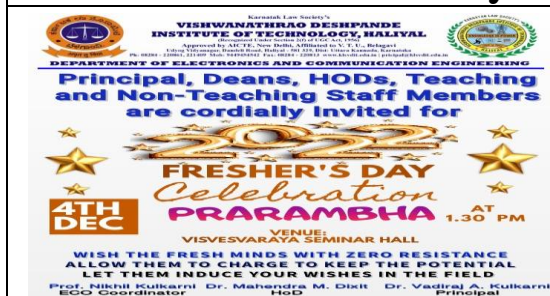
10. **Prof. Suraj Kadli**, E&CE Department, has attended Faculty Development Program (FDP) on "**Research challenges and application in Visual Intelligence**" from November 21, 2022 to November 29, 2022 organized by School of Electronics and Communication Engineering, KLE Technological University, Hubballi



**Point No 1 Parents Meet Flyer**



**Point No 1 Parents Meet**



**Point No 2 Flyer**



**Point No 2 Flyer**



**Point No 3 Flyer**



**Point No 3**

**KLS VEDIT, HALIYAL**  
Transforming through Technology

DEPARTMENT OF ELECTRONICS AND COMMUNICATION ENGG.

**25 Technical Talk Series**  
VTU Silver Jubilee Year

Technical Talk on  
**"CYBER SECURITY"**  
10<sup>th</sup> December 2022

Dr. Damodar Reddy Edla,  
Dept. of CSE, NIT, GOA

Dr. Mehendra M. Dixit,  
Prof. & Head (E&CE)      www.klsvidit.edu.in      Dr. V. A. Kulkarni,  
Principal

**Point No 4 Flyer**



**Point No 4**

**KLS VEDIT, HALIYAL**  
Transforming through Technology

Talk on  
**"NATIONAL EDUCATION POLICY - 2020"**  
**"ರಾಷ್ಟ್ರೀಯ ಶಿಕ್ಷಣ ನೀತಿ - 2020"**  
17<sup>th</sup> December 2022, 11:00 AM Onwards

Organized in association with  
Institution's Innovation Council (IIC), KLS VEDIT, Haliyal

INSTITUTION'S INNOVATION COUNCIL  
Dr. Mehendra M. Dixit,  
President, IIC  
Prof. & Head (E&CE)

Dr. U. P. Kulkarni,  
Professor, Dept. of CSE,  
NBA Co-ordinator, SDM CET, Dharwad

Microsoft Teams

Dr. V. A. Kulkarni,  
Principal

www.klsvidit.edu.in

**Point No 5 Flyer**

ಶಿಕ್ಷಣ ಮಂತ್ರಾಲಯ  
MINISTRY OF EDUCATION

ಕರ್ನಾಟಕ ಸಾರ್ವಜನಿಕ ಶಿಕ್ಷಣ ಇಲಾಖೆ  
ಕರ್ನಾಟಕ ಸರ್ಕಾರ  
ಶಿಕ್ಷಣ ಇಲಾಖೆ  
ಹಲಿಯಾಲ್ - ೫೮೧ ೩೨೯

**KLS VEDIT HALIYAL**  
Transforming Through Technology

**"ರಾಷ್ಟ್ರೀಯ ಶಿಕ್ಷಣ ನೀತಿ - ೨೦೨೦ ರ ಅನುಸಾರ ಕನ್ನಡ ಭಾಷೆಯಲ್ಲಿ ಇಂಜಿನಿಯರಿಂಗ್ ನ ತಾಂತ್ರಿಕ ಪರಿಭಾಷೆ"**  
೨೧-೧೨-೨೦೨೨ ರಿಂದ ೨೨-೧೨-೨೦೨೨

**"TECHNICAL TERMINOLOGY OF ENGINEERING IN KANNADA LANGUAGE WITH REFERENCE TO NEP - 2020"**  
21 - 12 - 2022 to 22 - 12 - 2022

Sponsored by  
ಕೃಷ್ಣಾನಂದ ಮಠ ತಾಂತ್ರಿಕ ಪರಿಭಾಷಣಾ ಇಲಾಖೆ, ಉನ್ನತ ಶಿಕ್ಷಣ ಇಲಾಖೆ, ಶಿಕ್ಷಣ ಸಚಿವಾಲಯ, ನವ ದೆಹಲಿ  
ಶಿಕ್ಷಣ ಮತ್ತು ತಾಂತ್ರಿಕ ಪರಿಭಾಷಣಾ ಇಲಾಖೆ, ಶಿಕ್ಷಣ ಇಲಾಖೆ, ಶಿಕ್ಷಣ ಸಚಿವಾಲಯ, ನವ ದೆಹಲಿ  
Commission for Scientific and Technical Terminology,  
Department of Higher Education, Ministry of Education, New Delhi

www.klsvidit.edu.in

**Point No 6 Banner**

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

Two Day National Level Seminar  
**TECHNICAL TERMINOLOGY OF ENGINEERING IN KANNADA LANGUAGE WITH REFERENCE TO NEP - 2020**  
21-12-2022 & 22-12-2022

Chief Guest  
Dr. JAYANT KITTUR  
Principal  
KLS GIT, Belagavi

Guest of Honour  
Dr. Santosh Kumar,  
Assistant Director, CSST, DHE,  
MoE, New Delhi

Sponsored by Commission for Scientific and Technical Terminology (CSST), Department of Higher Education, Ministry of Education (MoE), New Delhi

**Point No 6 Flyer**



**Point No 7**



**Point No 6**

Dept. Newsletter Coordinator

HoD

Principal