

Centenary Celebrated Sharnbasveshwar Vidya Vardhaka Sangha's



ಶರಣಬಸವ
SHARNBASVA



ವಿಶ್ವವಿದ್ಯಾಲಯ
UNIVERSITY



A State Private University approved by Govt. of Karnataka vide Notification No. ED 144 URC 2016 dated 29-07-2017
Recognised by UGC under Section 2f vide No. F.8-29/2017 (CPP-I/PU), dated 20-12-2017 & AICTE, CoA, PCI New Delhi

**FACULTY OF ENGINEERING AND TECHNOLOGY (CO-EDUCATION)
DEPARTMENT OF ELECTRICAL & ELECTRONICS ENGINEERING**

FACULTY ACHIEVEMENTS DETAILS

Sl. No	YEAR	Achievement Details
1.	2022-23	Prof. Soumya H Awarded as “ BEST TEACHER ” on the eve of Teacher’s Day by Sharnbasva University, Kalaburagi.
2.	2022-23	Prof. Shivaleela Awarded as “ BEST TEACHER ” on the eve of Teacher’s Day by Sharnbasva University, Kalaburagi.
3.	2023-24	Dr. Nagabhushan Patil Published a Book titled “Basics of Electrical Engineering” with Kripa Drishti Publications, Pune.
4.	2022-23	Prof. Prashant Kumar S Chinamalli Elevated as Senior Member of IEEE and Nominated as Joint Treasurer for North Karnataka Sub-Section, IEEE Bangalore.
5.	2023-24	Prof. Prashant Kumar S Chinamalli Elevated as Senior Member of IEEE and Nominated as Joint Treasurer for North Karnataka Sub-Section, IEEE Bangalore.
6.	2024-25	Prof. Prashant Kumar S Chinamalli Nominated as Exe. Com. Member and MDC member for North Karnataka Sub-Section, IEEE Bangalore.
7.	2021-22	Prof. Jagadish Patil Published patents titled 1. “ Air pollution monitoring and notification algorithm using IoT based ” 2. “ Method and process to improved quality of sine wave signal and controlled algorithm ”



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8.	2024-25	Prof. Prashant Kumar S Chinamalli Published a Journal paper titled "Hybrid optimization tuned deep neural network-based wind power generation system for permanent magnet synchronous generator control", published in the International Journal of Electrical and Computer Engineering (IJECE) with Vol.15,No.3, June2025, pp. 2599~2615 Q3 indexed by Scopus and ScimagoJR, with CiteScore: 4.1 and SJR: 0.330. with ISSN: 2088-8708, DOI: 10.11591/ijece.v15i3.pp2599-2615.
9.	2024-25	Prof. Prashant Kumar S Chinamalli Published a Journal paper titled "A Novel AI-AVO Approach For Maximum Power Generation Of PMSG", Indonesian Journal of Electrical Engineering and Computer Science (IJECS)p-ISSN: 2502-4752, e-ISSN: 2502-4760, Vol 36, No 1: October 2024.
10.	2024-25	Prof. Prashant Kumar S Chinamalli Published a Conference paper titled "DEEP LEARNING MODEL FOR CONTROLLING WIND POWER GENERATION SYSTEMS WITH PERMANENT MAGNET SYNCHRONOUS GENERATORS", Participated and Presented the paper and will be published in "3rd IEEE International Conference on Knowledge Engineering and Communication Systems" held at SJC Institute of Technology in Association with IEEE Bangalore Section on April 28 - 29, 2025.