







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

DEPARTMENT OF COMPUTER SCIENCE AND DESIGN

Patents Published/Granted:

SL. No.	Name of Faculty	Title of The Invention	Application Number	Year of Publication	Status Granted / Applied
1.	Dr Sachinkumar Veerashetty	System For 3d Image Segregation in Dynamic Mode Using Deep Learning.	202241006865	2022	Published
2.	Dr Sachinkumar Veerashetty	CBIR Technique Enhanced by Neural Network	202241006877	2022	Published
3.	Dr Sachinkumar Veerashetty	Enhancing The Security by Processing the Image Concealing Technique	202241006870	2022	Published
4.	Dr Sachinkumar Veerashetty	Recognition Liver Cancer Using Image Processing Techniques Along With Their Segmentation	202221018987	2022	Published
5.	Dr Sachinkumar Veerashetty	Device For an Emotional Recognition	202241006873	2022	Published
6.	Prof. Shilpa Patil	Integrating RESNET50 and SVM for Advanced Detection of Nutrient Deficiencies in Paddy Fields.	202441041579	2024	Published
7.	Prof. Shilpa Patil	Document Image Processing Device	441931001	2024	Published
8.	Prof. Shilpa Patil	A Computer Vision-Based Automated	448642-001	2025	Applied

		Inspection System for Mechanical Component Defects Detection			
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