

**Shri Shivaji Science College, Amravati**  
**Name of The Teaching Faculty: Dr. Ujwala S. Junghare**  
**Department: Computer Science**

**Total No. Patents Published: 01**

**Total No of Patents Granted: 01**

S. No.	Title of the Patent	Published/Granted	Name of the Inventor	Co-Inventors	Application / Patent No	Year	Agency
1	Artificial Intellectual and IoT based Theft Monitoring, Detection and Controlling system using Computer Vision, Motion Detector, AI camera and Deep Learning algorithms	Published	Mahesh Kumar Mishra	Mahesh Kumar Mishra Vinoth S <b>Dr. U. S. Junghare</b> Mr. Yogesh V. Hushare Keerthana B Chigateri Neelam Oberoi Sadhana Singh Dr. Rupesh Roshan Singh Dr. Sujankumar Patel Mallavolu Mallesawararao	20234107808 5 A Dated: 29-12-2023	2023	National

	Artificial Intelligent based Nerve Activation Device for Health Care Treatment	Granted	Dr. Ashok Kumar Shrivastava	Dr. Ashok Kumar Shrivastava, Dr. Deepak Motwani, Dr. Vinod Kumar Saroha, Akella Subhadra, Dr. Rajeshkumar Uttamrao Sambhe, Dr. Mandhula Trupthi, Dr. Merlin Sasikala, Deepika Sirmoria, <b>Dr. Ujwala S. Junghare</b> Mr. Yogesh Vasantryo Hushare	6343798 Date: 12 February 2024	2024	International
--	--------------------------------------------------------------------------------	---------	-----------------------------	----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------	-----------------------------------	------	---------------