

Sharad Institute of Technology, College of Engineering Yadav- (Ichalkaranji)

PATENT DETAILS ACADEMIC YEAR 2025-2026

Sr. No.	Department	Name of Applicant/ Inventor	Name of the Patent	National / International	Published	Granted	Application No.	Date of Publication	Date of Grant
1	Automation and Robotics Engineering	Dr Govind Singh Patel	of quantum computing in advancing electronics and communication engineering	National	Published		20254112 8978	02-01-2026	
2	Mechatronics Engineering	Mr. Vijaysingh Balaso Suryawanshi	COMPACT PULSE TUBE CRYOCOOLER COIL COVER	National		Granted	480438-001	15/11/2025	21/01/2026
3	Mechatronics Engineering	Mr. Vijaysingh Balaso Suryawanshi	Design of Automatic Sanitary Pad Vending Machine	National	Published		489839-001	05-02-2026	

4	Mechatronics Engineering	Mr. Vijaysingh Balaso Suryawanshi	Automated Alloy Calibrator & Dispenser Using PLC	National	Published		491066-001	13/02/2026	
5	Electronics and Computer Engineering	Sachin S. Gurav	A Device for predicting Plant Health	National		Granted	478295-001		24-12-2025