

**Anekant Education Society's**  
**Tuljaram Chaturchand College of Arts, Science and Commerce,**  
**Baramati**

**Details Of Patents (Granted -21/ Filed - 05)-26**

Sr.No	Date of Issue	Patent No.	Patent Deatils
1	4/01/2023	Indian Design , Design No. 373554-001	Aniket Kothawale et.al, Device for Testing Moisture Content in Soil
2	20/01/2023	Indian Design, Design No. 418717	Bhagwan Mali, A Method for Remediation of Saline Soil
3	14/09/2023	UK Design, Design No.6308358	Devidas Bhosale et.al, Artificial Intelligencebased Cybersecurity device for Military Net
4	12/10/2023	Indian Design, Design No. 394098-001	S. N. Patil et.al, IOT Based Soil Moisture Level Indicator
5	08/02/2024	UK Design, Design No. 6343601	Aniket Kothawale et. al, Enhanced Garment for Optimal Health Management
6	15/02/2024	UK Design, Design No. 6343600	Devidas Bhosale et.al, Analysis Computer for Evaluating Effect of Social Media on Social
7	27/03/2024	Indian Design, Design No. 405549-001	Vijay Mohite et. al, Photocatalytic Water Purification Device
8	5/04/2024	UK Design, Design No.6355494	Priti Malusare et. al, Data Analytics Device for Investigation of Menstrual Irregul Adolescent Girls
9	22/05/2024	Indian Design, Design No. 411099-001	Yogini Mulay et. al, Wire Loop Design
10	29/03/2024	UK Design, Design No. 6354209	Ashok Kalange et. al, Photoelectrochemical Water Splitting Reactor
11	03/05/2024	Indian Design, Design No. 411100-001	Yogini Mulay et. al, Petri Plate Holder
12	22/05/2024	Indian Design, Design No. 417708-001	Dhawal Doshi et. al, Wire Loop
13	10/05/2024	Indian Design, Design No. 410640-001	Bhagwan Mali, Fan for Personal Use
14	17/05/2024	Indian Design, Design No407844-001	Bhagwan Mali, Pot for Cooling of Water (Design)
15	20/10/2023	Indian Utility, No. 418717	Bhagwan Mali, A method for remediation of saline soil



16	16/04/2024	UK Design, Design No.6357894	Suhas Patil, Smart Real Time Electronic System for Monitoring Food Grain Storage Application.
17	07/03/2024	Indian Design, Design No. 409615-001	Dhawal Doshi et. al, Petri Plate
18	28/06/2023	South Africa Design, Design No. 2023/03	Ajit Telave, Process for extraction of coir from betel nut (Areca catechu) husk.
19	28/01/2023	Indian Design, Design No. 378179-001	Gautam Jadhav, Shock pad for artificial sports fields
20	11/04/2023	Indian Design, Design No.383694-001	Gautam Jadhav, Stress in anxiety detection band
21	29/08/2024	Indian Design, Design No. 427747-001	Avinash Jagtap et. al, Rapid Pathogen Detection Device
22	25/06/2024	Indian, Utility No. TEMP/E-1/56612/2024-MUM	Vijay Mohite et. al, Development of High Performance TiO <sub>2</sub> Thin Films Using Titanium For Photoelectrochemical Applications
23	16/08/2024	Indian, Utility No.202421051497A	Vaibhav Landage et. al, Green Synthesis of di-hydro derivatives
24	14/06/2024	Indian, Utility No.202421036578A	Dipali Pakhare et. al, Novel Chalcole derivatives
25	12/07/2024	Indian, Utility No.202421045896A	Jadhav Shaila et al, A real time health monitoring and disease prediction system

s



  
 Principal  
 Tuljaram Chaturchand College  
 Baramati