

Academic Year 2024--25

Sr. No.	Title of Invention	Applicant name	Inventor Name	Patent ID Filed date Publication date	Status (Filed/ Published/ Granted)
1.	A method for extracting curcumin from turmeric	Bharati Vidyapeeth (Deemed To Be University) College of Engineering, Pune	Sunita Jadhav and Dattatray Rakhunde	202121044683 Filling date: 01/10/2021 Publication date: 29/10/2021	Granted on: 05/09/2024

Academic Year 2023--24

Sr. No.	Title of Invention	Applicant name	Inventor Name	Patent ID Filed date Publication date	Status (Filed/ Published/ Granted)
1.	System for removal of dispersed yellow dye from dye solution	Bharati Vidyapeeth (Deemed to be University) College of Engineering, Pune	Niraj Topare, Sunita Raut-Jadhav, Prasad Patil	202221070879 Filed on: 08/12/2022 Published on: 30/12/2022	Granted on: 16/4/2024
2.	Photocatalytic degradation of congored by using nanocrystlline yttrium oxide doped molybdelum	Hritwik Valunjkar, Shambala Shinde, Sharada Gadale	Hritwik Valunjkar, Shambala Shinde, Sharada Gadale	202221067813 Filed on: 25/11/2022 Published on: 09/12/2022	Granted on: 18/12/2023
3.	A system for degradation of rhodamine B dye solution in waste water	Bharati Vidyapeeth (Deemed To Be University) College of Engineering, Pune	Poonam Bodare, Kavita Kulkarni, Anand Kulkarni	202221072299 Filed on: 14/12/2022	Granted on: 9/8/2023

4.	System for removal of dyes from wastewater	Bharati Vidyapeeth (Deemed To Be University) College of Engineering, Pune	Topare Niraj, Raut-jadhav Sunita, Bokil Shantini, Choudhari Vishnu, Khan Anish		Granted on: 28/3/2024
5.	A system for developing nylon 6,6 nano-fibers interleaved e glass fiber reinforced epoxy composites	Chavan Sachin, Chendake Yogesh, Kanu Nand, Mohite Rajendra, Mohite Suhas, Narkhede Balkrishna, Shendovkar Sachin	Chavan Sachin, Chendake Yogesh, Kanu Nand, Mohite Rajendra, Mohite Suhas, Narkhede Balkrishna, Shendovkar Sachin	202023105831 Filed on: 09/10/2023 Published on: 04/01/2024	Published

Academic Year 2022--23

Sr. No.	Title of Invention	Applicant name	Inventor Name	Patent ID Filed date Publication date	Status (Filed/ Published/ Granted)
1.	A Process for Preparing an Ultrafiltration Membrane for Separation of Heavy Metals	Bharati Vidyapeeth (Deemed to be University) College of Engineering, Pune	Anand Bhalerao, Yogesh Chendake, Sachin Chavan, Supriya Dhume, Pallavi Mahajan – Tatpate, Akshay Khade	201921032915 Filed on: 14/08/2019 Published on: 19/02/2021	Granted on: 29/9/2022

Academic Year 2021-22:

Sr. No.	Title of Invention	Applicant name	Inventor Name	Patent ID Filed date Publication date	Status (Filed/ Published/ Granted)
1.	Disinfectant Nanofibers	Bharati Vidyapeeth (Deemed To Be University) College of Engineering, Pune	Chavan Sachin Shankarrao, Chendake Yogesh Jayasing, Bhalerao Anand Ramchandra, Bansod Samiksha, Gund Sayali	202021023810 Filling date: 06/06/2020 Published on: 07/01/2022	Published