## BHARATI VIDYAPEETH COLLEGE OF ENGINEERING

## **DETAILS OF PATENT (2021-22)**

Sr.No.	Patent/ Design Patent/ Copy Right	Title	Number	Month/Year	Status	Name of faculty
1	Patent	Digitization of Mumbai Dabbewale using ML	202221018782	30/4/22	published	S.B Mane
2	Patent	Mobile Application Integrated with Docker	202221018804	30/4/22	published	S.B Mane
3	Patent	A Method For Optimizing Single Point Cutting Tool With Textured Surfaces	2021105876	10/11/2021	Granted	Dr. S.D.Jadhav, M.D.Nikam, P.R.Suryavanshi
4	Patent	Design of Twister Machine for sliding grill components	202221021145	06/05/2022	Published	G.M.Lonare .J.S.patil Dr.S.D.Jadhav
5	Patent	Digitization of Mumbai's Dabbewala using Machine Learning.	202221018782 A	29/04/2022	Published	K. S. Pawar
6	Patent	Design of Power Genearting Speed Breaker	202221022942	29/4/2022	Published	S.V.Patel
7	Patent	Design of Tensegrity Structured Soft Surveillance Robot	202221022679	29/4/2022	Published	Dr.S.N.Teli
8	Patent	Vertical Axis Wind Turbine	202221014217	22/04/2022	Published	G.V.Jagtap

9	Patent	Design of 3D Printable Advance Prosthetic Arm	202221010001	11/03/2022	Published	J.S.Patil Dr.S.D.Jadhav Y.B.Shinde .S.S.Kanase
10	Patent	Blind Spot Monitoring System Using Lidar	202221007892	04/03/2022	Published	K.S.Pawar Dr.S.N.Teli Dr.S.D.Jadhav
11	Patent	Design Of Harvesting Drone Using Artificial Intelligence	202221005538	25/02/2022	Published	Dr.S.N.Teli Prof.S.D.Jadhav
12	Patent	Comfort Chair	332235-001	16/07/2021	Published	J.S. Patil, Y.B.Shinde
13	Patent	Design and Development of Flow and Level Cascade Control Loop for Industrial Application	Docket No. 24822	28/4/2022	Submitted	D N Pawar
14	Patent	Design and Development of Temperature Control Loop for Industrial Application	Docket No. 24824	28/4/2022	submitted	D N Pawar
15	Patent	Design and Development of Pressure Control Loop for Industrial Application	Docket No. 25919	05/04/2022	submitted	D N Pawar