

Sr. No.	Title of the Invention	Name of the Applicant /s	Name of the Inventor /s	Patent No	Status	Date of Filing/ Publication/ Granted	Link
1	A System for Assessing Symptomatic Risk Diagnosing and Classification of Diabetes	<b>Dr. Bharat Tayappa Jadhav</b> , Mr. Irfan Kamaruddin Mujawar, Ms. Rajashree Yashwant Patil, Dr. Vishal Bansi Waghmare, and Dr. Yogesh Diliprao Rajendra	<b>Dr. Bharat Tayappa Jadhav</b> , Mr. Irfan Kamaruddin Mujawar, Ms. Rajashree Yashwant Patil, Dr. Vishal Bansi Waghmare, and Dr. Yogesh Diliprao Rajendra	2021102973	Granted	27-10-2021	<a href="#">PDF</a>
2	A Method for synthesis of Tetra-Hydro-Benzo-Xanthen-11 Oneswith Biological Screening	<b>Yashvantrao Chavan Institute of Science, Satara (Autonomous)</b>	<b>Mane Prasad, Shinde Bipin, Mundada Pankaj</b> , Gawade Vilas, Karale Bhausahab, Burungale Arvind	2021105862	Granted	3-11-2021	<a href="#">PDF</a>
3	Invention of MAST Cell Stabilizing Properties of Piper longum, Aloe Vera, cynodon dactylon and cymbopogon citratus	<b>Dr. V. M Ghorpade</b> , Ballal Renuka Bharat, Ballal Bharat Bajarang, Divya Chandrasekharan, Hulawale Sagar Ananta, Bhat Ankush Jee	<b>Dr. V. M Ghorpade</b> , Ballal Renuka Bharat, Ballal Bharat Bajarang, Divya Chandrasekharan, Hulawale Sagar Ananta, Bhat Ankush Jee	1803/MUM/2015 (Certificate No: 394150)	Granted	04-04-2022	<a href="#">PDF</a>
4	Storage Device to Preserve and Transport Plant Species	Dr. Mukta Bhamare, <b>Dr. Jaykumar Chavan</b> , Dr. Deepmala Tambe	Dr. Mukta Bhamare, <b>Dr. Jaykumar Chavan</b> , Dr. Deepmala Tambe	360150-001 (CRB No. 21445)	Granted	09-05-2022	<a href="#">PDF</a>

5	An IOT of things Based Garbage Recycling System and lits Implementation Method Thereof	Bhavana Narain; Prasad Kalane; Usha Sharma ; <b>Sharmila Sharad More;</b> <b>Bharat Tayyapa Jadhav;</b> Sharad Patil and Nilima Patil	Bhavana Narain; Prasad Kalane; Usha Sharma ; <b>Sharmila Sharad More;</b> <b>Bharat Tayyapa Jadhav;</b> Sharad Patil and Nilima Patil	2021102776	Granted	02-03-2022	<a href="#">PDF</a>
6	Innovative Harvesting Tool	<b>Yashvantrao Chavan</b> <b>Institute of Science, Satara</b> <b>(Autonomous)</b>	<b>S. R. Pol, S. K. Shinde, P. S. Mundada, J. A. Wagh, K. G. Kanade</b>	202021006404	Published	20-08-2021	<a href="#">PDF</a>
7	A Filament Monitoring System For A 3d Printing Machine	<b>Yashvantrao Chavan</b> <b>Institute of Science, Satara</b> <b>(Autonomous)</b>	<b>R. U. Atar, S. R. Pol, J. A. Wagh, B. T. Jadhav</b>	202021054345	Published	17-06-2022	<a href="#">PDF</a>
8	An Audio Alert Security Device	<b>Yashvantrao Chavan</b> <b>Institute of Science, Satara</b> <b>(Autonomous)</b>	<b>K. D. Gadekar, S. Gubbala, S. S. Barkade, J. A. Wagh, B. T. Jadhav</b>	202021054347	Published	17-06-2022	<a href="#">PDF</a>
9	Preparation of tablets/Pellets and te/Vita bags from lesser known qild vegetables to overcome malnutrition.	<b>Yashvantrao Chavan</b> <b>Institute of Science, Satara</b> <b>(Autonomous)</b>	<b>Swapnaja M. Deshpande</b>	202121024024	Filed	29-05-2021	<a href="#">PDF</a>