

Patent Filed/Obtained									
Sl. No.	Patent Application No.	Status of Patent (Published / Granted)	Inventor/s Name	Title of the Patent	Applicant/s Name	Patent Filed Date (DD/MM/YYYY)	Patent Published Date / Granted Date (DD/MM/YYYY)	Patent Publication Number / Patent Granted Number	Assignee/s Name (Institute Affiliation/s at time of Application)
1	378307-002	Registered (Granted) in MAY 2023	Mrs. Amruta Bhosale	Excavation requirements identifying Device	Mrs. Amruta Bhosale	NA	11/5/2023	378307-002	Mrs. Amruta Bhosale (Assistant Professor)
2	720/MUM/2014	Granted)in February 2023	Mr. Prakash Bagade	Low Cost Home Security System	Mr. Prakash Bagade	NA	8/2/2023	420983	Mr. Prakash Bagade(Assistant Professor)
3	378309-002	Registered (Granted) in MAY 2023	Mrs. Pallavi Gholap	Breast Cancer Detection Device	Mrs. Pallavi Gholap	NA	7/5/2023	378309-002	Mrs. Pallavi Gholap (Assistant Professor)
4	382352-001	Registered (Granted) in June 2023	Shubham Santaji Mane	SMART WATER PURIFICATION DEVICE	Shubham Santaji Mane	NA	30/6/2023	382352-001	Shubham Santaji Mane(Student)
5	375100-001	Registered (Granted) in February 2023	Dr Amarsinh Jadhav	Water purification, algae-based filtration, including jackfruit-based. adsorbents	Dr Amarsinh Jadhav	NA	6/2/2023	375100-001	Dr.A.L. Jadhav(Associate Professor)
6	378309-001	Registered (Granted) in MAY 2023	Mrs. Shatakshi Kokate	Prescribed Medicine delivering monitoring Device	Mrs. Shatakshi Kokate	NA	17/5/2023	378309-001	Mrs. Shatakshi Kokate(Assistant Professor)
7	378307-001	Registered (Granted) in MAY 2023	Mrs. Supriya Patil	Device to Identify Level of Deterioration in a Building	Mrs. Supriya Patil	NA	16/5/2023	378307-001	Mrs. Supriya Patil (Assistant Professor)
8	2.02241E+11	Published	Dr. Santosh Bhopale	System & method for EnablingFPGA based Video Processing	Girish H,Dr. Santosh Bhopale	NA	30/12/2022	2.02241E+11	Dr. Santosh Bhopale (Assistant Professor
9	202121027548	Published	Dr.K.V. Kulhalli	A System For Real Time Animal Road Crossing	Dr.K.V. Kulhalli	NA	6/19/2021	202121027548	Dr.K.V. Kulhalli(Professor)
10	202121027539	Published	Dr.K.V. Kulhalli	Method Of Animal Detection And Mishap Avoidance For Vehicle	Dr.K.V. Kulhalli	NA	6/19/2021	202121027539	Dr.K.V. Kulhalli(Professor)
11	2021103373	Published	Dr.A.L. Jadhav	An ICT Based System and Framework For Monitoring Social Distancing	Dr.A.L. Jadhav	NA	6/15/2021	2021103373	Dr.A.L. Jadhav(Associate Professor)

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12	2021102301	Published	Dr.Navaneet Sangle	Decision Support System Based On Machine Learning And Deep Learning For Secure Data Management	Dr.Navaneet Sangle	NA	6/2/2021	2021102301	Dr.Navaneet Sangle(Associate Professor)
13	343373001	Published	Dr.Sunil Raykar	Write, Record And Teach Stand	Dr.Sunil Raykar	NA	5/12/2021	343373001	Dr.Sunil Raykar(Associate Professor)
14	202041040679A	Published	Dr.Anantkumar Gujar	RAIL Tracks And Bridge Corrosion Simulation Analysis Using Multi-Body Dynamics Approach	Dr.Anantkumar Gujar	NA	9/20/2020	202041040679A	Dr.Anantkumar Gujar(Professor)
15	202021031641A	Published	Mr. Pravin Mane	Automatic Touch Less Mist Spray Metallic hand sanitizer dispenser machine	Mr. Pravin Mane	NA	7/23/2020	202021031641A	Mr. Pravin Mane(Assistant Professor)
16	202021025367	Published	Mrs.P.S. More	Smart Washroom System	Mrs.P.S. More	NA	6/16/2020	202021025367	Mrs.P.S. More(Assistant Professor)
17	202011025365	Published	Mrs.P.S. More	Method And System For Managing Social Distancing	Mrs.P.S. More	NA	6/16/2020	202011025365	Mrs.P.S. More(Assistant Professor)
18	201921025791	Published	Dr.K.V. Kulhalli	Automated Product Data Manager For Foundary Products	Dr.K.V. Kulhalli	NA	6/28/2019	201921025791	Dr.K.V. Kulhalli(Professor)
19	201921024383	Published	Dr.Swati Sankpal	Enhanced Grid Sensor Placement Algorithm For Energy Theft Detection in Smart Grids	Dr.Swati Sankpal	NA	6/19/2019	201921024383	Dr.Swati Sankpal(Professor)
20	201921021078	Published	Dr. T. B. Mohite Patil	Semi-Auto Brick Making Machine (SBMM)	Dr. T. B. Mohite Patil	NA	5/28/2019	201921021078	Dr. T. B. Mohite Patil(Associate Professor)