

FY 2020-21 (01.04.2020 TO 31.03.2021)

Sr.No	Title of Patent	Inventor(s)	Status	Year of Grant	Grant Date	Patent No.
1	"A Method for Producing Angular Shaped Fly Ash Aggregate"	Dr. Satyjeet Patel Mr. Hrishikesh Shahane Ms. Deepti Patel	Granted	2021	23.03.2021	362571

FY 2021-22 (01.04.2021 TO 31.03.2022)

Sr.No	Title of Patent	Inventor(s)	Status	Year of Grant	Grant Date	Patent No.
1	"A System for Compositing of Flower Waste and a Method thereof"	Dr. Kunwar Durg Vijaysingh Yadav Mr. Dayanand Sharma	Granted	2021	12.11.2021	381773
2	"Polymer mortar composite from post-consumer PET waste modified with MMA and POFA and process for preparation thereof"	Ms. Bhagyashri Sarde Dr. Yogesh D Patil Dr. Bharatkumar Z Dholakiya	Granted	2022	28.01.2022	387089

FY 2022-23 (01.04.2022 TO 31.03.2023)

Sr.No	Title of Patent	Inventor(s)	Status	Year of Grant	Grant Date	Patent No.
1	"Coconut Palm Stem Shaped Headed Stud Shear Connector"	Dr. Y D Patil Mr. Rahul Pardeshi	Granted	2022	22.11.2022	412146
2	"Zero Valent Iron Modified Sand Filter for Grey Water Treatment"	Dr. M Mansoor Ahammed Mr. Irshad N Shaikh	Granted	2023	23.03.2023	426406

FY 2023-24 (01.04.2023 TO 31.03.2024)

Sr.No	Title of Patent	Inventor(s)	Status	Year of Grant	Grant Date	Patent No.
1	"Reduced Graphene Oxide-Based Concrete Composition And Method Of Its Preparation"	Dr. G R Vesmawala Mr. Amol Vijay Sonavane Mr. Mallikarjun Hulagbali	Granted	2023	14.07.2023	438931
2	"Volumetrically Redistributed Headed Stud Shear Connectors"	Dr. Y D Patil Mr. Prakash Singh Mr. Rahul Pardeshi	Granted	2023	18.09.2023	452297
3	"Low Calcium Fly Ash Based Angular Shaped Aggregate And Method For Producing The Same"	Dr. Satyajeet Patel Mr. Sandeep Singh Mr. Shahane Ashok Hrishikesh Mr. Satyakam Rajiv Mr. Soni Naredrakumar Mr. Pranay	Granted	2023	09.10.2023	457555
4	"Greywater treatment system using combination of phytoremediation and filtration"	Dr. Kunwar Durg Vijaysingh Yadav Mr. Rajnikant Prasad	Granted	2023	18.12.2023	484342
5	"Polymer Mortar Composite and a Process for Preparation Thereof"	Dr. Y D Patil Dr. Bharat Dholakiya Ms. Bhagyashree Sarde	Granted	2024	07.02.2024	508289

FY 2024-25 (01.04.2024 TO 31.03.2025)

Sr.No	Title of Patent	Inventor(s)	Status	Year of Grant	Grant Date	Patent No.
1	"Apparatus for Generation of Vibrations due to Cyclic Loading"	Ms. Pooja S Rao Dr. A K Desai Dr. C H Solanki	Granted	2024	16.09.2024	550320
2	"A SYSTEM FOR PROVIDING A THREE-LINK MECHANISM FOR ENERGY HARVESTING THROUGH SPEED BREAKERS OF VEHICLES"	Dr. Rohit Tamrakar Mr. Kartik Prajapati Ms. Kritika Jain Mr. Tanmay Jog Mr. Anuroop Kumar Bandarupalli	Granted	2024	30.09.2024	551472
3	"System And Method For Facilitating Data Integration And Seamlessly Enabling Movement Of Vehicles"	Mr. Rajesh Chouhan Dr. Ashish Dhamaniya	Granted	2025	13.02.2025	560228