

UBA SEG Projects sanctioned in F.Y. 2022-2023

Sr. No.	Participating Institute	PI Coordinator	Title of Proposal	Subject Expert Group	RCI	District	Village
1	Indian Institute of Technology (BHU) Varanasi	Dr. Shishir Gaur	Electronics repairing and e-waste collection system	Others	Indian Institute of Technology BHU	Varanasi	Naipura, Dafi, Ramana, Nuwav
2	KVPS, Maharani Ahilyabi Holkar College of Pharmacy, Boradi	Mr. Satish K. Patil	To provide sanitary napkin vending machine to girls and womens in adopted villages (An initiative to improve health status of the adolescent girls and women in rural areas)	Others	Dr. Babasaheb Ambedkar Marathawada University, Aurangabad	Dhule	New- Boradi , Malkatar, Wadi, Budaki , Gadad Dev
3	Sandip institute of Technology and Research Centre, Nashik	Prof. Virendrakumar B. Patil	Installation of Lighting Arrestor	Others	Dr. Babasaheb Ambedkar Marathawada University, Aurangabad	Nashik	Jategaon
4	Vivekanand Education Society's Institute of Technology, Chembur	Mrs. Manisha Joshi	Bio Toilet: An Ecological Initiative	Others	Indian Institute of Technology Bombay	Mumbai City	Asnas
5	G. H. Raisoni College of Engineering, Nagpur	Dr. Kuldeep Dabhekar	Design and Development of Banana Fiber Extractor Machine	Others	VNIT Nagpur	Nagpur	Ridhora
6	Government PG College, Maldevta, Raipur, Dehradun	Dr. Madhu Thapliyal	Propagation of Mushroom Farming	Others	Indian Institute of Technology Roorkee	Dehradun	Asthal, Bachet, Serki, Theva, Sarkhet
7	St. Thomas Institute for Science and Technology	Tony Alwin	Small shed Light Straw Clay Wall Construction	Others	IISER Thiruvananthapuram	Thiruvananthapuram	Iroopara
8	G. H. Raisoni College of Engineering, Nagpur	Dr. Kuldeep Dabhekar	Design and Development of Cocopeat and Biomass making machine	Others	VNIT Nagpur	Nagpur	Tidangi
9	St. Joseph College, Tiruchirappalli	Prof. M. Berchmans	Herbal Medicine Awareness and its Training on production In increasing Health & Social Status of Temporary Migrant Workers	Others	Tamil Nadu Agricultural University, Coimbatore	Tiruchirappalli	Nagamangalam, Yagapudayanpatti
10	Siksha O Anushandhan University, Bhubaneswar	Dr. Nachiketa K. Sharma	A profit-oriented Project of Paddy Straw Mushroom for Rural Household	Others	NIT Rourkela	Khordha	Kujimahal Village
11	B.S. Abdur Rahman Institute of Science and Technology	Dr. Parnasree Chakraborty	Solar based bird bangers for protecting the chicks in poultry farm	Others	National Institute of Rural Development and Panchayati Raj	Kanchipuram	Kattur
12	UIET, Panjab University, Chandigarh	Dr. Gaurav Sapra	Organic Waste Composter Machine	Sanitation and Solid Waste Management	National Institute of Technical Teachers Training and Research (NITTTR), Chandigarh	Chandigarh	Attawa, Burail, Dadu Majra, Hallo Majra, Palsora
13	National Institute of Technology, Arunachal Pradesh	Dr. Achyuth Sarkar	The Domestic Sewage Water Treatment at Sangri Village Nallah By In-Situ Nallah Treatment Technology	Sanitation and Solid Waste Management	North Eastern Regional Institute of Science and Technology (NERIST)	Papum Pare	Sangri

14	Greater Noida Institute of Technology, Greater Noida	Dr Anuranjan Misra	Installation of Toilets with Sewage Treatment in Jewar Block, Greater Noida	Sanitation and Solid Waste Management	Indian Institute of Technology Delhi	Gautam Buddh Nagar	Junpat, Rampur Khadar
15	SRM Institute of Science and Technology	Dr. Thirumurugan	Transformation of Floral Waste into Value-Added Products: A Sustainable Approach Towards Waste Management	Sanitation and Solid Waste Management	Indian Institute of Technology Madras	Kanchipuram	Orathur
16	St. Joseph's College, Tiruchirappalli	Prof. M. Berchmans	Controlling Mealy Bug on Crops by Vermiwash Liquid to the Farmers	Sanitation and Solid Waste Management	Tamil Nadu Agricultural University, Coimbatore	Tiruchirappalli	Nagamangalam, Yagapudayanpatti
17	K.L.N. College of Engineering	Dr. S. Suresh Raja	Agro Room	Sanitation and Solid Waste Management	Gandhigram Rural Institute, Dindigul	Sivaganga	Pottapalayam
18	Trichy SRM Medical College and Research Centre	Dr. J. E. Jeffin Shanu	Doormat Weaving Machine Training	Sanitation and Solid Waste Management	Tamil Nadu Agricultural University, Coimbatore	Tiruchirappalli	Ootathur, Thirumangalam
19	IIT Roorkee	Dr. Bhanu Prakash Vellanki	Waste to Wealth: Producing Nutrient Rich Bio-Manure Through Vermicomposting	Sanitation and Solid Waste Management	Indian Institute of Technology Roorkee	Haridwar	Beladi-Salhapur, Chandpur, Chharba, Meerpur, Puranpur
20	Prince Shri Venkateshwara Padmavathy Engineering College	Dr. X. Mercilin Raajini	Fuel Briquettes from Agricultural Waste	Sanitation and Solid Waste Management	Indian Institute of Technology Madras	Kanchipuram	Mambakkam, Vengadamangalam
21	Prince Shri Venkateshwara Padmavathy Engineering College	Dr. X. Mercilin Raajini	Eco-Friendly Flower Pot Using Cow Dung and Agricultural Waste	Sanitation and Solid Waste Management	Indian Institute of Technology Madras	Kanchipuram	Ponmar
22	OP Jindal University, Raigarh (C.G.)	Laxminarayan R. Bhandarkar	Filing Machine Tool	Rural Craft and Artisans Development & Rural Industrialization and Entrepreneurship Development	National Institute of Technology Raipur	Raigarh	Pussore, Raigarh, Tamnar
23	Shri Vishnu Engineering College for Women (A)	Dr. Dharmiah Devarapalli	Empowering rural women towards making a pickle business in a global arena	Rural Craft and Artisans Development & Rural Industrialization and Entrepreneurship Development	Andhra University	West Godavari	Palakoderu

24	IIT Indore	Dr Rajesh Kumar and Dr. Niraj Kumar Shukla	Technology to repair and reuse fused led bulbs in rural areas	Rural Craft and Artisans Development & Rural Industrialization and Entrepreneurship Development	Shri Govindram Seksaria Institute of Technology and Science, Indore	Indore	Bai Gram, Indra Aawas, Jagjivan Gram, Mirzapur, Nayagoa
25	Deenbandhu Chhotu Ram University of Science and Technology	Dr. Vijay Kumar and Dr. Shailja Sikarwar	Conservation and preserving rural architecture and art heritage of Haryana	Rural Craft and Artisans Development & Rural Industrialization and Entrepreneurship Development	NIT Hamirpur	Sonipat	Pinana, Jantikalana, Rajpur
26	Chaudhary Devi Lal State Institute of Engineering & Technology, Panniwala Mota (Sirsa)	Pawan Kumar	Installation of Solar Water Heating System at PHC	Rural Energy Systems	NIT Kurukshetra	Sirsa	Panniwala Mota
27	Chaudhary Devi Lal State Institute of Engineering & Technology, Panniwala Mota (Sirsa)	Puneet Chawla	Sensostar Motion Sensor Devices & Led Lamp Installation in Primary Health Center	Rural Energy Systems	NIT Kurukshetra	Sirsa	Panniwala Mota
28	Heritage Institute of Technology	Subham Kundu	Village Pond Based Floating Solar Energy Tracker	Rural Energy Systems	Indian Institute of Technology Kharagpur	Kolkata	Mallickpur, Ichhapur, Metiagachi, Jhanjhania, Belini
29	Netaji Subhas University of Technology, Delhi	Dr. Praveen Saroha	Establishment of Digital Center	Rural Infrastructure	Indian Institute of Technology Delhi	South West Delhi	Jaffarpur