

Recommended Technology Demonstration Proposals of Participating Institutions by SEGs under Unnat Bharat Abhiyan 2.0

Sr. No.	Participating Institute Name	Project Title	Where to Implement or Village Name
1	Jorhat Engineering College Jorhat	Improved Chulha	Kukilamukh Mishing Gaon, Kurukani Bosti, Pahokotia Syam Gaon, Bhaskar Nagar, Jankhona Gaon
2	Bengal College of Pharmaceutical Sciences and Research	Extractor for eucalyptus oil	Bistupur
3	Rajeev Gandhi Memorial College of Engineering & Technology, Nandyal	Development of Digital Class rooms	Nerawada
4		Development of Digital Class rooms	Bhupanapadu
5	Rajarambapu Institute of Technology, Rajaramnagar, SAKHARALE	Innovative technology to control moisture of fresh harvested soybean	Hazarwadi
6		Development of integrated Multi size and multi item semiautomatic papad and chapatti making machine	Bhilawadi
7	IIT Patna	Implementation of Biogas Plants with gas distribution to house holds	Dilawarpur
8		Implementation of Biogas Plants with gas distribution to house holds	Rajpur
9	R.M.K Engineering College	AGRO-AUTOMATION (unmanned farming) / IoT	Kavaraipettai, Pudukkottai, Kilmudalambedu, Madarapakkam, Chinnakavanam.
10		AGRO – an app for helping farmers	Kavaraipettai, Pudukkottai, Kilmudalambedu, Madarapakkam, Chinnakavanam
11	Dr.B.R.Ambedkar University, Etcherla	Provision of better health conditions – A mobile App	Patavara, AP
12	Indo Global College of Management and Technology	Mobile Hydraulic Lift	Pallanpur
13		Universal Load Carrier Trolley	Abhipur
14	Aarupadai Veedu Institute of Technology	Digital Marketing App	Alathur
15	CAREER POINT UNIVERSITY, Hamirpur	Food grade plate making machine	KOT
16	Government College of Engineering Nagpur	Smart Compost Bin	Khapri
17		MOBILE BASED ON /OFF CONTROLLER FOR 3 PHASE MOTOR	Weda
18	PSGR Krishnammal College for Women	Lake restoration Technique	Madhampatti
19		Bio conversion of Fish Waste to liquid fertilizer	Narasipuram
20	Eternal University, Baru Sahib Sirmour	Subsurface Drip Irrigation System	Chhapang, HP
21	ST. Mary College, Thrissur	Biotechnological enhancement of flood affected soil microbiome by the employment of microbials consortium	Kolazy
22	Sathyabama Institute of Science & Technology, Chennai	Rural Non-Invasive Primary Health Kiosk	Thenmelpakkam
23		AI enabled multilingual voice Bot for creating Awareness to Dispensing Maternal and Child Care through Interactive Voice Response System for Rural Women	Otteri
24		Nanoformulations for Selected Mosquito Larvae Vector Control in Otteri Village	Venkatapuram
25	Maharaj Vijayaraj Gajapathi Raj College of Engineering, Chintalavalasa, Vizianagaram-535005	Balaswecha, A Virtual Lab OS	Chintalavalasa
26	Central University of Tamil Nadu	Development & Installation of Water Purification Facility	Neelakudi, Karunagarallur

27	New Horizon College of Engineering, BANGALORE	Enabling villages to have access to global market through an e-commerce app	Cheemasandra- Bangalore East
28	Vimal Jyothi Engineering College	Coconut Leaf Broom Making Machine	Eruvessi
29		Solar Coconut Drier	Eruvessi
30	Shree Hanuman Vyayam Prsarak Mandal's College of Engineering & Technology, Amravati	Environment Controlled, Automated Green House for High Valued Aggro Produce in Vidarbha Region	Dabha
31	JSS Academy Of Technical Education, Noida	Smart Dustbin	Kachhera Warsabad

Recommended Technology Customization Proposals of Participating Institutions by SEGs under Unnat Bharat Abhiyan 2.0

Sr. No.	Participating Institute Name	Project Title	Where to Implement or Village Name
1	Rajarambapu Institute of Technology, Rajaramnagar, Sakharale	Low cost sewage treatment plant in Hazarwadi	Hazarwadi
2	Eternal University, Baru Sahib Sirmour	Low cost bait trap for the management of fruit fly in tomato and other crops	Lana Bhalta, Machher, Bugroti, Baru Sahib
3	Sri Lakshmi Ammal Engineering College	Bar Bending and Masonry	Agaram Then
4	Christ University, Bengaluru Karnataka	Modification of Drinking Water Borewell Recharge Pit	Yelachammanahalli
5	Sathyabama Institute of Science & Technology, Chennai	Recycle of Ritual Waste Materials to Incense Sticks- An Eco-friendly Approach for Rural Industrialization and Entrepreneurship Development	Kumizhi
6		Science On Wheels?: A Mobile Science Laboratory - An Initiative To Kindle The Rural Pupil To Develop Curiosity In Science And Propagate Scientific Temper	Appur
7	Mats University	Gyansabha in two villages in phase one	Amethi /Akolikala / Giroudh / Gullu / Chandrakhuri
8	BIT Mesra, Ranchi Jharkhand	Motorized paper Creasing Machine	Salhan