

Sarvajanik University

Details of Patents

Institute	No.	Name of the faculty (Patentee)	Patent Granted By:	Patent number	Type of Patent	Date of Application	Date of Grant	Title of Patent
SCET	1	Dipali Kasat , Sakpal Sagar ,Motorwala Abdulkader,Ishani Naik,Snehi Pachchigar	Indian	313848-001	Design	14/1/2019	11/2/2019	Spectacles With Speaker Assembly
	2	Roshni Solanki, Prof Dipali Kasat	Indian	201721032 961	Process	18/9/2017	07/06/2024	An Efficient System For The Early Detection Of Autoimmune Diseases Using A Non-Invasive Methodology
	3	Bhavisha Parmar, Mayuri Mehta, Vivek Joshi, Rachana Oza, Stephanie Noronha, Dheerajkumar Singh, Rameshchandra Panda	Indian	202110143 0	Innovation	19/3/2021	5th May 2021	Indigenous Compact Device for Early Diagnosis of Neonatal Hypothyroidism using Deep Learning

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	4	Mayuri Mehta, Stephanie Noronha, Sachinkumar, Lakshmi D, Sanjiv Kumar, S. D. Suganthi, Nikhil Bhende, Anita Sharma, Kanchan Sharma, Nitin Sharma, Gaikar Vilas, Suyash Mullemwar, B. Saravana Balaji, Santoshkumar	Indian	2021101767	Innovation	2021-04-07	5th May 2021	Fabrication of Portable Device for Easy Detection on Neonatal Milia using Deep Learning
	5	Mayuri Mehta, Stephanie Noronha, Purnendu Acharjee, Manish Dadhich, Subhashree Abinash, Pranati Rakshit, Sumanta Bhattacharya, Kamalkant Hiran, Nirbhay Kumar, Ram Murat Singh, Bhupesh Singh, Durga Prasad	Indian	2021101962	Innovation	2021-04-15	23rd June 2021	Fabrication of Portable Device for Easy Detection on Newborn Ringworm using Deep Learning

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		Sharma, Sakthipandi K, Bhavisha Parmar						
	6	Pariza Kamboj, Anuva Kamboj, Aviral Kamboj, Mohinder Kamboj	Indian	202131040 837 A	Design	2/12/2021	13/1/23 (J No. 02/2023)	Electric Toothbrush With Hygiene Aids In compartments
	7	Pariza Kamboj, Dr. Ansuman Samal, Dr. Anand Sharma, Mrs. Arudra Annepu, Mr. Ribhu Abhusan Panda, Dr. Sathish Kumar Penchala, Mr. Keshav Kaushik, Dr. Pariza Kamboj, Ms. M. Mohanasund ari, Dr. Ajay Singh Yadav, Mr. Saurabh Gupta, Dr. Konda Swathi	Indian	202110234 0	Innovation	9/9/2021	Pending	Deep Learning Based Smart Attendance Management System
	8	Kamboj, Pariza ; VERMA, BASANT KUMAR ; Dongre, Snehlata ; Sashibhushan,	Indian	202121031 056 A	Innovation	03/05/2021	05/08/2021	Analysis Of Health Care Chatbot Using Artificial Intelligence Techniques

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		Sashibhushan ; Rai, Bipin Kumar ; Sharma, Ashish ; Sharma, Durgesh M. ; Prasad, Devendra ; Pattnaik, Birajashis						
	9	Prof. (Dr.) Pariza Kamboj, Bhakti Madia, Pandya Reemaben Girishbhai, Palak Patel, Priyansh Shah, Rana Harshil Rakeshbhai	Indian	2021103883	Innovation	10/07/2021	12/01/23	System And Method For Automated Hydroponic Farming
	10	Kamboj, Pariza; Gupta, Sunil; Pattnaik, Birajashis; Sharma, Parveen; Kundra, Harish; Bhushan, Shashi; Hassan, Afshan; Verma, Basant and Prasad, Devendra	Indian	329368-001	Innovation	05/07/2021	11/8/2021	Designing A Model To Detect Diabetes Using Machine Learning

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	11	Mayuri A. Mehta , Dr. Godwin Anand P S , Vivek Chetanbhai Joshi , Dheeraj Kumar Singh , Stephanie Noronha , Dr P Karthigeyan	Indian	347980-001	Design	16/8/2021	12/2022	Mammography Screening Machine for Breast Cancer
	12	Bhavisha Parmar, Vivek Chetanbhai Joshi, Mayuri A. Mehta, Dheeraj Kumar Singh, Rachana Oza, Stephanie Noronha, Ms. Niku Brahmbhatt	Australian	202221000 306	Utility	4/1/2022	Pending	An Iot Based Neonatal Caddy
	13	Stephanie Noronha, Rachana Oza, Vivek Chetanbhai Joshi, Mayuri A. Mehta, Dheeraj Kumar Singh, Bhavisha Parmar	Indian	202221000 436	Utility	4/1/2022	Pending	Gps Activated Iot Based Optimised Center Pivot Irrigation System For Low Energy Precision Valley
	14	Dr. Badathala Venkata Prasanth, Biyyapu Sriram,	Indian	202241026 429	Utility	6/5/22	Pending	Ir Based Application For

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		Dr. B. Mouli Chandra, Dr. Jafar Ali Ibrahim S, Dr. N. S. Kalyan Chakravarthy, Dr. R. Krishna Priya, Dr. Mayuri A. Mehta, Prof. Pamesh Chandra Panda, Dr. Ahmed Elngar						Automatic Railway Gate
	15	Prof. Ramesh Chandra Panda, Dr. Mayuri A. Mehta, Dr. Indranath Chatterjee, Dr. Mohammad Zubair, Dr Sheetal S. Gaikwad	Indian	202231032951	Utility	9/6/2022	Pending	Iot Based Cost Effective Wireless Infrared Thermometer Designed For Non-Contact Newborn Health Care Management
	16	Dr. Mayuri Mehta, Dr. Devang Pandya, Dr. Paresh Solanki, Dr.Rakesh Vanzara, Dr. Rohit B. Patel	Indian	202221059577	Utility	18/10/2022	Pending	Neural Network Based Vedic Multiplier For Enhancing Computing Speed
	17	Prof.Dhatri Pandya, Archil Rameshbhai	Indian	202221019895	Utility	01/04/2022	Pending	Autonomous Robot

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		Chovatiya, Kartvya lathia, Nevil Ghelani, Vatsal Gadhiya						
	18	Chauhan Fenilkumar Dineshbhai , Cheruku Riddhika Bhaskar , Prof. (Dr.) Dipali Kasat	Indian	413005-001	Design	09/04/2024	13/06/2024	Anti-Sleep Detector Device
	19	Prof. Pranav Lapsiwala	Indian Patent Journal	485020	Indian	12/22/2017	19/12/2023	Multicasting Energy Efficient protocol in Wireless Sensor Network
	20	Vimal N. Chaudhari, Samip P. Shah, Mr. Himanshukumar Natvarlal Chaudhari	IPINDIA	424799-001	Design	26/07/24	Patent Granted , certificat not generated	Vertical Axis Hydrokinetic Turbine
	21	Dr. Salim Abbasbhai Channiwala, Pankajkumar Paragbhai Gohil	IPINDIA	502372	Product	26/04/2020	23/01/24	A Semi Open Type Splitter Impeller of Slurry Feed Pump with Spiral Cone Cutter

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	22	Pankajkumar Paragbhai Gohil	IPINDIA	504844	Product	06/07/2020	31/01/24	A Gas Burner Unit
	23	Dr. Salim Abbasbhai Channiwala, Pankajkumar Paragbhai Gohil	IPINDIA	499923	Product	02/11/2020	16/01/24	A Hybrid Anaerobic Bio-digester with Integrated Microbial Colonies
	24	Mit Dharmesh Desai, Pankajkumar Paragbhai Gohil, Dr. Jigisha K. Parikh	IPINDIA	439168	Product	02/11/2020	17/07/2023	An Integrated Solar Energy Assisted System for Desalination of Sea Water Using Effect of Cavitation
	25	Dr. Salim Abbasbhai Channiwala, Pankajkumar Paragbhai Gohil	IPINDIA	384412	Product	09/03/2020	15/12/2021	A Feeding System for Biogas Digester Feedstock
	26	Dr. Pankajkumar Paragbhai Gohil	IPINDIA	363345-001	Design	27/04/2022	30/09/2022	Shredder and Crusher Machine
	27	Dr. Pankajkumar Paragbhai Gohil	IPINDIA	363192-001	Design	26/04/2022	07/10/2022	Cone Type Spiral Cutter
	28	Dr. Pankajkumar Paragbhai Gohil	IPINDIA	363337-001	Design	27/04/2022	14/10/2022	Cutter Housing

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	29	Dr. Pankajkumar Paragbhai Gohil	IPINDIA	363338-001	Design	27/04/2022	21/10/2022	Liquid Dispensing Nozzle
	30	Dr. Pankajkumar Paragbhai Gohil	IPINDIA	363777-001	Design	06/05/2022	06/01/2023	Slurry Mixer and Filtering Device
	31	Dr. Pankajkumar Paragbhai Gohil	IPINDIA	373807-001	Design	09/11/2022	06/01/2023	Solar Lamp
	32	Dr. Pankajkumar Paragbhai Gohil	IPINDIA	373806-001	Design	09/11/2022	02/02/2023	Gantry Overhead Crane
	33	Dr. Pankajkumar Paragbhai Gohil	IPINDIA	363336-001	Design	27/04/2022	31/03/2023	Dual Cutter
	34	Dr. Pankajkumar Paragbhai Gohil	IPINDIA	363339-001	Design	27/04/2022	24/05/2023	Composter
	35	Dr. Pankajkumar Paragbhai Gohil, Amit Umeshbhai Mehta	IPINDIA	357334-001	Design	26/01/2022	17/03/2023	Water Current Meter Structure
	36	Dr. Pankajkumar Paragbhai Gohil, Amit Umeshbhai Mehta	IPINDIA	357333-001	Design	26/01/2022	16/03/2023	Twin Supportive Area Box Type Telescopic Water Current Meter Structure
	37	Piyush Thakorbbhai Patel, Dr. Piyush Pragjibhai Gohil,	IPINDIA	526523	Product	15/06/2022	14-03-2024	Multiaxial foot-ankle mechanism for prosthetic legs

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		Dr. Veerendra Kishan Shandilya						
	38	Dr. Niki R. Pandya	The Patent Office, Government of India	538283	Utility patent	March 2019	16/05/2024	Surfactant System, And Method of Preparation Thereof
	39	Bhavisha Parmar, Vivek Chetanbhai Joshi, Mayuri A. Mehta, Dheeraj Kumar Singh, Rachana Oza, Stephanie Noronha, Ms. Niku Brahmbhatt	IPINDIA	202221000306	Utility	4-1-2022	19/7/2024	An Iot Based Neonatal Caddy
	40	Vijayraj, Shivani Sharma, Vedik Dave, Ahmed Bhensdadiya, Dr. Nirali Nanavati, Dr. Arnav Bhavsar	IPINDIA	201921029555	Product	22/7/2019	28/11/2024	Neural Network Based Demography Recognition System
	41	Dr.P.Yasodha Dr. Yatinkumar Hasmukhlal Patel Dr Srinivas D B Dr. Deepika K M Rohit H P	IPINDIA	202441042747	Design	01-06-2024		Blockchain Technology For Secure And Trustworthy Decentralized Applications

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		Dr. Jain Mayank Narendrakumar Dr.R.Mahadevi S Shanthi Ashish Pande Anubhav Sharma						
	42	Dr.S.Thilagavathi Dr. Jain Mayank Narendra Kumar P.Saranya Devendra Ganeshrao Ingale Dr.T.R.Ramesh Ms.M.Evelin Jessy Prof. Amit Kumar Patil R.Thayammal Jayakeerthi. M Vijetha Bhat	IPINDIA	202441055 976	Design	23-07-2024		MACHINE LEARNING ALGORITHMS FOR IOT SERVICES IN BIG DATA AND CLOUD COMPUTING
	43	1.Mr. Chaudhari Vimalkumar Natvarbhai 2. Dr. Samip Prakashkumar Shah 3.Mr. Himanshukumar Natvarlal Chaudhari	IPINDIA	424799-001	Design	25-05-2024	26-.7-2024	Vertical Axis Hydrokinetic Turbine

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	44	1.Mr. Chaudhari Vimalkumar Natvarbhai 2. Dr. Samip Prakashkumar Shah 3.Mr. Himanshukumar Natvarlal Chaudhari	IPINDIA	202421093 656	Product	29-11-2024	Pending	Savonius hydrokinetic turbine with split airfoil blades having trailing edge extension
	45	1.Mohil Rajbhoj 2. Daksh Ghodadara 3.Harsh Ramsnehi 4.Yash Rixawala 5.Dhruvin Shukla	IPINDIA	429698-001	Design	07-09-2024	02-12-2024	PELLET EXTRUDER
	46	1.Ishan Vaidya 2. Dhruv Chauhan 3.Yug Anghan 4.Vedant Patel 5.Hrishi Desai 6.Dhruvin Shulka.	IPINDIA	429697-001	Design	07-09-2024	02-12-2024	AIR CONVEYER SYSTEM
	47	Dr. Piyush Thakorbhahi Patel ; Dr. Piyush Pragjibhai Gohil	IPINDIA	499965-001	Design	28-04-2026	-	Prosthetic Foot
	48	Dr. Piyush Thakorbhahi Patel ;	IPINDIA	499966-001	Design	28-04-2026	-	Split Toe Prosthetic Foot

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		Dr. Piyush Pragjibhai Gohil						
	49	1.Saad Jariwala 2. Alok Raval 3.Aayush Panchal 4.Dhruvin Shukla 5.Amit Mehta.	IPINDIA	481454-001	Design	25/11/2026	-	Robotic Arm For Automated Object Removal In 3D Printing Systems
	50	1.Darshan Jhaveri 2. Dhirendra Patel 3.Ketul Shah 4.Kishan Parmar 5.Smit Pansuriya 6.Dr. Satish Dokiparti 7.Dhruvin Shukla 8.Amit Mehta.	IPINDIA	482229-001	Design	01-12-2025	-	Wheelchair
	51	1.Harshil Desai 2. Jashraj Pachchigar 3.Parth Jagetiya 4.Harsh Patel 5.Kashyap Sanghavi 6.Dr. Dhruvin Shukla 7.Prof. Amit Mehta	IPINDIA	482488-001	Design	03-12-25	-	Peltier Refrigeration System

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		8.Dr. Satish Dokiparti.						
	52	1. Uka Tarsadia University 2. Ms. Hridya Anilbhai Rangapariya 3. Ms. Srushti Manojbhai Patel 4. Mr. Tushar Dineshbhai Kachhadiya 5. Mr. Jigal Hiteshbhai Hirawala 6. Dr. Hiren Arvindbhai Shah	IPINDIA	454962-001	Design	10-04-2025	-	Sensor-Assisted Semi-Automated Stalagmometer for Surface Tension Measurement
	53	1 DR. HIREN ARVINDBHAI SHAH 2 MR. DHRUV UMESHKUMAR GANDHI 3 UKA TARSADIA UNIVERSITY	IPINDIA	13180/2025 -CO/L	Copyri ght	06-04-2025	—	Visual Guide to Static Structural Analysis of Pelton Bucket in ANSYS Workbench 16.0

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	54	1 DR. HIREN ARVINDBHAI SHAH 2 MR. JIGAL HITESHBHAI HIRAWALA 3 MS. HRIDYA ANILBHAI RANGAPARIYA 4 MS. SRUSHTI MANOJBHAI PATEL 5 MR. TUSHAR DINESHBHAI KACHHADIYA 6 UKA TARSADIA UNIVERSITY	IPINDIA	LD-29450/2025-CO	Copyright	23/07/2025	-	Technical SOP Manual: Sensor-Assisted Semi-Automated Stalagmometer for Surface Tension Measurement
	55	Prof. (Dr.) Pranav B Lapsiwala	IPINDIA	202621025704A	Process	3-3-26	-Nil-	Continuous casting and rolling system for producing aluminum rod, sheet and strip
	56	1.Dr. VIVEK S AYAR 2.Dr. Shyam Rangrej 3.Dr. Pringal Patel 4.Dr. Sunny	IPINDIA	6468654	Design	29/08/2025	24/09/2025	Pattern for Casting

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		Singhania 5.Arun Kumar Pandey 6.Dr. Ravi Barot 7.Dr. Prasant Kumar Swain 8.Dr. Anas Ahmad Siddiqui						
	57	1.B M S Institute of Tech. & Mngt. 2. Dr. Dankan Gowda V 3.Dr. Kaushika Pal 4.Dr. Aswathappa P 5.Surindar Wawale 6.Dr. P Ramesh Naidu 7.Ms. Snigdha Rani Behera 8.Dr. Aparna Junnarkar	IPINDIA	478731-001	Design	31/10/2025	09-03-2026	SMART WATER QUALITY AND QUANTITY CONTROL DEVICE
	58	Dr. Pariza Kamboj	IPINDIA	202521116835	Invention	25th Nov 25	NA	Integrated Farm Management System for Irrigation, Crop Protection and Soil Analysis

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	59	Dr. Pariza Kamboj	IPINDIA	202521057 666 A	Invention	16th June 25	NA	System for early detection of cerebral palsy
	60	Amisha Sakariya , Bhaves Patel,Jayesh Chaudhary , Jaydeep Barad	IPINDIA	202521109 431	Invention	11st Nov,25	--	AI-driven Display Device Integrated with Ultrasound Machine for Cerebellum Length Measurement
	61	Dr. Keyur Rana, Dr. Dhatri Pandya	IPINDIA	202621044 745	Invention	8-Apr-26	---	System and Method for Real Time CognitiveEngagement Assessment Using Embedded ArtificialIntelligen
	62	Dhatri Pandya, Archil Chovatiya, Kartavya Mukeshbhai Lathia Vatsal Bhimjibhai Gadhiya Nevil Manishbhai Ghelani	IPINDIA	Application no: 202221019 895/ Granted Patent no : 578389	Invention	01-04-22	19/01/2026	Autonomous Robot
	63	1 . Jainil Krushnavadan Tailor	IPINDIA	Design no.- 463401-001	Design	25/6/25	13/10/25	Wearable Biomedical Device For

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		2 . Parekh Manan 3 . Tejani Krish Bharatbhai 4 . Tiwari Satyam Ratneshbhai 5 . Kasat Dipali Rajgopal						Real-Time Stress Detection
	64	1 . Jainil Krushnavadan Tailor 2 . Parekh Manan 3 . Tejani Krish Bharatbhai 4 . Tiwari Satyam Ratneshbhai 5 . Kasat Dipali Rajgopal	IPINDIA	202621003349	Product	13/01/2026	--	Real-time Stress Pulse Monitor
	65	1. Archi Pradeep Gazdar 2. Kevat Kuldeep Kailashbhai 3. Dhvani Maktuporia Mehulbhai 4. Gattani Prerna Ashok 5. Kasat Dipali Rajgopal	IPINDIA	Design no. - 475029-001	Design	25/9/25	--	Eyeglass Mounted Intra Ocular Pressure Monitoring Apparatus

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	66	1. Dhvani Maktuporia Mehulbhai 2. Archi Pradeep Gazdar 3. Kevat Kuldeep Kailashbhai 4. Kasat Dipali Rajgopal 5. Gattani Prerna Ashok	IPINDIA	202621057 285	Product	5-5-26	--	Intraocular Pressure Monitoring System for Glaucoma Patients
	67	Dr. Vivaksha Jariwala, Prof. Ankit Patel, Tanisha Agrawal	IPINDIA	494644-001	Design	13-03-2026		Agricultural Farm Monitoring and Safety System
	68	Prof. Dhaval Rana, Dr. Madhavi Desai, Dr. Latesh Chaudhari, Charmin Patel, Aliesh Patel, Khambhati Nishit	IPINDIA	457457-001	Design	03-05-2025		Automatic Fire Fighting Robot
SRKI	69	DR. Smita Rajani	GOI	398206	NATIO NAL	09/12/2019	31/05/2022	N-(Benzo[D]Thiazol-2-Yl)-2-(2-(2-Oxo-2h-Chromen-3-Yl)-1h-Benzo[D]Imidazol-1-Yl)

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								Acetamide Derivatives And Use Thereof
	70	DR. Smita Rajani	GOI	401629	National	19-19-2019	19/07/2022	N'-(2-(1h-Benzo[D]Imidazol-1-Yl) Acetyl) Nicotinohydrazide Derivatives And Their Useof
	71	Dr. Rupal Snehkunj	IPINDIA GOV IN	387022-001	Design Patent		25/05/2023	Irrigation Robot
	72	Dr. Ratna Trivedi	The Patent office, Gov. of India	467349	Biological Product	12/04/2018	08/11/2023	Biopesticide Formulation From Cynotoxin-Microcystins
	73	Dr. Ratna Trivedi	The Patent office, Gov. of India	474513	Biological Product	21/04/2018	29/11/2023	Synthesis Of Antibacterial Silver Nano Particles Utilizing Cowdung Bacterial Cell Free Supernatant
	74	Dr. Ratna Trivedi	The Patent office, Gov. of India	202421073 182.00	Formulation Product	27/09/2024	Pending	Esterified Fatty Acid Composite Formulation For Plant Growth

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	75	Darshan Sunilkumar Marjadi	The Patent office, Gov. of India			04-09-2022	16-05-2024	Smart system to identify and reduce water and soil contamination at source to manage yield.
	76	Darshan Sunilkumar Marjadi	The Patent office, Gov. of India	202521122365		05-Dec-25		A Method For Producing Bioactive Metabolite-Enriched Extracts From Lignocellulosic Substrates
	77	Pratik Anthony Patel	The Patent office, Gov. of India			24-Nov-25	13-08-2026	
SCCCA	78	Punam Vinesh Patel	The Patent office, Gov. of India	480089-001		13-11-2025		Smart Fitness Trainer Apparatus

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Details of Inter-departmental Research (Inter-disciplinary)

Institute	Academic Year	Name of Person Involved in Research	Title of Project	Name of Collaborator or Faculty	Name of the funding Agency	Project Status	Total Research Grant
MS-IDPT	2023-2026 (Project Duration)	Prof. Persi Engineer, LEAR and Legal Representative Prof. Vahhbiz Engineer, MS-IDPT-SCET Prof. Niraj Naik, MS-IDPT-SCET Prof. Hemlata Agarwal, SRLIM Prof. Pratiksinh Vaghegha, SRLIM Prof. Charmy Patel, SRKI Prof. Hardik Gandhi, MS-IDPT-SCET	Erasmus+ ERASMUS-EDU-2022-CBHE-STRAND-1 Project No. 101082909 "Fostering Inclusive and Equitable Quality Education to stimulate lifelong Sustainable Learning opportunities for HEIs in India." (InEq-SL)	Partner Institutes: Sarvajanik University (SU), India Charutar Vidya Mandal (CVMU), India Ganpat University (GUNI), India D. Y. Patil College Of Engineering & Technology, Kolhapur (DYPCET), India Universidad Politecnica De Cartagena,	European Union	On-Going	3.52 Cr.

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				Spain (UPCT), Spain Rigas Tehniska Universitate, Latvia (RTU), Latvia			
SCET	2022-23	Dr. Mayuri Mehta	Kidney and Kidney Tumor Segmentation			Completed	
	2022-23	Dr. Mayuri Mehta	Ultrasound Image Enhancement			Completed	
	2022-23	Dr. Mayuri Mehta	Neurofibromatosis Tumor Segmentation on Whole-body MRI			Completed	
	2022-23	Dr. Nirali Nanavati	AI based Digital Smile Design			Completed	
	2022-23	Dr. Nirali Nanavati	Creating and Implementing a Circular Economy approach for the Surat Textile Market			Completed	
	2022-23	Dr. Nirali Nanavati	Creating and Implementing a Circular Economy approach for the Surat Textile Market			Completed	
	2022-23	PI: Dr. Pariza Kamboj	Automated Chatbot System For Gujarat	Co-PI: Prof. Jayesh Chaudhary		Completed	

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			Medical Services Corporation Limited				
	2022-23	Co-PI: Prof. Jayesh Chaudhary				Completed	
	2022-23	PI: Dr. Pariza Kamboj	Design And Develop An Ai-Powered Chatbot For The Technical Education Department			Completed	
	2022-23	Co-PI: Prof. Jayesh Chaudhary		Co-PI: Prof. Jayesh Chaudhary		Completed	
	2022-23	Prof. Pariza Kamboj	An Automated System For Sampling And Analysis For The Chlorination Of The Drinking Water			Ongoing	
	2022-23	Dr. Mayuri Mehta	Automated Identification of Lesions of Traumatic Brain Injury			Ongoing	
	2022-23	Dr. Mayuri Mehta	Self-supervised learning for 3D light-sheet microscopy image segmentation			Ongoing	
	2022-23	Dr. Mayuri Mehta	Automatic detection of craters & boulders from Orbiter High Resolution Camera (OHRC) images using AI/ML techniques			Ongoing	

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	2022-23	Dr. Mayuri Mehta	Weakly Supervised Cell Segmentation in Multi-modality High-Resolution Microscopy Images			Ongoing	
	2022-23	Dr. Mayuri Mehta	Kidney and Kidney Tumor Segmentation			Ongoing	
	2022-23	Dr. Nirali Nanavati	Dental Implant Identification using AI/ML			Ongoing	
	2022-23	Dr. Nirali Nanavati	Visual Story Telling using Generative AI			Ongoing	
	2022-23	Dr. Nirali Nanavati	Creating and Implementing a Circular Economy approach for the Surat Textile Market			Ongoing	
	2022-23	Dr. Nirali Nanavati	Trust and Transparency using Explainable AI in Healthcare Systems			Ongoing	

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Details of Consultancy

Institute	Faculty / Department Involved in consultancy	Name of Client / Firm / Company / Agency / Organization	Type of Consultancy	Duration	Revenue Generated
SCET	Dr. Ashish Desai / Chemistry	Aarti Industries Ltd.	Environment Audit Work	01/04/2021 to 31/03/2022	2,72,018.00
	Prof. Hemali Jardosh/Civil Engg./SCET	Deccan Fine Chemicals (India) Pvt. Ltd	Environment Audit Work	01/04/2021 to 31/03/2022	4,11,500.00
	Prof. Mitali Shah/Civil Engg./SCET	E-Front Line Recycling Pvt. Ltd.	Environment Audit Work	01/04/2021 to 31/03/2022	83,574.00
	Prof. Anand Upadhyay/Chemical Engg	E-Process House	Environment Audit Work	01/04/2021 to 31/03/2022	34,580.00
	Prof. Ashish Parmar/Chemical Engg./SCET	Gharda Chemicals Ltd.	Environment Audit Work	01/04/2021 to 31/03/2022	3,41,912.00
	Dr. Juned Miyajan/TIFAC/SCET	Godrej Industries Ltd	Environment Audit Work	01/04/2021 to 31/03/2022	4,00,130.00
	Mr. Hitendra Patel/Civil Engg./SCET	Gujarat Insecticides Ltd.	Environment Audit Work	01/04/2021 to 31/03/2022	3,62,289.00
	Dr. Darshan Marjadi/SRKI	National Thermal Power Corporation Ltd.	Environment Audit Work	01/04/2021 to 31/03/2022	1,22,581.00
	Dr. Sanjay Parekh/SRKI	Navin Flurine International Ltd.	Environment Audit Work	01/04/2021 to 31/03/2022	4,70,488.00
		Shree Khedut Sahakari Khand Udyog Mandli	Environment Audit Work	01/04/2021 to 31/03/2022	2,11,258.00
		Shree Sayana Vibhag Sahkari Khand Udhyog Mandali	Environment Audit Work	01/04/2021 to 31/03/2022	1,92,294.00
		Shri Ganesh Khand Udhyog Sahakari Mandali Ltd.	Environment Audit Work	01/04/2021 to 31/03/2022	1,92,870.00
		Spectrum Dyes & Chemicals Pvt. Ltd	Environment Audit Work	01/04/2021 to 31/03/2022	2,44,590.00
		Tirupati Organics Pvt. Ltd.	Environment Audit Work	01/04/2021 to 31/03/2022	2,51,007.00

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		Aarti Industries (Anushakti Division)	Adequacy Work	01/04/2021 to 31/03/2022	2,95,540.00
		Green Gene Enviro Protection And Infrastructure	Adequacy Work	01/04/2021 to 31/03/2022	4,08,665.00
		Gujarat Enviro-Protection And Infrastructurre (Hary	Adequacy Work	01/04/2021 to 31/03/2022	6,25,210.00
		Kadodara Aqua Solutions Private Limited	Adequacy Work	01/04/2021 to 31/03/2022	30,000.00
		Micas Organics Ltd.	Adequacy Work	01/04/2021 to 31/03/2022	36,000.00
		Recycling Solutions Pvt. Ltd.	Adequacy Work	01/04/2021 to 31/03/2022	20,000.00
		Shiv Pharmachem Ltd.	Adequacy Work	01/04/2021 to 31/03/2022	27,500.00
		The Southern Gujarat Chamber Of Commerce & Industry	Adequacy Work	01/04/2021 to 31/03/2022	32,000.00
		Weave Water Enviro Private Limited	Adequacy Work	01/04/2021 to 31/03/2022	30,000.00
		Narmada Clean Tech	Adequacy Work	01/04/2021 to 31/03/2022	12,500.00
	Dr. Ashish Desai / Chemistry Prof. Hemali Jardosh/Civil Engg./SCET Prof. Mitali Shah/Civil Engg./SCET Prof. Anand Upadhyay/Chemical Engg Prof. Ashish Parmar/Chemical Engg./SCET	Aceto Chem Private Limited	Environment Audit Work	01/04/2022 to 31/03/2023	1,79,300.00
		Cheminova India Ltd.	Environment Audit Work	01/04/2022 to 31/03/2023	2,55,464.00
		Colortex Industries Pvt. Ltd Tsdf	Environment Audit Work	01/04/2022 to 31/03/2023	6,89,103.00
		Dcm Shri Ram Ltd. (Shriram Alkali & Chemicals)	Environment Audit Work	01/04/2022 to 31/03/2023	3,99,940.00
		Enviro Techonology Ltd.	Environment Audit Work	01/04/2022 to 31/03/2023	2,08,232.00
		Essar Power Hazira Ltd.	Environment Audit Work	01/04/2022 to 31/03/2023	2,62,570.00

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	Dr. Juned Miyajan/TIFAC/SCET Mr. Hitendra Patel/Civil Engg./SCET Dr. Darshan Marjadi/SRKI Dr. Sanjay Parekh/SRKI	Green Gene Enviro Protection And Infrastructure	Environment Audit Work	01/04/2022 to 31/03/2023	4,96,760.00
		Hojiwala Infrastructure Limited	Environment Audit Work	01/04/2022 to 31/03/2023	1,18,955.00
		Nuclear Power Corp. Of India Ltd, Kakrapar Atomic P	Environment Audit Work	01/04/2022 to 31/03/2023	4,36,125.00
		Sachin Infra Environment Ltd	Environment Audit Work	01/04/2022 to 31/03/2023	2,66,650.00
		Vapi Green Enviro Limited	Environment Audit Work	01/04/2022 to 31/03/2023	2,74,170.00
		Hatex Prints	Environment Audit Work	01/04/2022 to 31/03/2023	17,862.00
		Zentiva Pvt. Ltd	Environment Audit Work	01/04/2022 to 31/03/2023	2,59,770.00
		Aarti Industries Ltd- Dahej	Adequacy Work	01/04/2022 to 31/03/2023	55,000.00
		Gujarat Enviro-Protection And Infrastructure Private Limited	Adequacy Work	01/04/2022 to 31/03/2023	47,025.00
		Vasundhara Enterprise	Adequacy Work	01/04/2022 to 31/03/2023	65,000.00
		Green Gene Enviro Protection And Infrastructure Pvt	Adequacy Work	01/04/2022 to 31/03/2023	1,05,835.00
		Mahavir Synthesis Pvt Ltd	Adequacy Work	01/04/2022 to 31/03/2023	30,000.00
		Water Factory (Pachpadra) Private Limited	Adequacy Work	01/04/2022 to 31/03/2023	45,000.00
		Gujarat Eco-Textile Park Limited	Adequacy Work	01/04/2022 to 31/03/2023	95,000.00
		Mahavir Eco Projects Pvt. Ltd.	Adequacy Work	01/04/2022 to 31/03/2023	20,000.00
		Weave Water Enviro Private Limited	Adequacy Work	01/04/2022 to 31/03/2023	40,000.00

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		Kadodara Aqua Solutions Private Limited	Adequacy Work	01/04/2022 to 31/03/2023	40,000.00
		Anupam Rasayan India Ltd.	Adequacy Work	01/04/2022 to 31/03/2023	1,35,000.00
		Green Gene Recyclers Pvt. Ltd	Adequacy Work	01/04/2022 to 31/03/2023	20,000.00
		Shiv Enterprise	Adequacy Work	01/04/2022 to 31/03/2023	1,00,000.00
		Infichem Pharma Pvt. Ltd	Adequacy Work	01/04/2022 to 31/03/2023	1,00,000.00
		Micas Organics Ltd.	Adequacy Work	01/04/2022 to 31/03/2023	95,000.00
	Dr. Ashish Desai / Chemistry Prof. Hemali Jardosh/Civil Engg./SCET Prof. Mitali Shah/Civil Engg./SCET Prof. Anand Upadhyay/Chemical Engg Prof. Ashish Parmar/Chemical Engg./SCET Dr. Juned Miyajan/TIFAC/SCET Mr. Hitendra Patel/Civil Engg./SCET Dr. Darshan Marjadi/SRKI Dr. Sanjay Parekh/SRKI	Anupam Rasayan India Ltd.	Environment Audit Work	01/04/2023 to 31/03/2024	3,09,310.00
		Asian Paints Ltd.	Environment Audit Work	01/04/2023 to 31/03/2024	2,80,980.00
		L&T Special Steels Heavy Forgings Pvt Ltd	Environment Audit Work	01/04/2023 to 31/03/2024	1,93,345.00
		Narmada Clean Tech	Environment Audit Work	01/04/2023 to 31/03/2024	6,19,590.00
		Palsana Enviro Protection	Environment Audit Work	01/04/2023 to 31/03/2024	2,99,790.00
		Shahlon Textile Park Pvt Ltd	Environment Audit Work	01/04/2023 to 31/03/2024	2,03,220.00
		Tagros Chemicals India Pvt Ltd	Environment Audit Work	01/04/2023 to 31/03/2024	4,11,245.00
		Upl Ltd	Environment Audit Work	01/04/2023 to 31/03/2024	2,94,480.00
		Nuclear Power Corp. Of India Ltd, Kakrapar Atomic P	Environment Audit Work	01/04/2023 to 31/03/2024	25,000.00
		Micas Organics Ltd.	Adequacy Work	01/04/2023 to 31/03/2024	97,500.00

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		J R Synthetic Pvt Ltd	Adequacy Work	01/04/2023 to 31/03/2024	45,500.00
		Green Gene Recyclers Pvt. Ltd	Adequacy Work	01/04/2023 to 31/03/2024	90,000.00
		Anupam Rasayan India Ltd.	Adequacy Work	01/04/2023 to 31/03/2024	70,000.00
		Green Gene Enviro Protection And Infrastructure	Adequacy Work	01/04/2023 to 31/03/2024	35,000.00
		Cheminova India Ltd.	Adequacy Work	01/04/2023 to 31/03/2024	40,000.00
		Palsana Textile Park Private Ltd	Adequacy Work	01/04/2023 to 31/03/2024	40,000.00
		L&T Special Steels Heavy Forgings Pvt Ltd	Adequacy Work	01/04/2023 to 31/03/2024	17,000.00
SRKI	Dr. Hemangi Desai/Chemistry	Surat Municipal Corporation, Surat	Ambient Air Quality Monitoring with Mobile Van at Nana Varachha Fly over bridge and Kapodra Traffic Circle, Police Station, to check the reduction in vehicular emission due to heavy traffic.	2008 to 2009	1,25,000/- INR
	Dr. Hemangi Desai/Chemistry	Ginni Filaments, Panoli	Given Expert Services for Surfactant – Polymer Interaction Studies.	2009	
	Dr. Hemangi Desai/Chemistry	INOX AIR PRODUCTS LTD., Essar, Surat.	Water Quality Testing	2009	
	Dr. Hemangi Desai/Chemistry	Industrial Chemical Formulation Company, Navsari	Water Quality Testing	2009	
	Dr. Hemangi Desai/Chemistry	M/s. Garden Silk Mills Ltd., Jolwa, Surat	Water Quality Testing	2009	

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	Dr. P.B. Desai & Dr. Sanjay /Microbiology	KRIBHCO (Krishak Bharti Cooperative Ltd.), Surat	Development of liquid biofertilizers	2013-14	2,27,463.00
SRLIM	Dr. Roshni Singh, Dr. Delnaz Variava	Salvavidas Pharmaceuticals	Training	22nd and 29th July 2023	6,000
	Dr. Hemlata Agarwal, Dr. Pooja Patel & Dr. Delnaz Variava	SRK Institute of Skills	Solar Course OB Training	12th to 16th August 2024	3,000
			3-Day FDP on Teaching Learning Methodologies in Higher Education (26-28 Dec 2022)	2022-23	15,000.00
		SPCB	Survey to identify potential location for bank. Coordinated and wrote report of the survey done for SPCB. • Total 500 questionnaires were filled by 19 students of MBA sem III. • Two different survey's were done - for exsisting customers of SPB, Umra Branch and another of potential customets of VIP road and nearby places	2022-23	40,000.00
		Uniwill Management Consultants Pvt. Ltd., Surat	Promoting 'Hidden Treasure' Course to target customers of Surat City. Corordinated Questionnaire preperation, data	2022-23	25,000.00

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			collection and data entry of 200 questionnaires for Uniwill Management Consultants Pvt. Ltd., Surat. • Total 188 questionnaires were filled by 24 students of MBA Sem I. Data Collection and data entry was submitted. Three students did telecalling and were paid directly.		
		SRKKF, Surat	Vocational Courses Need Identification Survey, Coordinated, wrote report and did survey for Vocational Courses Need Identification for SRKKF, Surat. Total data collected was for 40 Companies and 6 Institutions, 2 Corporate recruiters, 1 placement consultants and 17 alumni were surveyed.	2022-23	80,000.00
		SRK Institute of Skills (SRKKF) and the Centre for Social Studies	Collaborated with 12 faculty members to deliver and coordinate Soft Skills sessions (17 hours) between December 9, 2024, to January 3, 2025,	2024-25	8000

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			organized by SRK Institute of Skills (SRKKF) and the Centre for Social Studies.		
		SRK Institute of Skills (managed by SRKKF) in collaboration with the Centre for Social Studies	Jointly conducted 16 hours of Soft Skills training between February 3 to 28, 2025, as part of a 10-member faculty team. The sessions were organized by SRK Institute of Skills (managed by SRKKF) in collaboration with the Centre for Social Studies.	2024-25	11000
		Anubhav Techno Solutions Pvt. Ltd	"Business Restructuring - Anubhav Techno Solutions Pvt. Ltd."	2022-23	Rs. 1,00,000
MS-IDPT	MS-MS-IDPT	SES	Design of New MS-MS-IDPT Building	2023-2026	N.A.
SCCCA	COMMERCE DEPARTMENT	All India Bar Examination 2025	Law	30-11-2025	99960
	COMMERCE DEPARTMENT	Pre-Recruitment Examination for The Surat Peoples Co Op Bank Ltd.	Banking	27-06-2026	135204

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Details of Externally funded Research Projects

Institute	Academic Year	Name of other persons associated with Project	Title of Project	Name of the funding Agency	Status	Total Research Grant (Received in Rs.)
BRCM	Chunilal Gandhi Vidyabhavan	Dr. Meeta Vansadia	Digitisation of Manuscripts of Chunilal Gandhi Vidyabhavan	National Mission for Manuscripts, Ministry of Culture, Govt. of India	Completed	
	15-01-2009	Darshan Sunilkumar Marjadi	Production of Biodegradable plastics through microorganisms isolated from oil contaminated soil	UGC	Completed	180000
	20-10-2024	Pratik Anthony Patel	The Burning Thread	SU-SSIP	Ongoing	100000
	08-10-2025	Pratik Anthony Patel	DS Cosmetics	SU-SSIP	Ongoing	50000
	01-05-2022	Charmy Harshadkumar Patel	“Fostering Inclusive and Equitable Quality Education to stimulate lifelong Sustainable Learning opportunities for HEIs in India (InEq-SL)”	The European Education and Culture Executive Agency (EACEA)	Ongoing	0

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	30-01-2026	Helina Subodh Patel	Vaginal Microbial Restoration Using Traditional Indian Therapeutic Practices: An Integrative Microbiome-Based Study	IKS	Ongoing	0
	01-04-2024	Anjana Dhirajlal Ghelani	Evaluation of traditional and alternative natural farming inputs for conventional and vertical farming.	Gujarat State Biotechnology Mission,	Ongoing	6732712
	01-01-2012	Anjana Dhirajlal Ghelani	Microbial Biodiversity exploration for liquid biofertilizer application from cultivated area.	Gujarat Council on Science and Technology, DST, GoG.,	Completed	25000
	01-01-2010	Anjana Dhirajlal Ghelani	Occurrence and Detection of Residues of Organochlorine Pesticides in Gujarat agro-ecosystem	Gujarat council on Science and Technology, DST, GoG.	Completed	25000
MS-IDPT	2023-2026 (Project Duration)	Prof. Persi Engineer, LEAR and Legal Representative Prof. Vahhbiz Engineer, MS-	Erasmus+ ERASMUS-EDU-2022-CBHE-STRAND-1 Project No. 101082909 "Fostering Inclusive and Equitable Quality Education to	European Union	On-going	3.52 Cr.

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		IDPT-SCET Prof. Niraj Naik, MS-IDPT-SCET Prof. Hemlata Agarwal, SRLIM Prof. Pratiksinh Vaghegha, SRLIM Prof. Charmy Patel, SRKI Prof. Hardik Gandhi, MS- IDPT-SCET	stimulate lifelong Sustainable Learning opportunities for HEIs in India." (InEq-SL)			
	2023-24	Prof. Hardik Gandhi	Teachers' Training Program - KA171 of European Union	European Union	Completed	1,94,000/-
	2023-24	Prof. Zeenia Engineer	Teachers' Training Program - KA171 of European Union	European Union	Completed	1,94,000/-
	2023-24	Prof. Vahhbiz Engineer	Teachers' Training Program - KA171 of European Union	European Union	Completed	1,94,000/-
	2023-24	Prof. Persi Engineer	InEq-SL: Fostering inclusive and equitable lifelong sustainable learning for HEIs of India	European Union	Completed	3,60,00,000/-

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	2024-25	Prof. Persi Engineer	Teachers' Training Program - KA171 of European Union	European Union	Completed	1,94,000/-
	2024-25	Prof. Hardik Gandhi	Teachers' Training Program - KA171 of European Union	European Union	Completed	1,94,000/-
	2024-25	Prof. Hardik Gandhi	Research Mobility to Latvia for 1 month	European Union	Completed	2,30,000/-
	2025-26	Prof. Persi Engineer	Training at Cyprus University of Technology, Cyprus (Horizon project)	European Union	Completed	4,39,100/-
	2025-26	Prof. shivani Thakkar	Nish		grant for setup and preliminary research/testing for the work	72500/-
	2025-26	Prof. Sarupa Dave	Martini bar chair		grant for POC and IPR	1,37,500/-
	2025-26	Prof. Sarupa Dave	Glamophone Dressing Table		his amount will allow you to complete the setup and preliminary research/testing for the work	1,87,500/-

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	2025-26	Prof. Rikta Desai	ReBrick: Waste Se Vikas – Transforming Debris into Destiny		POC and IPR	1,62,500/-
	2025-26	Prof. Bhavna Vimawala	student thesis competition January- July 2025” Reimagining urban rivers organized by NIUA in collaboration with the National Mission for Clean Ganga (NMCG) for titled “Architecture that heals the river- Incarnation of Manikarnika Ghat for Eco-spirituality - Varanasi India” for selected student Aaryan Buddhdev who is selected for the scholarship of Rs. 50,000/_ . based on the result of competition and formal agreement between NIUA and MS-IDPT			50,000/-
SCET	2019-2021	Dr. Jitendra R. Ajmeri	Advances in Circular Knitting	AICTE	Completed	13448800

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	2020-21	Dr. Pankaj Gohil	Development and Investigation of Zero Head Sustainable System for Power Generation from Flowing Canal Water	GUJCOST , DST- Govt. of Gujarat	Completed	2511520
	2020-21	Mr. Dhruvin Shukla	Solar still as regenerator and Internally cooled Dehumidifier	Design Innovation Centre, GTU	Completed	70000
	2020-21	Prof. Amit Mehta and Mr. Dhruvin Shukla	Development and Experiment of the Nitinol Engine with Solar Water Heater	Design Innovation Centre, GTU	Completed	38350
	2020-21	Prof. Aniket K. Tandel	The Food Pin App	Gujarat Innovation Council	Completed	50000
	2020-21	Prof. Aniket K. Tandel	Developing a Automated Motorized Scanner to assist in performing NDT(Non Destructive Testing)	Student Start-up & Innovation Policy	Completed	50000
	2020-21	Prof. Aniket K. Tandel	Star Gang Cutting Machine	Student Start-up & Innovation Policy	Completed	40000
	2020-21	Prof. Nilesh Patel	Folding mechanism for solar panel	Design Innovation Centre, GTU	Completed	12415

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	2023	Ms.Amrita Das, Dr.Queen Sarkar Banerjee, Dr Kuriakose Mathew	Feminist Afterlife of Colonialism, Conference in the University of Oregon, Eugene, USA	Decolonial Philosophies Collaboratory, Research Interest group, The University of Oregon	Completed	\$440
	2021-24	Dr. Vimal K. Patel, Dept. of Mechanical Engineeirng Department, SVNIT-Surat		Development and Investigation of Zero Head Sustainable System for Power Generation from Flowing Canal Water	Completed	2533781
	2022-23	Dr. PARiza Kamboj & Dr. Nehal Shah	Received a grant of Rs. 90,000/- for a ten days professional certificate program entitled "Robotics Master Training" as a part of STEAM based training for the skill development sponsored by TEERTH (Training for Excellence, Efficiency and Research Towards Higher Education) during 23rd Jan - 4th Feb 2023	Received a grant of Rs. 90,000/- for a ten days professional certificate program entitled "Robotics Master Training" as a part of STEAM based training for the skill development sponsored by TEERTH (Training for Excellence, Efficiency and Research Towards Higher Education) during 23rd Jan - 4th Feb 2023		2,500\$

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	2024-25	Prof. Dhatri Pandya	Received a grant for research project based on Healthcare information Retrieval	Received a grant for research project based on Healthcare information Retrieval		2,500\$
	2024-25	Dr. Saroh Dastoor	Conditional Based Predictive Maintenance For Tunnel Booster Fan			2,50,000
	2024-25	Dr. Saroh Dastoor	Agrointel			40,000
	2023-24	Dr. Pranav Lapsiwala	Skybound			1,00,000
	2023-24	Dr. Vandana Shah	Thero Heal			50,000
	2023-24	Dr. Chirag Paunwala	for AI based solution to improve CNC machine			75,000
	2022-23	Dr. Nehal Shah	10 days professional certificate program entitled "Robotics Master Training" as a part of STEAM based training for the skill development sponsored by TEERTH (Training for Excellence, Efficiency and Research Towards Higher Education)			2,08,750

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			Knowledge Consortium of Gujarat (KCG)			
	2023-24	Dr. Nehal Shah	ATAL academy sponsored One week FDP on Silicon Chip Design from Circuits to System			3,50,000
	2024-25	Dr. Nirali Nanavati	MedVisAR: Redefining Surgical Precision through Virtual Reality			Rs. 1,80,000
	2024-25	Dr. Pariza KAmboj	“Krushni Mitra: Revolutinizing Agriculture with Integrated Farm”			Rs. 1 Lakh
	2022-23	Dr. Mayuri Mehta	IoT based Device to Monitor the Quality of Vermicompost Nutrients			75000
	2022-23	Dr. Mayuri Mehta	Urban Health ATM			14000
	2023-24	Dr. Mayuri Mehta	AI-Enabled Display Device Integrated with Fluoroscopy Machine			75000
	2023-24	Dr. Manisha P. Vashi	Art Minar			25000

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	2023-24	Dr. Manisha P. Vashi	To Make a Plateform for Construction Materials Product saling			28500
	2024-25	Dr. Saroh Dastoor	Conditional Based Predictive Maintenance For Tunnel Booster Fan			2,50,000
	2024-25	Dr. Saroh Dastoor	Agrointel			40,000
	2023-24	Dr. Pranav Lapsiwala	Skybound			1,00,000
	2023-24	Dr. Vandana Shah	Thero Heal			50,000
	2023-24	Dr. Chirag Paunwala	for AI based solution to improve CNC machine			75,000
	2022-23	Dr. Nehal Shah	10 days professional certificate program entitled "Robotics Master Training" as a part of STEAM based training for the skill development sponsored by TEERTH (Training for Excellence, Efficiency and Research Towards Higher Education)			2,08,750

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			Knowledge Consortium of Gujarat (KCG)			
	2023-24	Dr. Nehal Shah	ATAL academy sponsored One week FDP on Silicon Chip Design from Circuits to System			3,50,000
	2024-25	Dr. Nirali Nanavati	MedVisAR: Redefining Surgical Precision through Virtual Reality			1,80,000
	2024-25	Dr. Pariza KAmboj	“Krushi Mitra: Revolutinizing Agriculture with Integrated Farm”			1,00,000
	2022-23	Dr. Mayuri Mehta	IoT based Device to Monitor the Quality of Vermicompost Nutrients			75000
	2022-23	Dr. Mayuri Mehta	Urban Health ATM			14000
	2023-24	Dr. Mayuri Mehta	AI-Enabled Display Device Integrated with Fluoroscopy Machine			75000
	2025-26	Dr. Piyush T. Patel	ModuPrint	SSIP		50,000

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	2025-26	Amit Umeshbhai Mehta	Hydraulic crane with pressure intensifier	SSIP		1,20,000
	2025-26	Dr. Srujal Rana and Prof. Anand Upadhyay	RuralReact: Smart Modular Chemical Kit	SSIP		1,50,000
	2025-26	Dr. Vaishali R Umrigar	The Nano-Vedic Project	SSIP		1,00,000
	2025-26	Dr. Samip P. Shah	ARES development	SSIP		10,000
	2025-26	Dr. Samip P. Shah Dr. Shabbir Bhora	EV Development	SSIP		1,50,000
	2025-26	Dr Sarosh Dastoor	Surakshit Rail	SSIP		20,000
	2025-26	Dr Sarosh Dastoor	Smart Sniffer	SSIP		75,000
	2025-26	Dr. Vandana Shah	Robot Serving in Restaurant	SSIP		48,000
	2025-26	Dr. Kaushika Pal	VartaPanel	SSIP		20,000
	2025-26	Mayuri Mehta, Vivek Joshi, Rachana Oza	AI-driven Device for Early and Real Time Detection of Multiple	SSIP		75000

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			Eye Diseases from Fundus Image			
	2025-26	Mayuri Mehta	CareClip - A Smart Diaper Monitoring Device	SSIP		75,000
	2025-26	Jayesh Chaudhary, Bhavesh Patel, Jaydeep Barad	AI-driven Display Device Integrated with Ultrasound Machine for Cerebellum Length Measurement	SSIP		IPR Grant
	2025-26	Keyur Rana, Dhatri Pandya	Vidhya-Attention: Noninvasive Student Attention Monitoring System Using Deep Learning	SSIP		INR 1,10,000
	2025-26	Dhatri Pandya	SwatchSense	SSIP		INR 1,37,000
	2025-26	Dipali Kasat, Purvi Tandel	Smart Animal Detection and Deterrent System	SSIP		INR 30,000
	2025-26	Dipali Kasat	SpeakEZ	SSIP		Rs. 50,000
	2025-26	Dipali Kasat	Transit Guard	SSIP		Rs. 60,000
	2025-26	Dipali Kasat	VisionSentinel	SSIP		Rs. 90,000

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	2025-26	Dipali Kasat	Anti Vape Detection and Alert Device	SSIP		Rs. 50,000
SRKI	03-02-23 to 03-02-26	Dr. Anjana Ghelani Dr. Rajesh Patel	Exploration of traditional and alternative natural farming input on conventional and vertical farming for economic and sustainable agriculture practice.	GSBTM (Gujarat State Biotechnology Mission)	Ongoing	67,32,712