

Name of the Project/ Endowments, Chairs	Name of the Principal Investigator/ Co Investigator	Name of the Funding agency	Type (Government/ Non-Government)	Department of Principal Investigator/ Co Investigator	Year of Award	Funds provided (INR in lakhs)	Duration of the project
Detection of diabetic retinopathy using image processing	K.K.Dewadkar	University of Mumbai	Govt.	Department of Information Technology Engineering	2017-18	20000	1 year
Design of Microcontroller based Digital Shunt Regulator for Space Craft Applications.	G T Haldankar	University of Mumbai	Govt.	Department of Electronics Engineering	2017-18	40000	1 year
Induction/Refresher program	Surendra S. Rathod	AICTE	Govt.	Department of Electronics Engineering	2017-18	300000	1year
Design and Implementation of Aspect Based Emotion Classification Framework to Improve Consumer's Decision Making Behaviour	Sudir N. Dhage	University of Mumbai	Govt.	Department of Computer Engineering	2017-18	40000	1 year
IOT sensors for autism	D.R.Kalbande	University of Mumbai	Govt.	Department of Computer Engineering	2017-18	40000	1 year
Optimization of Semantic Similarity between Multiple Sentences using Paraphrasing	A.V.Nimkar	University of Mumbai	Govt.	Department of Computer Engineering	2017-18	34000	1 year
6th sense door using IOT	Jyoti Ramteke	University of Mumbai	Govt.	Department of Computer Engineering	2017-18	30000	1 year
Study and Implementation of IoT based Smart Local Transport Tracking System	Milind Paraye	University of Mumbai	Govt.	Department of Electronics & Tele. Engineering	2016-17	30000	1year
Study and implementation of Ultra wide band MIMO antenna for portable devices	Mrs Sukanya Kulkarni	University of Mumbai	Govt.	Department of Electronics & Tele. Engineering	2016-17	25000	1year
Design and implementation of low cost solar pump for field irrigation.	Dr Y S Rao	University of Mumbai	Govt.	Department of Electronics & Tele. Engineering	2016-17	35000	1year
Determination of water quality parameters	Dr. Surendra Rathod	University of Mumbai	Govt.	Department of Electronics Engineering	2016-17	30000	1year
Atmospheric Peltier Water Generator	Prof. N.A.Bhagat	University of Mumbai	Govt.	Department of Electronics Engineering	2016-17	30000	1year
Pothole Detection System,DST IEDC BVB- SPIT	Mrs Vijaya Kamble	IEDCBVB- SPIT	Govt. and Non. Govt. Both	Department of Electronics & Tele. Engineering	2016-17	10000	2 year
Seminar Grant	Dr. Surendra Rathod	AICTE	govt	Department of Electronics Engineering	2017-18	100000	1 Year
Tarang	Dr. D. R. Kalbande	NCW	Govt.	Department of Computer Engineering	2015-16	108000	2 Months 17 Days
CLlx	Dr. D. R. Kalbande	MIT	NonGovt	Department of Computer Engineering	2015-16	35000	3 Months 24 Days
Smart Signaling Systeem for Vehicles	Dr. D. R. Kalbande	IEDCBVB- SPIT	NonGovt	Department of Computer Engineering	2015-16	20000	1 Year
Scrap It	Prof. Kiran Gawande	IEDCBVB- SPIT	NonGovt	Department of Computer Engineering	2015-16	10000	1 Year
Blindness simplified	Prof. Sheetal Chaudhari	IEDCBVB- SPIT	NonGovt	Department of Information Technology Engineering	2015-16	10000	1 year
EYEDOC	Prof. kailas Devadkar	IEDCBVB- SPIT	NonGovt	Department of Information Technology Engineering	2015-16	20000	1 year
Mobile Based System for traveler	Shailesh Rokade	IEDCBVB- SPIT	NonGovt	Department of Electronics Engineering	2015-16	Crowd Funding	1 year
icare	Harshil T. Kanakia	IEDCBVB- SPIT	NonGovt	MCA	2015-16	Crowd Funding	1 Year
Design and Development of an Experimental Set-up for Process Control and Instrumentation Laboratory Using LabVIEW for e-Learning	Prof. Prashant V. Kasambe	University of Mumbai	Govt.	Department of Electronics Engineering	2015-16	25000	1 year
Automatic air filling in tires using TPMS	Najib Ghatte	IEDCBVB- SPIT	NonGovt	Department of Electronics Engineering	2015-16	20000	1 year
Automatic Sandwich Maker	G.T.Haldankar	IEDCBVB- SPIT	NonGovt	Department of Electronics Engineering	2015-16	10000	1 year
Pothole Detection System,DST IEDC BVB- SPIT	Mrs Vijaya N Kamble	IEDCBVB- SPIT	NonGovt	Department of Electronics & Tele. Engineering	2015-16	10000	2 year
Study and Practical step toward configuring Software Defined Radio transmitter to support Public Safety Standards	Dr Preeti Jani	University of Mumbai	Govt.	Department of Electronics & Tele. Engineering	2015-16	50000	1 year
An Intelligent system for Legal reasoning for CSI	Dr. Pooja Raundale	CSI	NonGovt	MCA	2015-16	30000	10 Month
Public Transport information	Prof. Jignesh Sisodia	IEDCBVB- SPIT	NonGovt	Department of Information Technology Engineering	2015-16	Crowd Funding	1 year
Indus Valley Partner Pvt. Ltd.	Dr. D. R. Kalbande	Indus Valley Partner Pvt. Ltd.	NonGovt	Department of Computer Engineering	2014-15	48000	6 Months
Android Enable Vehicle Management system	Prof. Nataasha Raul	University of Mumbai	Govt.	Department of Computer Engineering	2014-15	20000	1 Year
Turn Your Camera Into Spectacles	Dr.Radha Mani	IEDC,SPIT	Govt	Department of Information Technology Engineering	2014-15	100000	1 year
Cloud based reminder system for Health care.*	Prof. kailas Devadkar, Jignesh Sisodia	University of Mumbai	Govt.	Department of Information Technology Engineering	2014-15	25000	1 year
Online portal for creating, sharing and collaborating on projects.	Rupali Sawant	CSI	NonGovt	Department of Information Technology Engineering	2014-15	25000	1 year
Touch based interface for visually impaired people	Mrs Vijaya Kamble	University of Mumbai	Govt.	Department of Electronics & Tele. Engineering	2014-15	25000	1 year
TeChart	Dr. Surendra Rathod	IEDC	Govt.	Department of Electronics Engineering	2014-15	25000	1 year
Smart LPG Trolley	G.T.Haldankar	IEDC	Govt.	Department of Electronics Engineering	2014-15	25000	1 year
Multi-parameter Diagnostic Support System for Connected Health, at Primary Health Centers of Rural Area	Dr. Rajendra Sutar	University of Mumbai	Govt.	Department of Electronics Engineering	2014-15	30149	1 year
Electronic Pet Watchman For Safety Of Senior Citizen People	Dr. D. C. Karia	IEDC	Govt.	Department of Electronics Engineering	2014-15	25000	1 year
Suspicious Activity Detection and Tracking Agency	K . T. Talele	University of Mumbai	Govt.	Department of Electronics Engineering	2014-15	30000	1 year
For You, With You	K . T. Talele	IEDC	Govt.	Department of Electronics Engineering	2014-15	25000	1 year
Annual Report generation for Biomedical waste estimate for Maharashtra pollution control board	Dr. Pooja Raundale	Maharashtra pollution control board	Govt.	MCA	2014-15	30000	2 Months
intelligent hazard detection and prevention system	Harshil T. Kanakia	DST	Govt.	MCA	2014-15	24000	1 Year

System And Method To Enable Visually Challenged To Direct Signals	Nikhita Mangaonkar	IEDC	Govt.	MCA	2014-15	25000	1 year
Present Point-An alternative Presentation Software	A A Godbole	IEDC	Govt.	Department of Computer Engineering	2014-15	36101	1 Year
IEDC (Food Smiles)	Prof. Nataasha Raul	DST IEDCBVB- SPIT	Govt.	Department of Computer Engineering	2014-15	12000	1 Year
System and Method for Automated Assistance in Event Schedule and Mangement	Prof. Sheetal Chaudhari	DST IEDCBVB- SPIT	Govt.	Department of Information Technology Engineering	2014-15	Crowd funding	1 Year
Smart LPG Trolley	G.T. Haldankar	DST IEDCBVB- SPIT	Govt.	Department of Electronics Engineering	2014-15	25000	1 year
Sign Language Translator for an Android phone	Dr. D. R. Kalbande	University of Mumbai	Govt.	Department of Computer Engineering	2013-14	35000	1 Year
Ultrasonic Nozzle System	Dr. Surendra Rathod	IEDC	Govt.	Department of Electronics Engineering	2013-14	100000	1 year
Labview Based Online Pressure Monitoring System	Dr. Surendra Rathod	University of Mumbai	Govt.	Department of Electronics Engineering	2013-14	35000	1 year
Internal UWB Planar Microstrip Antenna for Portable Devices	Dr. D. C. Karia	University of Mumbai	Govt.	Department of Electronics Engineering	2013-14	25000	1 year
Smart Mobile Stungun	K . T. Talele	IEDC	Govt.	Department of Electronics Engineering	2013-14	100000	1 year
Ezze Fitness	Dr.Radha Mani	DST- IEDC	Govt,	Department of Information Technology Engineering	2013-14	100000	1 year
Intelligent software for teaching visually impaired students*	Dr.Radha Mani, Rupali Sawant	University of Mumbai	Govt.	Department of Information Technology Engineering	2013-14	40000	1 year
Underground water detection,DST	Dr Y S Rao	DST-IEDC	Govt	Department of Electronics & Tele. Engineering	2013-14	10000	1 year
Braille pad,DST	Dr Y S Rao	DST-IEDC	Govt,	Department of Electronics & Tele. Engineering	2013-14	10000	1 year
Reduction of fuel consumption in engines using HHO based system	G.T.Haldankar	University of Mumbai	Govt.	Department of Electronics Engineering	2013-14	25000	1 year