AISSMS'S INSTITUTE OF INFORMATION TECHNOLOGY										
(IR-E-I-1056)										
Engineering										
Parameter		**Sponsored Research Projects**								
ter	**Sr. No.**	**Financial Year**	**Name of Faculty (Principal Investigator)**	**Name of the Funding agency**	**Title of the Project**	**Sanctioned order no.**	**Sanctioned date**	**Total Amount Sanctioned (in Rupees)**	**Amount Received (In Rupees) During The Year**	**Amount received (in words)**
	1	**2020-21**	Dr. Yogesh Patil.	AICTE Spices	Scheme for promoting interests, creativity and ethics among students.	I-9292048 9954	28/11/2020	1,00,000	1,00,000	One Lac only
			Dr. Yogesh Patil.	AICTE SPDC	SETU-Smart educational Training unit.	1-7081474 184.	03/03/2020	423206	423206	Four lac twenty three thousand two hundred Six only.
			Dr. Dipali Shende	PMS Robotics Research center Pune.	Fruit detection & segregation system.	--	15/10/21	5,00,000	5,00,000	Five lac only
			Dr. Dipali Shende	Future Automation group	Automated Crate Washer	--	15/10/21	25,00,000	25,00,00 0	Twenty five lac only
			Mr. H.M. Choudhari	CORE TOOLS	IOT BASED AIR pollution monitoring system.	---	21/10/21	30,200	30,200	Thirty thousand two hundred

										only
			Mrs. S.V. Kulkarni	Modrob For Biomedical	Modernization of Biomedical Instrumentation Laboratory	9-167 RFID/MODROB	29/6/2020	6,59,000	659000	Six lacs fifty nine thousand only
			Dr. Dipali Shende	Emerson DeltaV DCS	Emerson Delta V system for Flow level lab	1662/30/9/2019	22/1/2022	12,00,000	12,00,000	Twelve lac only
			Mrs. S.V.Kulkarni	Modrob For Biomedical	Modernization of Biomedical Instrumentation Laboratory	9-230 RFID/MOD	29/6/2020	18,59,000	18,59,000	Eighteen lac fifty nine thousand only
			Ms. S.P. Pimpalkar	ISRO	disaster management	Cen-fin/GOI-A-337(B)(166)/2018-19/705	02/08/2018	150000	150000	One lac fifty thousand
			Mr. Rahul Jadhav	Aspire Research Mentorship grant	web service using data integration	Nil	Nil	300000	300000	Three lac only
			Mr. S. V. Shelar	SM Tagare lab	Development of PQ Lab Experience Center	Nil	12/10/2020	25,00,000/-	25,00,000/-	Twenty five lac only
			Mr. S. V. Shelar	MODROB	Development of PQ Lab Experience Center	F. No.9-205/RIFDMOD/Policy-1/2018-	09/01/2020	12,00,000/-	12,00,000/-	Twelve lac only

						19				
							TOTAL	**11962406**	**1,19,624 06**	**One Crore nineteen lac sixty two thousand four hundred six only**
	2	**2019-20**	1)Mrs. S. V. kulkarni	Electrocractz Pune.	IoT based bridge safety monitoring system	--	3/9/2019	10,000	10,000	Ten thousand
			2) Mr. H. P. Choudhari	Prishram Enterprises, Bibwewadi, Pune	IoT Based Control of efficient hot water system	--	31/7/2019	1,50,000	1,50,000	One Lac fifty thousands
			3) Mr. H. P. Choudhari	VST Infotech, Pune	Design and Development of IoT based Intelligent pillbox system	--	10/12/2019	15,000	15,000	Fifteen Thousands
			4) Mr. S.J. Jagtap and Mr. Rahul Jadhav	ASPIRE Research mentorship Grant	Design and implementation of compact UWB Antenna with dual band notched characteristics for MIMO system	MAHBH/9283 / 71263	12/10/ 2019	3,00,000	3,00,000	Three Lac
			5)Dr. Dipali Shende	AICTE	Delta V System	RIFD/ MOD/Poli cy-1/2018-19	9/1/2020	12,00,000	9,60,000	Twelve Lac
				Hemant						Three lac sixty thousands six

			6)Mrs. S. V. Kulkarni	Surgical Industry Ltd., Mumbai	Dialysis machine and Bio bench	ATG/2009/20 1 9-20	1/2/2020	3,60,625	3,60,625	hundred twenty five
			7)Shilpa P. Pimpalkar	ISRO	Ontology enabled disaster management web service using data integration	Cen-fin/GOI-A-337(B)(166)/2018-19/1933 Cen-fin/GOI-A-337(B)(166)/2019-20/1714	29-03-2019 30-01-2020	150000	90,000	One Lac fifty thousands
			8) Dr. Y. P. Patil	IEEE The HAC & SIGHT	UV Based Disinfection Machine	-- - - - - - -	16/6/2020	3,21,983	3,21,983	Three lac twenty one thousand nine hundred eighty three only
			9)Mr. Sachin Shelar	Megger(India)Pvt. Ltd.	Testing of portable Electrical appliances and Rotating machines using Megger PAT420	MEG/IN.20-21/32	29/9/2020	38,516	38,516	Thirty eight thousand five hundred sixteen
			10)Dr.V.K. Bairagi	IEEE	SIGHT GROUP	--	22/08/2019	17000	17000	Seventeen Thousand
			11)Mrs. N. S. Varade	IEEE	Humanitarian Activities Committee (HAC)	UDIN:19118465	16/9/2019	1,60,000	80000	Eighty thousand

						AAAA HK2966				
			12) Dr.V.K.Bairagi	Banaras Hindu University	Speech modification for prosody conversion in expressive Marathi test to speech synthesis	EDU/SOE/2018 -19/899	02/08/2019	120000	120000	One lakh Twenty thousand Only
								Total	**24,63,124**	**Twenty four lac sixty three thousand one hundred twenty four only**
	3	**2018-19**	1. Mr.ND. Gaikwad	Sci-Tech Park, SPPU,Pune	Entrepreneurship Awareness camp(EAC)	UTR Number : AXTB1917916 87 590	28/6/2019	14000	14000	Fourteen Thousand
			2. (Ms.V.K. Patil), Harsule Vaibhav Ravindra, Kahalekar Utkarsha Ramesh, Satras Medha, Salunke	Institute of Electrical and Electronics Engineers HAC	Automatic plant health indication using farming robot.	Sponsored Project	12/6/2019	12000	12000	Twelve Thousand

			Shraddha							
			3. (Mr. S. R. Kokane) Kolekar Samruddhi Dnyandeo Venkatesh Jalanapure	Institute of Electrical and Electronics Engineers HAC	IOT Assisted Farming	Sponsored Project	12/7/2019	12000	12000	Twelve Thousand
			4. Mrs. S.V. kulkarni (Guide) Shubham Sakunde Shubham Pawar Lokesh Supalkar	HYC Technologies	Agriculture irrigation system automation using IoT	Sponsored Project	20/08/2018	25,000	25,000	Twenty Five Thousand
			5. Mrs. S.V. kulkarni (Guide) Lokhande Vaibhav S. Mahajan Shubham S. Chetan Bhoje	Gomati Engineers pvt ltd.	Modular system for shock absorber	Sponsored Project	5/11/2018	3000000	3000000	Thirty Lakhs

			6. Mr. Sachin Shelar	Fluck Technologies	Power Quality	Instrument Donation by *Fluck*	2/2/2019	0	63000	Sixty three thousand.
			2. PI- Dr.V.K Bairagi CI- Mr.V.N.Ghodake	SPPU-BCUD,Pune	Early Diagnosis of Alzheimer Disease using EEG	*OSD/BCUD/392/*11	2/8/2018	0	56000	Fifty Six Thousand
			3. Mrs. Shilpa. Pimpalkar	ISRO	Ontology enabled disaster Management DATA integration.	PU/ISRO-STC/1992	29/03/19	0	25000	Twenty Five Thousand
						PU/ISRO-STC/1950	02/8/2018	0	35000	Thirty Five thousand.
							Total	**3126000**	**32,42000**	**Thirty Two Lac Forty Two Thousand only.**