



PRIYADARSHINI COLLEGE OF ENGINEERING

(Recognised by A.I.C.T.E., New Delhi & Govt. of Maharashtra, Affiliated to R.T.M.Nagpur University)

NeaCRPF Campus, Hingna Road, Nagpur-440 019, Maharashtra (India)

Phone : 07104 – 236381, 237307, Fax : 07104 – 237681,



Grant Received (Last 05 years data) from 2017 onwards)

Summary of Grant Received (GOVT and Non Govt)

S,N	Grant Received (Govt)	Grant Received (Non Govt)	Total (Rs)
1	13613952	17300000	30913952 (3.09 core)

GRANT RECEIVED OF LAST THREE YEARS (2019-20 ONWARDS)

S,N	Grant Received (Govt)	Grant Received (Non Govt)	Total (Rs)
1	9354452	5400000	14754452(1.47 core)

S,N	Types of grants	Department	Status	Total	Grand total
1	MODROP	Civil	Completed	01	04
		Mechanical	On-going	01	
		Electronics	On-going	01	
		Electronics and Telecommunication	On-going	01	
2	RPS	ME	On-going	01	03
		Electronics	On-going	01	
		Chemical Engineering.	On-going	01	
3	ICMR	Bio-Technology	On-going	01	01

YEAR WISE GRANT RECEIVED OF LAST THREE YEARS (2019-20 ONWARDS)

Year	Department	Govt / Non Govt	Types of grand	Amount (Rs)	Grand total	Status
2022-23	European Union funded Erasmus + Project _CS4ALL	Non- Govt		5400000	5400000	<u>In process</u>
2021-22	Electronics	Govt	RPS	350000	2570000	In process
	Electronics and Telecommunication	Govt	RPS	2220000		In process
2020-21	<u>ME</u>	Govt	RPS	678588	4824118	Completed
	<u>Biotech</u>	Govt	ICMR	1522000		In process
	Chemical	Govt	RPS	1937255		In process
	Electronics	Govt	MODROB	686275		In process
2019-20	Civil	Govt	MODROB	1160334	1960334	Completed
	ME	Govt	MODROB	800000		In progress
			Total	14754452 (1.47 core)	14754452	


Details of Govt Grant received (Last Three years)

Department	Academic Year	Type of Grant	Agency of sanctioning Grant	Title of project	Name of Principal investigator	Name of Laboratory (if applicable)	Month and Year of grant sanctioned	Month and year of completion of project	Amount sanctioned (Rs)	Remark
Civil	2019-20	MODROB	AICTE, New Delhi	Power Generation from food waste by MFC (MODROB for AICTE rural scheme)	Dr.S.A. Dhale	Environmental Engineering Laboratory	March-2020	March-2022	1160334	Completed
ME	2020-21	RPS	AICTE	Design & Development of a Universal Desiccant Grain dryer with rotating bed	Dr.C.N. Sakhale	NA	14 th August, 2020	31/03/2023	678588	In progress

	2019-20	MODROB	AICTE	Modernisation in Automation in production lab	DR K. S. Zakiuddin	Automation in production lab	04-12-2019	04-12-2021	800000	On-going
Bio-Tech	2020-21		ICMR- (Govt. of India)	To study the effects of nanoencapsulated herbal compound on silica-induced lung fibrosis in rats	Dr. Sanvidhan Suke	Research & Development Laboratory, Dept. of Biotech,	January 2021	January 2024	1522 000	On-going
Electronics	2021-22	Research Project Grant	RGSTC	Wearable Epilepsy Pre-Induction System	Dr.(Mrs.)S. W. Varade	-	29 Nov. 2021	Nov 2023	350,000	In Progress
	2020-21	MODORB	AICTE	“Advanced Digital System Design	Dr.(Mrs.)S. W. Varade & Dr.S.S. Shriramwar	Modernization of VLSI Lab	20/07/2020	July 2022	686275	On-going
Chemical Engg	2020-21	RPS	AICTE	Study of Carbon dioxide capture in Amine-	Dr. Swarda R. Mote	-	14.08.2020	14-08-23	1937255	In process

Non -Govt Grant received

Sr. No.	Name of the Project/ Endowments	Name of the Principal Investigator/Co Investigator	Year of Award	Amount Sanctioned	Duration of the Project	Name of the Funding Agency
1.	CS4ALL	Dr. V. M. Nanoti	2022 - 2023	5400000.0	3 Years	European Union funded Erasmus + Project (CS4ALL)
Total				Rs. 5400000		


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Govt Grant received (Last five years)

Grant Received (Last 05 years data) from 2017 onwards)

Summary of Grant Received (GOVT and Non Govt)

S,N	Grant Received (Govt)	Grant Received (Non Govt)	Total (Rs)
1	13613952	17300000	30913952 (3.09 core)

Details of Govt Grant received (Last five years)


Department	Academic Year	Type of Grant	Agency of sanctioning Grant	Title of project	Name of Principal investigator	Name of Laboratory (if applicable)	Month and Year of grant sanctioned	Month and year of completion of project	Amount sanctioned (Rs)	Remark
Civil	2020-21	MODROB	AICTE, New Delhi	Power Generation from food waste by MFC (MODROB for AICTE rural scheme)	Dr.S.A. Dhale	Environmental Engineering Laboratory	March-2020	March-2022	1160334	Completed
ME	2021-22	RPS	AICTE	Design & Development of a Universal Desiccant Grain dryer with rotating bed	Dr.C.N. Sakhale	NA	14 th August, 2020	31/03/2023	678588	In progress
	2019-20	MODROB	AICTE	Modernisation in Automation in production lab	DR K. S. ZAKIUTTI N	Automation in production lab	04-12-2019	04-12-2021	800000	In process

Bio-Tech	2021-22		ICMR- (Govt. of India)	To study the effects of nanoencapsulated herbal compound on silica-induced lung fibrosis in rats	Dr. Sanvidhan Suke	Research & Development Laboratory, Dept. of Biotech,	January 2021	January 2024	1522 000	On-going
Electrical	2018-19	MODROB	AICTE	Modernization of Electric Lab	Dr.K.B. Porate Prof.B.S. Dani	Electrical Machine Lab	April 2019	2021	1058000	Completed
Electronics	2021-22	Research Project Grant	RGSTC	Wearable Epilepsy Pre-Induction System	Dr.(Mrs.) S.W. Varade	-	29 Nov. 2021	Nov 2023	350,000	In Progress
	2020-21	MODORB	AICTE	“Advanced Digital System Design	Dr.(Mrs.) S.W. Varade & Dr.S.S. Shriramwar	Modernization of VLSI Lab	20/07/2020	July 2022	686275	In Progress
Chemical Engg	2020-21	RPS	AICTE	Study of Carbon dioxide capture in Amine-Nanoparticles Hybrid Nanofluids	Dr. Swarda R. Mote	-	14.08.2020	14-08-23	1937255	In process
	2018-19	MODROB	AICTE	Mechanical Operation Laboratory	Dr. A. Waheed Deshmukh	Mechanical Operation Laboratory	30.04. 2019	30-4-2022	1603000	Completed

	2017-18	MODROB	AICTE	Process control and Dynamic Laboratory	Dr. Samir Deshmukh	Process control and Dynamic Laboratory	24-10.2017	18/12/2019	1598500	Completed
Electronics and Telecommunication	2021-22	RPS	AICTE	"Design,Fabrication & Simulation of a Capacitive Coupled Patch Antenna Array with High gain and Wide coverage for 5G wireless communication	Dr.V.K .Taksande			25-03-2022	2220000	
Total									13613952	

Non -Govt Grant received (last five years)

Sr. No.	Name of the Project/ Endowments	Name of the Principal Investigator/Co- Investigator	Year of Award	Amount Sanctioned	Duration of the Project	Name of the Funding Agency
1.	SILICE	Dr. V. M. Nanoti	2017 - 2018	4500000.0	3 Years	European Union funded Erasmus + Project (SiLice)
2.	Jean Monet	Dr. V. M. Nanoti, Dr. Bhumika Agarwal	2017 -2018	2000000.0	3 Years	European Union funded Erasmus + Project (Jean Monet)
3.	EGEA	Dr. V. M. Nanoti	2018 - 2019	5400000.0	3 Years	European Union funded Erasmus + Project (Green Energy)
4.	CS4ALL	Dr. V. M. Nanoti	2022 - 2023	5400000.0	3 Years	European Union funded Erasmus + Project (CS4ALL)
Total				Rs. 1,73,00,000		


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