

3.2.1: Total Grants research funding received by the institution and its faculties through Government and non-government sources such as industry, corporate houses, international bodies for research project, endowment research chairs during the last five years (INR in Lakhs)

ADDITIONAL INFO.	
List of Extramural funding received for research Endowment Research Chairs received during the last five years along with the nature of award, the awarding agency and the amount	е

	3.2.1 Research funding received by the institution and its faculties through Government and non-government sources such as industry, corporate houses, international bodies for research project, endowment research chairs during the last five years						
S.No.	Name of of the PI/ Co-PI/Name of the person holding the Chair	Title of the research project, endowments, Research Chairs	Name of the funding agency	Duration	Year of award or sanction	Amount in INR.	
		YEAR - 1 - 2	2022-23				
1	Principal, KBN College, Vijayawada (Dr. V. Narayana Rao)	Financial Assistance to the 'Development of Women's Studies in Indian Universities and Colleges' for the year 2021-22	University Grants Commission	12 MONTHS	FEBRUARY, 2023	439000	
2	0. Sailaja	Financial Assistance to Research Project titled 'Determination of Sodium, Potassium and Calcium Content in Diverse Mango Fruit Varieties and Mango Flavoured Beverages from Nuzvid, Eluru District, AP'	ARSVIL Research Laboratories, Vijayawada	6 MONTHS	OCTOBER, 2022	45,000	
3	Principal, KBN College, Vijayawada (Dr. V. Narayana Rao)	Financial Assistance to the 'Development of Women's Studies in Indian Universities and Colleges' for the year 2021-22	University Grants Commission	12 MONTHS	SEPTEMBER, 2022	924459	
4	R. Uday Kumar	Financial Assistance to Research Project titled 'Micro Controller Based Automatic Bel by Using 89C51'	MICROLINK INFORMATION TECHNOLOGIES, Vijayawada	6 MONTHS	JULY, 2022	24,000	
5	VTR Pavan Kumar	Financial Assistance to Research Project titled 'Effective Heart Disease Prediction using Hybrid Machine Learning Techniques'	RAMS Soft Tech India Pvt. Ltd., Vijayawada	12 MONTHS	JULY, 2022	95,000	
6	Shamim	Financial Assistance to Research Project titled 'An Android Malware Detection Approach Based on Simgru'	RAMS Soft Tech India Pvt. Ltd., Vijayawada	12 MONTHS	JULY, 2022	90,000	
7	Dr. G. Krishnaveni	Financial Assistance to Research Project titled 'Stability Indicating RP-HPLC Method for Simultaneous Estimation of Neomycin and Betamehasone'	SHREE ICON PHARMACEUTICAL LABORATORIES, Vijayawada	12 MONTHS	JUNE, 2022	96,000	

		YEAR - 2 - 2	021-22			
9	P. Ravindra P.L. Ramesh	Financial Assistance to Research Project titled 'Exploring Quantum Cryptography for Secure Communication in the Post-Quantum Computing Era'	Quality Thought Info. Systems PVT. Ltd., Vijayawada	18 MONTHS	MAY, 2022	125000
10	J. Balaji	Financial Assistance to Research Project titled	VXL IT Solutions,	18		
11	Sk. Asiya Begum	'Analyzing the Impact of Data Imbalance on the Performance of Machine Learning Algorithms'	Vijayawada	MONTHS	MAY, 2022	135000
12	R. Sundara Rao	Financial Assistance to Research Project titled	VXL IT Solutions,	18		
13	A. Aruna	'Exploring the Potential of Edge Computing for Real-Time Internet of Things (IoT) Applications'	Vijayawada	MONTHS	MAY, 2022	135000
14	Dr. T. Bhagya Kumar	Financial Assistance to Research Project titled 'One Pot Reaction for the Synthesis of Amides from Toulene using Tertitary Butyl Ammonium lodide'	ARSVIL Research Laboratories, Vijayawada	6 MONTHS	JANUARY, 2022	22000
15	Dr. D.L. Pratyusha	Financial Assistance to Research Project titled 'A	Reddy & Co. Audit &	12	JANUARY,	
16	Y. Jagadeesh	Study on GST System in India - Pre and Post COVID Period'	Tax Practioners, Bangalore	MONTHS	2022	70000
17	Dr. GVSRNSA Sastry (Seminar Convenor)	Financial Assistance to National Seminar on 'Social Innovation & Entrepreneurship in India'	Indian Council of Social Science Research	2 DAYS	DECEMBER, 2021	125000
18	P. Vishnu Vardhan	Financial Assistance to Research Project titled 'IoT Based Smart of Physics & Electronics'	MICROLINK INFORMATION TECHNOLOGIES, Vijayawada	6 MONTHS	NOVEMBER, 2021	32000
19	Dr. G. Krishnaveni	Financial Assistance to Research Project titled 'Evaluation of Fumonisins Contamination uisng Liquid Chromatography Mass Spectrometry in Corn Samples Collected from Different Locations'	ARSVIL Research Laboratories, Vijayawada	12 MONTHS	JUNE, 2021	32000
20	M. Lakshmi Prasanna	Financial Assistance to Research Project titled 'Traning Mathematics with Mathematical Models'	Sri Kanchikamakoti Peetastha Sundara Dharmika Parishath	6-7 MONTHS	JUNE, 2021	640000
21 22	S. Venkatesh (PI)  A. Ravi Kiran (CO-I)	Financial Assistance to Research Project titled 'A Study on Challenges and Issues Faced by the IT	Quality Thought Info.	12 MONTHS	JUNE, 2021	50000
22	A. Ravi Kiran (CO-I)	Study on Challenges and Issues Faced by the IT	Systems PVT. Ltd.,	MONTHS	JUINE, ZUZI	

		Employees During Pandemic Period'	Vijayawada			
		YEAR - 3 - 2				
23	Dr. K. Kiran Kumar	Financial Assistance to Research Project titled 'Development and Validation of RP-HPLC Method for the Simultaneous Determination of Cisplatin, Capecitabine and Trastuzumab'	SHREE ICON PHARMACEUTICAL LABORATORIES, Vijayawada	12 MONTHS	NOVEMBER, 2020	96000
24	Dr. A. Samba Naik (Conference Convenor)	Financial Assistance to National e-Conference on 'Biology, Biotechnology and Biodiversity (BBB) For Basic Education and Commercial Implications'	Centre for Molecular Biology Research, Bhopal, MP	1 DAY	OCTOBER, 2020	20000
25	Dr. G. Krishnaveni	Financial Assistance to Webinar on 'Migrant Women Workers: Isues and Challenges'	National Commission for Women	1 DAY	OCTOBER, 2020	50000
26	Dr. G. Kranthi Kumar	Financial Assistance to Lecture Workshop on 'Recent Trends in Biotechnology and Conservation of Medicinal Plants in India'	Science Academies' Education Programme	2 DAYS	SEPTEMBER, 2020	33000
27 28	M. Kala Devi M R Pavan Kumar	Financial Assistance to Research Project titled 'Enhancing Data Compression Techniques for Efficient Storage and Transmission in Big Data Systems'	Quality Thought Info. Systems PVT. Ltd., Vijayawada	18 MONTHS	JULY, 2020	125000
29 30	L. Sravani A. Pratyusha	Financial Assistance to Research Project titled 'Comparative Analysis of Feature Selection Methods for High-Dimensional Data Classification'	VXL IT Solutions, Vijayawada	18 MONTHS	JULY, 2020	135000
31	B. Gantaiah	Financial Assistance to Research Project titled 'A Driving Decision Strategy (DDS) Based on Machine Learning for an Autonomous Vehicle'	RAMS Softtech India Pvt. Ltd., Vijayawada	12 MONTHS	JULY, 2020	90000
		YEAR - 4 - 2	019-20			
32	Principal, KBN College, Vijayawada (Dr. V. Narayana Rao)	Financial Assistance to the 'Development of Women's Studies in Indian Universities and Colleges' for the year 2019-20	University Grants Commission	12 MONTHS	MARCH, 2020	500000
33 34	Dr. Mazharunnisa Dr. A. Srinivasa Rao	Financial Assistance to Research Project titled 'A Study on Growth and Development of Capital Markets in India'	ARTHA Finance Training Academy	12 MONTHS	FEBRUARY, 2020	60000
35	Dr. G. Krishnaveni	Financial Assistance to Two-Day National Seminar on 'Women: The Key to Ensure Food Security'	Indian Council of Social Science Research	2 DAYS	NOVEMBER, 2019	40000

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			South Regional Centre				
			(ICSSR-SRC)				
36	Dr. K. Naveen Kumar	Financial Assistance to Mathematics Training to Undergraduate Statistics students (MTUSS)-2019	National Board for Higher Mathematics	14 DAYS	NOVEMBER, 2019	390000	
37	Principal, KBN College, Vijayawada (Dr. V. Narayana Rao)	Financial Assistance to the 'Development of Women's Studies in Indian Universities and Colleges' for the year 2018-19	University Grants Commission	12 MONTHS	OCTOBER, 2019	678795	
38	Dr. CH. Venu Babu (Seminar Convenor)	Financial Assistance to National Seminar on 'Impact of Developmental Programmes for Social Transformation of Scheduled Castes & Scheduled Tribes'	Indian Council of Social Science Research	2 DAYS	AUGUST, 2019	150000	
39	Y. Srinivasa Rao	Financial Assistace to Research Project titled	Quality Thought Info.	18	AUGUST.		
40	G. Rohini	'Analyzing the Effectiveness of Natural Language Processing (NLP) in Code Summarization'	Systems PVT. Ltd., Vijayawada	MONTHS	2019	115000	
41	V. Suresh	Financial Assistance to Research Project titled	Quality Thought Info.	18	AUGUST,		
42	S. Vasu	'Investigating the Role of Explainable AI in improving Model Interpretability and Trust'	Systems PVT. Ltd., Vijayawada	MONTHS	2019	115000	
43	Ch. Suhasini	Financial Assistance to Research Project titled	VXL IT Solutions,	18	AUGUST,		
44	R. Jayamma	'Investigating the Application of Artificial Intelligence in Predicting Cyber Security Threats'	Vijayawada	MONTHS	2019	120000	
45	B. Prabhakar	Financial Assistance to Research Project titled	Sri Venkateswara Air				
46	Ch. Sirisha	'Investigating Customer Perceptions of Air Conditioner Usage in Coastal Region, Andhra Pradesh'	Conditioning Service Centre, Guntur	12 MONTHS	JULY, 2019	50000	
47	Dr. K. Siva Prakasa Rao (Seminar Convenor)	Financial Assistance to International Seminar on 'Strategies for Transforming India - The Way Forward'	Indian Council of Social Science Research	2 DAYS	JUNE, 2019	250000	
	YEAR - 5 - 2018-19						
48	Dr. CH. Venu Babu (Seminar Convenor)	Financial Assistance to National Seminar on 'Modern Methods and Effectiveness of Tribal Development Programme Suggest Necessary Measures in the Light of Findings'	Indian Council of Social Science Research South Regional Centre (ICSSR-SRC)	2 DAYS	February, 2019	50000	
49	Dr. K. Naveen	Financial Assistance to Lecture Workshop on	Science Academies'	2 DAYS	SEPTEMBER,	128500	

Kumar	'Fluid Mechanics'	Education Programme		2018	
Dr. G. Ramesh	Financial Assistance to Lecture Workshop on	Science Academies'	2 DAYS	AUGUST,	114500
	•				
Dr. P.R. Sandhya Sri	•	Science Academies'	2 DAVS	AUGUST,	128500
Dr. r .b. Garianya Gri	'Applications of Quantum Mechanics to Optics'	Education Programme	2 DATO	2018	120300
P. Swathi	Financial Assistance to Research Project titled	Quality Thought Info.	10	OCTORER	
C. Cootha Bayani	'Evaluating the Usability and Accessibility of Voice	Systems PVT. Ltd.,	_	,	115000
G. Geetha Pavani	User Interfaces (VUIs) in Mobile Applications'	Vijayawada	MICINITIS	2016	
Dr. P. Bharathi Devi	Financial Assistance to Research Project titled 'A	VVI IT Colutions	10	OCTOPED	
T David Johnson	Study of Privacy - Preserving Techniques for Data	•	_	,	120000
1. David Johnson		Vijayawada	WONTIO	2010	
_		ARSVII Research			
Dr. K. Kiran Kumar			4 MONTHS	•	24000
Di, iti itiidii itailidi	•	•	1	2018	2.300
	Danazol in Pharmaceutical Formulations'	Vijayawada			
			GRAND TOTAL		6777754
	Dr. G. Ramesh  Dr. P.B. Sandhya Sri  P. Swathi  G. Geetha Pavani	Dr. G. Ramesh  Dr. P.B. Sandhya Sri  P. Swathi  G. Geetha Pavani  Dr. P. Bharathi Devi  T. David Johnson  Financial Assistance to Lecture Workshop on 'Applications of Quantum Mechanics to Optics'  Financial Assistance to Research Project titled 'Evaluating the Usability and Accessibility of Voice User Interfaces (VUIs) in Mobile Applications'  Financial Assistance to Research Project titled 'A Study of Privacy - Preserving Techniques for Data Sharing in Cloud Computing'  Financial Assistance to Research Project titled 'A Study of Privacy - Preserving Techniques for Data Sharing in Cloud Computing'	Dr. G. Ramesh  Dr. G. Ramesh  Dr. P.B. Sandhya Sri  Dr. P.Swathi  G. Geetha Pavani  Dr. P. Bharathi Devi  T. David Johnson  Dr. P. B. Sandhya Sri  Dr. P. B. Sandhya Sri  Financial Assistance to Lecture Workshop on 'Applications of Quantum Mechanics to Optics'  Financial Assistance to Research Project titled 'Evaluating the Usability and Accessibility of Voice User Interfaces (VUIs) in Mobile Applications'  Financial Assistance to Research Project titled 'A Study of Privacy - Preserving Techniques for Data Sharing in Cloud Computing'  Financial Assistance to Research Project titled 'A Study of Privacy - Preserving Techniques for Data Sharing in Cloud Computing'  Financial Assistance to Research Project titled 'New Extractive Spectrophotometric Method Development and Validation for the Estimation of Vijayawada  ARSVIL Research Laboratories, Vijayawada	Dr. G. Ramesh  Financial Assistance to Lecture Workshop on 'Biodiversity, Conservation and Human Welfare'  Dr. P.B. Sandhya Sri  P. Swathi  G. Geetha Pavani  Dr. P. Bharathi Devi  T. David Johnson  Financial Assistance to Research Project titled  Dr. P. Bharathi Morth Study of Privacy - Preserving Techniques for Data Sharing in Cloud Computing'  Dr. K. Kiran Kumar  Financial Assistance to Research Project titled  'New Extractive Spectrophotometric Method Development and Validation for the Estimation of Danazol in Pharmaceutical Formulations'  Financial Assistance to Lecture Workshop on 'Biodiversity, Conservation and Human Welfare'  Education Programme  Science Academies' Education Programe  P. Baucation Programe  P. Baucation Programe  P. Baucation Programe  Assumance  P. Baucation Programe  Assumance  P. Baucation Programe  Assumance  P. Davis Programace  Science Academies'  Science Academies'  Science Academies'  Sc	Dr. G. Ramesh  Financial Assistance to Lecture Workshop on 'Biodiversity, Conservation and Human Welfare'  Dr. P.B. Sandhya Sri  P. Swathi  G. Geetha Pavani  Dr. P. Bharathi Devi  T. David Johnson  Financial Assistance to Research Project titled Stady of Privacy - Preserving Techniques for Danazol in Pharmaceutical Formulations'  Dr. K. Kiran Kumar  Financial Assistance to Lecture Workshop on 'Biodiversity, Conservation and Human Welfare'  Education Programme  Science Academies' Education Programme  Science Academies' Education Programme  Science Academies' Education Programme  Science Academies' Education Programme  P. Swathi  Science Academies' Education Programme  Science Academies' Education Programme  Science Academies' Education Programme  P. Swathi  Science Academies' Education Programme  Science Academies' Education Programme  P. Swathi Science Academies' Education Programme  Science Academies' Education Programme  Science Academies' Education Programme  P. Swathi Science Academies' Education Programme  Science Academies' Education Programme  P. Swathi Science Academies' Education Programme  Science Academies' Education Programme  P. Swathi Science Academies' Education Programme  Science Academies' Education Programme  P. Swathi Science Academies' Education Programme  Science Academies' Education Programme  P. Swathi Science Academies' Education Programme  P. Swathi Science Academies' Education Programme  Science Academies' Education Programme  Science Academies' Education Programme  P. Swathi Science Academies' Education Programme  Science Academies' Education Programme  P. Swathi Science Academies' Education Programme  P. Day's Science Academies' Education P