



VIGNAN'S INSTITUTE OF MANAGEMENT AND TECHNOLOGY FOR WOMEN

(An Autonomous Institution)

[Sponsored by Lavu Educational Society, Affiliated to JNTUH & Approved by AICTE, New Delhi]
Kondapur (V), Ghatkesar (M), Medchal - Malkajgiri (D) - 501 301 Phone: +91 96529 10002/3



Department of Information Technology

Sponsored Research Project

Consolidated Summary Sheet

S. N	Item	Sponsored Projects	Sponsored Projects Amount (Lacs)
1	2025-26	2	1.50
1	2024-25	4	8.31
2	2023-24	3	6.00
3	2022-23	2	4.60
Total		11	20.41

HOD IT



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Department of Information Technology

List of sponsored research projects received from external agencies

Academic Year: 2025-26

S.N.	PI name	Co-PI names if any	Name of the Dept., where project is sanctioned	Project title	Name of the Funding agency	Duration of the project	Amount (Lacs)
1	Mrs. A. Eenaja	Mr. J. Ranjith	R&D	Disaster preparedness and response education for schools and colleges	Lavu Educational Society	6 Months	0.50
2	Dr. D. Shanthi	Mr. S. Chandra sekher	R&D	Software solutions to identify users behind social media-based drug trafficking	Lavu Educational Society	8 Months	1.0
Amount received (Rs.)							1.50

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List of sponsored research projects received from external agencies

Academic Year: 2024-25

S.N.	PI name	Co-PI names if any	Name of the Dept., where project is sanctioned	Project title	Name of the Funding agency	Duration of the project	Amount (Lacs)
1	Dr. D. Shanthi	Dr. P. Eswaraiah	R&D	Food Spoilage Detection in Refrigeration	Algoleap	9 Months	1.5
2	Dr. P. Eswaraiah	Mr. J. Ranjith	CSR	Online FDP, Workshop Management system algorithm for the website	Brain-O-vision Pvt. Ltd	6 Months	1.5
3	Dr. D. Shanthi	Mr. S. Chandra sekher	R&D	Auto Paper Gen – Secure Question Paper Automation Tool	Lavu Educational Society	9 Months	2.6
4	Mr. J. Ranjith	Mrs. A. Eenaja	R&D	Anomaly Detection in dim light and identification in the campus	Lavu Educational Society	8 Months	2.70
Amount received (Rs.)							8.31

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List of sponsored research projects received from external agencies

Accademic Year : 2023-24

S.N.	PI name	Co-PI names if any	Name of the Dept., where project is sanctioned	Project title	Name of the Funding agency	Duration of the project	Amount (Lacs)
1	Dr. D. Shanthi	Dr. Ch. Baswaraj	R&D	Home Services	SSSP Innovative Research LLP	12 Months	2.0
2	Dr. D. Shanthi	Mr. J. Ranjith	R&D	Drone Simulation Using ROS	SSSP Innovative Research LLP	9 Months	2.20
3	Dr. Ch. Baswaraj	Mrs. K. Helini	CSR	Secure Digital Payment using Blok chain	Aditi Digital Solutions	12 Months	1.80
Amount received (Rs.)							6.00

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List of sponsored research projects received from external agencies.

Academic Year :2022-23

S.N.	PI name	Co-PI names if any	Name of the Dept., where project is sanctioned	Project title	Name of the Funding agency	Duration of the project	Amount (Lacs)
1	Dr. A. Sudheer Babu	Mrs. K. Helini	CSR	Smart Attendance system	Lavu Educational Society	7 Months	2.10
2	Dr. Ch. Baswaraj	Mrs. A. Eenaja	R&D	Smart Timetable System	Lavu Educational Society	9 Months	2.50
Amount received (Rs.)							4.60

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