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Sponsored Projects

Sponsored Projects					
Sl. No.	Project Title	Funding Agency	Amount Received (Rs.)	Academic Year	Faculty Involved
1	An IoT Device for Remote Monitoring and Classification of Bat Species	Bat Conservation India Trust	15,31,640	2025-26	Dr. Anala M.R. Dr. Srividya M.S.
2	Design & Develop Optimized GPU Implementation Using OpenCL for Executing Language Models on Android Devices	Samsung R&D Institute	2,36,000	2024-25	Dr. Anala M.R. Dr. Soumya A.
3	PAEN Cyber	ABB Global Industries	2,36,000	2024-25	Dr. Anala M.R.
4	Prototype Development - Goa Shipyard Ltd.	Seed Money issued by RSST	1,80,000	2023-24	Dr. Mamatha G.S. Dr. Nataraj K.R. Dr. Ashwini K.B.

5	Prototype Development - BMC Association Collaboration	Seed Money issued by RSST	70,000	2023-24	Dr. Mamatha G.S. Dr. Sudarshan B.G. Dr. Ashwini K.B.
6	Architecture Comparison Tool (Phase-2)	ABB Global Industries	1,77,000	2023-24	Dr. Anala M.R. Dr. Sowmya A.
7	Student Project Programme - 45th Series	Karnataka State Council for Science and Technology	6,000	2022-23	Dr. Mamatha G.S. Mr. Srinivas B.K.
8	ABB Architecture Comparison Tool - (Phase-1)	ABB	3,54,000	2022-23	Dr. Anala M.R.
9	GPU Implementation using OpenGL for Non-AI Programs	Samsung R&D Institute	2,36,000	2022-23	Dr. Anala M.R. Dr. Soumya A.
10	BatEYE: An Acoustic Signal Monitoring Device for Bat Habitat	Nvidia Pvt Ltd	8,22,200	2021-22	Dr. Anala M.R. Dr. Hemavathy R. Dr. Harsha H.
11	Consortium Projects (WIRIN: Wipro IISc. Innovative Network) RVCE is an associate member for the Project	WIPRO, Indian Institute of Science, Bengaluru	10,00,000	2021-22	Dr. Kavitha S.N. Mrs. Smitha G.R.

12	Consortium Projects (WIRIN: Wipro IISC Innovative Network) RVCE is an associate member for the Project	WIPRO, Indian Institute of Science, Bengaluru	1,00,000	2020-21	Ms. Rashmi R. Mrs. Swetha S. Mrs. Smitha G.R. Mrs. Merin Meleet
13	Smart App Meter for Energy & Water Management Aided With Water and Air Quality Monitoring	IBM Shared University Research Award	8,45,000	2019-21	Dr. Anala M.R.
14	Effective Multimedia Information Retrieval Using Optimal Indexing Technique	UGC	11,32,308 (Sanctioned) 40,469 (Received)	2019-20 Extended Period	Dr. Nagaraja G.S. Dr. Rajashekara Murthy S.
15	E-Cocoon Project and Online Registration Project	National Silkworm Seed Organisation	7,00,000	2019-20	Dr. Chethana Murthy Dr. Rajashekara Murthy S. Dr. Mamatha G.S. Dr. Srinivasan G.N. Mrs. Anisha B.S.
16	Chatbot Interface for SD WAN Config Management	Citrix R&D India Private Ltd.	2,95,000	2019-20	Dr. Anala M.R.
17	Work Package 1: RS 485/Modbus Driver wrapper and simple analysis widgets	ABB Pvt. Ltd	3,00,000	2018-19	Dr. Anala M.R. Dr. Shobha G.

18	IaaS Platform using OpenStack - Automated VM Provisioning and Service Assurance	Cisco Systems	7,50,000	2015-16	Dr. Shobha G. Dr. Jyoti Shetty Dr. Anala M.R.
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Funded Research Projects

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2	Prototype Development - Goa Shipyard Ltd.	Seed Money issued by RSST	1,80,000	2023-24	Dr. Mamatha G S Dr. Nataraj K R Dr. Ashwini K B
3	Prototype Development - BMC Association Collaboration	Seed Money issued by RSST	70,000	2023-24	Dr. Mamatha G S Dr. Sudarshan B G Dr. Ashwini K B
4	Architecture Comparison Tool (Phase-2)	ABB Global Industries	1,77,000	2023-24	Dr. Anala M R Dr. Sowmya A
5	Student Project Programme - 45th Series	Karnataka State Council for Science and Technology	6,000	2022-23	Dr. Mamatha G S Mr.Srinivas B K

6	ABB Architecture Comparison Tool - (Phase-1)	ABB	3,54,000	2022-23	Dr. Anala M R Dr. Padmashree T Dr. Kavitha S N
7	GPU Implementation using OpenGL for non-AI Programs	Samsung R&D Institute	2,36,000	2022-23	Dr. Anala M R Dr. Kavitha S N
8	BatEYE: An acoustic signal monitoring device for bat habitat	Nvidia Pvt Ltd	8,22,200	2021-22	Dr. Anala M R Dr. Hemavathy R Dr. Harsha H
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14	Chatbot Interface for SD WAN Config Management	Citrix R&D India Private Ltd.	2,95,000	2019-20	Dr. Anala M R