


NIRF 2024 Information from Research and Development Section	
Sponsored Research Details	
Financial Year	2023-24
Total no. of Sponsored Projects	21
Total no. of Funding Agencies	8
Total Amount Received (Amount in Rupees)	88676000
Amount Received in Words	Rupees Eight Crore Eighty Six Lakhs Seventy Six Thousand Only
Consultancy Project Details	
Financial Year	2023-24
Total no. of Consultancy Projects	0
Total no. of Client Organizations	0
Total Amount Received (Amount in Rupees)	0
Amount Received in Words	0
Executive Development Program/Management Development Programs	
Financial Year	2023-24
Total no. of Executive Development Programs/ Management Development Programs	0
Total no. of Participants	0
Total Annual Earnings (Excluding Lodging & Boarding Charges)(Amount in Rupees)	0
Total Annual Earnings in Words	0

 6/1/2025

Director

Research & Development Cell
(Development Section)
Kuvempu University
Jnanasahyadri
SHANKARSHAITA-577 451
Shimoga Dist. Karnataka

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.
2023-2024						
1	Prof. N B Thippeswamy, Dept. of Microbiology	Understanding the mechanisms of early-stage viral infection of Kyasanur Forest Disease Virus with single round Infectious Particle-A reverse genetics approach	DST SERTB	3 years	30-08-2023	47,18,494-00
2	Pror.B. Thippeswamy Dept. of Microbiology	Bioprospecting of Phytochemicals from Medicinal Plants Located in Western Ghats to Control Mucormycosis	DST-SERB	3 years	30-08-2023	29,61,000-00
3	Dr.Santhosh Kumar H.S.	Cheminformatics and Virtual Screening of Bridged Heterocycle compounds for Drug repurposing against COVID19	VGST	1 Year	30-08-2023	3,00,000-00
4	Dr. P. Niranjan, Dept. of Biochemistry	Major Project	VGST	05 years	26-05-2018	60,00,000-00
5	Dr. Yogendra K., Principle Investigator, P.G Studies & Research in Environmental Science	Synthesis and application of metal oxide nanoparticles on photocatalytic degradation of industrial dyes and colored effluents	VGST- CISEE	3 years	15-01-2021	25,00,000-00
6	Dr.B.T.Prabhakar, Principal Investigator, U.G. Dept. of Biotechnology, Sahaydri Science College, Shimoga	Repositioning HIF-1 alpha inhibitor BP1-B for DNA Damage Response (DDR) to induce BRCA1 loss in Ovarian Cancer	ICMR	3 years	20-21-2021	12,66,645-00
7	Dr. Vijayakumara, Dept. of Wildlife & Management	KFIST-LEVEL I-A study on human-Elephant conflict in Coffee based Agro forestry systems in Chikamagalore district, Karnatak state.	VGST Government of Karnataka	2 Years	16-05-2022	11,86,768-00
8	Dr. A. N. Rajeshwar, Dept. of Biochemistry	Major Project	K-FIST	2 year	2019-21	20,00,000-00
9	Prof. N B Thippeswamy, Dept. of Microbiology	"Phytoimmunomodulators of <i>Simarouba Glauca</i> DC. targeting host against multi stage disease typhoid, foster by <i>Salmonella enteric ser.var typhi</i> ".	DST WOS-A	3 years	02-12-2019	21,39,000-00
10	Dr.B.T.Prabhakar, Principal Investigator, U.G Dept of Biotechnology, Sahaydri Science College, Shimoga	Unraveling the NEDD0-Vimentin nexus in Head and Neck squamous cell carcinoma interceded cellular invasion and metastasis for cancer therapeutics	SERB	3 years	03-01-2019	67,39,600-00
11	Dr.B.T.Prabhakar, Principal Investigator, U.G. Dept. of Biotechnology, Sahaydri Science College, Shimoga	Defining the role of Micronutrient ZN in regulation of NF-Kb signaling mediated inflammatory response: therapeutic application for Rheumatoid Arthritis	VGST-CISEE	3 years	20-06-2019	30,00,000-00
12	Dr.Krishnamurthy G., Principle Investigator, U.G. Dept. of Chemistry, Sahaydri Science College, Shimoga	Synthesis, characterization and photocatalytic Activity of NS-rGO@Se/Na-doped-TiO2: enhanced catalytic performance for Hydrogen production	VGST/ K-FIST	2 years	30-06-2019	20,00,000-00

13	Chairman, Principle Investigator, P.G Dept of Mathematics	"DST-FIST Program-2018" (L1), New Delhi"	DST-FIST	05 years	2019	5500000.00
14	Chairman, Principle Investigator, P.G. Studies & Research in Biochemistry	"DST-FIST Program-2018"	DST-FIST	05 years	2019	11700000.00
15	Dr.B.T.Prabhakar, Principle Investigator, U.G Dept of Biotechnology, Sahaydri Science College, Shimoga	"Unraveling the NEDD9-Vitmentin nexus in Head Neck Souamous cell carcinoma interceded cellular inavasion and metastasis for cancer therapeutics"	SERB	05 years	2019	5444750.00
16	Dr.Kumaraswamy H M, Principal Investigator, Dept of Biotechnology, Kuvempu University	DST- SERB	DST- SERB	4 years	8/28/2019	48,51,600-00
17	Dr.Talavara Venkatesha, Dept. of Chemistry	Synthesis of Nitrogen Heterocycles and Their Electrochemical Studies for Solar Cell Applications	UGC-BSR Research Start-Up-Grant	3 years	21-05-2019	10,00,000-00
18	Dr.Shobharani H., Principle Investigator, Dept of Commerce, Sahyadri Commerce & Management College, Shivamoga	IMPRESS	ICSSR	3 years	09-02-2019	9,00,000-00
19	Dr.N.B.Thippeswamy, Principle Investigator, P.G Dept of Microbiology	Toxin to therapeutics: Scorpion venom-stress induced Nerve growth factor and its impact on TLR signalling on macrophages and lymphocytes	DST- SERB	4 years	09-04-2019	50,86,000-00
20	Dr .Prabhaker Walmik, Principle Investigator, U.G Dept of Chemistry, Sahyadri Science College, Shivamoga	UGC –BSR	UGC –BSR	3 years	21-11-2019	10,00,000-00
21	Dr. V. Krishna, Principal Investigator, Dept of Biotechnology	DBT-Banana	DBT	3 years	3/15/2019	32,20,650-00