



# Vidyasagar University

Midnapore, West Bengal

721102



**NIRF - 2025**

**Sponsored Research Project**

## Sponsored Research Projects

Sl. No.	Sponsored Research Projects Name of Faculty (Principal)	Name of the Funding agency	Sanction Order No.	Project Title	Amount	Amount Received in word
<b>2023-24</b>						
1	Dr. Sagar Acharya	CSIR	37/1760/23/EMR-II DATED. 07.07.23	Investigating the astrocycle-pericyte-endothelial crosstalk to maintain blood-brain-barrier homeostasis in Indian VIPER- envenomed model	283333.0 0	Two lakh eighty three thousand three hundred thirty three only
2	Prof. Surajit Ghosh	CSIR	03(1392)/16/EMR-II Dated. 01.12.16	"Solar light responsive photocurrent generation in reduced graphene oxide and molybdenum sulfide based materials"	103696.0 0	One lakh three thousand six hundred Ninety six only
3	Dr. Sagar Acharyya	ICMR	No. 52/19/2022-BIO/BMS dated. 23.01.2023 dated. 06.10.2020	Investigating the effects of microgial miRNAs in modulating blood-brain barrier microenvironment throughout glioma progression	1946700. 00	Nineteen Lakh forty six thousand seven hundred only
4	Dr. Bidyarathi Dutta	ICSSR	F.No.ICSSR/RPD/MN/2023-24/SC/66 dated 29.02.2024	Traditional Medicinal systems and healing practices of selected tribal communities of West bengal: An evaluative study with scientific documentation	500000.0 0	Five lakh only
5	Dr. Chandrima Chakraborty	ICSSR	F.No.02/77/GN/2021-22/ICSSR/RP/MJ Dated. 04.05.2022	"Internet usage , gender Differences and Academic Achievements of Higher Education Students: A Study in some Districts of West Bengal"	285000.0 0	Two lakh eighty five thousand only
6	Dr. Debdas Roy	ICSSR	F.No.02/22/2022-23/RP/MN DATED. 10.03.23	Endangered Folk Literature & culture of the JETORS, an excluded, Riparian community of Paschim medinipur, W.B. : An Ethnographic study	400000.0 0	Four lakh only
7	Dr. Debjani Das	ICSSR	F.No.101/CIS-2023-1810/AB/SCD dated. 11.09.2023	Effectiveness of Ayushman Bharat among the Scheduled Tribes of East Singhbhum in Jharkhand	240000.0 0	Two lakh forty thousand only

8	Dr. Nibedita Bhattacharyya Sahu	ICSSR	F.No.139/CRP-2023-710/PMUY/SCD dated. 26.09.23	Livelihood Transformation through Pradhan mantri ujjwala yojana(PMUY): An Assesment of its impact on the underprivileged women in West Bengal	1125000.00	Eleven lakh twenty five thousand only
9	Prof. Nilanjana Das Chetterjee	ICSSR	F.No.02/19/2022-23/SC/TS/RP Dated. 22.08.2023	" Traditional Ecological knowledge and the conservation of natural Resources among the Tribes of Jungle mahal, West Bengal: A geographical analysis"	240000.00	Two lakh forty thousand only
10	Prof. Pinaki Das	ICSSR	F.No.69/CRP-2023-1795/PMMY/SCD dated. 11.09.23	Pradhan mantri Mudra Yojana and its impact on socio-economic development in three marginalized districts of west bengal	1275000.00	Twelve lakh seventy five thousand only
11	Dr. Shrabanti Maity	ICSSR	F.No.200/CRP-2023-184/SBA/SCD dated. 26.09.23	PradhImpact ofEvaluation of the Swachh Bharat Abhiyan-gramin in Tribal Rural of Assam and West bengalan mantri Mudra Yojana and its impact on socio-economic development in three marginalized districts of west bengal	1050000.00	Ten lakh fifty thousand only
12	Dr. Sudin Bag	ICSSR	F.No.143/CRP-2023-1780/PMUY/SCD dated. 26.09.23	Impact Assessment of PM Ujjwala Yojana in selected districts of West Bnegal: A study of Clean cooking Fuel usage, Socio-economic upliftment and health improvement of BPL househols	900000.00	Nine lakh only
13	Prof. Tarak Nath Sahu	ICSSR	F.No.G.24/2021-22/ICSSR/RP Dated. 21.03.2022	" Lives and Livelihoods of Migrant workers from West Bengal: Aftermath of the spread of COVID-19"	450000.00	Four lakh fifty thousand only
14	Prof. Sumahan Bandyopadhyay	EXIM BANK	F.No.200/CRP-2023-184/SBA/SCD dated. 26.09.23	Training workshop by EXIM bank at Naya, Pingla, Paschim Medinipur	530000.00	five lakh thirt thousand only
15	Prof.Kousiki Dasgupta	ICPR	F. No. 4-30/22-23/P&R/ICPR dated. 30.03.23	Articulation the nation, nationality and Politics: The Philosophy of Sardar Vallavbhai patel and Dr. S.P.Mookerjee	240000.00	Two lakh forty thousand only
16	Dr. Sreejith K.K	ICPR	F.4-8/18-19/P&R/ICPR dated. 15.11.18	Virtue Epistemology and Testimonial Knowledge	80000.00	Eighty thoundsand only

17	Dr. Jatisankar Bandyopadhyay	INCOIS	INCOIS:F&A:OMAS:2022-26:05 dated. 22.08.2022	" Ocean Observations towards Improvement of Ocean State Forecast development of Species-Specific Fishery Forecast on Hilsa and Coastal Water Quality Services off West Bengal Coast"	6326797.00	Sixty three lakh twenty six thousand seven hundred ninety seven only
18	Dr. Shrabanti Maity	NABARD		Impact evaluation of the swachh bharat abhiyan-gramin in tribal rural of Assam and West bengal	503175.00	Five lakh three thousand one hundred seventy thousand only
19	Dr. Jatisankar Bandyopadhyay	NRSC	NIDM/RID/CG-GA/F2F-2022 DATED. 22.07.2022	National Remote Sensing Centre - ISRO	400000.00	Four lakh only
20	Dr. Sandip Kr. Sinha	DST-W.B.	46(Sanc.)-ST/P/S&T/9G-01/2018 dated. 30.01.19	Evaluation of synergistic effects of chromium(vi) and nicotine co-exposure on toxicity oxidative stress and adoptotic in male albino rat blood, heart and lungs: Role of andrographolide	316957.00	Three lakh sixteen thousand nine hundred fifty seven only
21	Prof. Kesab Chandra Mondal	DST-SERB	BT/PR40176/BTIS/137/84/2023 dated. 25.01.2024	Comprehensive utilization of poultry slaughterhouse waste through microbial fermation into nitrogen rich fertilizer: A sustainable approach towards a circular economy	1835000.00	Eighteen lakh thirty five thousand only
22	Dr. Nandini Ghosh	DST- SERB	CRG/2019/003276 dated. 20.02.2020	" Nanoparticle mediated delivery of Acorus calamus rhizome extract: a new insight in the treatment of allergy"	500000.00	Five lakh only
23	Dr. Krishnendu Barman	DST-SERB	SUR/2022/000387 dated. 29.09.2023	Turbulence Characteristics in Rough Bed Wave Current Flow using Double Averaged Navier Stokes Equations	1633000.00	Sixteen lakh thirty three thousand only
24	Dr. Maidul Hossain	DST-W.B.	1852(Sanc.)/ST/P/S&T/15G-3/2019 Dt. 14.02.2020	Green synthesis of crbon nano dots from green source and their application towards sensing hazardous ions in real life samples and cell imaging	54820.00	Fifty four thousand eight hundred twenty only
25	Dr. Rajendra Prasad Ghosh	DST-W.B.	1689(Sanc.)-ST/P/S&T/6G-4/2019 dated.06.02.2020	R&D project entitled- development of Broadband and Dual band printed Dipole Antennas	300926.00	Three lakh nine hub=ndred twenty six only
26	Prof. Sumita Roy	DST-W.B.	1851(Sanc.)/ST/P/S&T/15G-1/2019 Dt. 14.02.2020	Nicotinic Acid based Cationic Amphiphiles synthesis chaterization, self assembly and application as drug carrier	54000.00	Fifty four thousand only

27	Prof Amiya Kr. Panda	SERB	CRG/2021/001531 dated. 14.12.2021	Bio-inspired Polymer-Lipid Hybrids as Improvised Drug Delivery Systems	500000.00	Five lakh only
28	Prof. Biswapati Jana	SERB	EEQ/2019/000317 dated. 13.11.2019	" Fake image and news detection on social media through trustware based community portal"	2700.00	Two thousand seven hundred only
29	Prof. Debdulal Banerjee	SERB	CRG/2023/005795 dated. 20.02.2024	Abiotic stress amelioration through the application of fungal exopolysaccharides	2465826.00	Twenty four lakh sixty five thousand eight hundred twenty six only
30	Prof. Sagar Acharya	SERB	SUR/2022/000900 dated. 21.09.2023	Investigating the Viper venom-induced Alteration in Blood-Brain barrier in the Murine model	1483990.00	Fourteen lakh eighty three thousand nine hundred ninety only
31	Prof. Madhumangal Pal	DST-W.B.	353(Sanc.)-ST/P/S&T/16G-15/2018 dated. 08.03.19	Covering problems on fuzzy graphs and their applications	328000.00	Three lakh twenty eight thousand only
32	Dr. Nirmal Kr. Mahato	ICHR	F.No. 1-63/2018-ICHR(GIA-III) RP dated 04.01.2023	Adivasi- Nature Interactions in the Jungle Mahals in the Anthropocene, Eastern India	72709.00	Seventy two thousand seven hundred only
33	Dr. Suman Halder	DST-W.B.	532(Sanc.)-ST/P/S&T/2G-48/2018 dated. 27.03.19	Development of enzyme-detection of fungal contamination in food and foodstuff	405902.00	Four lakh five thousand nine hundred two only
34	Dr. Sanchita Pramanik	DST-W.B.	1363(Sanc.)-STBT-11012(16)/27/2021-ST SEC dated.21.03.2022	Modelling and characteristics analysis of liquid infiltrated photonic crystal fibres and associated devices considering the prospective effects of stimulated Raman scattering	322152.00	Three lakh twenty two thousand one hundred fifty two only
35	Prof. Debidas Ghosh	UGC	F.No.- 43-451/2014(SR) Dt. 30.10.2015	"Antidiabetic and anti apoptotic..... genomic study "	154558.00	One lakh forty five thousand five hundred fifty eight only
36	Prof. Prakash Karmakar	NAEB, Jadavpur University	RC: 27(MPCA)/04/22/6133 Dated. 13.04.2022	" Floral Inventorization in Kakrajhore MPCA in South Bengal"	200000.00	Two lakh only
37	Prof Sebak Kumar Jana	Adamas University	Consultancy project Dt. 13.09.23	Consultancy Project	19500.00	Nineteen thousand five hundred only



38	Prof. Nilanjana Das Chatterjee	ICSSR	F.No. SC-2/ICSSR/2016-17/RPS dated. 27.12.2016	A spatio- Temporal analysis of crime against selected districts of west bengal:(1980-2015): A geographical perspective	0	Not Received
39	Prof. Samir Ghosh	ICSSR	F.No. 02/44/2017-18/RP/Major dated. 10.01.2018	Measurement of the impact of different programmes of both Government and Non-Government Organisations on the Socio-Economic Status of the Schedule Tribe people in Jungle Mahal Areas of West bengal- A case Study	0	Not Received
40	Prof. Shyamal Mondal	CSIR	No. 25(0276) / 17/ EMR-II dated. 27.04.17	Credit Linked studies in integrated inventory production systems in type-2 fuzzy environment	0	Not Received
41	Prof. Surajit Ghosh	CSIR	03(1392)/16/EMR-II Dated. 01.12.16	Solar light responsive photocurrent generation in reduced graphene oxide and molybdenum sulfide based materials	0	Not Received
42	Dr. Bidyarthi Datta	NSTMIS	F.No. DST/NSTMIS/05/252/2017-18 Dated. 11.01.18	Design & Development of Comprehensive database of Indian Research output in Physics and Space Science & Technology since independence under NSTMIS	0	Not Received
43	Dr. Jatisankar Bandyopadhyay	SAC-ISRO	EPSA/3.1.1/2017 dated. 16.11.2017	Fishery resources study in selected area of Sunderban & Purba Medinipur District of West bengal using SAR & Optical data	0	Not Received
44	Bif( Micro-Biology)	DBT	Grant/DBT/CSH/GIA/1822 /2011-12/Cash dated 13.10.11	BIF( Micro-Biology)	0	Not Received
45	Prof. Debdulal Banerjee	DBT	BT/IN/Indo-US/Foldscope/39/2015 Dated 20.03.18	Study of Endophyte diversity in plants of North East India: Indergraduate students Rainforest Expedition and training	0	Not Received
46	Prof. Kesab Chandra Mondal	DBT	BT/PR25092/NER/95/1009 /2017 Dt. 23.09.2019	Cloning & expression of amylases from the microbes associated with hot springs niche and application of recombinant amylase for the production of limit dextrans from starchy bioresources of Sikkim	0	Not Received
47	Prof. Amiya Kumar Panda	DST-FIST	SR/FST/CS-I/2017/7( C) Dated 28.12.2018	DST - FIST- Chemistry Department	0	Not Received
48	Prof. Ramkrishna Maity	DST-FIST	SR/FST/ES-I/2017/7 Dated. 13.08.2018	DST-FIST-Geography	0	Not Received
49	Prof. Dilip Kr. Maiti	DST-FIST	SR/FST/MS-I/2018/21© DATED. 13.12.2019	DST FIST-MATHEMATICS DEPT.	0	Not Received
50	Dr. Sanchita Pramanik	DST-Govt. of W.B.	1363(Sanc.)-STBT-11012(16)/27/2021-ST SEC dated.21.03.2022	Modelling and characteristics analysis of liquid infiltrated photonic crystal fibres and associated devices considering the prospective effects of stimulated Raman scattering	0	Not Received

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1	Prof. Debdulal Banerjee	UGC	F.-5-2/2018/DRS-II(SAP-II) Dated 23.08.2018	DRS (SAP)- Botany Department	535507.00	Five lakh thirty five thousand five hundred seven only
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2	Prof. Sebak Kr. Jana	UGC	F.5-7/DRS-I/2016(SAP-III) Dated 09.05.2016	DRS(SAP)- Economics Department	130681.00	One lakh thirty thousand six hundred eighty one only
3	Prof. Joyjit Ghosh	UGC	F.5-19/ (DRS-II)/2015(SAP-III) Dated 28.08.15	DRS (SAP)-English Department	527642.00	Five lakh twenty seven thousand six hundred forty two only
4	Dr. Kuntal Chatterjee	CSIR	03(1391)/16/EMR-II Dated. 01.12.16	Two Dimensional Nanomaterials for Electrochemical water oxidation and reduction: Steps towards green energy	120388.00	One lakh twenty thousand three hundred eighty eight only.
5	Prof. Shyamal Mondal	CSIR	No. 25(0276) / 17/ EMR-II dated. 27.04.17	Credit Linked studies in integrated inventory production systems in type-2 fuzzy environment	0.00	Not Received
6	Prof. Surajit Ghosh	CSIR	03(1392)/16/EMR-II Dated. 01.12.16	Solar light responsive photocurrent generation in reduced graphene oxide and molybdenum sulfide based materials	0.00	Not Received
7	Dr. Surajit Das	ICMR	AMR/Adhoc/241/2020-ECD-II dated. 06.10.2020	Molecular tracking of difficult to control carbapenem resistance among Enterobacterials clinical isolates in West Bengal	1093741.00	Ten lakh ninety three thousand seven hundred forty one only
8	Dr. Sagar Acharyya	ICMR	No. 52/19/2022-BIO/BMS dated. 23.01.2023 dated. 06.10.2020	Investigating the effects of microgial miRNAs in modulating blood- brain barrier microenvironment throughout glioma progression	1774160.00	Seventeen lakh seventy four thousand one hundred sixty only.
9	Prof. Tarak Nath Sahu	ICSSR	F.No.G.24/2021-22/ICSSR/RP Dated. 21.03.2022	Lives and Livelihoods of Migrant workers from West Bengal: Aftermath of the spread of COVID-19	600000.00	Six lakh only
10	Prof. Abhijit Sinha	ICSSR	F.No. COVID/358/9/2020- 21/ICSSR Dated. 26.02.2021	Will the experience of covid-19 lockdown period bring about a paradigm shift in the teaching process in higher education in India? A study based on West Bengal	0.00	Not Received
11	Dr. Chandrima Chakraborty	ICSSR	F.No.02/77/GN/2021- 22/ICSSR/RP/MJ Dated. 04.05.2022	Internet usage , gender Differences and Academic Achievements of Higher Education Students: A Study in some Districts of West Bengal	340000.00	Three lakh forty thousand only
12	Prof. Nilanjana Das Chatterjee	ICSSR	F.No. SC-2/ICSSR/2016-17/RPS dated. 27.12.2016	A spatio- Temporal analysis of crime against selected districts of west bengal:(1980-2015): A geographical perspective	0.00	Not Received
13	Prof. Samir Ghosh	ICSSR	F.No. 02/44/2017-18/RP/Major dated. 10.01.2018	Measurement of the impact of different programmes of both Government and Non-Government Organisations on the Socio- Economic Status of the Schedule Tribe people in Jungle Mahal Areas of West bengal- A case Study	0.00	Not Received
14	Prof. Tarak Nath Sahu	Towards Life Foundation	TLF/Kol/VU/02/2022 dated 15.03.2022	Developing Add-on curriculum for Learning And Practice	400000.00	Four lakh only
15	Dr. Sreejith K.K	ICPR	F.4-8/18-19/P&R/ICPR dated. 15.11.18	Virtue Epistemology and Testimonial Knowledge	0.00	Not Received

16	Dr. Jatisankar Bandyopadhyay	INCOIS	INCOIS:F&A:OMAS:2022-26:05 dated. 22.08.2022	Development of Hilsa shad predictive capabilities in the north-western part of Bay of Bengal(components:in-situ sampling, RS & GIS validation)	2662223.00	Twenty six lakh sixty two thousand
17	Dr. Jatisankar Bandyopadhyay	NRSC-ISRO	CRG/2019/003276 dated. 20.02.2020	National Remote Sensing Centre - ISRO	700000.00	Seven lakh only
18	Dr. Jatisankar Bandyopadhyay	NIDM	NIDM/RID/CG-GA/F2F-2022 DATED. 22.07.2022	Workshop on Cyclone Risk Mitigation and Erosion control by Bio-engineering measures	594000.00	Five lakh ninety four thousand only
19	Dr. Bidyarthi Datta	NSTMIS	F.No. DST/NSTMIS/05/252/2017-18 Dated. 11.01.18	Design & Development of Comprehensive database of Indian Research output in Physics and Space Science & Technology since independence under NSTMIS	0.00	Not Received
20	Dr. Jatisankar Bandyopadhyay	SAC-ISRO	EPSA/3.1.1/2017 dated. 16.11.2017	Fishery resources study in selected area of Sunderban & Purba Medinipur District of West bengal using SAR & Optical data	0.00	Not Received
21	Prof. Prakash Karmakar	National Afforestation & Eco-Development Board, Jadavpur University, Kolkata	RC: 27(MPCA)/04/22/6133 Dated. 13.04.2022	Floral Inventorization in Kakrajhore MPCA in South Bengal	175000.00	One lakh seventy five thousand only
22	Dr. Basudev Mandal	NFDB	NFDB/D4/Training/PMMSY/DoF S-Vidyasagar University/WB/2022-2023 Dated 06.06.2022	Skill Development Programme	553000.00	Five lakh fifty three thousand only
23	Bif( Micro-Biology)	DBT	Grant/DBT/CSH/GIA/1822/2011-12/Cash dated 13.10.11	BIF( Micro-Biology)	0.00	Not Received
24	Prof. Debdulal Banerjee	DBT	BT/IN/Indo-US/Foldscope/39/2015 Dated 20.03.18	Study of Endophyte diversity in plants of North East India: Indergraduate students Rainforest Expedition and training	0.00	Not Received
25	Prof. Kesab Chandra Mondal	DBT	BT/PR25092/NER/95/1009/2017 Dt. 23.09.2019	Cloning & expression of amylases from the microbes associated with hot springs niche and application of recombinant amylase for the production of limit dextrans from starchy bioresources of Sikkim	0.00	Not Received
26	Prof. Amiya Kumar Panda	DST-FIST	SR/FST/CS-I/2017/7( C) Dated 28.12.2018	DST - FIST- Chemistry Department	0.00	Not Received
27	Prof. Ramkrishna Maity	DST-FIST	SR/FST/ES-I/2017/7 Dated. 13.08.2018	DST-FIST-Geography	0.00	Not Received
28	Prof. Dilip Kr. Maiti	DST-FIST	SR/FST/MS-I/2018/21© DATED. 13.12.2019	DST FIST-MATHEMATICS DEPT.	0.00	Not Received
29	Aparna Roy	DST-Govt. of India	SR/WOS-A/CS-41/2018(G) DATED. 05.02.2019	Synthesis and self assembly of novel nicotinic acid gemini amphiphiles: a potential candidate for drug delivery	800000.00	Eight lakh only



30	Prof. Braja Gopal Bag	DST-Govt. of India	DST/INT/SL/P-25/2016 Dated 23.10.17	Renewable chemicals from the plants of Indian Subcontinent: Isolation, self-Assembly and Utilization in Drug delivery, medicine and Catalysis	0.00	Not Received
31	Sujata Ganguly	DST-Govt. of India	DST/WOS-B/2017/668-HFN(G) DATED. 20.12.18	Transaction Study of meterial and child health awarness level of Tribal community of Jangal Mohal in West bengal and an approach for its improvement using knowledge, attitude and practice(KAP) up gradation	0.00	Not Received
32	Dr. Sandip Kr. Sinha	DST-Govt. of W.B.	46(Sanc.)-ST/P/S&T/9G-01/2018 dated. 30.01.19	Evaluation of synergistic effects of chromium(vi) and nicotine co-exposure on toxicity oxidative stress and adoptotic in male albino rat blood, heart and lungs: Role of andrographolide	0.00	Not Received
33	Dr. Nandini Ghosh	DST-SERB	CRG/2019/003276 dated. 20.02.2020	Nanoparticle mediated delivery of Acorus calamus rhizome extract: a new insight in the treatment of allergy	1000000.00	Ten lakh only
34	Dr. Anirban Basu	DST-Govt. of W.B.	32(Sanc.)-ST/P/S&T/15G-13/2018 dated. 31.01.19	Interaction and inhibitory influence of protoberberine alkaaoids on amyloid fibrillation in lysozyme	227343.00	Two lakh twenty seven thousand three hundred forty three only
35	Prof. Jayanta Kumar Kundu	DST-Govt. of W.B.	678(Sanc.)/ST/P/S&T/1G-27/2016 Dt. 09.11.2016	Protective effects of Indian Gooseberry on heavy metal toxicity in mammalian body(Mus musculus)	0.00	Not Received
36	Dr. Maidul Hossain	DST-Govt. of W.B.	1852(Sanc.)/ST/P/S&T/15G-3/2019 Dt. 14.02.2020	Green synthesis of crbon nano dots from green source and their application towards sensing hazardous ions in real life samples and cell imaging	110000.00	One lakh ten thousand only
37	Prof. Madhumangal Pal	DST-Govt. of W.B.	353(Sanc.)-ST/P/S&T/16G-15/2018 dated. 08.03.19	Covering problems on fuzzy graphs and their applications	0.00	Not Received
38	Prof. Prakash Karmakar	DST-Govt. of W.B.	417(Sanc.)-ST/P/S&T/1G-15/2018 dated.25.02.19	Yield enhancement of cashew nut)Anacardium occidentale L) through anthropophily beekeeping and necessary plantation	358030.00	Three lakh fifty eight thousand thirty only
39	Dr. Rajendra Prasad Ghosh	DST-Govt. of W.B.	1689(Sanc.)-ST/P/S&T/6G-4/2019 dated.06.02.2020	R&D project entitled- development of Broadband and Dual band printed Dipole Antennas	278902.00	Two lakh seventy eight thousand nine hundred two only
40	Prof. Sumita Roy	DST-Govt. of W.B.	1851(Sanc.)/ST/P/S&T/15G-1/2019 Dt. 14.02.2020	Nicotinic Acid based Cationic Amphiphiles synthesis chaterization, self assembly and application as drug carrier	107954.00	One lakh seven thousand nine hundred fifty four only
41	Prof. Amiya Kumar Panda	DST-SERB	CRG/2021/001531 dated. 14.12.2021	Bio-inspired Polymer-Lipid Hybrids as Improved Drug Delivery Systems	1000000.00	Ten lakh only
42	Prof. Biswapati Jana	DST-SERB	EEQ/2019/000317 dated. 13.11.2019	Fake image and news detection on social media through trustware based community portal	500000.00	Five lakh only
43	Dr. Dipanwita Dutta	DST-SERB	EEQ/2019/000780 dated. 29.11.2019	Sub-seasonal to seasonal forecast of Agricultural drought and estimation of crop yield reduction using machine learning approaches	0.00	Not Received

44	Prof. Braja Gopal Bag	DST-SERB	EMR/2017/000069 dated. 21.08.2017	Renewable nano-sized terpenoids isolation, characterization, study of self-assembly and utilization in drug entrapment, pollutant capture and hybrid materials	0.00	Not Received
45	Prof. Debidas Ghosh	DST-Govt. of W.B.	512(Sanc)/ST/P/S&T/9G-6/2015 Dt. 01.10.2015	Evaluation of antidiabetic and antioxidative efficacy of active ingredient present in rhizomes of curcuma amada Roxb(Zingiberaceae) in Streptozotocin(STZ) induced diabetic male albino rat: An approach through genomic and proteomic study	0.00	Not Received
46	Dr. Sumana Sarkhel	DST-Govt. of W.B.	607(Sanc.)/ST/P/S&T/5G-3/2016 Dt. 17.10.2016	Epidermiology of snakebite and screening of folklore herbal remedies in Paschim medinipur District	0.00	Not Received
47	Prof. Kesab Chandra Mandal	DST-Govt. of W.B.	1169(Sanc.)/ST/P/S&T/1G-12/2015 Dt. 02.03.2016	Exploration of Therapeutic components from Ethenic beverage value added with traditional medicinal plant residues by Scheduled Tribes community of Jangalmahal area of West Bengal	0.00	Not Received
48	Dr. Nirmal Kr. Mahato	Indian Council of Historical Research	F.No. 1-63/2018-ICHR(GIA-III) RP dated 04.01.2023	Adivasi- Nature Interactions in the Jungle Mahals in the Anthropocene, Eastern India	227761.00	Two lakh twenty seven thousand seven hundred sixty one only
49	Dr. Suman Halder	DST-Govt. of W.B.	532(Sanc.)-ST/P/S&T/2G-48/2018 dated. 27.03.19	Development of enzyme-detection of fungal contamination in food and foodstuff	428747.00	Four hundred twenty eight hundred sevn hundred forty seven only
50	Dr. Sanchita Pramanik	DST-Govt. of W.B.	1363(Sanc.)-STBT-11012(16)/27/2021-ST SEC dated.21.03.2022	Modelling and characteristics analysis of liquid infiltrated photonic crystal fibres and associated devices considering the prospective effects of stimulated Raman scattering	0.00	Not Received
51	Dr. Krishnendu Barman	UGC-BSR	F.30-518/2020(BSR) Dt.-04.02.2020	UGC-BSR startup grant for newly recruited faculty at Assistant Professor level in science department	199833.00	One lakh ninety nine thousand eight hundred thirty three only
52	Dr. Surajit Das	UGC-BSR	F.30-518/2020(BSR) Dt.-04.02.2020	UGC-BSR startup grant for newly recruited faculty at Assistant Professor level in science department	0.00	Not Received
53	Prof. Debidas Ghosh	UGC-MRP	F.No.- 43-451/2014(SR) Dt. 30.10.2015	Antidiabetic and anti apoptotic..... genomic study	278433.00	Two lakh seventy eight thousand four hundred thirty three only
54	Prof. Koushiki Dasgupta	ICPR	F. No. 4-30/22-23/P&R/ICPR dated. 30.03.23	Articulation the nation, nationality and Politics: The Philosophy of Sardar Vallavbhai patel and Dr. S.P.Mookerjee	240000.00	Two lakh forty thousand only
55	Dr. Debdas Roy	ICSSR	F.No.02/22/2022-23/RP/MN DATED. 10.03.23	Endangered Folk Literature & culture of the JETORS, an excluded, Riparian community of Paschim medinipur, W.B. : An Ethnographic study	200000.00	Two lakh only
56	Satyanarayan Kumbhakar	ICSSR	RFD/2021-22/GEN/ECO/355Dated. 28.02.22	Overhead Contingency	260000.00	Two lakh sixty thousand only

57	Sarvani Ganguli	ICSSR	F.No.2-41/18-19/SF dated.26.02.19	Overhead Contingency	145000.00	One lakh forty five thousand only
58	Debjyoti Patra	ICSSR	RFD/2021-22/GEN/ANTH/192 Dated. 13.01.22	A Study of Human Hair Wig Industry of Bhagwanpur-I Block, Purba Medinipur, West Bengal: An Anthropological Exploration	260000.00	Two lakh sixty thousand only
59	Subhas Mandal	ICSSR	RFD/2022-23/GEN/COMM/102 Dated. 15.12.2022	Corporate social responsibility and firm performance : A study on selected asian countries	130000.00	One lakh thirty thousand only
60	Akash Dandapat	ICSSR	RFD/2022-23/GEN/ECO/5 Dated. 15.12.2022	Overhead Contingency	150000.00	One lakh thirty thousand only
61	Anindita Jana	ICSSR	RFD/2022-23/GEN/ECO/14 Dated. 15.12.2022	Comparative analysis of Health performance of west bengal with some selected states of india: A district level study	130000.00	One lakh thirty thousand only
62	Sila Jana	ICSSR	RFD/2022-23/GEN/ANTH/183 Dated. 15.12.2022	Elderly health, caregiving and the associated factors: A comparative study between tribal and non- tribal people in Paschim Medinipur, West Bengal, India	130000.00	One lakh thirty thousand only
63	Riya Sarkar	DST	RFD/2019-20/GEN/COMM/85 Dated. 18.11.19	Overhead Contingency	1276440.00	Twelve lakh seventy six thousand four hundred forty only

**2021-22**

1	Prof. Debdulal Banerjee	UGC	F.-5-2/2018/DRS-II(SAP-II) Dated 23.08.2018	DRS (SAP)- Botany Department	1627553.00	Sixteen Lakh twenty seven thousand five hundred fifty three only.
2	Prof. Dipak Middy	UGC	F.5-1/20/DRS-I/2016(SAP- III) Dated 11.02.2016	DRS (SAP) - Anthropology Department	0.00	Not Received
3	Prof. Braja Gopal Bag	UGC		DRS (SAP)- Chemistry Department	0.00	Not Received
4	Prof. Sebak Kr. Jana	UGC	F.5-7/DRS-I/2016(SAP-III) Dated 09.05.2016	DRS(SAP)- Economics Department	0.00	Not Received
5	Prof. Joyjit Ghosh	UGC	F.5-7/DRS-I/2016(SAP-III) Dated 09.05.2016	DRS (SAP)-English Department	0.00	Not Received
6	Prof. Radha Raman Pal	UGC		DRS(SAP)- Physics Department	0.00	Not Received
7	Prof. Amiya Kumar Panda	CSIR	01(2864)/16/EMR-II Dated. 12.05.16	"Physiochemical studies on Bacterial/other Membraneous Interfaces in an Attempt to develop improvised Antimicrobial Drug Carrier Systems"	137940.00	One lakh thirty seven thousand nine hundred forty only
8	Dr. Kuntal Chatterjee	CSIR	03(1391)/16/EMR-II Dated. 01.12.16	"Two Dimensional Nanomaterials for Electrochemical water oxidation and reduction: Steps towards green energy"	0	Not Received

9	Prof. Shyamal Mondal	CSIR	No. 25(0276) / 17/ EMR-II dated. 27.04.17	"Credit Linked studies in integrated inventory production systems in type-2 fuzzy environment"	0	Not Received
10	Prof. Surajit Ghosh	CSIR	03(1392)/16/EMR-II Dated. 01.12.16	"Solar light responsive photocurrent generation in reduced graphene oxide and molybdenum sulfide based materials"	0	Not Received
11	Dr. Surajit Das	ICMR	AMR/Adhoc/241/2020- ECD-II dated. 06.10.2020	Molecular tracking of difficult to control carbapenem resistance among Enterobacterials clinical isolates in West Bengal	0	Not Received
12	Dr. Tarak Nath Sahu	ICSSR	F.No. IMPRESS/P1958/342/2018 -19/ICSSR Dated. 27.08.2019	" Effectiveness of Pradhan Mantri Mudra Yojana in Employment Generation and Livelihood Transformation of Tribal Women Entrepreneurs in West Bengal"	100000.00	One lakh only
13	Dr. Abhijit Sinha			"Will the experience of covid-19 lockdown period bring about a paradigm shift in the teaching process in higher education in India? A study based on West Bengal"	130000.00	One lakh thirty thiuand only
14	Dr. Chandrima Chakraborty	ICSSR	F.No. IMPRESS/P1314/400/2018 -19/ICSSR Dated. 27.08.2019	" Analysis of Efficiency and Total Factor productivity growth of Indian Pharmaceutical industry with Special reference to West Bengal"	60000.00	Sixty thousand only
15	Dr. N Bhattacharyya Sahu			" An Investigative study of the information needs of visually challanged students and information services with special reference to Blind Schools in South Bengal"	120000.00	One lakh twenty thousand only
16	Nilanjana Das Chatterjee	ICSSR	F.No. SC-2/ICSSR/2016-17/RPS dated. 27.12.2016	"A spatio- Temporal analysis of crime against selected districts of west bengal:(1980-2015): A geographical perspective"	0	
17	Prof. Samir Ghosh	ICSSR	F.No. 02/44/2017-18/RP/Major dated. 10.01.2018	" Measurement of the impact of different programmes of both Government and Non-Government Organisations on the Socio-Economic Status of the Schedule Tribe people in Jungle Mahal Areas of West bengal- A case Study"	98309.00	Ninety eight thousand three hundred nine only.
18	Dr. Sreejith K.K	ICPR	F.4-8/18-19/P&R/ICPR dated. 15.11.18	Virtue Epistemology and Testimonial Knowledge	0	Not Received
19	Dr. Jatisankar Bandyopadhyay	INCOIS	INCOIS:F&A:MFAS:2017-20:03 dated. 21.05.18	" Development of Hilsa shad predictive cabilities in the north-western part of Bay of Bengal(components:in-situ sampling, RS & GIS validation)"	1733480.00	Seventeen lakh thirty three thousand four

						hundred eighty only
20	Dr. Bidyarthi Datta	NSTMIS	F.No. DST/NSTMIS/05/252/2017-18 Dated. 11.01.18	" Design & Development of Comprehensive database of Indian Research output in Physics and Space Science & Technology since independence under NSTMIS"	0	Not Received
21	Dr. Jatisankar Bandyopadhyay	SAC-ISRO	EPSA/3.1.1/2017 dated. 16.11.2017	" Fishery resources study in selected area of Sunderban & Purba Medinipur District of West bengal using SAR & Optical data"	0	Not Received
22	Prof. Amal Kr. Mandal	BOOST	No. 118/11/BT(Estt)/1P-4/2013 Dated. 15.02.2017	BOOST-BOTANY	0	Not Received
23	Bif( Micro-Biology)	DBT	Grant/DBT/CSH/GIA/1822/2011-12/Cash dated 13.10.11	BIF( Micro-Biology)	0	Not Received
24	Dr. Debdulal Banerjee	DBT	BT/IN/Indo-US/Foldscope/39/2015 Dated 20.03.18	"Study of Endophyte diversity in plants of North East India: Indergraduate students Rainforest Expedition and training"	0	Not Received
25	Prof. Kesab Chandra Mondal	DBT	BT/PR25092/NER/95/1009/2017 Dt. 23.09.2019	Cloning & expression of amylases from the microbes associated with hot springs niche and application of recombinant amylase for the production of limit dextrans from starchy bioresources of Sikkim	614970.00	Six lakh fourteen thousand nine hundred seventy only
26	Prof. Bidhan Chandra Patra	DST-Govt. of W.B.	ST/P/S&T/1G-13/2017	Germplasm Resource mapping and conservation of marine fisheries resources of west bengal coast to promote socio economic upliftment of fisherfolk through geoinformatics	492330.00	Four lakh ninety two thousand three hundred thirty only
27	Prof. Debidas Ghosh	DST-Govt. of India	DST/NT/TUN/PI(2)/2009 Dated 02.08.10	Proteomic and Genomic study of testicular tissue streptozotocin induced diabetic rat: role of Dimethyl 14,4' oxibis (3,5 dihydroxy benzoate) and 4,4' oxybis (3,5 dihydroxy benzoic acid) collected from seed of Eugenia jambolana as anti apoptotic phytomolecule for germ cell	0	Not Received
28	Prof. Amiya Panda	DST-FIST	SR/FST/CS-I/2017/7( C) Dated 28.12.2018	DST - FIST- Chemistry Department	0	Not Received
29	Prof. Ramkrishna Maity	DST-FIST	SR/FST/ES-I/2017/7 Dated. 13.08.2018	DST-FIST-Geography	381083.00	Three lakh eighty one thousand eighty three only
30	Prof. Dilip Kr. Maiti	DST-FIST	SR/FST/MS-I/2018/21© DATED. 13.12.2019	DST FIST-MATHEMATICS DEPT.	0	Not Received



31	Aparna Roy	DST-Govt. of India	SR/WOS-A/CS-41/2018(G) DATED. 05.02.2019	Synthesis and self assembly of novel nicotinic acid gemini amphiphiles: a potential candidate for drug delivery	800000.00	Eight lakh only
32	Prof. Braja Gopal Bag	DST-Govt. of India	DST/INT/SL/P-25/2016 Dated 23.10.17	"Renewable chemicals from the plants of Indian Subcontinent: Isolation, self-Assembly and Utilization in Drug delivery, medicine and Catalysis"	0	Not Received
33	Prof. Sujata Ganguly	DST-Govt. of India	DST/WOS-B/2017/668-HFN(G) DATED. 20.12.18	Transaction Study of material and child health awareness level of Tribal community of Jangal Mohal in West Bengal and an approach for its improvement using knowledge, attitude and practice(KAP) up gradation	800000.00	Eight lakh only
34	Prof. Debidas Ghosh	DST-NTRF	17(309)/2013/4 533	Diabetes induced carbohydrate metabolic disorders along with germ cell apoptosis correction by black tea and green tea : a comparative study from the genomics and proteomics points of view.	0	Not Received
35	Dr. Sandip Kr. Sinha	DST-Govt. of W.B.	46(Sanc.)-ST/P/S&T/9G-01/2018 dated. 30.01.19	Evaluation of synergistic effects of chromium(vi) and nicotine co-exposure on toxicity oxidative stress and apoptotic in male albino rat blood, heart and lungs: Role of andrographolide	346300.00	Three lakh forty six thousand three hundred only
36	Dr. Nandini Ghosh	DST-SERB	CRG/2019/003276 dated. 20.02.2020	" Nanoparticle mediated delivery of Acorus calamus rhizome extract: a new insight in the treatment of allergy"	200000.00	Two lakh only
37	Dr. Santi Mohan Mondal	DST-SERB		"Antibiotics induce oxidative DNA damage and repair mechanism genome "	0.00	Not Received
38	Dr. Anirban Basu	DST-Govt. of W.B.	32(Sanc.)-ST/P/S&T/15G-13/2018 dated. 31.01.19	Interaction and inhibitory influence of protoberberine alkaloids on amyloid fibrillation in lysozyme	311400.00	Three lakh eleven thousand four hundred only
39	Prof. Jayanta Kumar Kundu	DST-Govt. of W.B.	678(Sanc.)/ST/ P/S&T/1G-27/2016 Dt. 09.11.2016	"Protective effects of Indian Gooseberry on heavy metal toxicity in mammalian body(Mus musculus)"	418731.00	Four lakh eighteen thousand seven hundred thirty one only
40	Dr. Maidul Hossain	DST-Govt. of W.B.	1852(Sanc.)/ST/P/S&T/15G-3/2019 Dt. 14.02.2020	Green synthesis of carbon nano dots from green source and their application towards sensing hazardous ions in real life samples and cell imaging	0	
41	Prof. Madhumangal Pal	DST-Govt. of W.B.	353(Sanc.)-ST/P/S&T/16G-15/2018 dated. 08.03.19	Covering problems on fuzzy graphs and their applications	251400.00	Two lakh fifty one thousand four hundred only
42	Prof. Prakash Karmakar	DST-Govt. of W.B.	417(Sanc.)-ST/P/S&T/1G-15/2018 dated.25.02.19	Yield enhancement of cashew nut(Anacardium occidentale L) through anthropophily beekeeping and necessary plantation	341301.00	Three lakh forty one thousand three hundred one only

43	Dr. Rajendra Prasad Ghosh	DST-Govt. of W.B.	1689(Sanc.)-ST/P/S&T/6G-4/2019 dated.06.02.2020	R&D project entitled- development of Broadband and Dual band printed Dipole Antennas	0	Not Received
44	Dr. Sumita Roy	DST-Govt. of W.B.	1851(Sanc.)/ST/P/S&T/15G-1/2019 Dt. 14.02.2020	Nicotinic Acid based Cationic Amphiphiles synthesis chaterization, self assembly and application as drug carrier	0	Not Received
45	Prof. Bidhan Chandra Patra	DST-Govt. of India	SEED/WTP/059/2014 Dt. 04.10.2016	"Green Technology and Women Empowerment"	0	Not Received
46	Prof.Amiya Kr. Panda	DST-SERB		Bio-inspired Polymer-Lipid Hybrids as Improved Drug Delivery Systems	864270.00	Eight lakh sixty four thousand two hundred seventy only
47	Dr. Biswapati Jana	DST-SERB	EEQ/2019/000317 dated. 13.11.2019	" Fake image and news detection on social media through trustware based community portal"	550000.00	Five lakh fifty thousand only
48	Dr.Dipanwita Dutta	DST-SERB	EEQ/2019/000780 dated. 29.11.2019	Sub-seasonal to seasonal forecast of Agricultural drought and estimation of crop yield reduction using machine learning approaches	650000.00	Six lakh fifty thousand only
49	Prof.Braja Gopal Bag	DST-SERB	EMR/2017/000069 dated. 21.08.2017	" Renewable nano-sized terpenoids isolation, characterization, study of self-assembly and utilization in drug entrapment, pollutant capture and hybrid materials"	0	Not Received
50	Prof. Debidas Ghosh	DST-Govt. of W.B.	512(Sanc)/ST/P/S&T/9G-6/2015 Dt. 01.10.2015	"Evaluation of antidiabetic and antioxidative efficacy of active ingredient present in rhizomes of curcuma amada Roxb(Zingiberaceae) in Streptozotocin(STZ) induced diabetic male albino rat: An approach through genomic and proteomic study"	0	Not Received
51	Dr. Sumana Sarkhel	DST-Govt. of W.B.	607(Sanc.)/ST/P/S&T/5G-3/2016 Dt. 17.10.2016	"Epidermiology of snakebite and screening of folklore herbal remedies in Paschim medinipur District"	0	Not Received
52	Prof. Kesab Chandra Mondal	DST-Govt. of W.B.	1169(Sanc.)/ST/P/S&T/1G-12/2015 Dt. 02.03.2016	"Exploration of Therapeutic components from Ethenic beverage value added with traditional medicinal plant residues by Scheduled Tribes community of Jangalmahal area of West Bengal"	0	Not Received
53	Prof. Bidhan Chandra Patra	DST-SEED	SEED/SCSP/008/2014(G) Dt. 03.06.2016	"National security and livelihood development of the scheduled caste population in the West Midnapore District of West Bengal through freshwater aquaculture"	0	Not Received
54	Prof. Bidhan Chandra Patra	NRDMS		"Geospatial Technologies " under NRDMS programme of DST	0	Not Received

55	Dr. Suman Halder	DST-Govt. of W.B.	532(Sanc.)-ST/P/S&T/2G-48/2018 dated.	Development of enzyme-detection of fungal contamination in food and foodstuff	0	Not Received
56	Sanchita Pramanik	DST-Govt. of W.B.		Modelling and characteristics analysis of liquid infiltrated photonic crystal fibres and associated devices considering the prospective effects of stimulated Raman scattering	330000.00	Three lakh thirty thousand only
57	Dr. Krishnendu Barman	UGC-BSR	F.30-518/2020(BSR) Dt.-04.02.2020	UGC-BSR startup grant for newly recruited faculty at Assistant Professor level in science department	0	Not Received
58	Dr. Surajit Das	UGC-BSR	F.30-518/2020(BSR) Dt.-04.02.2020	UGC-BSR startup grant for newly recruited faculty at Assistant Professor level in science department	199345.00	One lakh ninety nine thousand three hundred forty five only
59	Prof. Debidas Ghosh	UGC-MRP		"Antidiabetic and anti apoptotic..... genomic study "	0	Not Received
60	Somnath Maity , Abhijit Jana & etc.	CSIR - JRF		Overhead Contingency	580000	Five lakh eighty thousand only
61	Arijit Karmakar , Abhishek Ghosh	Kothari		Overhead Contingency	40000	Forty thousand only
62	Habiba Sultana , Samrin Fatema & etc	MANF		Overhead Contingency	240000	Two Lakh forty thousand only
63	Tanmoy Mahapatra Sanjit Santra & etc.	NET JRF		Overhead Contingency	3680000	Thirty Six Lakh Eighty thousand only.
64	Moumita Manna , Bidyut Barik	NFOBC		Overhead Contingency	40000	Forty thousand only
65	Kasturi Saha , Manoj Bisai	NFSC		Overhead Contingency	400000	Four lakh Only
66	Sanatan Murmu, Wilson Peter Minz & etc.	NFST		Overhead Contingency	60000	Sixty thousand only
67	Joy Mondal, Panchanan Das. Prasenjit Mandal Shreya Das & etc.	RGNF-SC		Overhead Contingency	240000	Two lakh forty thousand only.
68	Anurupa Paul , Mahua Chanak	SVSGC		Overhead Contingency	40000	Forty thousand only
69	Samar Dolai , Siddhartha Guchhait & etc	NE TSRF		Overhead Contingency	80000	Eighty thousand only
70	INSPIRE	DST		Overhead Contingency	935504	Nine lakh thirty five thousand five hundred four only

