



Vidyasagar University

Midnapore, West Bengal

721102



NIRF - 2023

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
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			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 thiuan 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/18 22/2011-12/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: Undergraduate students Rainforest Expedition and training"	0	Not Received
25	Prof. Kesab Chandra Mondal	DBT	BT/PR25092/NER/95/100 9/2017 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'- oxybis (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 geminiamphiphiles: 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	800000.00	Eight lakh only

				improvement using knowledge, attitude and practice(KAP) up gradation		
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 adoptotic 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 alkaoids 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 thorty 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 crbon 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,	0	Not Received

				self assembly and application as drug carrier		
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 Improvised 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

2020-21

1	DRS (SAP) - Anthropology Department	UGC	F.5-1/20/DRS-I/2016(SAP-III) Dated 11.02.2016	Dept. of Anthropology- Dipak Midyya	Not received	Not received
2	DRS (SAP)- Botany Department	UGC	F.-5-2/2018/DRS-II(SAP-II) Dated 23.08.2018	Dept. of Botany and Forestry- Debdulal Banerjee	1062000.00	Ten lakh sixty two thousand only
3	DRS(SAP)- Economics Department	UGC	F.5-7/DRS-I/2016(SAP-III) Dated 09.05.2016	Dept. of Economics - Sebak Kr. Jana	1091969.00	Ten lakh ninety one thousand nine hundred sixty nine only
4	DRS(SAP)- English Department	UGC	F.5-19/(DRS-II)/2015(SAP-III) Dated 28.08.15	Dept. of English -Joyjit Ghosh	291564.00	Two lakh ninety one thousand five hundred sixty four only
5	CSIR-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
6	CSIR-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"	Not received	Not received
7	CSIR-Shyamal R. 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"	501760.00	Five lakh one thousand seven hundred sixty only
8	CSIR-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"	Not received	Not received
9	ICMR-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	1036813.00	Ten lakh thirty six thousand eight hundred thirteen only
10	Iccsr Impress- 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"	150000.00	One lakh Fifty thousand only
11	Icssr-Impress- 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"	150000.00	One lakh Fifty thousand only
12	ICSSR- 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	393167.00	Three lakh ninty three thousand one hundred sixty seven only

				bengal:(1980-2015): A geographical perspective"		
13	ICSSR-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"	137500.00	One lakh thirty seven thousand five hundred only
14	ICPR-Sreejith K.K	ICPR	F.4-8/18-19/P&R/ICPR dated. 15.11.18	Virtue Epistemology and Testimonial Knowledge	Not received	Not received
15	Incois-Jatisankar Bandyopadhyay	INCOIS	INCOIS:F&A:MFAS:2017-20:03 dated. 21.05.18	" Development of Hilsa shad predictive capabilities in the north-western part of Bay of Bengal(components:in-situ sampling, RS & GIS validation)"	1677454.00	sixteen lakh seventy seven thousand four hundred fifty four only
16	NSTMIS- 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"	254200.00	Two lakh fifty four thousand two hundred only
17	SAC-ISRO-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"	370000.00	Three lakh seventy thousand only
18	BOOST-BOTANY	DBT-BOOST	No. 118/11/BT(Estt)/1P-4/2013 Dated. 15.02.2017	Thermal and Light scattering analysis of materials(ISAM)	Not received	Not received
19	DBT-BIF(Micro-Biology)	DBT	Grant/DBT/CSH/GIA/1822/2011-12/Cash dated 13.10.11	Department of Microbiology	Not received	Not received
20	DBT-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"	15900.00	Fifteen thousand nine hundred only
21	DBT_K.C.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	Not received	Not received
22	B.C.Patra- DST(Govt. of WB)	DST-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	519800.00	Five lakh nineteen thousand eight hundred only

23	DST - FIST- Chemistry Department	DST-FIST	SR/FST/CS-I/2017/7(C) Dated 28.12.2018	Dept. of Chemistry - A.K.Panda	4300000.00	Forty three lakh only
24	DST-FIST- Geography	DST-FIST	SR/FST/ES-I/2017/7 Dated. 13.08.2018	Dept. of Geography - Ramkrishna Maiti	926000.00	Nine lakh twenty six thousand only
25	DST FIST- MATHEMATICS DEPT.	DST-FIST	SR/FST/MS-I/2018/21© DATED. 13.12.2019	to strengthen the post graduate teaching & research facilities in the department	1300000.00	Thirteen lakh only
26	DST-FIST-Physics Department	DST-FIST	SR/FST/PSI-219/2016 Dated. 16.12.2016	Dept. of Physics- Radha Raman Pal	Not received	Not received
27	DST-Govt. of India- Amiya Panda	DST-GOVT.OF INDIA	INT/RUS/RFBR/P-220 Dt. 01.07.2015	"Mixed monolayers of phospholipids, double tailed surfactants,silica nanoparticles and the formation of stable liposomes for medical applications"	Not received	Not received
28	DST(Govt. of India)- 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	1044000.00	Ten lakh foety four thousand only
29	DST(Govt. of India)- New- 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"	141993.00	One lakh forty one thousand nine hundred ninty three only
30	DST-Govt. of India- 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	800000.00	Eight lakh only
31	DST-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	349400.00	Three lakh forty nine thousand four hundred only
32	DST-SEED-B.C 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"	Not received	Not received
33	DST SERB- NANDINI GHOSH	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

34	DST(WB)-Anirban Basu	DST-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
35	DST W.B.- MAIDUL HOSSAIN	DST-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	Not received	Not received
36	DST(WB)-M.M. 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	251400.00	Two lakh fifty one thousand four hundred only
37	DST W.B.- Prakash Karmakar	DST-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	388260.00	Three lakh eighty eight thousand two hundred sixty only
38	DST-W.B.- 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	Not received	Not received
39	DST W.B.- SUMITA ROY	DST-W.B.	1851(Sanc.)/ST/P/S&T/15G-1/2019 Dt. 14.02.2020	Nicotinic Acid based Cationic Amphiphiles synthesis characterization, self assembly and application as drug carrier	Not received	Not received
40	DST- WOMEN EMPOWERMENT- B.C.PATRA	DST-GOVT.OF INDIA	SEED/WTP/059/2014 Dt. 04.10.2016	"Green Technology and Women Empowerment"	Not received	Not received
41	SERB- BISWAPATI JANA	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
42	SERB- DIPANWITA DUTTA	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
43	SERB(Govt. of India)-B.G Bag	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"	200000.00	Two lakh only
44	DST(WB Govt.)-D.D Ghosh	DST-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"	Not received	Not received

45	D.D Ghosh- UGC MRP	UGC	F.No.- 43-451/2014(SR) Dt. 30.10.2015	"Antidiabetic and anti apoptotic..... genomic study "	447500.00	Four lakh forty seven thousand five hundred only
46	DST(WB Govt.)- Sumana Sarkhel	DST-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"	Not received	Not received
47	K.C.Mandal(S&T, WB)	DST-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"	Not received	Not received
48	Suman Halder- DST(W.B.)	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	434400.00	Four lakh thirty four thousand four hundred only
49	UGC BSR- 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	200000.00	Two lakh only
50	UGC BSR- 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	200000.00	Two lakh only
51	ICSSR-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"	50000.00	Fifty thousand only
52	ICSSR-Shama Firdaush	ICSSR	RFD/2019-20/GEN/ECO/18 Dated. 03.01.20	Multidimensional Approach to Poverty Measurement: A Study with Special reference to West bengal	260000.00	Two lakh sixty thousand only
53	ICSSR-Ritu Pareek	ICSSR	RFD/2019-20/GEN/COMM/85 Dated. 18.11.19	Employment, Efficiency and Productivity of Indian textile Industry- an Empirical Analysis	260000.00	Two lakh sixty thousand only
54	ICSSR-Suchismita Ghosh	ICSSR	RFD/2019-20/GEN/COMM/87 Dated. 18.11.19	Growth of employment, wage-efficiency relationship and energy of food and beverage industry in India	260000.00	Two lakh sixty thousand only
55	ICSSR-Sarbani Ganguli	ICSSR	F.No.2-41/18-19/SF dated.26.02.19	Philosophers and Society: Actions and Reactions in the context of Classical Indian Philosophy	435000.00	Four lakh thirty five thousand only
56	Koushik Ghosh	WARI	IUSSTF/WARI Internship/ Kaushik Ghosh/I-1-2018 dated. 08.05.2018	IUSSTF/WARI Internship	181588.00	One lakh eighty one thousand five thousand eighty eight only

2019-20

1	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"	610800	Six Lakhs Ten thousand Eight Hundred Only.
2	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"	565840	Five Lakhs sixty five thousand eight hundred forty
3	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"	565840	Five Lakhs sixty five thousand eight hundred forty
4	Prof. Debdulal Banerjee	DBT-Biotech	BT/IN/Indo-US/Foldscope/39/2015 Dated 20.03.18	"Study of Endophyte diversity in plants of North East India: Undergraduate students Rainforest Expedition and training"	84100	Eighty four thousand one hundred
5	Prof. K.C.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 dextrins from starchy bioresources of Sikkim	1021760	Ten lakhs twenty one thousand seven hundred sixty
6	Anthropology Department	DRS (SAP)	F.5-1/20/DRS-I/2016(SAP-III) Dated 11.02.2016	To strengthen the post graduate teaching & research facilities in the department	750607	Seven lakhs fifty thousand six hundred seven
7	Botany Department	DRS (SAP)	F.-5-2/2018/DRS-II(SAP-II) Dated 23.08.2018	To strengthen the post graduate teaching & research facilities in the department	3975045	Thirty nine lakhs seventy five thousand forty five
8	Chemistry Department	DRS (SAP)	F.5-9/2015/DRS-II(SAP-II) Dated: 06.07.2015	To strengthen the post graduate teaching & research facilities in the department	799999	Seven lakhs ninety nine thousand nine hundred ninety nine
9	Economics Department	DRS (SAP)	F.5-7/DRS-I/2016(SAP-III) Dated 09.05.2016	To strengthen the post graduate teaching & research facilities in the department	320160	Three lakhs twenty thousand one hundred sixty
10	English Department	DRS (SAP)	F.5-19/(DRS-II)/2015(SAP-III) Dated 28.08.15	To strengthen the post graduate teaching & research facilities in the department	142000	One lakh forty two thousand
11	MATHEMATICS DEPT.	DST FIST	SR/FST/MS-I/2018/21© DATED. 13.12.2019	To strengthen the post graduate teaching & research facilities in the department	2350000	Twenty three lakhs fifty thousand
12	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"	598000	Five lakhs Ninety eight thousand

13	Prof. Debidas Ghosh	DST- NTRF	17(309)/2013/4533	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.	163528	One lakh sixty three thousand five hundred twenty eight
14	Prof. B.C 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"	1000000	Ten lakhs
15	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"	1808000	Eighteen lakhs eight thousands
16	Prof. Subrata Kr. De	DST (WB Govt.)	436(Sanc.)/ST/P/S&T/1G-7/2016 Dt. 24.08.2016	"A Cytological study on the neurogenesis and neural degeneration of olfactory sensory receptor neurons in fish"	892867	Eight lakhs ninety two thousand eight hundred sixty seven
17	Dr. Sumana Sarkhel	DST (WB Govt.)	607(Sanc.)/ST/P/S&T/5G-3/2016 Dt. 17.10.2016	"Epidemiology of snakebite and screening of folklore herbal remedies in Paschim medinipur District"	600426	Six lakhs four hundred twenty six
18	Dr. Maidul Hossain	DST (WB Govt.)	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	255000	Two lakh fifty five thousand
19	Dr. Rajendra Prasad Ghosh	DST (WB Govt.)	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	679400	Six lakhs seventy nine thousand four hundred
20	Prof. Sumita Roy	DST (WB Govt.)	1851(Sanc.)/ST/P/S&T/15G-1/2019 Dt. 14.02.2020	Nicotinic Acid based Cationic Amphiphiles synthesis characterization, self assembly and application as drug carrier	310000	Three lakhs ten thousand
21	Dr. Tarak Nath Sahu	Iccsr Impress	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"	200000	Two lakhs
22	Dr. Chandrima Chakraborty	Iccsr Impress	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"	120000	One lakh twenty thousand
23	Dr. Jatisankar Bandyopadhyay	Incois	INCOIS:F&A:MFAS:2017-20:03 dated. 21.05.18	" Development of Hilsa shad predictive capabilities in the north-western part of	1930765	Nineteen lakhs thirty thousand seven hundred sixty five

				Bay of Bengal(components:in-situ sampling, RS & GIS validation)"		
24	Prof. Kesab Chandra Mondal	DST (WB Govt.)	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"	783319	Seven lakhs eighty three thousand three hundred nineteen
25	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"	800000	Eight lakhs
26	Dr. Biswapati Jana	SERB	EEQ/2019/000317 dated. 13.11.2019	" Fake image and news detection on social media through trustware based community portal"	797500	Seven lakhs ninety seven thousand five hundred
27	Dr. Dipanwita Dutta	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	1192000	Elevel lakhs ninety two thousand
28	Prof. Braja Gopal Bag	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"	1000000	Ten lakhs
29	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	800000	Eight lakhs
30	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	800000	Eight lakhs
31	Prof. Shyamal R. 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	Not Received	Not Received
32	Prof. Amiya Kr. Panda	DBT	BT/PR3802/BRB/10/981/2011 Dt. 27.05.2014	Physiochemical studies on Bacterial/other Membraneous Interfaces in an Attempt to develop improvised Antimicrobial Drug Carrier Systems	Not Received	Not Received
33	Micro-Biology Dept.	DBT-BIF	Grant/DBT/CSH/GIA/1822/2011-12/Cash dated 13.10.11		Not Received	Not Received
34	Prof. Bidhan Chandra Patra	DBT-NER	BCIL/NER/BPMC/2014 dt.30.01.2014	"Web Based Aquaculture and Geographic Information System(WBAQAGIS) for Sustainable	Not Received	Not Received

				Aquaculture Development in West Bengal"		
35	Physics Department	DRS(SAP)	F.530/20/DRS-II/2015(SAP-1) Dated 28.08.2015	To strengthen the post graduate teaching & research facilities in the department	Not Received	Not Received
36	Prof.Keshab Chandra Mondal	DST-CODER-	SEED/TSP/CODER 005/2012(G)	Traditional fermented foods of Ladakh region: Standardization of process parameters for hygienic and quality food preparation related to the economic development of the high altitude societies.	Not Received	Not Received
37	Prof.Debidas Ghosh	DST	EMR/2014/000742 Dt. 17.12.2015	"Evaluation of antifertility activities of functional ingredients present in fruit of Terminalia chebula in adult male albino rat: An approach through flow cytometric and genomic analysis of spermiological sensors	Not Received	Not Received
38	Chemistry Department	DST - FIST	SR/FST/CS-I/2017/7(C) Dated 28.12.2018		Not Received	Not Received
39	Geography Dept.	DST-FIST	SR/FST/ES-I/2017/7 Dated. 13.08.2018		Not Received	Not Received
40	Physics Department	DST-FIST	SR/FST/PSI-219/2016 Dated. 16.12.2016		Not Received	Not Received
41	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 apoptotic in male albino rat blood, heart and lungs: Role of andrographolide	Not Received	Not Received
42	Dr. Anirban Basu	DST(WB)	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	Not Received	Not Received
43	Prof. Debidas Ghosh	DST (WB Govt.)	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"	Not Received	Not Received
44	Prof. Jayanta Kumar Kundu	DST (WB Govt.)	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)	Not Received	Not Received
45	Prof. Madu Mangal Pal	DST(WB)	353(Sanc.)-ST/P/S&T/16G-15/2018 dated. 08.03.19	Covering problems on fuzzy graphs and their applications	Not Received	Not Received

46	Prof. Prakash Karmakar	DST 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	Not Received	Not Received
47	Prof. Bidhan Chandra Patra	DST- WOMEN EMPOWERMENT	SEED/WTP/059/2014 Dt. 02.11.2016	Green Technology and Women Empowerment	Not Received	Not Received
48	Dr. Sreejith K.K	ICPR	F.4-8/18-19/P&R/ICPR dated. 15.11.18	Virtue Epistemology and Testimonial Knowledge	Not Received	Not Received
49	Dr. Nivedita Bhattacharyya Sahu	ICSSR	F.No. 02/325/2017-18/RP/Minor Dated. 10.01.2018	An Investigative study of the information needs of visually challenged students and information services with special reference to Blind Schools in South Bengal"	Not Received	Not Received
50	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	Not Received	Not Received
51	Dr. Ratan Hembram	ICSSR	RESPRO/ST-16/ICSSR/2013-14/RPS	Indian Council of Social Science Research	Not Received	Not Received
52	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	Not Received	Not Received
53	Prof. Bidhan Chandra Patra	Sate Govt-DST-NRDMS	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	Not Received	Not Received
54	Dr. Sandip Chattopadhyay	DST-W.B.	1212(Sanc.)/ST/P/S&T/1G-13/2015 Dt. 04.03.2015	Therapeutic Efficacy of two medicinal plants(sajina seed & tea leaf) on Arsenic induced disorders in femal rat model	Not Received	Not Received
55	Prof. Dipak Kumar Midya	State Govt- Project	59-TW(Sanction)/12S-124/2015 dated 17.08.15	Impact Assessment of the system of Online issuance of Caste Certificate	Not Received	Not Received
56	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	Not Received	Not Received
57	Prof. Amal Kumar.Mondal	UGC-MRP	F.No. 42-917/2013(SR) Dated 14.03.13	Diversity of and plant interactions:Protective efficacy in species with extra floral nectarines (EFNs) in the flora of Midnapore, West Bengal	Not Received	Not Received

58	Prof. Debidas.Ghosh	UGC-MRP	F.No.- 43-451/2014(SR) Dt. 30.10.2015	Antidiabetic and anti apoptotic..... genomic study	Not Received	Not Received
59	Prof. Mihir Kumar Pal	UGC-MRP	F.No.- 5-89/2014(HRP) Dt. 19.11.2015	Impact of Environmental Emission on Total factor Productivity Growth for Energy Intensive Industries In India "	Not Received	Not Received
60	Dr. Pinaki Das	UGC-MRP	F.No.- 5-74/2014(HRP) Dt. 17.09.2015	Impact of Environmental Emission on Total factor Productivity Growth for Energy Intensive Industries In Multidimensional Poverty Measurement in India: Exploring Tools and Their Application to Assess Poverty and Deprivation "	Not Received	Not Received
61	Dept. of Botany	DBT-BOOST	No. 118/11/BT(Estt)/1P-4/2013 Dated. 15.02.2017	Thermal and Light scattering analysis of materials(ISAM)	Not Received	Not Received
62	Dr. Bidyarthi Dutta	DST-Govt. of India	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	Not Received	Not Received
63	Ms. Sujata Bhowmick Ganguly	Department of Science & Technology-Govt of India(KIRAN DIVISION)	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,	Not Received	Not Received
64	Aparna Roy	Department of Science & Technology-Govt of India(KIRAN DIVISION)	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	Not Received	Not Received