



3.2.3. Number of research projects per teacher funded by government and non-government agencies during the last five years

Table with 9 columns: Sl. no, Name of the Scheme/Project/Endowments/ Chairs, Name of the Principal Investigator/ Co Investigator (if applicable), Name of the Funding agency, Type (Government/Non-Government), Department, year of Award, Funds provided (INR in lakhs), Duration of the project. It lists 13 research projects with details on funding and duration.

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14	State Nutrition and Community Action Resource Centre	Prof. Chandan K Sharma/ Dr. Namami Sharma and Dr. Rajesh Kalarivayil (members of the core committee of the centre)	UNICEF	Non Government	Social Work	2018-19	20.2005	3 months
15	Formulation of a MEOR slug for Enhanced Oil Recovery of Upper Assam Basin (MEOR)	Dr. Tapas Medhi	ONGC	Non Government	Molecular Biology and Biotechnology	2018-19	40.95	3 years
16	Development of design and structure for course on the interdisciplinary approaches to nutrition, at Tezpur University	Dr. Rajesh Kalarivayil and Dr. Namami Sharma	UNICEF	Non Government	Social Work	2018-19	8.37	2 months
17	Strengthening education, research and innovation for climate smart crops in India	Prof. Debendra C. Baruah	Erasmus+ Capacity Building in Higher Education (India-Greece-Italy)	Non Government	Energy	2018-19	86.3437	3 years
18	Smart Hybrid Energy system for heat, electricity and crop nutrients	Prof. Debendra C. Baruah	Pamoja Cleantech AB, Sweden	Non Government	Energy	2018-19	0.67	3 years
19	Vulnerability analysis of Marginalised Communities in Riverine Islands of Assam	Dr. Amiya Kumar Das	UNICEF	Non Government	Sociology	2018-19	5.31	3 months
20	Studies on country specific polyvalent snake venom anti-serum for Sri Lanka developed by Premium Serums and Vaccines Pvt Ltd: Purity Analysis and Immunocross reactivity	Prof. Ashis K. Mukherjee	Premium Serum & Vaccines Pvt. Ltd., Pune	Non Government	Molecular Biology and Biotechnology	2019-20	5.09	1 year
21	To support PHED in institutional strengthening, capacity building and program monitoring of WASH	Prof. Chandana Goswami, Dr. Heera Barpujary	PHED funded by UNICEF	Non Government	Business Administration	2019-20	72.8175	7 months
22	Proposal for collaboration with UNICEF to support PHED in Water Quality Lab Strengthening in 10 selected districts of Assam	Prof. Robin K. Dutta	UNICEF	Non-Government	Chemical Sciences	2019-20	12.31	4 months
23	Advancing Communication for Development as a strategy for Social Change in Assam and Northeast Region (Phase IV)	Dr. Anjuman Borah	UNICEF	Non-Government	Mass Communication and Journalism	2019-20	2.366	2 months
24	State Nutrition and Community Action Resource Centre	Prof. Chandan K Sharma/ Dr. Namami Sharma and Dr. Rajesh Kalarivayil (members of the core committee of the centre)	UNICEF	Non Government	Social Work	2019-20	25.86	3 months
25	Institutional Strengthening and Capacity Building to roll out Jal Jeevan Mission and SDG6.1	Prof. Robin K. Dutta	UNICEF	Non-Government	Chemical Sciences	2020-21	123.5	9 months
26	Bioremediation and reclamation of petroleum oil hydrocarbon contaminated soil/water by microaerophilic/anaerobic bacterial consortium	Prof. Manabendra Mandal	ONGC-CPBT	Non Government	Molecular Biology and Biotechnology	2020-21	11.34	2 years
27	Arsenic Removal from Drinking water do-it-yourself Arsiron Nilogon Method	Prof. Robin K. Dutta	NRL	Non-Government	Chemical Sciences	2020-21	19.8	1 year


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28	State Nutrition and Community Action Resource Centre	Prof. Chandan K Sharma/ Dr. Namami Sharma and Dr. Rajesh Kalarivayil (members of the core committee of the centre)	UNICEF	Non Government	Social Work	2020-21	14.912	3 months
29	Ideation 2018	Dr. Soumik Roy	Numaligarh Refinery	Non Government	Electronics and Communication Engineering	2020-21	49.96	2 years
30	UGC-SAP	Prof. P.P. Sahu	UGC	Government	Electronics and Communication Engineering	2012-13	69	5 years
31	Study of the role of collisions and their effects on instabilities in high density laser-plasma interactions as well as low density plasma transport	Prof. Nilakshi Das	DAE-BRNS	Government	Physics	2013-14	24.53	4 years
32	Spatial and temporal variation of aerosol optical depth (AOD) in mid Brahmaputra valley	Dr. R.R. Hoque	UGC	Government	Environmental Science	2013-14	10.1	4 years
33	Modelling Atmospheric Pollution and Networking (MAPAN) – Tezpur (MAPAN – 12)	Dr. R.R. Hoque	IITM (MoES)	Government	Environmental Science	2013-14	20.32	4 years
34	Establishment of Centres for Endangered Languages in Central Universities	Prof. Madhumita Barbora	UGC	Government	English	2014-15	600	2 years
35	Understanding of arsenic phase distribution and co-contamination perspective with fluoride in the Brahmaputra flood plains	Dr. (Mrs.) Ritusmita Goswami, C/o Dr. Manish Kumar	DST-SERB	Government	Environmental Science	2014-15	25	3 years
36	Asymmetric Syntheses of New Classes of Unnatural α -Amino Acid Derivatives	Dr. Sajal K. Das	DST-SERB	Government	Chemical Sciences	2014-15	24.8	3 years
37	Studies of ferromagnetic resonance in spinel ferrite & garnets for high power circulators'	Prof. Nidhi S. Bhattacharyya	DAE-BRNS	Government	Physics	2014-15	32.37	3 years
38	Development of exchange biased {3d-4d/5d}assembles: A rational route towards high T b nanomagnets	Dr. Nayanmoni Gogoi	CSIR	Government	Chemical Sciences	2014-15	12.42	3 years
39	Cloning, expression and structural characterization of anti-thrombin from cattle tick salivary gland: designing of novel anti-thrombin peptide	Dr. Robin Doley	DST-SERB	Government	Molecular Biology and Biotechnology	2014-15	41.06	4 years
40	Spatial distribution of uranium and associated water quality parameters in six districts of Assam namely Sonitpur, Lakhimpur, Morigaon, Nagaon, Jorhat and Sivasagar	Prof. K.P. Sarma	DAE-BRNS	Government	Environmental Science	2014-15	24.96	2 years
41	Comparative metagenome of human gut of North and North-eastern region of India	Dr. Raj Kumar Duary	DBT	Government	Food Engineering and Technology	2014-15	45.05	3 years
42	Molecular Epidemiology of Group A rotavirus (RVA) Infections in the North-eastern region (NER)	Dr. Nima D. Namsa	DBT	Government	Molecular Biology and Biotechnology	2014-15	75.18	3 years
43	Effect of ion irradiation on nanostructured transition metal dichalcogenide systems	Dr. Dambarudhar Mohanta	IUAC	Government	Physics	2014-15	6.54	3 years
44	Exploration and conservation of ecologically and economically important threatened plant species occurred in sacred groves of Assam	Dr. Ashalata Devi	GBPIHED	Government	Environmental Science	2014-15	9.96	3 years


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45	Centre of Excellence on Machine Learning and Big Data Analysis	Prof. D.K. Bhattacharyya	MHRD	Government	Computer Science and Engineering	2014-15	250	5 years
46	Application of snake venom toxins labeled with functionalized nanoparticles for detecting endogenous targets in cells and ex vivo tissues with prospects for the development of novel diagnostic and therapy tools	Prof. Ashis K. Mukherjee	DBT	Government	Molecular Biology and Biotechnology	2014-15	45.6	3 years
47	Encapsulation and controlled delivery of herbal extracts in diary food matrix using cow milk protein against in vitro simulated inflammatory cell line models	Dr. Raj Kumar Duary	DST-SERB	Government	Food Engineering and Technology	2014-15	19.7	3 years
48	Role of transcription factors IRFS and KLF4 in lipid induced adipose tissue inflammation and insulin resistance	Dr. Suman Dasgupta	INSA	Government	Molecular Biology and Biotechnology	2014-15	15	3 years
49	Studies and development of some natural silks of Northeast India for advanced biomedical applications using low temperature plasma processes	Dr. Arup Jyoti Choudhury	DST	Government	Physics	2014-15	35.48	5 years
50	Molecular Cloning Expression and Functional Characterization of Desulfurization Enzymes (Dsz A,B & C) of Newly Identified Bacterium Paenibacillus sp. From Crude Oil Contaminated soil of North-East India, Assam	Dr. Nima D. Namsa	CSIR	Government	Molecular Biology and Biotechnology	2014-15	17.92	3 years
51	Design of non-precious cobalt oxide based electrocatalysts	Dr. Pankaj Bharali	CSIR	Government	Chemical Sciences	2014-15	6	3 years
52	Discovering novel drug formulations from non-toxic, potent anticoagulant components of snake venom for the prevention or treatment of cardiovascular disease (CVD)	Prof. Ashis K. Mukherjee	DBT	Government	Molecular Biology and Biotechnology	2014-15	15	3 years
53	Venomics and antivenomics of Indian cobra and Russell's Viper: Implications in drug discovery and quality control of antivenoms	Prof. Ashis K. Mukherjee	DBT	Government	Molecular Biology and Biotechnology	2014-15	132.2	3 years
54	Ambient noise assisted micro zonation of Tezpur area and its neighboring regions, Assam, NE, India with simultaneous multi-channel analysis of shear waves	Dr. Rajib Biswas	MoES	Government	Physics	2014-15	10.6	3 years
55	Towards identification isolation and characterization of Exobasidium vexans strains and their pathogenic determinants/effectors from Blister blight infested tea plantations of Assam and development of future road-map for effective management practices	Dr. Eeshan Kalita	DBT	Government	Molecular Biology and Biotechnology	2014-15	52.46	3 years
56	Estimation of diversity of endophytes in subtropical forest of Arunachal Pradesh and creation of a genetic resource	Dr. Nima D Namsa	DBT	Government	Molecular Biology and Biotechnology	2014-15	12.4	3 years
57	UGC-SAP (DRS-II)	Prof. Ramesh C. Deka	UGC	Government	Chemical Sciences	2015-16	150	5 years
58	UGC-SAP (DRS-II): Big Data Analytics-Bioinformatics, Network Security and Robotics	Prof. D.K. Bhattacharyya	UGC	Government	Computer Science and Engineering	2015-16	77	5 years
59	UGC-SAP (DRS-II)	Prof. P.K. Das	UGC	Government	English and Foreign	2015-16	98	5 years


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					Languages			
60	UGC-SAP (DRS-II)	Prof. Sashi Baruah	UGC	Government	Molecular Biology and Biotechnology	2015-16	80.25	5 years
61	UGC Research Award	Dr. Pritam Deb	UGC	Government	Physics	2015-16	37.14	3 years
62	A High Performance Computing Center (By installing Super Computer "Param Shevak") to carry out collaborative research.	Prof. D. K. Bhattacharyya(TU) and Mr. Ashish Ranjan, C-DAC, Pune	DeitY	Govt.	Computer Science and Engineering	2015-16	120	5 years
63	Implementation of Distributed Honeynet system at NE to collect distribute and analyse live cyber-attack data	Prof. Nityananda Sarma	C-DAC	Government	Computer Science and Engineering	2015-16	72.76	3 years
64	Women and Trafficking: A Study of the Border Areas of Sonitpur District of Assam	Dr. Madhurima Goswami	ICSSR	Government	Chandraprava Saikiani Centre for Women's Studies	2015-16	15	2 years
65	Development of Hybrid Catalyst for Oxygen Reduction Reaction	Dr. Pankaj Bharali	DST	Government	Chemical Sciences	2015-16	29.49	3 years
66	Role of fetuin-A gene and protein expression in obesity induced impairment of 3 years adipogenesis and stimulation of adipose tissue inflammation implementing insulin resistance and type 2 diabetes	Dr. Suman Dasgupta	UGC	Government	Molecular Biology and Biotechnology	2015-16	14.02	3 years
67	Designing of Reusable Chiral Transition Metal Catalyst for Asymmetric Synthesis	Dr. Kusum K. Bania	DST-SERB	Government	Chemical Sciences	2015-16	39	4 years
68	BCI as an Intelligent Sensor: BCI Integrated Collaborative Control of a Cognitively Enhanced Smart Wheelchair	Prof. S.M. Hazarika	DST-UKIERI	Government	Computer Science and Engineering	2015-16	10.48	2 years
69	Spatial distribution of uranium and associated water quality parameters in 6 districts of (Golaghat, Karbi Anglong, Udalguri, Darrang, Dhemaji, Dibrugarh and Tinsukia) Assam	Dr. Manish Kumar	DAE-BRNS	Government	Environmental Science	2015-16	31.54	2 years
70	Principles of formation of nanostructured oxide materials and nanosized catalysts on their basis for hydrogen power production applications	Dr. Pankaj Bharali	DST (Indo-Russian)	Government	Chemical Sciences	2015-16	24.61	2 years
71	Surface functionalization of muga (anther area assamensis) silk using atmospheric dielectric barrier discharge for biomedical applications	Dr. Arup Jyoti Choudhury	DST-SERB	Government	Physics	2015-16	19.2	3 years
72	SHI irradiation effects on grapheme based conducting polymer nanocomposites for electrode applications	Prof. Ashok Kumar	IUAC	Government	Physics	2015-16	6.03	3 years
73	Design, Syntheses and Anion Binding Studies of Pyrrole Based Cyclic Pseudo Peptides	Dr. Sanjeev Pran Mahanta	DST-SERB	Government	Chemical Sciences	2015-16	27.39	3 years
74	To investigate the role of toll-like receptor 4 (TLR4) in lipid induced impairment of adipogenesis and adipose tissue function implementing insulin resistance	Dr. Suman Dasgupta	DBT	Government	Molecular Biology and Biotechnology	2015-16	42.3	3 years


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75	Control Polymorph Nucleation of Drugs on Functionalized Surfaces	Dr. Bipul Chandra Sarma	DST-SERB	Government	Chemical Sciences	2015-16	26.258	3 years
76	Exploring the effects of peroxisome proliferators-activated receptor beta/delta activation in lipit induced adipocyte inflammation and insulin resistance	Dr. Suman Dasgupta	DST-SERB	Government	Molecular Biology and Biotechnology	2015-16	25.2	3 years
77	Exploring gene expression differences between atherosclerotic and non atherosclerotic coronary and peripheral arteries within a patient to enable discovery of novel targets that mediate development of localizd atherosclerotic plaques	Dr. Rupak Mukhopadhyay	DST-SERB	Government	Molecular Biology and Biotechnology	2015-16	25.94	3 years
78	DST-FIST (Level-I)	Head, Dept. of Environmental Science	DST	Government	Environmental Science	2015-16	125	5 years
79	High performance ultracapacitors with graphene-based composite electrodes	Dr. Shyamal Kumar Das	DST-SERB	Government	Physics	2015-16	28.37	3 years
80	Dynamics of Solar Prominences and initiation of Coronal Mass Ejections (CMEs)	Dr. Amit Pathak	ISRO	Government	Physics	2015-16	19.2	3 years
81	Development of a probiotic vegetable drink based upon bottle gourd with blends of other vegetables and utilization of its wastes for making value added products	Prof. Sankar C. Deka & Dr. Nandan Sit, Co-PI	DBT	Government	Food Engineering and Technology	2015-16	59.35	3 years
82	Information Security Education and Awareness (ISEA) Project Phase-II	Prof. D.K. Bhattacharyya	DeitY	Government	Computer Science and Engineering	2015-16	148.1	5 years
83	Development of active packaging film from various food wastes for the application on food products	Dr. Laxmikant Shivnath Badwaik	ICAR	Government	Food Engineering and Technology	2015-16	27.52	2 years
84	Studies on Exosomal lipidomics and Micro RNAs and their clinical utility in the management of metastatic and multiple drug resistant breast cancer	Dr. A.M. Ramteke	DST-SERB	Government	Molecular Biology and Biotechnology	2015-16	54.03	4 years
85	Development of functional carambola juice incorporated with anthocyanins from bran of plgmented rice varieties of Assam	Prof. Charu Lata Mahanta	ASTECC	Government	Food Engineering and Technology	2015-16	2.65	2 years
86	Biochemical and Biofuels from lignocellulosic biomass by Green catalytic	Prof. D. Deka/ Dr U Bora (Co PI)	DST (Indo-Hungary)	Government	Energy	2015-16	34.42	3 years
87	Identification of exercise induced myokine(s) and its role on white to brown/beige adipocyte conversion and suppression of obesity induced adipose tissue inflammation and insulin resistance	Dr. Suman Dasgupta	DBT	Government	Molecular Biology and Biotechnology	2015-16	116.59	3 years
88	Development of Ready to Reconstitute Freeze Dried Misti Dahi Powder	Dr. Dibyakant Seth	DST-SERB	Government	Food Engineering and Technology	2015-16	5.5	1 year
89	Establishment and evaluation of probiotics potentiality of isolated lactobacilli strains and comparative analysis of their gene expression profile during transit in a simulated gastrointestinal tract conditions	Dr. Raj Kumar Duary	DST-SERB	Government	Food Engineering and Technology	2015-16	11	3 years


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90	A Comparative Study of Educational Aspiration Levels in Relation to the Intelligence, Socio-Economic Status and Parental Encouragement amongst Scheduled Caste and Non-Scheduled Caste Students at Secondary Level in Assam	Dr. Nil Ratan Roy	ICSSR	Government	Education	2015-16	6	2 years
91	Design and realization of light weight shields to reduce electromagnetic interference (EMI) at microwave ranges (C and X hand) with different geometries for customized applications like anechoic chamber, as terminations and stealth for strategic device camouflaging	Prof. Nidhi S. Bhattacharyya	DeitY	Government	Physics	2015-16	216.04	3 years
92	UGC-SAP	Prof. K.P. Sarma	UGC	Government	Environmental Science	2016-17	135	5 years
93	UGC-SAP	Prof. Charu Lata Mahanta	UGC	Government	Food Engineering and Technology	2016-17	116.5	5 years
94	UGC-SAP (DRS-II)	Prof. Ashok Kumar	UGC	Government	Physics	2016-17	89.5	5 years
95	UGC-SAP	Prof. Chandan Kumar Sharma	UGC	Government	Sociology	2016-17	40	5 years
96	Centre with Potential for Excellence: Cultural memory in North-East India: A Research and Documentation Programme on Textyak and Visual Narratives	Prof. Debarshi Prasad Nath	UGC	Government	Cultural Studies	2016-17	230	5 years
97	Identification of efficient semiconductor dopant combinations for selective chemi-adsorption of tea pesticides on metal oxide semiconductor (MOS) sensor	Dr. P. Puzari/ Dr Priyanka Kakoty (Co-PI)	NTRF	Government	Chemical Sciences	2016-17	34.01	4 years
98	Studies on Exosomal proteome and lipidome and their clinical implication in the management of drug resistant and recurrent head and neck squamous cell carcinomas (HNSCC)	Dr. A.M. Ramteke	ICMR	Government	Molecular Biology and Biotechnology	2016-17	20.86	3 year
99	Homocoupling, Heterocoupling and Liberation of Borylene Ligands	Prof. Ashwini K. Phukan	DST-DAAD	Government	Chemical Sciences	2016-17	10.15	2 years
100	One pot synthesis of Nitrogen and Sulphur co-doped biomass derived graphene based cathode catalyst for Polymer Electrolyte Fuel Cells	Dr. Biraj Kumar Kakati	DST-SERB	Government	Energy	2016-17	34.96	3 years
101	Integrated Biorefinery Approach Towards Production of Sustainable Fuel and Chemicals from Algal Biobased Systems	Prof. D. Deka	DBT-Joint Indo Brazil	Government	Energy	2016-17	100.41	4 years
102	Exploration of Biodiversity and Conservation issues of Talley Valley Wildlife Sanctuary, Arunachal Pradesh with reference to wildlife species distribution along climate and topographical gradients	Dr. Ashalata Devi	MoEF&CC	Government	Environmental Science	2016-17	38.96	3 years
103	Development of Advanced Techniques for Analysis of Remotely sensed Images	Dr. Swarnajyoti Patra	DST-SERB	Government	Computer Science and Engineering	2016-17	21.51	3 years


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104	Neutrino Mass Ordering, Leptonic CP Violation and Matter-Antimatter Asymmetry	Dr. Ng. K. Francis	DST-SERB	Government	Physics	2016-17	6.17	3 years
105	Development of graphene based conducting polymer nanocomposites for electrochemical energy storage applications	Prof. Ashok Kumar	DST-SERB	Government	Physics	2016-17	50.1	3 years
106	Development of new water supply strategies for Brahmaputra watersheds of India under climate change regime	Dr. Manish Kumar	DST (Indo-Japan)	Government	Environmental Science	2016-17	5.91	2 years
107	UGC BSR Start-up grant	Dr. Biraj Kumar Kakati	MHRD/UGC - Empowered Committee's Basic Science Research (BSR) Programme	Government	Energy	2016-17	6	2 years
108	Green nanocomposite from fully renewable bio polymers: modified vegetable oil reinforced with rosin acid and keratin	Prof. T.K. Maji	DST-SERB	Government	Chemical Sciences	2016-17	23.42	3 years
109	UNNAT BHARAT ABHIYAN	Prof. Utpal Kumar Das	AICTE	Government	Civil Engineering	2016-17	5	2 years
110	Integrating Genome scale metabolic analysis of model plant pathogen Ralstonia solanacearum with RNAseq and fluxomics	Dr. S. S. Satapathy	DBT	Government	Computer Science and Engineering	2016-17	30.78	3 years
111	Designing bioactive peptides from whey liquid waste of the dairy industry: Functionality and health benefit in Obesity, Obesity associated disorders with exploration of molecular mechanism.	Dr. Raj Kumar Duary	DBT	Government	Food Engineering and Technology	2016-17	32.74	3 years
112	Nanoparticle based approach to enhance the AMP efficacy against AMP resistant bacteria	Dr. Anupam Nath Jha	DBT	Government	Molecular Biology and Biotechnology	2016-17	29.29	3 years
113	e-Varaha: Information System for Safe Pork Production in North Eastern India	Prof. Nityananda Sarma	ITRA	Government	Computer Science and Engineering	2016-17	26.1	2 years
114	Establishment of Institutional Level Biotech Hubs (IBThubs) by DBT under Special Programme for North Eastern States of India under the 'Institutional Level Biotech Hubs (IBThubs), (Advanced Level)	Prof. Sashi Baruah	DBT	Government	Molecular Biology and Biotechnology	2016-17	78.55	3 years
115	Development of Chiral Single Molecule Magnets	Dr. Nayanmoni Gogoi	DST-SERB	Government	Chemical Sciences	2016-17	24.93	3 years
116	In vivo hypocholesterolemic effect of bioconjugates of starch nanoparticles with gamma oryzanol and tocotrienols extracted from rice bran	Prof. Charu Lata Mahanta	DBT	Government	Food Engineering and Technology	2016-17	48.7	3 years
117	Application and Development of "NOSE" approach with special reference to Carbon-Carbon and Carbon-Heteroatom bond formation reactions	Prof. A.J. Thakur	CSIR	Government	Chemical Sciences	2016-17	26.96	3 years
118	Synthesis and characterization of task-specific ionic liquid systems for one pot synthesis of pyrimidine derivatives	Prof. Ruli Borah	CSIR	Government	Chemical Sciences	2016-17	20.96	3 years
119	Small angle scattering based study on hierarchical mesoporous assemblies of	Dr. Pritam Deb	UGC-DAE CSR	Government	Physics	2016-17	3.03	3 years


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	nanoparticles							
120	Investigation on structure-property relationship for self-heating smart hyperbranched polyurethane nanocomposite with antistatic and antimicrobial attributes	Prof. Niranjana Karak	DST-SERB	Government	Chemical Sciences	2016-17	29.93	3 years
121	Design and synthesis of donor-acceptor fragmented chemical libraries for development of new class antibiotic against MRSA	Dr. Sanjay Pratihar	DBT	Government	Chemical Sciences	2016-17	48.75	3 years
122	Enhancing Food Security in Rural India	Prof. Debendra C. Baruah	BBSRC (University of Nottingham, UK)	Government	Energy	2016-17	3	1 year
123	Studies on antimicrobial and anti-biofilm activities of medicinal plant extracts obtained from North Eastern India against pathogenic bacteria isolated from pigs, cattle and poultry of NER India; and cattle, poultry and ducks of West Bengal	Prof. Manabendra Mandal	DBT	Government	Molecular Biology and Biotechnology	2016-17	52.97	3 years
124	Studies on structure & dynamics of antisense molecules: Capability Building for advanced research	Prof. Ramesh C. Deka	DBT	Government	Chemical Sciences	2016-17	61.95	3 years
125	Smartphone based optical microscope for clinical applications	Dr. Pabitra Nath	ICMR	Government	Physics	2016-17	19.79	3 years
126	Biorefinery Approach for generation of platform chemicals and bioethanol from indigenous lignocellulosic agrowaste bio-resources.	Dr. Eeshan Kalita	DBT	Government	Molecular Biology and Biotechnology	2016-17	41.87	3 years
127	Si/ZnO/ZnMgO/PEDOT: PSS/P3HT:PC61 BM hybrid bulk heterojunction (BHJ) architecture based organic solar cell: efficiency enhancement approach through the optical structure modification	Dr. Santanu Maity	DST-SERB	Government	Electronics and Communication Engineering	2016-17	19.09	3 years
128	Role of protein arginylation in cellular stress responses: A study using heat stress and oxidative stress models in arginylation deficient cell culture system	Dr. Sougata Saha	DST-SERB	Government	Molecular Biology and Biotechnology	2016-17	48.76	3 years
129	Biophysical characterization of adenylosuccinateylase- a potential drug target from leishmania donovani - a computational and molecular approach	Dr. Anupam Nath Jha	DBT	Government	Molecular Biology and Biotechnology	2016-17	41.8	3.5 years
130	One time grant for up-gradation of Lab & Library facilities to Tezpur University, Napaam Tezpur, Assam in the field of New and Renewable Energy	Prof. D. Deka	MNRE	Government	Energy	2016-17	50	1 year
131	Polymorphisms of Toll like and Nod like receptors and their role in inflammasome activation in Head and Neck Squamous Cell Carcinoma	Prof. Sashi Baruah	ICMR	Government	Molecular Biology and Biotechnology	2016-17	48.87	3 years
132	Elucidating the mechanism and assessing amelioration potential of Ocimum and Lucas in stress-induced impaired homeostasis on growth and reproduction in Zebrafish	Dr. S. S. Bhattacharya	ICAR	Government	Environmental Science	2016-17	46.57	3 years


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133	Continuous Flow reaction- An Attempt to Miniaturization of some pharmaceutical processes	Prof. Ramesh C. Deka	DST-SERB	Government	Chemical Sciences	2016-17	47.4	3 years
134	Electrochemical study of enzyme imbedded supported bilayer lipid membranes to develop a sensor for organophosphate and organocarbamate pesticides	Dr. P. Puzari	DST-SERB	Government	Chemical Sciences	2016-17	64.97	3 years
135	Border Trade at Pangsau: Transcending Boundaries between India and Myanmar	Dr. Juri Gogoi Konwar	MAKAIAS	Government	Cultural Studies	2016-17	3.1	1 year
136	Smartphone based instrumentation for water quality monitoring with reference to resource poor regions	Dr. Pabitra Nath	BIRAC-SRISTI (DBT)	Government	Physics	2016-17	15	2 years
137	Study on the role of protein arginylation in regulation of adipo-osteogenic differentiation	Dr. Sougata Saha	DST-SERB	Government	Molecular Biology and Biotechnology	2016-17	50.71	3 years
138	Utilization of textile industry sludge through application of vermitechnology: An in-sight on metal accumulation potential of earthworms	Dr. S. S. Bhattacharya	DST-SERB	Government	Environmental Science	2016-17	57.6	3 years
139	Development of a cost-effective, novel antithrombotic anticoagulant herbal drug and standardization of its biomarker assisted quality Control	Prof. Ashis K. Mukherjee	BIRAC	Government	Molecular Biology and Biotechnology	2016-17	49.75	2 years
140	Commissioning tasks pertaining to Preservation and Conservation of Manuscripts for National Mission for Manuscripts	Dr. Subhra Devi	NMM	Government	Cultural Studies	2017-18	7	3 years
141	Computational Design of Functional and Structural Mimics of the Active Site of (FeFe)-HYDROGENASE	Prof. Ashwini K. Phukan	CSIR	Government	Chemical Sciences	2017-18	5.4	3 years
142	Asymmetric total Synthesis of Marine natural products Ammonificins A-D and their analogs	Dr. Sajal K. Das	CSIR	Government	Chemical Sciences	2017-18	25.85	3 years
143	Functionalized graphene based nanocomposites and their electrocatalytic applications in direct methanol fuel cells	Prof. S.K. Dolui	CSIR	Government	Chemical Sciences	2017-18	23.96	3 years
144	A multiwavelength study of active galactic nuclei and X-ray sources	Dr. Rupiyoti Gogoi	CSIR	Government	Physics	2017-18	17.96	3 years
145	Decentralized water treatment for removal of arsenic, fluoride and mercury from drinking water	Prof. R.K. Dutta	DST	Government	Chemical Sciences	2017-18	100.51	3 years
146	A study on the Acculturation Process of the Missing Tribe of Assam and Arunachal Pradesh	Dr. Uttam Kumar Pegu	ICSSR	Government	Mass Communication and Journalism	2017-18	4	2 years
147	Prospect of a novel protein in earthworm gut to minimize heavy metal risk in vermicompost for sustainable crop production	Dr. S. S. Bhattacharya	CSIR	Government	Environmental Science	2017-18	26.96	3 years
148	The Science and Technology of Manuscript writing-aids and Folk paintings in Medieval Assam	Prof. R.K. Dutta	INSA	Government	Chemical Sciences	2017-18	5.016	2 years
149	Chemistry of Monovalent Group 13 and Divalent Group 14 Bases: A Theoretical Study	Prof. Ashwini K. Phukan	DST-SERB	Government	Chemical Sciences	2017-18	43.77	3 years
150	Synthesis, characterization and investigation of physicochemical properties of specific ionic liquid (IL)	Prof. Ruli Borah	DST-SERB	Government	Chemical Sciences	2017-18	44.32	3 years


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	based systems for evaluation of electrochemical and photocatalytic activities							
151	Profiles in History of Science from North East India – A Delineation of One Scientist and Two Medical Institutions of the Region that Trace their Origins back to the 19th Century	Prof. Ramesh C. Deka	INSA	Government	Chemical Sciences	2017-18	8.4	2 years
152	Development of Eutrophication Model for rural water bodies of Assam, India	Dr. Kamal Uddin Ahamad	DST-SERB	Government	Civil Engineering	2017-18	24.2671	3 years
153	Site-specific Functionalization of Nitrogen based Heterocyclic moieties via C-H activation	Dr. Utpal Bora	DST-SERB	Government	Chemical Sciences	2017-18	48.72	3 years
154	Development of a Real-time Image Super-Resolution System using Parallel Processing Hardware for Remote Sensing Applications	Dr. Bhabesh Deka	ISRO	Government	Electronics and Communication Engineering	2017-18	25.79	3 years
155	Development of Polymer Supported Niobium and Tantalum Based catalysts for Organic Oxidations under Ecologically Sustainable Reaction Conditions	Prof. N.S. Islam	DST-SERB	Government	Chemical Sciences	2017-18	45.17	3 years
156	Diagnosis and Immunopathogenesis of Dengue Virus infections: a longitudinal investigation into genotype diversity, diagnosis and immune response to dengue infections in Assam, Northeast India.	Prof. Sashi Baruah	DRDO	Government	Molecular Biology and Biotechnology	2017-18	61.59	3 years
157	Development of parallel processing embedded hardware for super-resolution of diffusion weighted and spectroscopic magnetic resonance images	Dr. Bhabesh Deka	AICTE	Government	Electronics and Communication Engineering	2017-18	16.47	3 years
158	Studies on photocatalytic, photoluminescence and mechanical properties of WS ₂ /C-dot nanoscale systems subjected to irradiation	Dr. Dambarudhar Mohanta	IUAC	Government	Physics	2017-18	6.03	3 years
159	India-UK Centre for education and research in clean energy (IUCERCE)	Dr. Nabin Sarmah	DST (Indo-UK)	Government	Energy	2017-18	74.56	4 years
160	Studies on bifunctional (wetting-dewetting and biophotonic colouration) properties of certain natural systems of biological origin	Dr. Dambarudhar Mohanta	DST-SERB	Government	Physics	2017-18	43.66	3 years
161	Investigation of interstellar polycyclic aromatic hydrocarbons (PAHs), pure and substituted: A combined approach	Dr. Gazi A. Ahmed	DST-JSPS	Government	Physics	2017-18	10.6	2 years
162	Development of water-borne hyperbranched polyesters and polyurethanes from bio-based resources and their nanocomposites	Prof. Niranjana Karak	CSIR	Government	Chemical Sciences	2017-18	25.96	3 years
163	Evaluation of environment friendly control measures of Japanese encephalitis vector in its breeding site in worst effected region of Sonitpur District of Assam	Mrs. Oli Talukdar Baruah, Dr. S.S. Bhattacharyya	DST	Government	Environmental Science	2017-18	18.05	3 years
164	Miniaturized flexible planar antennas for body worn applications as health monitoring systems in L and S band using nano magneto-dielectric composite as substrate	Prof. Nidhi S. Bhattacharyya	DST	Government	Physics	2017-18	86.96	3 years


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165	Evaluation Study on Mahatma Gandhi National Rural Employment Guarantee Act (MGNREGA) in Districts Dhekiajuli and Udalguri in Assam	Prof S S Sarkar and Prof Papori Baruah	Govt of Assam	Government	Business Administration	2017-18	3.00	1 year
166	Modernization of Basic Hardware Laboratory	Prof. Bhogeswar Borah	AICTE	Government	Computer Science and Engineering	2017-18	2.4	2 years
167	Isolation, identification and characterization of maker proteins from the Venom of Naja Kaouthia and Bungarus fasciatus of North East India for development of rapid diagnostic tool for identification of snakebite in North East India	Dr. Robin Doley	ICMR	Government	Molecular Biology and Biotechnology	2017-18	38.86	3 years
168	Multicomponent Crystal technology to improve drug pharmacokinetic attributes	Dr. Bipul Chandra Sarma	CSIR	Government	Chemical Sciences	2017-18	26.96	3 years
169	Ruthenium, Nickel and Palladium based Homogeneous Catalysts for Ethanol to Butanol conversion	Dr. Sanjay Pratihar	INSA	Government	Chemical Sciences	2017-18	15	3 years
170	An Assessment of conflict as a social determinant of health in the North East region of India	Ms. Veda Yumnam	ICMR	Government	Social Work	2017-18	17	2 years
171	Studies on signal transduction mechanism(s) of Indian cobra (Naja naja) and Russell's Viper (Daboia russelii) venoms neurotrophin molecules in cultured neuronal cells and their functional significance	Prof. Ashis K. Mukherjee	DST-SERB	Government	Molecular Biology and Biotechnology	2017-18	39.29	3 years
172	UGC BSR Research Startup grant	Dr. Jyoti Prasad Saikia	UGC	Government	Molecular Biology and Biotechnology	2017-18	10	3years
173	DST FIST	Head, Dept of Physics	DST	Government	Physics	2017-18	192	5 years
174	Photocatalytic degradation of organic pollutants in water using LDH and zeolite nanoparticles	Dr. Rasna Devi	DST	Government	Chemical Sciences	2017-18	29.95	3 years
175	Study of interactions of Ionic Liquid ions with unsaturated metal centers in Metal Organic Frameworks based Polymer Electrolyte nanocomposites incorporated with Ionic Liquids through Neutron scattering and Raman Spectroscopy	Prof. Ashok Kumar	UGC-DAE CSR	Government	Physics	2017-18	2.27	3 years
176	Integrative approach for understanding the role of noncoding mutations in the evolution of biological systems	Dr. Pankaj Barah	DBT	Government	Molecular Biology and Biotechnology	2017-18	88	5 years
177	Studies on epidemiology, hospital management of snakebite, and standardization of laboratory tests for assessment of efficacy and quality control of commercial antivenom manufactured in India and in ASEAN countries.	Prof. Ashis K. Mukherjee	DST-SERB (Indo-ASEAN)	Government	Molecular Biology and Biotechnology	2017-18	46.438	3 years
178	Valorization of Culinary Banana Flower: Waste to value addition using green technologies	Prof. Sankar C. Deka	ASTEC	Government	Food Engineering and Technology	2017-18	2	2 years
179	Value Addition of banana flower using green technologies to develop combat food	Prof. Sankar C. Deka	DRDO	Government	Food Engineering and Technology	2017-18	22.73	2 years


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180	Exploring Wildlife and Nature Based Tourism as a Potential Livelihood Option for Local People inhabiting in and around the Protected Areas in Eastern Himalayas, Arunachal Pradesh: A Sustainable approach for biodiversity conservation.	Dr. Ashalata Devi (Co-PI)	National Mission on Himalayan Studies, G.B. Pant National Institute of Himalayan Environment and Sustainable Development (GBPNIHESD) funded project	Government	Environmental Science	2017-18	45	3 years
181	Post Project Evaluation of Sansad Adarsh Gram Yojana (SAGY) for 2 States, namely Odisha and West Bengal of zone 7	Prof.S.S. Sarkar, Prof. Papori Baruah	Ministry of Rural Development, Government of India	Government	Business Administration	2017-18	18.6300	6 months
182	Post Project Evaluation of Sansad Adarsh Gram Yojana (SAGY) for zone-8	Prof.S.S. Sarkar	Ministry of Rural Development, Government of India	Government	Business Administration	2017-18	25.3660	6 months
183	Development of mulberry and non-mulberry silk of Assam as potential biomaterials for healthcare and bioengineering applications by using atmospheric dielectric barrier discharge (A-DBD) plasma	Dr. Gazi A. Ahmed (Dr. Arup Jyoti Choudhury, Co-PI)	DST-SERB	Government	Physics	2017-18	70.18	3 years
184	Women empowerment and skill development through technological intervention in cooking stove	Prof. Rupam Kataki	DSIR	Government	Energy	2017-18	9.7	1 year
185	Value addition of banana (Musa. sp) and creating small scale enterprises of Meghalaya tribal community through minimal processing technology	Prof. Raj Kumar Duary (Co-PI)	DBT	Government	Food Engineering and Technology	2017-18	56.06	2 years
186	Development of synthetic derivatives of natural compound, Noscapine as tubulin binding chemotherapeutic agent and evaluation of its synergistic effect with Taxotere for management of human breast cancer	Prof. A.M Ramteke	DBT	Government	Molecular Biology and Biotechnology	2017-18	42.3	3 years
187	Women and making of the public sphere in Contemporary Assam: An oral history digital archive	Dr. Hemjyoti Medhi	ICSSR	Government	English and Foreign Languages	2017-18	10	2 years
188	Quantitative assessment and mapping of plant diversity and biological resources in Upper and Lower Assam" under the sub-component 1entitled "Inventories and mapping of bioresources in North East India" of major project "Bioresources and sustainable livelihoods in North East India.	Dr. Ashalata Devi (Co-PI)	DBT	Government	Environmental Science	2017-18	78.49	3 years
189	DST-FIST	Head, Dept. of Chemical Sciences	DST	Government	Chemical Science	2018-19	259	5 years
190	DST-FIST	Prof. Nityananda Sarma (PI) Co Investigators- Dr. S. Saharia, Dr. S. K. Deka, Dr. S. S.	DST	Government	Computer Science and Engineering	2018-19	44	5 years


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		Satapathy, Prof. U. Sharma						
191	UGC-SAP (DRS-II)	Prof. Chandan Goswami	UGC	Government	Business Administration	2018-19	39.1	5 years
192	UGC SAP DRS-II	Prof. Debarshi Prasad Nath (Coordinator), Sunil Kumar Dutta (Deputy Coordinator)	UGC	Government	Cultural Studies	2018-19	76	5 years
193	UGC-SAP (DRS-II)	Dr. Bhim P. Sarmah	UGC	Government	Mathematical Sciences	2018-19	79.75	5 years
194	Synthesis of mixed-ligand peroxo complexes of vanadium and tantalum and exploration of their biochemical properties	Prof N.S. Islam, Ms. Gangutri Saikia	DST	Government	Chemical Sciences	2018-19	15.7	2 years
195	UGC-BSR Start-up Grant: Effect of pre-treatments on drying characteristics and oleoresin content of Bhutjolokia (Capsicum chinensis)	Dr. Nishant Swami Hulle	UGC	Government	Food Engineering and Technology	2018-19	10	2 years
196	Status survey and potential threats of threatened Mishmi Takin (Budorcas taxicolor) and its conservation through sensitization of local communities in eastern Arunachal Pradesh, India	Dr. Ashalata Devi (Co-PI)	IERP-GBPNIHESD, Kosi-Katarmal, Almora, Uttarakhand, India	Government	Environmental Science	2018-19	9.97	3 years
197	Development of enzyme based biosensors through sol-gel techniques for dibittering of grape fruit and mosumbi juice	Dr. Poonam Mishra	DST-SERB	Government	Food Engineering and Technology	2018-19	26.61	2 years
198	Development of dispersion, dissipation characteristics preserving finite difference schemes for fluid flow problems	Dr. Shuvam Sen	DST-SERB	Government	Mathematical Sciences	2018-19	6.6	3 years
199	Soil-plant atmosphere study in relation to net CO2 flux from terrestrial ecosystem of Assam	Prof. K.K. Baruah/ Dr N Gogoi	MoES (IITM)	Government	Environmental Science	2018-19	47.9	3 years
200	Study of the Abundance and Characteristics of Interstellar Dust	Dr. Rupjyoti Gogoi	DST-SERB	Government	Physics	2018-19	19.65	3 years
201	Studies on parton recombination and related nonlinear equations	Prof. J.K. Sarma	CSIR	Government	Physics	2018-19	2.7	3 years
202	An Evaluation of Schemes Under Dr. Ambedkar Foundation in the Context of Mizoram	Prof. Kedilezo Kikhi/Dr. D. R. Gautam	Dr. Ambedkar Foundation, MSJ&E	Government	Dr. Ambedkar Chair, TU	2018-19	3.55	2 years
203	Usability of smartphone to evaluate the efficiency of polyniline based sensor for indication of freshness of fish fillet during chemical spoilage	Dr. Poonam Mishra	DRDO	Government	Food Engineering and Technology	2018-19	22.53	3 years
204	Study for label free optical detection of snake venom protein using Surface Plasmon Resonance technique	Dr. Biplob Mandal	DST-SERB	Government	Electronics and Communication Engineering	2018-19	47.52	3 years
205	Evaluation of rheological and visible emission responses of nano-WS2/C-dot as additives	Dr. Dambarudhar Mohanta	CSIR	Government	Physics	2018-19	22.46	3 years
206	Development of snake venom toxins-targeted specific novel antivenom	Prof. Ashis K. Mukherjee	BIRAC-PACE (DBT)	Government	Molecular Biology and Biotechnology	2018-19	38	1 year 6 months
207	Understanding the role of adipose tissue remodeling in exercise induced insulin sensitivity	Dr. Suman Dasgupta	DBT	Government	Molecular Biology and Biotechnology	2018-19	44.79	3 years


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208	Development of functionalized nanoparticles-based novel diagnostic kit for the detection of Species-specific snake envenomation	Prof. Ashis K. Mukherjee	DBT	Government	Molecular Biology and Biotechnology	2018-19	27	3 years
209	Aptamer based rapid test to differentiate venomous snake bites from non-venomous and dry snake bites	Dr. Robin Doley	BIRAC-PACE (DBT)	Government	Molecular Biology and Biotechnology	2018-19	48.65	1 year 6 months
210	Design and synthesis of Hybrid Molecules for Multi-Drug-Resistant Tuberculosis	Dr. Sajal K. Das	DBT	Government	Chemical Sciences	2018-19	31.299	3 years
211	Integrative systems biology approach to identify the molecular response signatures in Rice during concurrent biotic (Rhizoctonia solani) and abiotic (heat) stresses	Dr. Pankaj Barah	DBT	Government	Molecular Biology and Biotechnology	2018-19	56.299	3 years
212	Electric Field Based Novel Technologies for Pilot Scale Processing of Juice and Pulp from Potential Fruits of NE Region	Dr. Brijesh Srivastava	ICAR	Government	Food Engineering and Technology	2018-19	128.42	4 years
213	Theoretical investigation of Methane Oxidation Catalyzed by Metal Nanoclusters Supported on Zeolites	Prof. Ramesh C. Deka	DST	Government	Chemical Sciences	2018-19	52.01	3 years
214	Stability analysis of astrophysical complex plasmas	Dr. P.K. Karmakar	DST-SERB	Government	Physics	2018-19	16.93	3 years
215	Neutrino Mass, Lepton Number Violation, Baryogenesis, Dark Matter and related Cosmology within beyond Standard Model frameworks	Dr. Mrinal Kr. Das	DST-SERB	Government	Physics	2018-19	21.96	3 years
216	Pharmacological studies of recombinant and mutant fibrin(ogen)olytic protease(s) for the prevention and/or treatment of hyperfibrinogenemia associated cardiovascular disorders	Prof. Ashis K. Mukherjee	DBT	Government	Molecular Biology and Biotechnology	2018-19	26.044	1 year 6 months
217	Manuscript Conservation Centre	Dr. Subhra Devi	National Mission for Manuscripts, IGNC	Government	Cultural Studies	2018-19	2.5	1 year
218	Annotated Bibliography on Scheduled Castes and Scheduled Tribes in Social Sciences	Prof. Kedilezo Kikhi/Dr. D. R. Gautam	Dr. Ambedkar Foundation, MSJ&E	Government	Dr. Ambedkar Chair, TU	2018-19	3.75	4 years
219	Search for novel anti-platelet and anti-thrombin peptides from Indian viper venom (Daboia russelii): Purification, characterization and evaluation of its anti-thrombotic potential	Dr. Robin Doley	DBT	Government	Molecular Biology and Biotechnology	2018-19	43.79	3 years
220	Nano based soil conditioner for agricultural application (BIRAC-SRISTI Appreciation Award)	Ms. Pallavi Das, Ms. Kasturi Sarmah, Dr. S. S. Bhattacharyya, Dr. S. Pratiharihar	BIRAC-SRISTI (DBT)	Government	Chemical Sciences	2018-19	15	2 years
221	Computational Investigation on the membrane-induced self-assembly and aggregation of a-Synuclein	Dr. M.V. Satish Kumar	DST-SERB	Government	Molecular Biology and Biotechnology	2018-19	44.78	3 years
222	Evaluation of tree tomatoes (tamarillo) of Nagaland utilizing the pulp, peel and seeds for its commercialization	Prof. Charu Lata Mahanta	MoFPI	Government	Food Engineering and Technology	2018-19	33.03	2 years
223	Inequality and Inclusion in Primary Health Care System in India: Comparative Analysis of Kerala and Assam	Dr. Sumesh S.S.	ICMR	Government	Sociology	2018-19	36.39	2 years


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224	Earthworm Gut Microbes Mediated Carcinogenic Polycyclic Aromatic Hydrocarbons (CPAHs) Remediation in Contaminated Soil	Prof. R.R. Hoque	DBT	Government	Environmental Science	2018-19	33.84	3 years
225	UGC-BSR startup grant for newly recruited faculty at Assistant Professor level in Science department	Dr. Pratibha Deka	UGC	Government	Environmental Science	2018-19	10	1 year
226	Directed functionalization of oxide and carbon nanomaterials for the development of efficient catalysts for carbon dioxide conversion into value-added products	Dr. Pankaj Bharali	DST (Indo-Russian)	Government	Chemical Sciences	2018-19	21.84	2 years
227	A Study of Navier-Stokes Equations with Navier boundary condition	Dr. Rajib Haloi	NBHM-DAE	Government	Mathematical Sciences	2018-19	12.93	3 years
228	Effectiveness of the Sexual Harassment of Women at Workplace (Prevention, Prohibition and Redressal), Act. 2013 and Rules thereunder: A study of Assam	Dr. Madhurima Goswami	National Commission for Women	Government	Chandraprava Saikiani Centre for Women's Studies	2018-19	4.75	1 year
229	Identification of electroactive materials for high energy and high power rechargeable aluminum-ion battery	Dr. Shyamal Kumar Das	DST-SERB	Government	Physics	2018-19	32.82	3 years
230	Stereoselective Synthesis of Spirocyclic Indolines	Dr. Sajal K. Das	DST-SERB	Government	Chemical Sciences	2018-19	45.91	3 years
231	A Study of controllability of Navier-Stokes Equations with Navier boundary conditions	Dr. Rajib Haloi	DST-SERB	Government	Mathematical Sciences	2018-19	6.6	3 years
232	Indian Heritage in Digital Space : Archiving, Modelling and Visualization of the Eco-Cultural Heritage of the Majuli River island of Assam	Dr. Parasmoni Dutta	DST	Government	Cultural Studies	2018-19	22.17	3 years
233	A study on response of geocell reinforced soil foundation under static and cyclic loading	Prof. Utpal Kumar Das	AICTE	Government	Civil Engineering	2018-19	20.75	3 years
234	Methods for the automatic generation of attribute profiles from hyperspectral data	Dr. Swarnajyoti Patra	AICTE	Government	Computer Science and Engineering	2018-19	17.1	3 years
235	Design and Implementation of Low Cost Hybrid Aquaponics System	Dr. Soumik Roy	AICTE	Government	Electronics and Communication Engineering	2018-19	21.86	3 years
236	Fabrication characterization and modeling of CNT based high dielectric enzymatic field effect crearinine biosensor (CNT-C-ENFET)	Prof. Jiten Ch. Dutta	AICTE	Government	Electronics and Communication Engineering	2018-19	25	3 years
237	Catalytic Conversion of Biomass derived 2,5- dimethyl furan to value added Petro Chemical p-xylene	Prof. Rupam Kataki	AICTE	Government	Energy	2018-19	23	3 years
238	Non-thermal Pulsed-Light processing of fresh-cut fruits of NE India: A Novel hurdle approach for predicting enhanced Shelf-life and Nutritional quality	Dr. Brijesh Srivastava	AICTE	Government	Food Engineering and Technology	2018-19	25	3 years
239	Solar greenhouse drying system for the production of 'No-cooking' rice from Assam and product quality modelling during storage	Dr. Manuj Kumar Hazarika	AICTE	Government	Food Engineering and Technology	2018-19	25	3 years
240	Ultrasound Assisted Rapid Immobilization of Pectinase on Solid Support for Juice Clarification	Dr. Nandan Sit	AICTE	Government	Food Engineering and Technology	2018-19	21.1	3 years
241	Design Development and performance Testing of a Solar Dryer for Drying of	Dr. Partha Pratim Dutta	AICTE	Government	Mechanical Engineering	2018-19	17.5	3 years


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	Garcinia pedunculata with Thermal Energy Storage							
242	A stimulus appraisal-based study on motivation affect in L2 learning at the tertiary level with reference to Engineering students learning English as an L2 in Assam	Dr. Sarat Kumar Doley	DST	Government	English	2018-19	28.44	3 years
243	Modernization of Automobile / Internal combustion Engine laboratory	Dr. Partha Pratim Dutta	AICTE	Government	Mechanical Engineering	2018-19	13.45	2 years
244	Design and Development of an all-purpose smart biogas reactor for household applications	Prof. Debendra C. Baruah	AICTE	Government	Energy	2018-19	11	3 years
245	A study on exact generating functions and congruences for partition functions associated to Ramanujan's mock theta functions and other related functions	Prof. N. Deka Baruah	DST-SERB	Government	Mathematical Sciences	2018-19	6.6	3 years
246	Efficient oil recovery as conventional energy using smart graphitic nanocomposite	Prof. Pritam Deb	DBT	Government	Physics	2018-19	15	3 years
247	Ecohydrological assessment of eutrophicated water bodies - monitoring algal blooms (algal toxins), water quality and developing techniques to reduce eutrophication	Dr. Nayanmoni Gogoi	DST-SERB	Government	Environmental Science	2018-19	26.21	3 years
248	On Algebraic Connectivity and Laplacian Spectral Radius of Graphs	Dr. Debajit Kalita	DST-SERB	Government	Mathematical Sciences	2018-19	6.6	3 years
249	In vitro studies to investigate the therapeutic approach of editing the defective exon 3 of the human CHST6 gene associated with Macular Corneal Dystrophy through the CRISPR-Cas9 technology	Dr. Surya Prakash G. Ponnamp	DST-SERB	Government	Molecular Biology and Biotechnology	2018-19	45.94	3 years
250	Development of Tourism Convenience Index for Major Tourism Destinations in the State of Assam	Prof. Mrinmoy Kr. Sarma, Dr. Kakali Mahanta	Govt of Assam	Government	Business Administration	2019-20	25.60	1 year
251	Development of novel rationally designed ferrocene, glucose and folic acid conjugated lanthanide (III), iron (III) and cobalt (III) complexes as antibacterial and theranostic anticancer agents	Dr. M.V. Satish Kumar	DBT	Government	Molecular Biology and Biotechnology	2019-20	19.89	3 years
252	Investigation of the accretion flow properties of black hole binaries with AstroSat	Dr. Biplob Sarkar	ISRO	Government	Applied Sciences	2019-20	5.24	3 years
253	Processing of coconut milk, development of beverage from curcumin enriched nanoemulsified coconut milk (partially defatted) and pineapple juice and evaluation of their health implications	Prof. Charu Lata Mahanta	Coconut Development Board	Government	Food Engineering and Technology	2019-20	22.23	2 years
254	Development of A Tactile Sensory based Grasping Controller for Electromyographic Prosthetic Hand	Dr. Nayan M. Kakoty	DBT	Government	Electronics and Communication Engineering	2019-20	15.99	2 years 6 months
255	Bioconversion of organic wastes and de-oiled algal residue into biodiesel and value added products (carotenoids) using oleaginous microbes	Prof. Manabendra Mandal	DBT	Government	Molecular Biology and Biotechnology	2019-20	11.99	2 years
256	Studies on genetic and epigenetic alterations on Keratoconus patients from Assam, India	Dr. Surya Prakash G. Ponnamp	DBT	Government	Molecular Biology and Biotechnology	2019-20	15.98	2 years 6 months


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257	Search for potent inhibitors against target from L donovani using systems biology virtual screening and molecular dynamics	Dr Anupam Nath Jha	DBT	Government	Molecular Biology and Biotechnology	2019-20	15.249	2 years 6 months
258	The Astrosat view on understanding the nature of synchrotron spectrum in blazars	Dr. Rupiyoti Gogoi	ISRO	Government	Physics	2019-20	16.93	3 years
259	On pareto eigenvalue of distance matrix of connected graphs	Dr. M. Nath	DST-SERB	Government	Mathematical Sciences	2019-20	6.6	3 years
260	Child Marriage in Assam	Prof. Chandan Kumar Sharma and Dr. Namami Sharma	State Child Protection Society	Government	Social Work and Sociology	2019-20	5	1 year
261	Development of a Cu(II) mediated strategy for the sensing of fluoride anion in aqueous medium	Dr. Sanjeev Pran Mahanta	CSIR	Government	Chemical Sciences	2019-20	10.32	3 years
262	UGC-BSR Mid-Career Award Grant	Prof. S.K. Dolui	UGC	Government	Chemical Sciences	2019-20	10	2 years
263	Effect of energetic γ -photons and ion beams on structural, opto-electronic and rheological property of tungsten dichalcogenide-based composites	Dr. Dambarudhar Mohanta	UGC-DAE-CSR	Government	Physics	2019-20	2.26	3 years
264	An Evaluative Study of Skill Development Training Program in Assam	Prof. Kedilezo Kikhi/Dr. D. R. Gautam	National Backward Classes Finance & Development Corporation	Government	Dr. Ambedkar Chair, TU	2019-20	4.24	1 year
265	A behavioral model of Ion Sensitive Field Transistor (ISFET) with spatial dependence on reference electrode and development of a hardware system for model validation	Dr. Santanu Sharma	ASTEC	Government	Electronics and Communication Engineering	2019-20	4.7	2 years
266	Development of conducting polymer based nanocomposites for efficient detection of Mycotoxins	Dr. Ashok Kumar	DAE-BRNS	Government	Physics	2019-20	34.35	3 years
267	Design of smartphone platform fluorescence microscopic system for resource poor regions	Dr. Pabitra Nath	ASTEC	Government	Physics	2019-20	2.41	2 years
268	Ion irradiation effects on conducting polymer@carbon nanomaterials based nanocomposites functionalized with metal (Au/Ag) nanoparticles for amperometric immunosensors for efficient detection of mycotoxins	Dr. Ashok Kumar	IUAC	Government	Physics	2019-20	6.03	3 years
269	Identification and Characterization of active molecules derived from selected edible medicinal plants of Arunachal Pradesh against rotavirus and clinical isolates of drug resistant E. coli and S. aureus	Dr. Nima D. Namsa	DBT	Government	Molecular Biology and Biotechnology	2019-20	58.41	3 years
270	Annual IPR grant from ASTEC for IPR related activities	Prof. Pritam Deb	ASTEC	Government	IPR Cell	2019-20	0.2	1 year
271	Enhanced production of anticancer flavones-Baicalein, Chrysin, and Oroxylin A from Oroxylin indicum tissue culture	Dr. Jyoti Prasad Saikia/ Co-PI. Anand Ramteke	DBT	Government	Molecular Biology and Biotechnology	2019-20	26.07	3 years
272	Standardization of Indigenous Probiotic based Formulation for Immunity, Glucose and Lipid metabolism	Prof. Manabendra Mandal	DBT	Government	Molecular Biology and Biotechnology	2019-20	40.57	3 years


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273	Design of A Prosthetic Hand Control Architecture Exploring the Hierarchical Relationship of EEG, EMG and Finger Kinematics	Dr. Nayan M. Kakoty	DST-SERB (Indo-ASEAN)	Government	Electronics and Communication Engineering	2019-20	17.96	2 years
274	Forest and Forest Dwellers in Assam: Searching for a Sustainable Relationship	Prof Chandan Kumar Sharma, Dr Indrani Sarma	ICSSR	Government	Sociology	2019-20	8	2 years
275	Characterization of DNA structural features and non B DNA structures in regulatory regions in prokaryotes: an insilico approach	Dr. Aditya Kumar	DBT	Government	Molecular Biology and Biotechnology	2019-20	28.34	3 years
276	Green and sustainable catalysts based on zeolites for oxidative transformation reactions	Dr. Utpal Bora	DST (Indo Bulgaria)	Government	Chemical Sciences	2019-20	11.82	2 years
277	Forensic Accounting Education in India: Prospects and Problems	Dr. Reshma Kumari Tiwari	ICSSR	Government	Commerce	2019-20	10	2 years
278	Synthesis, Reactivity and Bonding in Metal and Metal-free Borylenes	Prof. Ashwini K. Phukan	DST (Indo-Jarman)	Government	Chemical Sciences	2019-20	13.68	2 years
279	Development of Catalytic reaction strategies for the synthesis and functionalization of potential bioactive heterocyclic molecules	Dr. Anindita Dewan	DST	Government	Chemical Sciences	2019-20	29.45	3 years
280	Development of Anti-inflammatory Functional Food from 'Norabogori' (Prunus persica) of Assam	Prof. Sankar C. Deka	MoFPI	Government	Food Engineering and Technology	2019-20	27.7	2 years
281	Big data and Machine learning based approach to understand combined stress response signatures in multiple cultivating crop plants	Dr. Pankaj Barah	DST-SERB	Government	Molecular Biology and Biotechnology	2019-20	23.24	2 years
282	Reviving cultural artefact Gamosa through Intellectual Property Management in Assam and Innovative supply chain (Component-1, UGC-STRIDE)	Dr. Mridul Dutta	UGC	Government	Business Administration	2019-20	43	3 years
283	Problems faced by the children of Tea Garden workers at secondary level education in Assam: An analytical study	Prof. Nil Ratan Roy	ICSSR	Government	Education	2019-20	3.5	1 year
284	Third party Evaluation Study of 100 clusters of phase 1 under Shyama Prasad Mukherjee Rurban Mission for zone 8	Prof S S Sarkar	Ministry of Rural Development, Government of India	Government	Business Administration	2019-20	35.9986	5 months
285	Third party Evaluation Study of 100 clusters of phase 1 under Shyama Prasad Mukherjee Rurban Mission for zone 9	Prof S S Sarkar	Ministry of Rural Development, Government of India	Government	Business Administration	2019-20	37.9786	5 months
286	DST-FIST II	Department of Electronics and Communication Engineering	DST	Government	Electronics and Communication Engineering	2019-20	172.8	5 years
287	Multi crop Residue Processing Technology Package for Production of Fuel and Fertiliser (Budget-Rs.2.16Cr)	Prof. Debendra C. Baruah	DST-SERB	Government	Energy	2019-20	140.785	2 years
288	Optimization of nanocatalysts for sustainable conversion of food wastes into value added products	Dr. Eeshan Kalita	MHRD-STARs	Government	Molecular Biology and Biotechnology	2019-20	53.8	3 years
289	A study on laser-driven ion acceleration from plasma target and generation of large scale magnetic field in relativistic	Prof. Dr. Nilakshi Das	DST-SERB	Government	Physics	2019-20	25.56	3 years


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	laser plasma interaction							
290	Historical Continuity and Cultural Connotations of the Mask Traditions of North East India	Dr. Joya Chakraborty	ICSSR	Government	Mass Communication and Journalism	2019-20	9.7	2 years
291	Design of ship In A Bottle Complexes and Zeolite-Y Supported Nanocatalysts For C-Cl Bond Activation and C-C Coupling Reactions	Dr. Kusum K. Bania	DST-SERB	Government	Chemical Sciences	2019-20	31.49	3 years
292	Crystallization of Drugs Templated by Mimetic Organogels and Functional Surfaces	Dr. Bipul Chandra Sarma	DST-SERB	Government	Chemical Sciences	2019-20	29.3	3 years
293	Point and interval estimation of some functionals of the distribution function of identically distributed random variables and their sums with applications	Prof. Santanu Dutta	DST-SERB	Government	Mathematical Sciences	2019-20	6.6	3 years
294	Development of instant pressure drop based parboiling process for production of Komal Chawal with improved rehydration quality	Prof. Manuj Kumar Hazarika	AICTE	Government	Food Engineering and Technology	2019-20	3.165	2 years
295	Design and development of an improved tricycle Rickshaw	Dr. Partha Partim Dutta	ASTEC	Government	Mechanical Engineering	2019-20	2.96	2 years
296	Centre of Excellence Project: Climate Change Impacts and Adaptation for a Climate Resilient North East India	Dr. Ashalata Devi	DST	Government	Environmental Science	2019-20	635.65	5 years
297	Randiomics with Machine Learning Methods towards Prediction of Gall Bladder Cancer	Dr. Rosy Sarmah	ICMR	Government	Computer Science and Engineering	2019-20	12.67	2 years
298	Ensuring QoS in Internet of Medical Things (IoMT) using Software-Defined Networking (SDN)	Dr. Nabajyoti Medhi	MeiT	Government	Computer Science and Engineering	2020-21	36.39	2 years
299	Design of zeolite-Y Supported Heterogeneous Catalyst for C-C bond coupling reactions	Dr. Kusum K. Bania	CSIR	Government	Chemical Sciences	2020-21	23.66	3 years
300	Documentation and Revitalization of Ntenyi, Khongdei and Zyphe three endangered languages of North East India	Prof. Madhumita Barbora	North Eastern Council (NEC) Shillong	Government	Centre for Endangered Languages	2020-21	79.1	3 years
301	To explore the role of exercise - induced myokines on adipocyte-macrophage crosstalk and the prevention of adipose tissue inflammation and insulin resistance	Ms. Archana Sinha/ Dr Suman Dasgupta	DHR	Government	Molecular Biology and Biotechnology	2020-21	30.082	3 years
302	Nanocavity-in-body tunnel field transistor Architectures for low power sensing applications	Dr. Rupam Goswami	DST-SERB	Government	Electronics and Communication Engineering	2020-21	10.494	2 years
303	Computational Investigations Towards Designing of Main Group and Transition Metal based Systems for Dinitrogen Activation	Prof. Ashwini K. Phukan	DST-SERB	Government	Chemical Sciences	2020-21	40.95	3 years
304	Study of shifting cultivation and associated environmental problems in Meghalaya: Physicochemical and geospatial approach	Dr. Pratibha Deka	DST-SERB	Government	Environmental Science	2020-21	49.5	3 years
305	Developing Polymers of Intrinsic Microporosity (PIMs) as Solid Matrix for Separations	Dr. Saona Seth	DST-SERB	Government	Applied Sciences	2020-21	26.545	2 years
306	Tuning Metal Oxide Clusters for Selective Catalytic Hydrogenation of	Prof. Ramesh C. Deka	DST-SERB	Government	Chemical Sciences	2020-21	29.48	3 years


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	CO2 to Organic Acids using Quantum Chemical Methods							
307	Early detection of pest on Tea plantation through Multispectral imaging from unmanned Aerial Vehicles	Dr. Nidhi S. Bhattacharyya	MeiTy	Government	Physics	2020-21	195.12	3 years
308	A study of Indian Himalayan region (IHR)	Dr. Ashalata Devi	UGC	Government	Environmental Science	2020-21	14.5	4 months
309	Lives of the Ritual Priestesses of Assam: A Study with special reference to the Institution of Doudinis in the Bodo Society	Dr. Madhurima Goswami	ICHR	Government	Chandraprava Saikiani Centre for Women's Studies	2020-21	2.5	2 years
310	Harnessing Endophytes and Arbuscular Mycorrhizal Fungi from Citrus microbiome for plant and soil health management in North East India	Dr. Nirmali Gogoi	DBT	Government	Environmental Science	2020-21	20.82	3 Years
311	DPIIT IPR Chair	Prof. Pritam Deb	Department for Promotion of Industry and Internal Trade, Government of India, Ministry of Commerce & Industry	Government	IPR Cell	2020-21	6.66	5 years
312	Developments of Semantic Aware Structure Preserving Image Filtering Techniques	Dr. Swarnajyoti Patra	DST-SERB	Government	Computer Science and Engineering	2020-21	38.87	3 years
313	Development of Secured and Reliable Spectrum Allocation Schemes for Next-generation Elastic Optical Networks	Prof. Nityananda Sarma	MeiTy	Government	Computer Science and Engineering	2020-21	35.96	3 years
314	Phytochemical profiling and valorisation of Pomelo fruit of Northeast region	Dr. Poonam Mishra	MoFPI	Government	Food Engineering and Technology	2020-21	41.48	2 years
315	Rotavirus NSPI degrades interferon receptors (IFNRs) through a PKR dependent pathway	Dr. Nima D. Namsa	DST-SERB	Government	Molecular Biology and Biotechnology	2020-21	50.51	3years
316	Elucidating the mechanism of action of PeHR a transcriptional regulator in pathogenicity of Ralstonia solanacearum FICI	Dr Aditya Kumar	DST-SERB	Government	Molecular Biology and Biotechnology	2020-21	63.66	3 years
317	Strategic System Biology and Metabolic Pathways approach to develop nanocarriers for targeted drug delivery	Dr. Anupam Nath Jha	DST-SERB	Government	Molecular Biology and Biotechnology	2020-21	26.03	3 years
318	Development of quantum opticals sensor based system to identify and categorise arsenic and led in water even with very low concentration	Prof. P. P. Sahu	MeiTy	Government	Electronics and Communication Engineering	2020-21	70.18	3 years
319	Applied research and development for industrial realization of lignin recycling and conversion to value added international market products	Prof. Dhanapati Deka	DST	Government	Energy	2020-21	48.38	3 years
320	Exploiting chemical ecology for IPM: Deciphering the phyto-semiochemicals involve in Insect-Plant interactions of major crop pests of North East Region-India	Prof. S.K. Ray, Dr. Santa Kalita (Co-PI)	DBT	Government	Molecular Biology and Biotechnology	2020-21	54.92	3 years


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