

## List of Completed Projects 2024-25

Sl. No.	Name of Principal Investigator/Dept.	Title of the Projects	Amount	Funding Agencies	Remarks
		<b>UGC</b>			
1.	Prof. Utpal Bhattacharjee, Deptt. of CSE	“Design and Development of a Speech Recognizer in the context of Tonal Languages of Arunachal Pradesh”	1420000	UGC	Completed
2.	Dr. Heikham Evelin Department of Botany	“Study of Arbuscular mycorrhizal fungL (AMF) diversity of two endangered medicinal Plant-helyshium coronarium and curcuma angustifofo and asses the potential & AMF in conservation of these plants”	600000	UGC	
3.	Prof. S.k. Singh Coordinator Dept. of History RGU	“SAP- DRS-III,under the department of History”	8050000	UGC	
4.	Dr. S.R. Padhi Depart. of sociology	“Eradicating Exclusion and constraints of primary education in Koraput District of Odisha: A critical evaluation”	898400	UGC	
5.	Prof. S Simon John, AITS,RGU	“Centre for Endangered language”(AITS)	18000000	UGC	
6.	Dr. G.Nimasow, Dept. of Geography.	“Phytogeographic survey and conservation efforts for taxus baccata linn. in Tawang District and other suspected areas of Arunachal Pradesh (Eastern Himalayas)”	612800	UGC	
7.	Dr. Philip Mody, Dept. of Commerce	“Role of Cross Trade in Socio-Economic Development of Arunachal Pradesh: An Empirical Evidences from Bleeting-Bumla and Pangsau Trades Points”	887100	UGC	
8.	Dr. Md. Harunar Rashid, Dept. of Chemistry	“Transition Metal Oxide Nano-Particles for sensor Applications”	229800	UGC-DAE-CSR	
9.	Dr. Md. Harunar Rashid, Dept. of Chemistry	“Electronic structure studies of size and shape tunable magnetic ferrites and their catalytic application”	900000	UGC-DAE-CSR	
10.	Prof. Elizabeth Hangsing, Director, Deppt. Of Education	“Women Studies and Research Centre”	3370000	UGC	

11.	Dr. Dwipen kakati, Asstt. Prof. Dept.of Chemsitry	"Synthesis and bioactivity studies of novel carbohydrate derivatives over chalcone scaffold"	1000000	UGC	Completed
12.	Dr. RC Parida,	"Institutional refinancing in the Rural Developmen of Arunachal Pradesh: A case study of Nabard"	431200	UGC	
13.	Prof. Vandana Upadhyay PI, (CO-PI Dr. K.P.Singh & Dr. Dil Bahadur Gurung)	"Enumeration and valuation of the economic impact of female labour in the hills" UGC STRIDE , Indian Central University Consortium Collaborative Projects" (Theme -I)	1150000	UGC STRIDE	
14.	Prof. R.C. Parida, PI ( Co-PI Prof. S.K. Jena & Mr. Arindam Chakrabarty)	"Agro-Ecology in Himalayan states with special emphasitis on Marketing" UGC STRIDE , Indian Central University Consortium Collaborative Projects" (Theme -II)		UGC STRIDE	
15.	Prof. A. Mitra, PI ( Co- PI Mr. Arindam Chakrabarty, Dr. Ashi Lama & Prof. S.K. Jena)	"Development of Eco-Friendly and cost effective Tourism in hills" UGC STRIDE , Indian Central University Consortium Collaborative Projects" (Theme -III)		UGC STRIDE	
16.	PI Not Mentioned	"Opportunities of Livelihood to check migration from Hills" UGC STRIDE , Indian Central University Consortium Collaborative Projects" (Theme -IV)		UGC STRIDE	
17.	PI- Dr. Gibji Nimasow (Co-PI Dr. Anwaral Alam Laskar)	"Water conservation and harvesting strategies" UGC STRIDE , Indian Central University Consortium Collaborative Projects" (Theme -V)		UGC STRIDE	
		<b>ICSSR</b>			
18.	Prof. Sanjeeb Kumar Jena Dept. Of Commerce	"Socio Economic Empowerment of Traditional Artisans through commercialisation of indigeneous knowledge: a study for Muga silk weands of upper Assam"	4,00,000	ICSSR	
19.	Prof. Tasi Kaye, Dept. of Commerce	"Bank and financial inclusion in Arunachal Pradesh. A study with reference to regional rural bank"	300000	ICSSR	
20.	Prof. S.R. Padhi, Dept. Of Sociology	"Dynamics of Watershed Management for Sustainable Tribal Development: A Study in Koraput District of Orissa"	700000	ICSSR	Completed
21.	Dr. Tabang Mibang, Dept. of Political Science	"Role of Panchayati Raj Institutions in Rural Development in Arunachal Pradesh"	500000	ICSSR	

22.	Dr. Kesang Degi, Dept. of Education	"Women Access to Higher Education in Arunachal Pradesh: An Analytical Study"	1400000	ICSSR	
23.	Dr. Maila Lama, Deptt. of Economics	"Agriculture Productivity and Resource Use Efficiency in Eastern Himalaya Region: A Study of Arunachal Pradesh"	500000	ICSSR	
24.	Prof. Nani Bath, Deptt. of Political Science.	"Refugee problems in Arunachal Pradesh. A study of conducting rights, claims and discusses"	1800000	ICSSR	
25.	Dr. Otem Moyong, Deptt. of Commerce	"Declining sex ration and its impact on Religious Socio-cultural and Economic life of the Monpas: A study with reference to Tawang District of Arunachal Pradesh"	1600000	ICSSR	
26.	Dr. Krushna Chandra Mishra Dept. of English	"Folk literature of the tribes of the west kament district of Arunachal Pradesh- A Study towards developing sample text books for the primary school english language education"	700000	ICSSR	Completed
27.	Dr. Sailajananda Saikia Dept.of Geography	"Moria Muslim Community of Brahmaputra valley, Assam: A Study on Changing Occupational Pattern and its Impact on socio-Economic Conditions"	1500000	ICSSR	
28.	Prof.R C Parida, Deptt. of Commerce	"Entrepreneurship Management In Micro and Small Enterprises(MSES) In Arunachal Pradesh"	499875	ICSSR	
29.	Dr. Anga Padu, Asstt. Prof. Dept.of Education	M" Educational status of Bugun Tribe of Arunachal Pradesh"	2,00,000.00	ICSSR	
30.	Dr. Prasanta Kumar Barik, Dept.of Education	"Impact of privatization on quality secondary education in Arunachal Pradesh"	2,00,000.00	ICSSR	
31.	Dr. Boa Reena Tok, Dept.of Education	"A study of Development and problems of secondary education in the state of Arunachal Pradesh"	900000	ICSSR	
32.	Dr. Satya Prakash Paul, Dept.of Hindi	"Poorvottar Bharat ke janjatiyon ka Itahas-darshan, sanskrit: Evan sahitya Arunachal Pradesh Ke Vishesh sandarbh Mein"	900000	ICSSR	
33.	Dr. Nawaz Khan, Dept. Of Mass.com	"Information needs for the frontier communities in Indo-China border and their information seeking partners: study of Tawang In Arunachal Pradesh"	490000	Impress ICSSR	
34.	Dr. Tarun Mene	"Study of traditional knowledge of the IDU Mishmi shamans (IGU) of the eastern himalayas of India"	500000	Impress ICSSR	

35.	Dr. Rajeev Ranjan Prasad, Dept. of Hindi	“Arunachal Loh Sahitya aor Media: Antahsamband Evam Antahkriya”	500000	Impress ICSSR	
36.	Dr. Tayum Saroh, Dept. of Education	“Impact o privatization of higher education in Arunachal Pradesh: A crtical study”	700000	Impress ICSSR	
37.	Dr. Samanta Sahu, Dept. of Pol/Science	“Constestation along the Mahanadi; the making and relations in India -A study”	800000	Impress ICSSR	
38.	Dr. Vevik Singh, Dept. of Education	“Monastery system of Education in Arunachal Pradesh”	400000	ICSSR	
39.	Dr.(Mrs) Anga Padu, Dept. of education	“Status of Violence against children in Arunachal Pradesh”	750000	ICSSR	
40.	Dr. Abhishek Kumar Yadav, Dept. of Hindi	“Arunachal Pradesh Ki Baudh Janjantion ka lok sahitya samjik mulay badh jivan darshan aur sankritik chetna”	600000	ICSSR	
	Dr. Arvind, Dept. of History	“Socio-Economic Impact of PM Development Initiative for North-East (PM-DevINE)”	4,50,000	ICSSR	
		<b>DST/SERB</b>			
41.	Prof. Sumpam Tangjang, Dept. of Botany	Major Research project on “FIST Programme Sponsored by DST New Delhi”	5500000	DST	
42.	Dr. Lakhinath Saikia, Dept.of Chemistry	“Development of Cu-Catalyzed Cascade Synthesis of N-heterocycles”	2376880	DST-SERB	
43.	Dr. Oyi Dai Nimasow, Dept.of Botany	“Sustaining the impact of climate change on Lentic Wetlands of Arunachal Himalayan Region”	62,99,308	DST	
44.	Prof. DN Das Dept. of Zoology	“Human and institutional capacity building (HICAB) in climate change and Himalayan ecosystem areas for the Indian Himalayan region”	-	DST	
45.	Dr. Hiren Gogoi, Dept. of Zoology	“Impact of climate change on high altitude himalayan honey bee Apes Laboriosa smith and its acclimatization in changing environment”	49,74,047	DST-SERB	
46.	Md. Harunar Rashid, Dept. of Chemistry	“Bio-Polymer/metal hydroxide nanocomposites for mitigating fluoride from water”	29,59,265	DST SERB	

Completed

47.	Dr. Sayan Bayan, Dept. of Physics	“Development of Mechanical energy harvesting for self -powered electronic and healthcare devices”	45,65,187	SERB	
48.	Dr. Md. Harunar Rashid, Dept. of Chemistry	“Designing supported metal nanocatalysts for application in c-c coupling reactions”	19,10,873	SERB	
		<b>NSCS</b>			
49.	Prof. Oken Lego Dept.of Hindi	“Lok Sahitya ke Aadhar Par Adi Janjati ke bhoo- atitasik evam Darshnik Mulyankan”	400000	NSCS (National Security council secreteriat	
50.	Prof. Nabam Nakha Hina Dept.of Political Science	“Civilisation History of Nyishi Tribe of Arunachal Pradesh”	400000	NSCS (National Security council secreteriat	
		<b>Govt. Of Arunachal Pradesh</b>			Completed
51.	Prof. D.N Das, Dept. of Zoology	“Collaborative Outreach programme of Paddy-Cum- Fish culture”	2000000	Dept. of Fisheries, Govt. of Arunachal Pradesh	
52.	Prof. S.K Nayak Coordinator, CDS Deptt. of Economics	“Special grants (Corpus fund) for Deptt. of Economics, Rajiv Gandhi University for the centre for Development Studies”	100000000	Ministry of Finance, Economics Affairs, Govt. of India	
53.	Prof. S.K Nayak, Coordinator, PPP Deptt. of Economics.	“Public Private Partnership”	2864520	Deptt. of Planning, Govt. of Arunachal Pradesh	
54.	Prof. S.K. Nayak, Dept. of Economics	“Financial Inclusion in the state and impact on overall Economy”	1000000	Dept.of Economics & Statistics Govt. of A.P	
55.	Dr. Shashank Yadav, Dept. of Sociology	“Juvenile Delinquency in the State: Reasons and Prevention Strategies”	6,50,000	Directorate of W & CD, Govt. of A.P	

56.	Prof. Jummy Basar, AITS	“Research & Documentation Programme in Partnership with RGU for development of culture Policy”	5524000	Dept. of Cultural affairs Govt. of AP
57.	Prof. Sarit Kumar Chaudhuri, Dept. of Anthropology	“Ethnographic Research on the bordering tribes of Arunachal Pradesh”	2000000	Dept. of Finance Planning & investment, Govt. of Arunachal Pradesh
58.	Prof. Ashan Reddi, Dept. of History, Coordinator	“Unsung Heroes of Arunachal Pradesh”	1000000	Govt. of AP
		<b>NIF</b>		
59.	Dr. Hui Tag, Associate, Dept. of Botany	“Scouting, Documentation and dissemination & Innovations & Traditional knowledge in Upper Subansiri of Arunachal Pradesh”	432700	NIF
		<b>MCIT</b>		
60.	Prof. Utpal Bhattacharjee, Deptt. of CSE	“Development of a robust speaker authentication system”	4746000	MCIT
		<b>BRNS</b>		
61.	Dr. Hui Tag Senior Associate Professor, Dept. of Botany, RGU	“Quality Enhancement of traditional anti-oxidant plants (panax species) from Arunachal Himalayan region”	3394650	Board of Research in Nuclear Sciences (BRNS)
		<b>DIPR</b>		
62.	Prof. S. Simon John Dept. of AITS	“Socio-Cultural profile and intangible cultural Heritage of the Monpa Tribe of Tawang Arunachal Pradesh”	1936000	DIPR
		<b>ICMR</b>		
63.	Dr. Md. Asghar, Dept. of Anthropology	“A study on woman reproductive health among the four major tribes of Arunachal Pradesh”	1150700	ICMR

64.	Dr. Md. Asghar, Dept. of Anthropology	"A research cum intervention multi-centric study to strengthen national TB Elimination Programme (NTEP) by .....communities in India"	33,11,191	ICMR	Completed
	Dr. Dharmeshwari Lourembam, Dept. of Psychology	"Cultural self and suicidal risks: A Psychosocial inquiry in the Idu Mishmi of Arunachal Pradesh"	8,42,080	ICMR	
		<b>ICPR</b>			
65.	Dr. Hui Tag, Associate Professor, Dept. of Botany	"Preparation of wildlife and Biodeversity management plan on hunli-metaenling-Hauy kiang road Km 0.00 to KM 20.00"	160000	BRTF	
66.	Dr. Hui Tag, Associate Professor, Dept. of Botany	"Survey & preparation of wild-life & diversity management plan for construction of Road Hunli-Anini road KM 0.00 to KM 138.500"	500000	BRTF	
67.	Dr. Hui Tag, Associate Professor, Dept. of Chemsitry	"Preparation of wild-life management and bio-diversity conservation plan for construction of Trans Arunachal Highway: Road Lungro GG-Damteng-Yangtse from KM 0.00 to 58.43"	160000	BRTF	
		<b>CSIR</b>			
68.	Md. Harunar Rashid, Dept. of Chemistry	"Biogenic synthesis of size and shape tunable noble metal and biometallic alloy nanoparticles for catalytic application"	400000	CSIR	
69.	Dr. Lahinath Saikia, Dept. of Chemestry	"Pd-catalyzed C-H activation in the synthesis of fused pyrimidine derivatives"	1100000	CSIR	
		<b>15th Finance Commission</b>			
70.	Prof. S.K. Nayak, Dept. of Economics	"Evaluation of state finances" with respects to state of Arunachal Pradesh"	467000	15th Finance Commission, Dept. of Economics	
		<b>Indian inst. Of Liver and Digestive science, Kolkata</b>			

71.	Dr. Akin Tara, CMO	"A Hospital based delivery of comprehensive HBV care in Arunachal Pradesh a reminder"	2000000	IILDS	Completed
		<b>National Commission for Women, New Delhi</b>			
72.	Prof. Elizabeth Hansing, Director WSRC, RGU	"Women Mental Health: Mental Health and its Correlates: A Study of Women In Arunachal Pradesh"	1221000	National Commission for women, New Delhi	
73.	Prof. Vandana Upadhyay, Dept. of Economics	"Women Migrant workers in Arunachal Pradesh: Emerging Issues & Challenges"	1220000	National Commission for women, New Delhi	
74.	Prof. Sarit Kumar Chaudhuri, Dept. of Anthropology	"Cyber security challenges under cyber space specially for women users: Cyber security among the Indigenous women of Arunachal Pradesh: status, impediments and strategic Reform"	1221000	National Commission for women, New Delhi	
		<b>NEC</b>			
75.	Prof. S Simon John	"Documentation of Endangered Languages, Oral, Narratives and Culture of Lesser known tribal communities of AP"	89.95	NEC Shillong (North East Council)	Completed
		<b>INSA</b>			
76.	Prof. Jharna Chakravorty	"Historical Account of Entomophagy among the Ethnic Communities of AP"	1017108	INSA( Indian National Science Academy), New Delhi	
		<b>RGNIYD</b>			
77.	Dr. Ravi Ranjan. Kumar, Dept. of Social Work	"The Hazards of Opium Cultivation in Arunachal Pradesh: In Pursuit of Sustainable Alternatives for Youth through Participatory Research"	112400	RGNIYD	
78.	Dr. Md Asghar, Dept. of Anthropology	"Impact of online Teaching-Learning among the students of higher educational institutes in Arunachal Pradesh during the ongoing pandemic"	200000	RGNIYD	
		<b>DBT</b>			
79.	Prof. Jharna Chakravorty, Deptt. of Zoology	"Chemical Ecology of the North East Region (NER) of India: A collaborative Programme Linking NER and Bangalore Researchers"	33454000	DBT-NER	
80.	Prof. Jharna Chakravorty, Deptt. of Zoology	"Sequencing the genome of Himalayan giant Honeybee Apis Laboriosa with a special focus on Chemosenory receptors and circadian clock genes"	3535000	DBT Twinning Programme	



81.	Dr. SumpamTangjang, Deptt. of Botany	“Endophytic fungi of endemic plants of Arunachal Pradesh: Diversity & novel metabolites”	3336000	DBT(Twinning prog)	Completed
82.	Prof. D N Das, Dept. of Zoology	“Attempt to conserve endangered catfishes of Arunachal Pradesh hill streams by manipulation germ cell maturation”	1746000	DBT	
83.	Prof. R.K Singh, Dept. of Botany	“Establishment of Institutional level Biotech Hubs (IBThubs) by DBT under special programme for North Eastern States of India”	3950000	DBT	
84.	Prof. Sumpam Tangjang, Deptt. of Botany	“Estimation of the Diversity of endopytes in subtropical forest of Arunachal Pradesh and creation of a genetic resource”	4241000	DBT (Twinning Programe for NE)	
85.	Prof. A.K Das Professor, Dept.of Botany	“Integrating herbal medicine of NER with contemporary approaches to develop therapeutic strategoes for metabolic syndrome”	5905282	DBT(NER)	
86.	Dr. Dwipen kakati, Asstt. Prof. Dept.of Chemsitry	“Quest for cancer drugs: screening and bioassay guided phutochemical investigation of selected endemic medicinal plants of eastern himalaya”	13533988	889293	
87.	Dr. Ayam Victor Singh Dept.of Botany	“Investigation on the antiobesity activity of argyreia nervosa, garcinia, species”	13876384	DBT-Twenning	
88.	Dr. Hiren Gogoi Dept. of Zoology	“Bioresource and sustainable livelihoods in North East”	69,64,000	DBT	
89.	Prof. R K Singh, Deptt. of Botany	“Creation of Bioinformatics infrastructure facility (BIF) for the promotion of Biology teaching through Bioinformatics(BTBI) scheme of BTISnet”	6000000	Bioinformatics	
90.	Prof. R.K. Singh, Dept. of Botany	Diversity of white rot fungal laccase exyme in Northeast india	83,50,000	DBT	
91.	Dr. Hui Tag, Dept. of Botany	“Exploration of Novel Phytomedicine from traditional medicinal plants of eastern Himalaya (arunachal Pradesh) for pancreatitis and liver firosis”	98,40,000	DBT-Twinning	
92.	Prof. Jharna Chakravorty, Deptt. of Zoology	“Predator prey interactions: Chemical Defence in himptera: Pentamidae bug (the Gandhi bug) and its glandular secretions”	69,27,360	DBT	
93.	Prof. R.K. Singh, Dept. of Botany	“Orchid Bioresources of the North-East India- Conservation, Database development and information networking”	35,00,000	DBT-NER	
		<b>CDS</b>			
94.	Prof. Vandana Upadhyay N Prof. N.C. Roy Dept. of Economics	A study of Economics Growth and the Status of Health in A.P.	8, 10,000	CDS	Completed

95.	Prof. Vandana Upadhyay Dept. of Economics	“Urban Development and Entrepreneurship Culture in A.P.....”	3,10,00	CDS
		<b>SEED MONEY GRANT</b>		
96.	Dr(Mrs) Anamika Yadav Dept. Of Education	A Study of perception of Secondary Level Students about Blended Learning	Rs. 1,20,000/-	RGU
97.	Dr. K. P. Singh Dept. Of Social Works	Study on level of Awareness, Challenges and Best Practices in COVID-19 by five adopted villages of RGU	RS. 1,00,000/-	RGU
98.	Dr. Sambhu Prasad Dept. Of Physical Education	A Study on effect of Backpack Load on Physical Health of School Children of Papum pare District of Arunachal Pradesh	Rs. 1,20,000/-	RGU