

3.1.2.1 List of faculty who have been provided with seed money for research along with the title of the project, duration and amount year-wise						
S.No	Name of of the PI/ Co-PI/Name of the person holding the Chair	Title of the research project, endowments, Research Chairs	Name of the funding agency	Duration	Year of award or sanction	Amount in INR. (in Lakhs)
1	Dr Meera Swain	Kinship And Livelihood Among Sevayat Community Of Puri, Odisha, India	SEED RESEARCH FUND,GMU	6 MONTHS	2023-2024	1.00
2	Dr. Ranjan Sethi	Odia sahiyare kinnara prasanga	SEED RESEARCH FUND,GMU	6 MONTHS	2023-2024	1.00
3	Dr. Partha Sarathi Mallik	Foundational Litercy And Numeracy Skills Among Primary School Students Of Sambalpur District	SEED RESEARCH FUND,GMU	6 MONTHS	2023-2024	1.00
4	Dr. Sanjukta Bhuyan	Life Skill Educationamong Post Graduate Students Of Odisha	SEED RESEARCH FUND,GMU	6 MONTHS	2023-2024	1.00
5	Dr. Amaresh Senapati	Problem of Odia pedagogy from teacher and student perspective	SEED RESEARCH FUND,GMU	6 MONTHS	2023-2024	1.00
6	Dr. Nirupama Sahoo	An Evalution Of The Socio-Economic Conditions Of Farmers In Sambalpur District	SEED RESEARCH FUND,GMU	6 MONTHS	2023-2024	1.00
7	Dr. Rajendra Gartia	Is Social Media A Boon Or A Curse In The Hand Of Youngsters: A Scientific Statistical Approach	SEED RESEARCH FUND,GMU	6 MONTHS	2023-2024	1.00
8	Dr. Sasmitarani Shasani	The Transformation Of The Lord Into A Subject: Jagannath Amidst Colonial Legal Interference	SEED RESEARCH FUND,GMU	6 MONTHS	2023-2024	1.00
9	Dr. Atul Kumar Padhan	Exploration And Documentation Of Tangible Heritage Of Sambalpur	SEED RESEARCH FUND,GMU	6 MONTHS	2023-2024	1.00
10	Dr. Paramatap Pradhan	An Ethnographic Study Of Terrcotta Art And Pottery Making In Subarnapur District (With Special Reference To Balijuri Village	SEED RESEARCH FUND,GMU	6 MONTHS	2023-2024	1.00
11	Dr. Santosh Kumar Mallik	Forms Andpatronage In Bhubaneswar Group Of Temples: A Study Of Kalingana School Of Art (From 5 th Ce To 15 th Ce)	SEED RESEARCH FUND,GMU	6 MONTHS	2023-2024	1.00
12	Dr. Prashanta Kumar Sethi	A Literaryinterpretation Of Rivers In Kalidas's Work	SEED RESEARCH FUND,GMU	6 MONTHS	2023-2024	1.00
13	Dr. Sala Besra	Linguistics Study of the Tenth Mandala of Rigveda	SEED RESEARCH FUND,GMU	6 MONTHS	2023-2024	1.00
14	Dr. Keshab Ch. Ratha	Revisiting Tumultuous Tawang: A Journey From Hindsight To Insight To Foresight	SEED RESEARCH FUND,GMU	6 MONTHS	2023-2024	1.00
15	Dr. Banita Mahanandia	Grassroot Women Leadership And Their Mobility In India: A Case Study Of Odisha	SEED RESEARCH FUND,GMU	6 MONTHS	2023-2024	1.00

16	Dr. Alekh Kumar Sutar	Synthesis And Characterization Of Monometallic Schiff Base Complexes For Coupling Of Co ₂ And Epoxides	SEED RESEARCH FUND,GMU	6 MONTHS	2023-2024	1.00
17	Dr. Debashis Behera	Removal Of Toxic Dyes From Waste Water Using Modified Graphene Oxide	SEED RESEARCH FUND,GMU	6 MONTHS	2023-2024	1.00
18	Dr. Suprava Nayak	Synthesis And Application Of Iron And Cobalt Phosphates Based Materials With Heteroatom N, O For Energy-Related Applications	SEED RESEARCH FUND,GMU	6 MONTHS	2023-2024	1.00
19	Dr. Pranati Purohit	Development Of Ceramic Materials With Enhanced Piezoelectric Properties	SEED RESEARCH FUND,GMU	6 MONTHS	2023-2024	1.00
20	Dr. Jashabanta Sekhar Hansdah	Studies On The Development Of Novel Doped Superconductors With Enhanced Properties	SEED RESEARCH FUND,GMU	6 MONTHS	2023-2024	1.00
21	Dr. Gangadhar Behara	Design of Metamaterial absorber for refractive index sensing application.	SEED RESEARCH FUND,GMU	6 MONTHS	2023-2024	1.00
22	Dr. Pramod Kumar Samal	Testing Isotropy Of Cosmos With Planck Cmb Polarization Maps	SEED RESEARCH FUND,GMU	6 MONTHS	2023-2024	1.00
23	Dr. Namita Shadangi	Study Of Strongly Correlated Heavy Fermion System And Their Application	SEED RESEARCH FUND,GMU	6 MONTHS	2023-2024	1.00
24	Dr. Ajaya Kumar Tripathy	Novel Artificial Neural Network Model Design For Early Detection Ocd Using Oxidative Stress Biomarkers	SEED RESEARCH FUND,GMU	6 MONTHS	2023-2024	1.00
25	Dr. Usha Manashi Mahapatra	Machine Translation System From Odia To Hindi Language	SEED RESEARCH FUND,GMU	6 MONTHS	2023-2024	1.00
26	Dr. Ashrita Patra	Some Hybrid Integral Approximate Solutions For Nonlinear Fractional Order Differential Equations In Physical Domains	SEED RESEARCH FUND,GMU	6 MONTHS	2023-2024	1.00
27	Dr. Yudhisthir Jamudulia	Arithmetic Properties Of New Partition Functions	SEED RESEARCH FUND,GMU	6 MONTHS	2023-2024	1.00
28	Dr. Bibhu Kalyan Mohanty	The Continuance Of Age-Old Tradition Ina Digital Era: A Case Study On Nabakalebara	SEED RESEARCH FUND,GMU	6 MONTHS	2023-2024	1.00
29	Dr. Kalyani Rath	Impact Of Quality Of Antenatal Care On Post-Partum Health Of Newborn: A Study Among Slums Of Sambalpur District	SEED RESEARCH FUND,GMU	6 MONTHS	2023-2024	1.00
30	Dr. Suneli Dei	Siddhanta kaumudi sandhi padakoshah	SEED RESEARCH FUND,GMU	6 MONTHS	2023-2024	1.00
31	Dr. Raghunath Satpathy	Investigation Of Antimalarial Poperty Of The <i>Argemone Mexicana</i> Phytochemicals By Targetng Essential Proteins Of <i>Plasmodium Falciparum</i>	SEED RESEARCH FUND,GMU	6 MONTHS	2023-2024	1.00

32	Dr. Santosh Kumar Sethi	Isolation, Screening And Preliminary Evaluation Of <i>Bacillus Subtilis</i> As Potential Biocontrol Agent Against The Plant Blast Disease By Magnaporthe Oryzae	SEED RESEARCH FUND,GMU	6 MONTHS	2023-2024	1.00
33	Dr. Monty Kujur	Changes In Microbial Respiration And Its Reliance On Microbial Community,Organic Carbon And Moisture Content: A Brief Study On Chronosequence Manganese Mine Spoil	SEED RESEARCH FUND,GMU	6 MONTHS	2023-2024	1.00
34	Dr. Swetaleena Tripathy	Assessment Of The Productive Capacity Od Soil Through Analysis Of Physical And Chemicalproperties Of Different Soil Tvps Of Westren Odisha	SEED RESEARCH FUND,GMU	6 MONTHS	2023-2024	1.00
35	Dr. Muralidhar Majhi	Sustaining Livelihoods Of Bamboo Dependent Communities Of Westren Odisha: A Case Study Of Betra Community Of Sambalpur District	SEED RESEARCH FUND,GMU	6 MONTHS	2023-2024	1.00
36	Dr. Suraj Badaik	Revisiting The Dynamic Of Public Debt And Economic Growth In Developing Nations	SEED RESEARCH FUND,GMU	6 MONTHS	2023-2024	1.00
37	Dr. Rosalien Rout	Research Productivity Of Science Faculty Members Of Universities In Westren Odisha: A Bibliometric Study	SEED RESEARCH FUND,GMU	6 MONTHS	2023-2024	1.00
38	Dr. Jayendra Kumar Singh	Research Output Of Some Selected Universities Of Odisha In The Field Of Sciences During 2011-2020: A Scientometric Study	SEED RESEARCH FUND,GMU	6 MONTHS	2023-2024	1.00
39	Dr. Shubhankari Pati	Paradigm Of Self In Buddhism And Vedanta	SEED RESEARCH FUND,GMU	6 MONTHS	2023-2024	1.00
40	Dr. Priyabrata Panda	Impact Assessment Odf The Income Declaration Scheme In India: Unveiling The Outcomes Of The 2016 Amnesty Program	SEED RESEARCH FUND,GMU	6 MONTHS	2023-2024	1.00
41	Dr. Gnyana Ranjan Bal	Impact of Climatic and Non-Climatic Factors on Agriculture in India: Does awareness level help in adoption of mitigating strategies?	SEED RESEARCH FUND,GMU	6 MONTHS	2023-2024	1.00
42	Dr. Srinibas Dash	Impact Of Sakti Café On Women's Financial Empowerment And Livelyhood Improveent Within Self-Help Groups: A Case Study In Bargarh District	SEED RESEARCH FUND,GMU	6 MONTHS	2023-2024	1.00

43	Dr. Pradosh Kumar Acharya	Identification, Biochemical Analysis And Evaluation Of Medicinal Properties Of Macrofungi Of Dry Deciduous And Moist Deciduous Forests Of Odisha	SEED RESEARCH FUND,GMU	6 MONTHS	2023-2024	1.00
44	Dr. Rupashree Brahmakumari	An Analytical Study On Happiness And Sleep Quality Among Elderly People Of Jarshuguda District.	SEED RESEARCH FUND,GMU	6 MONTHS	2023-2024	1.00
45	Dr. Sanjukta Padhi	Moral Reasoning, Moral Judgement And Role Of Parents On The Attitude And Mental Health Of Ciel	SEED RESEARCH FUND,GMU	6 MONTHS	2023-2024	1.00
46	Dr. Arabinda Sharma	Comprehonsive Mapping Of Medical Infrastructure For Effective Cotrol Of Mosquito-Borne Diseases In Sambalpur	SEED RESEARCH FUND,GMU	6 MONTHS	2023-2024	1.00
47	Dr. Pammi N. Sinha	Aiding Youths In Achieving Sustainable Development Goals With Focus On Sdg 6 In Sambalpur City	SEED RESEARCH FUND,GMU	6 MONTHS	2023-2024	1.00
48	Dr. Sujit Kumar Jally	Assessments Of Trophic State Index Of Renuka Lake, A Ramsar Site, Himachal Pradesh, India Using Geospatial Approach	SEED RESEARCH FUND,GMU	6 MONTHS	2023-2024	1.00
49	Dr. Muralidhar Sharma	The Memsahib In Colonial Orissa: Gender, Culture, Modernity	SEED RESEARCH FUND,GMU	6 MONTHS	2023-2024	1.00
50	Dr. Anjali Tripathy	The Untrodden Path: A Translation Of Selected Odia Tribal Stories Into English	SEED RESEARCH FUND,GMU	6 MONTHS	2023-2024	1.00
51	Dr. Laxmipriya Behera	Paschima Odisha ra Sanskruti ra Swatantrata	SEED RESEARCH FUND,GMU	6 MONTHS	2023-2024	1.00
52	Dr. Chandan Sahu	ROLE OF THE PLANTS IN ACCUMULATING AIRBORNE MICRO-PLASTCS (/Mps) IN AN URBAN SETUP OF INDIA	SEED RESEARCH FUND,GMU	6 MONTHS	2023-2024	1.00
53	Dr. Himanshu Sekhar Samal	The Aim And Methods Of Science: Positivist And Karl Popper	SEED RESEARCH FUND,GMU	6 MONTHS	2023-2024	1.00
54	Dr. Uma Charan Pati	Economics Of Spiritualism And Religiosity	SEED RESEARCH FUND,GMU	6 MONTHS	2023-2024	1.00
55	Dr. Madhumita Panda	Design And Development Of Optimized Deep Neural Network For Elderly Diabetes Prediction And Prevention	SEED RESEARCH FUND,GMU	6 MONTHS	2023-2024	1.00
56	Dr. Monalisa Mohapatra	Exploring The Interaction Of Dietary Fiber Guar Gum And Bile Salts: A Physicochemical Study	SEED RESEARCH FUND,GMU	6 MONTHS	2023-2024	1.00
57	Dr. Sushree Sasmita Pati	Prayascitta: A Glimpse Through Dharmasastra	SEED RESEARCH FUND,GMU	6 MONTHS	2023-2024	1.00

58	Dr. D.P. Priyadarshi Joshi	Employment, Productivity And Wage Dynamics In Indian Organised Manufacturing	SEED RESEARCH FUND,GMU	6 MONTHS	2023-2024	1.00
59	Dr. Rupashree Goswami	The Role Of Locus Of Control And Personality On Academic Performance Of Graduate Students: An Empirical Study	SEED RESEARCH FUND,GMU	6 MONTHS	2023-2024	1.00
60	Dr. Nibedita Nath	A study on Sambalpuri music and dance	SEED RESEARCH FUND,GMU	1 YEAR	2021-2022	1.00
61	Dr. Atul Kumar Pradhan	Rock art of bhimamandali in rairakhol , Sambalpur , an ethno-archeological study	SEED RESEARCH FUND,GMU	1 YEAR	2021-2022	1.00
62	Dr. Santosh Kumar Mallik	Description of desires of "Sringara Rasa" A comprehensive translation of "Chausathi Rati Bandha"	SEED RESEARCH FUND,GMU	1 YEAR	2021-2022	1.00


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