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3.2.3 Details of research projects and funding details of research projects funded by government and non-government agencies during the last five years

Academic Year:2021-22					
Sl.No	Name of the Scheme/Project/ Endowments/ Chairs	Name of the Principal Investigator/ Co Investigator	Name of the Funding agency	Type (Government/Non-Government)	Funds provided (INR in lakhs)
1	Jaipur Smart City	Dr. Prafulla Panda & Dr. Kamal Barik & Ashish Modi	Dassualt Systemes	Non-Government	7.2
2				Non-Government	2.0
3				Non-Government	7.2
4	Smart Digital Implementation of Engineering solutions	Dr. Prafulla Panda & Dr. Kamal Barik & Ashish Modi	Dassualt Systemes	Non-Government	51.9
5				Non-Government	53.3
6				Non-Government	65.6
7	X-Plant Design Management System	Dr. Sujit Mishra	Services L&T Hydrocarbon	Non-Government	2.0
8	a) Government Toolroom and Training Center & b) Engineering Solutions	Dr. Dipankar Bhattacharyay & Dr. Sujit Mishra	Dassualt Systemes	Non-Government	30.0
9	ITI Center of Excellence in Dymola	Dr. Ashish Ranjan Dash	XM Excellence Pvt.	Non-Government	11.2
10				Non-Government	11.2
11				Non-Government	11.2

Anita Patra
REGISTRAR
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12	Machining of various components	Mir Sadat Ali	SMS India Pvt.Ltd	Non-Government	1.8
13	Machining of auto components	Mir Sadat Ali	RSB Global Dharward	Non-Government	1.6
14	Fault identification & rectification of DTRs transformer (16 KVA,25KVA,63,KVA,10 OKVA)	Swakantik Mishra	Nalanda Engicon Pvt ltd	Non-Government	11.6
15	Fault identification & rectification of DTRs transformer (16 KVA,25KVA,63,KVA,10 OKVA)	Swakantik Mishra	Bhakti Infra project	Non-Government	2.7
16	Fault identification & rectification of DTRs transformer (16 KVA,25KVA,63,KVA,10 OKVA)	Swakantik Mishra	Nilanchal Engineering works	Non-Government	3.0
17	Fault identification & rectification of DTRs transformer (16 KVA,25KVA,63,KVA,10 OKVA)	Swakantik Mishra	Pratikhsya Transformer	Non-Government	11.9
18	Fault identification & rectification of DTRs transformer (16 KVA,25KVA,63,KVA,10 OKVA)	Surya Narayan Sahoo	Tapaswini Transformer	Non-Government	4.0
19	Designing and making of apparel	Dr. Girija Nandini & Mr. Soumit Ukil	Aaroma Consortium	Non-Government	0.3
20	Designing and making of apparel	Dr. Girija Nandini & Mr. Soumit Ukil	Comdt Indu P Nair	Non-Government	0.0
21	Designing and making of apparel	Dr. Girija Nandini & Mr. Soumit Ukil	Prodigy Luxe & Craft	Non-Government	0.1
22	Designing and making of apparel	Dr. Girija Nandini & Mr. Soumit Ukil	Gram Tarang VET	Non-Government	0.9
23	Covid related Preventive Equipment	Dr. Girija Nandini & Mr. Soumit Ukil	CUTM Andhra Pradesh	Non-Government	1.1
24	Designing and making of apparel	Dr. Girija Nandini & Mr. Soumit Ukil	GTET Assam	Non-Government	0.2
25	Designing and making of apparel	Dr. Girija Nandini & Mr. Soumit Ukil	GTET Assam	Non-Government	0.5
26	Designing and making of apparel	Dr. Girija Nandini & Mr. Soumit Ukil	GTET Assam	Non-Government	3.4

27	Covid related Preventive Equipment	Dr. Girija Nandini & Mr. Soumit Ukil	CUREBAY	Non-Government	0.1
28	Layout of common Diagonstic Center	Dr. Swetalina Mishra	Wood Engineering Learning Lab	Non-Government	1.7
29	Strategic planning & Implementation For World Skill	Dr. Nitesh Dhar Badgayan	Wood Engineering Learning Lab	Non-Government	1.6
30	Design & Layout of Pharmacy ph-2	Dr. Swetalina Mishra	Wood Engineering Learning Lab	Non-Government	9.6
31	Tissue Culture Lab Layout and setup	Dr. Swetalina Mishra	Wood Engineering Learning Lab	Non-Government	0.8
32	Design & Layout of Pharmacy ph-2	Dr. Swetalina Mishra	Wood Engineering Learning Lab	Non-Government	20.0
33	Trustee Room layout and designing	Dr. Swetalina Mishra	Wood Engineering Learning Lab	Non-Government	0.7
34	Deisgn and Layout of International Hostel	Dr. Swetalina Mishra	Wood Engineering Learning Lab	Non-Government	35.4
35	Design and Manufacturing Wooden Furniture (plywood)	Dr. Swetalina Mishra	Wood Engineering Learning Lab	Non-Government	1.2
36	Deisgn and manufacturing of Conference Table(Agriculture)	Dr. Swetalina Mishra	Wood Engineering Learning Lab	Non-Government	0.4
37	Layout and design of Wellness center	Dr. Swetalina Mishra	Wood Engineering Learning Lab	Non-Government	3.1
38	Design and Manufacturing Wooden Furniture (plywood)	Dr. Swetalina Mishra	Wood Engineering Learning Lab	Non-Government	0.9
39	Design and Manufacturing Wooden Furniture (plywood)	Dr. Swetalina Mishra	Wood Engineering Learning Lab	Non-Government	1.9
40		Dr.Ansuman Jena	Wood Engineering Learning Lab	Non-Government	3.3
41	Layout and design of Campus Layout	Dr.Ansuman Jena	Wood Engineering Learning Lab	Non-Government	12.9
42		Dr.Ansuman Jena	Wood Engineering Learning Lab	Non-Government	9.9
43	Design and Manufacturing Wooden Furniture (plywood)	Dr. Swetalina Mishra	Wood Engineering Learning Lab	Non-Government	1.9

44	Design and Manufacturing Wooden Furniture (plywood)	Dr. Swetalina Mishra	Wood Engineering Learning Lab	Non-Government	1.9
45	Tool Trolley	Dr. Ansuman Jena	Wood Engineering Learning Lab	Non-Government	5.6
46	Office Setup	Dr. Ansuman Jena	GTIDS	Non-Government	6.2
47	Design & Layout of Pharmacy ph-2	Dr. Gurudutta Patnaik	Heritage Vision Education Trust	Non-Government	9.7
48		Dr. Gurudutta Patnaik	Heritage Vision Education Trust	Non-Government	9.0
49		Dr. Gurudutta Patnaik	Heritage Vision Education Trust	Non-Government	9.7
50	Design & Layout of Pharmacy ph-1	Dr. Gurudutta Patnaik	Heritage Vision Education Trust	Non-Government	9.4
51		Dr. Gurudutta Patnaik	Heritage Vision Education Trust	Non-Government	9.4
52	Design & Layout of Classrooms	Mr. Sovan Sankalp	Regiona Market Society	Non-Government	3.6
53	Design & Layout of Classrooms	Mr. Sovan Sankalp	Regiona Market Society	Non-Government	3.6
54	Design & Layout of Classrooms	Mr. Sovan Sankalp	Regiona Market Society	Non-Government	3.6
55	Design & Layout of Classrooms	Mr. Sovan Sankalp	Regiona Market Society	Non-Government	3.6
56	Design & Layout of Classrooms	Mr. Sovan Sankalp	Regiona Market Society	Non-Government	3.5
57	Design & Layout of Classrooms	Mr. Sovan Sankalp	Regiona Market Society	Non-Government	3.5
58	Design & Layout of Classrooms	Mr. Sovan Sankalp	Regiona Market Society	Non-Government	3.5
59	Design & Layout of Classrooms	Mr. Sovan Sankalp	Regiona Market Society	Non-Government	3.5
60	Design & Layout of Classrooms	Mr. Sovan Sankalp	Regiona Market Society	Non-Government	2.5
61	Design & Layout of Classrooms	Mr. Sovan Sankalp	Regiona Market Society	Non-Government	2.1
62	Design & Layout of Classrooms	Mr. Sovan Sankalp	Regiona Market Society	Non-Government	3.4
63	Design & Layout of Classrooms	Mr. Sovan Sankalp	Regiona Market Society	Non-Government	2.5
64	Design & Layout of Classrooms	Mr. Sovan Sankalp	Regiona Market Society	Non-Government	3.5
65	Design & Layout of Wooden Furniture for Classrooms	Dr. Swetalina Mishra	Wood Engineering Learning Lab	Non-Government	1.3

66	Design & Layout of Wooden Furniture	Dr. Swetalina Mishra	Wood Engineering Learning Lab	Non-Government	1.7
67	Powder Coating Charge	Mrs. Prajna Paramita Debata	Sky Rider Electric	Non-Government	0.5
68	Modular Furniture	Dr. Swetalina Mishra	Scottish Café Pvt.Ltd	Non-Government	2.0
69	Modular Furniture	Dr. Swetalina Mishra	Scottish Café Pvt.Ltd	Non-Government	7.0
70	Modular Furniture	Dr. Swetalina Mishra	Scottish Café Pvt.Ltd	Non-Government	3.4
71	Bunk Bed	Dr. Swetalina Mishra	IIG Infrastructure Pvt.Ltd	Non-Government	1.7
72	Designing and Manufacturing of Dinning table	Dr. Swetalina Mishra	IIG Infrastructure Pvt.Ltd	Non-Government	1.6
73	Phyto chemical Research and Extraction	Dr. Rosy Mallik & Mr. Ashish Ranjan Dash	Sree Bio-Tech Herbal Exctration Processing	Non-Government	32.0
74	Phyto chemical Research and Extraction	Dr. Rosy Mallik & Mr. Ashish Ranjan Dash	Emmessar Technologies Limited	Non-Government	56.7
75	Phyto chemical Research and Extraction	Dr. Preetha Bhadra & Mr. Ashish Ranjan Dash	The Himalaya Drug Company	Non-Government	70.6
76	Phyto chemical Research and Extraction	Dr. Rosy Mallik & Mr. Ashish Ranjan Dash	FRUMAR MARKETING PRIVATE LIMITED	Non-Government	85.9
77	Phyto chemical Research and Extraction	Dr. Rosy Mallik & Mr. Ashish Ranjan Dash	SRD EXPORTS	Non-Government	53.1
78	Phyto chemical Research and Extraction	Dr. Rosy Mallik & Mr. Ashish Ranjan Dash	SRD EXPORTS	Non-Government	19.6
79	Phyto chemical Research and Extraction	Dr. Rosy Mallik & Mr. Ashish Ranjan Dash	FRUMAR MARKETING PRIVATE LIMITED	Non-Government	46.0
80	Cost effective ICT Data Analytics system for Efficient Management of Water and Fertiliser in Precision Agriculture	Dr. Sujata Chakravarthy	La Fondation, Ddassault Systemes	Non-Government	22.0

81	Production of components	Mir Sadat Ali	Auxiliary Production Centre Artificial Limbs Manufacturing Corporation of India	Non-Government	4.7
82	Production of components	Mir Sadat Ali	Auxiliary Production Centre Artificial Limbs Manufacturing Corporation of India	Non-Government	0.6
83	Production of Graments	Mir Sadat Ali	Retail Market	Non-Government	8.3
84	Building Information Modeling System	Dr. Prafulla Panda & Dr. Kamal Barik & Ashish Modi	Director General Naval Projects, Visakhapatnam	Government	139.0
85	AMC-Integrated Project and Budget Management System		Director General Naval Projects, Visakhapatnam	Government	290.6
86	Process Simulation		Aeronautical Development Agency	Government	15.0
87	Making of Aerospace Components for ISRO	Mir Sadat Ali	Central Tool Room & Training Center	Government	1.5
88	Making of Engine Components for MIG-21	Mir Sadat Ali	Hindustan Aeronautical Limited, Sunabeda	Government	1.1
89	Fault identification & rectification of DTRs transformer (16 KVA,25KVA,63,KVA,100KVA,250 KVA)	Surya Narayan Sahoo	TP Central Odisha Distribution Limited (TPCODL)	Government	12.3
90	Fault identification & rectification of DTRs transformer (16 KVA,25KVA,63,KVA,100KVA)	Swakantik Mishra	TP Western Odisha Distribution Limited (TPWODL)	Government	22.5
91	Fault identification & rectification of DTRs transformer (16 KVA,25KVA,63,KVA,100KVA)	Surya Narayan Sahoo	TP Southern Odisha Distribution Limited (TPSODL)	Government	10.1

92	Fault identification & rectification of DTRs transformer (16 KVA,25KVA,63,KVA,100KVA)	Surya Narayan Sahoo	TP Northern Odisha Distribution Limited (TPNODL)	Government	15.7
93	Designing and making of apparel	Dr. Girija Nandini & Mr. Soumit Ukil	Shree Mandira	Government	1.3
94	Covid related Preventive Equipment	Dr. Girija Nandini & Mr. Soumit Ukil	Supdt. Of Police, Delhi Police	Government	0.0
95	Covid related Preventive Equipment	Dr. Girija Nandini & Mr. Soumit Ukil	Shree Mandira	Government	0.2
96	Covid related Preventive Equipment	Dr. Girija Nandini & Mr. Soumit Ukil	Indore Municipal	Government	3.0
97	Covid related Preventive Equipment	Dr. Girija Nandini & Mr. Soumit Ukil	Dy Commissioner Of Police, DP	Government	0.1
98	Covid related Preventive Equipment	Dr. Girija Nandini & Mr. Soumit Ukil	ACP/HQ, Delhi Police	Government	0.1
99	Covid related Preventive Equipment	Dr. Girija Nandini & Mr. Soumit Ukil	Indian Oil Corporation Limited	Government	0.5
100	Production of components	Mir Sadat Ali	Dy Chief Materials Manager, North Eastern Railway, Gorakhpur, UP 273012	Government	0.6
101	Production of components	Mir Sadat Ali	Modern Coach Factory, (Indian Railways) Raebareli, Lalgang, Raebareli 229120	Government	4.1
102	Machining of Components	Mir Sadat Ali	Hindustan Aeronautics Limited, Engine Division Koraput	Government	2.6
103	Machining of Components	Mir Sadat Ali	Hindustan Aeronautics Limited, Sukhoi Engine Division Koraput	Government	1.3

104	Identification and characterization of candidate effectors from Indian brown planthopper (<i>Nilaparvata lugens</i> Stal) biotype	Dr.Satyabrata Nanda	SCIENCE& ENGINEERING RESEARCH ARCHBOARD(SERB)	Government	26.5
105	Development of recoverable and reusable heterogeneous Cellulose Nanocrystal (CNC) supported organocatalysts	Dr. Rosy Mallik	SCIENCE& ENGINEERING RESEARCH ARCHBOARD(SERB)	Government	18.3
106	Study of Complete and Incomplete fusion reaction using loosely bound projectiles with medium mass Nuclei	Dr. Prasanta Rath	SCIENCE& ENGINEERING RESEARCH ARCHBOARD(SERB)	Government	21.2
107	Engineering anthracnose resistance in chilli pepper (<i>Capsicum annuum</i> L) using a single transcript CRISPR/Cas9 genome editing system	Dr. Rukmini Mishra	SCIENCE& ENGINEERING RESEARCH ARCHBOARD(SERB)	Government	30.0
108	Flexible Ni-Mn-In alloy growth for room temperature and low magnetic field operation	Dr. Chhayabrita Maji	UGC-DAE Consortium for Scientific Research	Government	2.3
109	Photo-catalytic performance enhancement of Hematene-Hydrogen titanate nanotube nanocomposite after ion irradiation.	Dr. Satyanarayan Dhal	SCIENCE& ENGINEERING RESEARCH ARCHBOARD(SERB)	Government	25.7

110	Genome-wide haplotype analysis for sink strength associated genes in rice.	Dr. Pushpalata G.	SCIENCE & ENGINEERING RESEARCH BOARD (SERB)	Government	61.0
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Academic Year:2020-21

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)	Funds provided (INR in lakhs)
1	Tool Trolley	Mir Sadat Ali	GT Technologies	Non-Government	5.6
2	Design and Layout of Desk & Benches	Dr. Mukunjee Pandey & Mr. Partha Sarathi Mohanty	Ramchandrapur Saw Mill cum Oil Expeller Co-operative Society Limited	Non-Government	14.3
3	Design and Layout of Desk & Benches	Dr. Mukunjee Pandey & Mr. Partha Sarathi Mohanty	Ramchandrapur Swa Mill cum Oil Expeller Co-operative Society Limited	Non-Government	28.2
4	Design and Layout of Front Office	Dr. Prafulla Panda & I	Gram Tarang Inclusive Development Services	Non-Government	6.2
5	Design and Layout of Pharmacy Laboratory	Dr. Sujit Mishra & Dr. Mukundjee Pandey	Heritage Vision Education Trust	Non-Government	9.7
6	Design and Layout of Pharmacy Laboratory	Dr. Sujit Mishra & Dr. Mukundjee Pandey	Heritage Vision Education Trust	Non-Government	9.0
7	Design and Layout of Pharmacy Laboratory	Dr. Sujit Mishra & Dr. Mukundjee Pandey	Heritage Vision Education Trust	Non-Government	9.7
8	Design and Layout of Pharmacy Laboratory	Dr. Sujit Mishra & Dr. Mukundjee Pandey	Heritage Vision Education Trust	Non-Government	9.4
9	Design and Layout of Pharmacy Laboratory	Dr. Sujit Mishra & Dr. Mukundjee Pandey	Heritage Vision Education Trust	Non-Government	9.4
10		Dr. Prafulla Panda & I	Smart Ref Jaipur	Non-Government	9.0
11	Jaipur Smart City	Dr. Prafulla Panda & I	Smart Ref Jaipur	Non-Government	3.6

12		Dr. Prafulla Panda & I	Smart Ref Jaipur	Non-Government	10.8
13	Plant Design Management System	Dr. Mukunjee Pandey & Mr. Ashish Modi	L&T Hyderabad	Non-Government	6.5
14		Dr. Mukunjee Pandey & Mr. Ashish Modi	L&T Hyderabad	Non-Government	5.2
15		Dr. Mukunjee Pandey & Mr. Ashish Modi	L&T Hyderabad	Non-Government	6.5
16		Dr. Mukunjee Pandey & Mr. Ashish Modi	L&T Hyderabad	Non-Government	2.0
17	Engineering Services	Ms. Swarnaprava Jen	Dassault Systemes	Non-Government	51.1
18		Ms. Swarnaprava Jen	Dassault Systemes	Non-Government	39.2
19		Ms. Swarnaprava Jen	Dassault Systemes	Non-Government	540.0
20	Agriculture on Wheel	Dr. Mukunjee Pandey & Mr. Sandeep Kumar	Dassault Systemes	Non-Government	5.5
21		Dr. Mukunjee Pandey & Mr. Sandeep Kumar	Dassault Systemes	Non-Government	6.6
22	Manufacutring of 250 KVA Special Transformer	Prof. Swakantik Mishra and Prof. Sudhanshu Samal	Bhakti Infra projects Pvt.Ltd. Plot No-101,Saheed Nagar,Bhubaneswar,751007	Non-Government	2.7
23	Inspection & Testing of 500 KVA Transformer	Prof. Swakantik Mishra and Prof. Sudhanshu Samal	Nilanchala engineering works.Sriram Nagar,Balighat,Puri, 752002	Non-Government	3.0
24	Troubleshooting of 10 no. of 100 KVA Transformer	Prof. Swakantik Mishra and Prof. Sudhanshu Samal	pratikhya transformers,AT/PO .-SARAIKELA,P.S.- JAGDALPUR, VIA- RAJBORASAMBAR, PADAMPUR, 768036, ODISHA, MOB.NO.9437054269, 9668354269	Non-Government	11.9

25	Inspection & Testing of 500 KVA Transformer	Prof. Swakantik Mishra and Prof. Sudhanshu Samal	Tapaswini Biswal, B Class Electrical contactor, SAMANT A SAHI, BUXI BAZAR, CUTTACK, PIN-753001	Non-Government	0.4
26	Troubleshooting of 50 no. of 100 KVA Transformer	Prof. Swakantik Mishra and Prof. Sudhanshu Samal	M/s-FEDCO LTD. 5 th Floor, JSS STP, Tower II IDCO Plot No-E11/1 & 11/2, Infocity Area, Chandrasekharpur, Bhubaneswar-751024 Odisha,	Non-Government	1.3
27	Troubleshooting of 50 no. of 100 KVA Transformer	Prof. Swakantik Mishra and Prof. Sudhanshu Samal	M/s-FEDCO LTD. 5 th Floor, JSS STP, Tower II IDCO Plot No-E11/1 & 11/2, Infocity Area, Chandrasekharpur, Bhubaneswar-751024 Odisha,	Non-Government	2.6
28	Design & Manufacturing of 63 KVA furnace transformer	Prof. Swakantik Mishra and Prof. Sudhanshu Samal	M/s Jay Durga Fly ash, Prop-Ajaya Kumar sahu, At-Chandpur, Po-Pankapal, Dist-Jagatsinghpur	Non-Government	1.2
29	Design & Repair of 250 KVA transformer	Prof. Swakantik Mishra and Prof. Sudhanshu Samal	TP NORTHERN ODISHA DISTRIBUTION LIMITED (A Tata Power & Odisha Government Joint Venture) Regd. & Corporate Office, Januganj, Remuna Golei Balasore- 756019, Odisha, India	Non-Government	4.2

30	Troubleshooting & Repair of Distribution Transformer	Prof. Swakantik Mishra and Prof. Sudhanshu Samal	TP Western Odisha Distribution Limited (TPWODL) Burla , Sambalpur - 768017	Non-Government	3.1
31	Troubleshooting & Repair of Distribution Transformer	Prof. Swakantik Mishra and Prof. Sudhanshu Samal	TP Western Odisha Distribution Limited (TPWODL) Burla , Sambalpur - 768018	Non-Government	2.3
32	Troubleshooting & Repair of Distribution Transformer	Prof. Swakantik Mishra and Prof. Sudhanshu Samal	TP Western Odisha Distribution Limited (TPWODL) Burla , Sambalpur - 768019	Non-Government	2.4
33	Troubleshooting & Repair of Distribution Transformer	Prof. Swakantik Mishra and Prof. Sudhanshu Samal	TP Western Odisha Distribution Limited (TPWODL) Burla , Sambalpur - 768020	Non-Government	0.3
34	Troubleshooting & Repair of Distribution Transformer	Prof. Swakantik Mishra and Prof. Sudhanshu Samal	TP Western Odisha Distribution Limited (TPWODL) Burla , Sambalpur - 768021	Non-Government	2.0
35	Troubleshooting & Repair of Distribution Transformer	Prof. Swakantik Mishra and Prof. Sudhanshu Samal	TP Western Odisha Distribution Limited (TPWODL) Burla , Sambalpur - 768022	Non-Government	2.4

36	Troubleshooting & Repair of Distribution Transformer	Prof. Swakantik Mishra and Prof. Sudhanshu Samal	TP Southern Odisha Distribution Limited(A Tata Power and Odisha Government Joint Venture)Corporate office: Kamapalli, Courtpeta, Berhampur, Ganjam, Odisha, India -760 004	Non-Government	3.2
37	Troubleshooting & Repair of Distribution Transformer	Prof. Swakantik Mishra and Prof. Sudhanshu Samal	TP Central Odisha Distribution Limited,(A Tata Power & Odisha Govt. joint venture) 2nd Floor, IDCO Tower, Janpath Bhubaneshwar, Odisha 751022	Non-Government	1.9
38	Troubleshooting & Repair of Distribution Transformer	Prof. Swakantik Mishra and Prof. Sudhanshu Samal	TP Central Odisha Distribution Limited,(A Tata Power & Odisha Govt. joint venture) 2nd Floor, IDCO Tower, Janpath Bhubaneshwar, Odisha 751022	Non-Government	1.5
39	Troubleshooting & Repair of Distribution Transformer	Prof. Swakantik Mishra and Prof. Sudhanshu Samal	TP Central Odisha Distribution Limited,(A Tata Power & Odisha Govt. joint venture) 2nd Floor, IDCO Tower, Janpath Bhubaneshwar, Odisha 751022	Non-Government	1.9

40	Troubleshooting & Repair of Distribution Transformer	Prof. Swakantik Mishra and Prof. Sudhanshu Samal	TP Central Odisha Distribution Limited,(A Tata Power & Odisha Govt. joint venture) 2nd Floor, IDCO Tower, Janpath Bhubaneshwar, Odisha 751022	Non-Government	4.1
41	Troubleshooting & Repair of Distribution Transformer	Prof. Swakantik Mishra and Prof. Sudhanshu Samal	TP Central Odisha Distribution Limited,(A Tata Power & Odisha Govt. joint venture) 2nd Floor, IDCO Tower, Janpath Bhubaneshwar, Odisha 751022	Non-Government	0.5
42	Troubleshooting & Repair of Distribution Transformer	Prof. Swakantik Mishra and Prof. Sudhanshu Samal	TP Central Odisha Distribution Limited,(A Tata Power & Odisha Govt. joint venture) 2nd Floor, IDCO Tower, Janpath Bhubaneshwar, Odisha 751022	Non-Government	1.9
43	Troubleshooting & Repair of Distribution Transformer	Prof. Swakantik Mishra and Prof. Sudhanshu Samal	TP Central Odisha Distribution Limited,(A Tata Power & Odisha Govt. joint venture) 2nd Floor, IDCO Tower, Janpath Bhubaneshwar, Odisha 751022	Non-Government	1.9

44	Troubleshooting & Repair of Distribution Transformer	Prof. Swakantik Mishra and Prof. Sudhanshu Samal	TP Central Odisha Distribution Limited,(A Tata Power & Odisha Govt. joint venture) 2nd Floor, IDCO Tower, Janpath Bhubaneshwar, Odisha 751022	Non-Government	1.7
45	Troubleshooting & Repair of Distribution Transformer	Prof. Swakantik Mishra and Prof. Sudhanshu Samal	TP Central Odisha Distribution Limited,(A Tata Power & Odisha Govt. joint venture) 2nd Floor, IDCO Tower, Janpath Bhubaneshwar, Odisha 751022	Non-Government	1.8
46	Troubleshooting & Repair of Distribution Transformer	Prof. Swakantik Mishra and Prof. Sudhanshu Samal	TP Central Odisha Distribution Limited,(A Tata Power & Odisha Govt. joint venture) 2nd Floor, IDCO Tower, Janpath Bhubaneshwar, Odisha 751022	Non-Government	2.1
47	Troubleshooting & Repair of Distribution Transformer	Prof. Swakantik Mishra and Prof. Sudhanshu Samal	TP Central Odisha Distribution Limited,(A Tata Power & Odisha Govt. joint venture) 2nd Floor, IDCO Tower, Janpath Bhubaneshwar, Odisha 751022	Non-Government	2.1

48	Troubleshooting & Repair of Distribution Transformer	Prof. Swakantik Mishra and Prof. Sudhanshu Samal	TP Central Odisha Distribution Limited,(A Tata Power & Odisha Govt. joint venture) 2nd Floor, IDCO Tower, Janpath Bhubaneshwar, Odisha 751022	Non-Government	2.0
49	Design & Manufacturing of 500 KVA Transformer	Prof. Swakantik Mishra and Prof. Sudhanshu Samal	Nalanda Engicon Private Limited.Plot No. 4C/1421, Sector-9, CDA, Markat Nagar, Cuttack, Odisha 75301	Non-Government	11.6
50	Phyto Extraction and Nutraceuticals Research	Dr. Preetha Bhadra & Dr. Vijay Muditina	Nutrify India	Non-Government	120.7
51	Machining of auto components	Prof. Mir Sadat Ali	RSB Global Dharward	Non-Government	7.7
52	Mini Tool Room and Training Center Production	Prof. Mir Sadat Ali	RSB Global	Non-Government	13.0
53	New Product Development (Antiaging Day Cream)	Dr. Rosy Malik, Dr. Preetha Bhadra & Dr. Gurudutt Pattanaik	Spices Board Govt. of India	Government	16.0
54	Knowledge Economy and Gender Inequality in Small- Scale Agricultural Societies	Dr. Smita Mishra Panda, Dr. Supriya Pattanayak, Dr. Dev Nathan and Dr. Govind Kelkar	Seed Money	Non-Government	16.0
55	Knowledge Economy and Gender Inequality in Small- Scale Agricultural Societies	Dr. Smita Mishra Panda, Dr. Supriya Pattanayak, Dr. Dev Nathan and Dr. Govind Kelkar	Seed Money	Non-Government	5.0
56	Rehabilitation of Women Slum Dwellers in Cuttack, Odisha	Dr. Smita Mishra Panda, Dr. B. Misra and Payal Nayak	Seed Money	Non-Government	1.5

57	Menstruation Hygiene of Adivasi Adolescent females: A study in selected Districts of Odisha	Dr Bibhunandini Das and Dr Madhumita Das	Seed Money	Non-Government	2.0
58	Reversing the Gaze - Enquiry into Upper Caste Perceptions about Adivasi Peoples	Y.V. Pratap, Sharanya Nayak and O.S. Rajaraman	Seed Money	Non-Government	2.5
59	GPR survey in the Archaeological Site Around Lingaraj Temple at Bhubaneswar .	Kamal Kumar Barik	Digital Cartography a	Non-Government	0.5
60	GTTC-DASSAULT CoE	Mir Sadat Ali & Dr. M	Govt. Tool Room Training Center	Government	175.0
61	BIOVIA	Dr. Santosh Patro & D	ICAR Enquines, Cent	Government	15.0
62	Making of Aerospace Components for ISRO	Prof. Mir Sadat Ali	Central Tool Room & Training Center	Government	0.7
63	Making of Engine Components for MIG 21	Prof. Mir Sadat Ali	Hindustan Aeronautics Limited Sunabeda	Government	2.0
64	Manufacturing of components	Prof. Mir Sadat Ali	Indian Railway	Government	0.6
65	Manufacturing of components	Prof. Mir Sadat Ali	Indian Railway	Government	4.1
66	Manufacturing of components	Prof. Mir Sadat Ali	Artificial Limbs Manufacturing Corporation of India (ALIMCO)	Government	0.6
67	Mini Tool Room and Training Center Production	Prof. Mir Sadat Ali	Central Tool Room & Training Center	Government	2.5
68	Mini Tool Room and Training Center Production	Prof. Mir Sadat Ali	Hindustan Aeronautics Limited Sunabeda	Government	5.7
69	Mini Tool Room and Training Center Production	Prof. Mir Sadat Ali	SMS INDIA	Government	3.8
70	Genome-wide haplotype analysis for salt tolerance in rice.	Dr. Pushpalatha G.	SERB, Government of India.	Government	18.3

71	E Vehicle production & sales	Mir Sadat Ali & Dr. M	Orissa Milk Federation (OMFED)	Government	22.0
72	Indian Council of Social Science Research (Ministry of Education)	Dr.Smita Mishra Panda	Women and Domestic Violence During Times of COVID-19:Insights from Odisha	Government	2.8

Academic Year:2019-20					
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)	Funds provided (INR in lakhs)
1	Making of dies and Shearing punches	Prof. Mir Sadat Ali	RSB Global Tangi	Non-Government	13.8
2	Machining of auto components	Prof. Mir Sadat Ali	RSB Global Dharward	Non-Government	6.6
3	Content Development	K. Santosh Rao	Dassault Systemes	Non-Government	378.8
4	Impact Evaluation of PACE Training Adolscent Girls	Dr. Supriya Pattnayak Dr. Smita Mishra Panda, Dr. Bibhunandini Das Prof. Payal Nayak	GTET/GAP Foundation	Non-Government	5.0
5	APSSDC	Dinesh Tej	Dassault Systemes	Non-Government	697.6
6	Smart Digital Reference	K.Santosh Rao	Dassault Systemes	Non-Government	9.6
7	Jaipur Smart City	Vishal Singh	Dassault Systemes	Non-Government	9.0
8	Content Development	K.Santosh Rao	Dassault Systemes	Non-Government	12.0
9	Gram Tarang Employability Training	K.Santosh Rao	Dassault Systemes	Non-Government	195.0
10	GT Tech Project Support resources	K.Santosh Rao	Dassault Systemes	Non-Government	35.8
11	Phyto Extraction and Nutraceuticals Research	Vijay Mditana	Nutrify India	Non-Government	150.7
12	Making of Aerospace Components for ISRO	Prof. Mir Sadat Ali	Central Tool Room & Training Center	Government	5.6

13	Making of Engine Components for MIG-21	Prof. Mir Sadat Ali	HAL, Sunabeda	Government	34.1
14	Fault identification & rectification of DTRs transformer (16 KVA, 25KVA, 63, KVA, 100KVA, 250 KVA)	Surya Narayan Sahoo	CESU	Government	318.5
15	Fault identification & rectification of DTRs transformer (16 KVA, 25KVA, 63, KVA, 100KVA)	Swakantik Mishra	WESCO	Government	185.7
16	IMPRINT 2C PROJECT	Dipankar Bhattacharya	IIT, Bhubaneswar	Government	22.2

Academic Year:2018-19					
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)	Funds provided (INR in lakhs)
1	Modified Bio-sand for Iron Reach Water Purification	Dr. M.Vijay & Ms.Lopa sarkar	EDI	Non-Government	0.5
2	Making of dies and Shearing punches	Mir Sadat Ali	RSB Global Tangi	Non-Government	13.8
3	Machining of auto components	Mir Sadat Ali	RSB Global Dharward	Non-Government	14.5
4	Jaipur Smart City	Vishal Singh	Dassault Systemes	Non-Government	9.0
5	Content Development	K. Santosh Rao	Dassault Systemes	Non-Government	12.0
6	Design and manufacturing of Library furniture	D. Raghuv eer	Dassault Systemes	Non-Government	14.9
7	Solution to enhancing farmer's incomes using high end farm data analytics	Sweta Patnaik & Sasmita Nayak	Dassault Systemes	Non-Government	22.5
8	Design of Layout of pharmacy lab	D. Raghuv eer	Dassault Systemes	Non-Government	21.9
9	Design and Manufacaturing of cupboard	D. Raghuv eer	Dassault Systemes	Non-Government	13.4

10	Design and setup of Dassault lab	D. Raghuv eer	Dassault Systemes	Non-Government	5.9
11	Baseline Study on Life Skill Training of Younger and Older Adolescence	Dr. Supriya Pattanayak Dr. Chandrabhanu Pattanayak Dr. Smita Mishra Panda Dr. Bibhunandini Das Prof. Payal Nayak	GAAP Foundation	Non-Government	7.4
12	Managing Distress Migration and Enhancing Resilience Through Climate Appropriate Interventions Under MGNREGS in Western Odisha	Dr. Supriya Pattanayak Dr. Smita Mishra Panda Dr. Bibhunandini Das Prof. Payal Nayak	DFID	Non-Government	9.9
13	Changing Hijra Identity, Livelihood and Role: Narratives from Odisha	Dr. Supriya Pattanayak Dr. Smita Mishra Panda Prof. Payal Nayak		Non-Government	2.0
14	Setting up model ITI to impart VR enabled Learning Experience through Hologram Technology for Technician Job Roles	Bibhunandini & Shiv Sankar Das		Non-Government	22.5
15	Detailed Livelihood plan of the families for second phase work at Odisha	Dr . Haribandhu Panda Dr. Prof.Umakanta Dr. Bibhunandini Das Dr. Pramod Kumar Patjoshi Prof. Shiv Sankar Das	Collectives for Integrated Livelihood Initiatives (CINI)	Non-Government	3.0
16	Phyto Chemical Research & Extraction	Dr. G. V. Ramana	Nutraceutical, Food & Flavour Industries	Non-Government	162.3

17	Science and Technology Entrepreneurship Facilitation Centre	Dr. Durga Padhi	Urban Micro Business Center(UMBC)	Non-Government	198.0
18	Making of Aerospace Components for ISRO	Mir Sadat Ali	Central Tool Room & Training Center	Government	33.5
19	Making of Engine Components for MIG-21	Mir Sadat Ali	HAL, Sunabeda	Government	10.4
20	Design Manufacturing & Testing of DTR transformer of 100kva	SWAKANTIK MISHRA	OST	Government	236.0
21	Fault identification & rectification of DTRs transformer (16 KVA,25KVA,63,KVA,100KVA,250 KVA)	SURYA NARAYAN SAHOO	Central Electricity Supply Utility (CESU)	Government	14.4
22	Diagnostic Study and preparation of DPR for 27 nos of Govt. ITI of Andhra Pradesh State Govt	Dr. Anita Patra & Kalyan Chakravarty	Govt. of Andhra Pradesh	Government	45.3
23	Fault identification & rectification of DTRs transformer (16 KVA,25KVA,63,KVA,100KVA,250 KVA,315KVA)	BISWAJIT MAHAPATRA	WESCO	Government	8.1
24	Fault identification & rectification of DTRs transformer (16 KVA,25KVA,63,KVA,100KVA)	SWAKANTIK MISHRA	SOUTHCO	Government	8.7

Academic Year:2017-18

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)	Funds provided (INR in lakhs)
1	Phyto Extraction and Nutraceuticals Research	Prof. Vijaya Muditina	Nutrify India	Non-Government	170.10

2	Making of dies and Shearing punches	Mir Sadat Ali	RSB Global Tangi	Non-Government	2.63
3	Making of Investment Casting Die	Dr. Subrat Kumar Sarangi	Anupama Industries,Bhubaneswar	Non-Government	0.29
4	Machining of Auto Components Die	Dr. Subrat Kumar Sarangi	RSB Global, Cuttack	Non-Government	1.45
5	Making of Blow Moulding Die	Dr. Subrat Kumar Sarangi	MECATECH INDIA	Non-Government	0.64
6	Machining of Investment Casting Die	Dr. Subrat Kumar Sarangi	KK STEELS	Non-Government	0.08
7	Detailed Livelihood plan of the families for second phase work at Odisha	Dr. H. Panda, Prof. Umakanta, Prof. Bibhunandini Das and Prof. Shiv Sankar Das	Collectives for Integrated Livelihood Initiatives (CINI)	Non-Government	3.00
8	Impact Analysis Study of Project Saksham-Holistic education for children with disabilities in urban poor areas of Bhubaneswar, in the state of Odisha	Dr. H. Panda, Prof. Bibhunandini Das and Prof. Shiv Sankar Das and Mr. Adarsh Rath	Swabhiman Organisation, Bhubaneswar	Non-Government	0.40
9	DST-NIMAT Project	Prof. Umakanta Nayak and Prof. Shiv Sankar Das	EDII, DST	Non-Government	0.71
10	Science and Technology Entrepreneurship Facilitation Centre	Dr. Durga Padhi	Urban Micro Business Center(UMBC)	Non-Government	406.93
11	Making of Aerospace Components for ISRO	Mir Sadat Ali	Central Tool Room & Training Center	Government	8.17
12	Making of Engine Components for MIG-21	Mir Sadat Ali	HAL, Sunabeda	Government	0.75
13	OMFED DAIRY VAN, DIRECT SALES TO END USER, HEALTH CARE SALES	Mr JAKESH RANJAN SAHOO	OMFED, BBSR, ODISHA, DIFFERENT STATES OF ODISHA, CAPITAL HOSPITAL, BBSR	Government	92.48
14	OMFED DAIRY VAN	Mr JAKESH RANJAN SAHOO	OMFED, BBSR, ODISHA	Government	67.20

15	DIRECT SALES TO END USER	Mr JAKESH RANJAN SAHOO	DIFFERENT STATES OF ODISHA	Government	23.00
16	HEALTH CARE SALES	Mr JAKESH RANJAN SAHOO	CAPITAL HOSPITAL, BBSR	Government	2.28
17	Making of Aerospace Components For ISRO	Dr. Subrat Kumar Sarangi	Central Tool Room & Training Center, Bhubaneswar	Government	0.45
18	Strategic plan formulation of (Organization for Development Integration and Social Action (Odisha) Berhampur, ODISA 2018-23	Dr. Haribandhu Panda, Prof. Umakanta Nayak	Government of Odisha	Government	1.20
19	Machining of auto components	Mir Sadat Ali	RSB Global Dharward	Government	9.62
20	Making of Aerospace Components For ISRO	Dr. Subrat Kumar Sarangi	Central Tool Room & Training Center, Bhubaneswar	Government	0.45
21	Unnat Bharat Abhiyan	Dr. Rashmi Ranjan Parida (Lead), Dr. Prajna Pani, Dr. Anita Patra, Prof. M. Sudarshan, Dr. Saurav Burman	MHRD programme	Government	0.50
22	Evaluation Report of Structural Poverty Alleviation and Building up of Local Civil Bodies in Ganjam and Gajapati Districts	Dr. H. Panda, Prof. Umakanta Nayak, Prof. Bibhunandini Das and Prof. Pramod Patjoshi	Government of Odisha	Government	0.25
23	Evaluation Report of Empowerment of Rural Women for Micro Entrepreneurship and Active Participation in the Village Administration in Gajapati and Rayagada	Dr. Haribandhu Panda, Prof. Umakanta Nayak, Prof. Bibhunandini Das and Prof. Pramod Patjoshi	Government of Odisha	Government	0.25

24	Unnat Bharat Abhiyan	Dr. Rashmi Ranjan Parida (Lead), Dr. Prajna Pani, Dr. Anita Patra, Prof. M.Sudarshan, Dr. Saurav Burman	MHRD programme	Government	0.50
25	Marketing of Agriculture & Allied Produce	Dr. Rashmi Ranjan Parida (Lead), Dr. D P Padhi	National Skill Development Corporation (NSDC)	Government	112.27

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