



RE, 2022-23

Annexure-I

Name of the Department: Science & Technology

(Rs. in lakh)

SI No	Projects/ Schemes	Estimated Cost	BE, 2022-23	RE, 2022-23
1	2	3	4	5
	Normal Plan Activities			
A	A P State Council for Science & Technology			
	On-going			
1	Organising of Districts and State Level National Level Children's Science Congress – 2021 in Arunachal Pradesh		25.00	25.00
2	National Mathematics Day- 2021 & National Science Day-2022 Celebrations in Arunachal		10.00	10.00
3	Strengthening of Patent Information Centre		5.00	5.00
4	Information, Education and Communication (IEC) on the activities of Science & Technology Councils.		15.00	15.00
5	Participation at India International Science Fair(IISF) 2022		10.00	10.00
6	Sustenance of Arunachal Pradesh State Council for Science & Technology Office		15.00	15.00
7	Up keeping of installed Exhibits and addition of new Exhibits		10.00	10.00
8	Operation and Conducting activities in Innovation Hub and Digital Space Education Centre, Itanagar (Planetarium)		15.00	15.00
9	Conducting Hands on Training Programme for Teachers and Science Popularization activities at Science Centre (popular science Lecture, Quiz Competition, painting Competition, Science Drama, Summer Science festival Hobby Camp and Innovation Festival etc.)		5.00	5.00
10	Up keeping of Science Park/Dino Park		5.00	5.00
	New Schemes/Proposals			
11	Mapping of S&T Needs		5.00	5.00
	Total (A)	0.00	120.00	120.00
B	State Remote Sensing Application Centre			
	On-going			
1	Establishment of Remote Sensing and GIS Unit at Civil Secretariat	150.00	30.00	30.00
	New Schemes/Proposals			
2	Action Plan Generation for Sustainable Development of Lower Subansiri District of Arunachal Pradesh using GIS & Remote Sensing Technology.	20.00	20.00	20.00
3	Natural resource Inventory for Micro Level Agriculture Planning in three districts, Tawang, Namsai, Lower Subansiri (Phase-II)	0.00	594.00	594.00
	Total (B)	170.00	644.00	644.00
C	Centre for Earth Sciences & Himalayan Studies			
	New Schemes/Proposals			
1	Development of Office infrastructures for new office building of Centre for Earth Sciences and Sustainable Development	0.00	50.00	50.00
	Total (C)	0.00	50.00	50.00
D	Additional allocation over and above BE provision			
1	Consultancy fees for preparation of DPR (@ Rs. 10.00 lakhs each) for 6 Science Centres at Dirang, Yachuli, Kamba, Pasighat, Namsai & Longding and Biotechnology Park at Kimin (@Rs. 25.00 lakhs) during CFY 2022-23			85.00
2	Digital Repository of Rivers that originate in the State			8.50
3	Establishment of State PM Gati Shakti data Repository Centre			409.12
4	Manpower requirement under State PM Gati Shakti data centre for 3(Three) years	185.00		50.00
5	High resolution satellite data procurement for selected areas having strategic importance	25.00		25.00
6	Internet bandwidth (15mbps) annual charges	6.00		6.00
7	Upgradation of Low-cost Traditional Water Mill to generate electricity (3Kw) at Dokoputu village, Liromoba CD Block	20.00		20.00
8	HUDCO interest repayment against the loan for establishment of Centre of Excellence for Science, Technology, Innovation and Research (CoESTIR).	42.00		21.00
9	Upgradation of State Science Centre Building, Exhibits & Innovation Hub with emerging technologies equipment.	200.00		100.00



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(Rs. in lakh)

SP No	Projects/ Schemes	Estimated Cost	BE, 2022-23	RE, 2022-23
1	2	3	4	5
	Total (D)	478.00	0.00	724.62
	Total (I)	648.00	814.00	1538.62
II	Carry forward liabilities of LFY			
	BE/RE 2021-22			
1	C/o one G+2 Guest House for the centre of Excellence for Bioresources & Sustainable Development, Kimin	200.00		150.00
	Total (II)	200.00	0.00	150.00
III	Budget Announcement			
	New			
A	State Remote Sensing Application Centre			
1	For ongoing and new initiatives including activities under the State Remote Sensing Application Center (SRSAC) such as establishing a digital Library and geo-databases with web GIS and mobile app		1000.00	1000.00
B	A P State Council for Science & Technology			
2	i. Establishment of State-of-the -Art Orchidarium at Namsai for conservation of orchid species and promoting orchid based entrepreneurship in eastern part of Arunachal Pradesh		500.00	500.00
	ii. Improvement of livelihood in selected villages of Arunachal Pradesh through Science & Technology intervention		200.00	200.00
	Total (III)	0.00	1700.00	1700.00
IV	Negotiated Loan			
	HUDCO			
1	C/o Centre of Excellence for Science and Technology, Research & Innovation at Itanagar	2000.00		775.00
	Total (IV)	2000.00	0.00	775.00
	Grand Total (I+II+III+IV)	2848.00	2514.00	4163.62