

Government of India Ministry of Science and Technology Department of Science and Technology R&D Infrastructure Division Technology Bhavan, New Mehrauli Road New Delhi - 110016 Website: www.dst.gov.in

Date: 09<sup>th</sup> November, 2023

## **Result of the Proposals**

# "<u>Recommended</u>"

for support under FIST 2023 Program

## **Proposals recommended for support (Life Sciences – 2023)**

#### <u>Level – B:</u>

S No	TPN No.	File No.	Department & Address
1.	88718	SR/FST/LS-I/2023/1176	Department of Bioinformatics, Central University of South Bihar, Panchanpur, District Gaya, State Bihar, Pin- 824236
2.	89057	SR/FST/LS-I/2023/1188	Department of Botany, Guru Ghasidas Vishwavidyalaya, Koni, Bilaspur, (C.G.), Chhattisgarh (495009)
3.	89432	SR/FST/LS-I/2023/1106	Department of Botany, Savitribai Phule Pune University, Ganeshkhind Pune Maharashtra -411007.
4.	89818	SR/FST/LS-I/2023/1193	Department of Zoology, University of Kerala Tejaswini Hills, Kasaragod District, Periye, Kerala (671316)
5.	90122	SR/FST/LS-I/2023/1145	Department of Life Sciences and Biotechnology, Chhatrapati Shahu Ji Maharaj University (CSJM University), GT Road, Kalyanpur, Kanpur Nagar, Uttar Pradesh (208024)
6.	90219	SR/FST/LS-I/2023/1144	Department of Genetics & Plant Breeding, Sher E Kashmir University of Agricultural Sciences and Technology, Shalimar, Jammu and Kashmir (190025)
7.	90294	SR/FST/LS-I/2023/1153	Department of Biochemistry, Central University of Rajasthan, NH-8, Bandar Sindri, Ajmer, Rajasthan (305817)
8.	90390	SR/FST/LS-I/2023/1132	Department of Life Science and Biotechnology, Jadavpur University, 188, Raja S.C. Mallick Road, Jadavpur, Kolkata, West Bengal-700032
9.	90435	SR/FST/LS-I/2023/1087	Department of Botany, University of Jammu, New Campus, Jammu, Jammu and Kashmir (180006).
10.	90617	SR/FST/LS-I/2023/1072	Institute of Pharmaceutical Sciences, Punjab University, Sector 14, Chandigarh Punjab (160014)

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Level – C:
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S No	TPN No.	File No.	Department & Address
1.	89457	SR/FST/LS-II/2023/1172	Department of Biochemistry, University of Hyderabad, Prof. C.R Rao Road P.O., Hyderabad Telangana (500046)
2.	90027	SR/FST/LS-II/2023/1194	Department of Pharmacy, Birla Institute of Technology and Science (BITS), Pilani Campus, Vidhya Vihar, Pilani Rajasthan-333031.
3.	90303	SR/FST/LS-II/2023/1088	Department of Biological Engineering, Indian Institute of Technology, Palaj, Gandhinagar Gujarat (382355)
4.	90487	SR/FST/LS-III/2023/1155	Department of Plant Sciences, School of Life Sciences, University of Hyderabad Prof. C.R Rao Road, P.O. Hyderabad, Telangana State, Telangana (500046)



## **Proposals recommended for support (Physical Sciences – 2023)**

#### <u>Level – B:</u>

S No	TPN No.	File No.	Department & Address
1.	89458	SR/FST/PS-I/2023/234	Department of Physics, IIT Jammu, Jagti, NH-44, PO Nagrota, Jammu – 181221, J&K
2.	89953	SR/FST/PS-I/2023/277	Department of Physics, Dr. B R Ambedkar National Institute of Technology Jalandhar, G.T. Road, Amritsar By-Pass Jalandhar – 144027, Punjab
3.	90048	SR/FST/PS-I/2023/240	Department of Physics National Institute of Technology, Tiruchirappalli – 620015, Tamil Nadu
4.	90147	SR/FST/PS-I/2023/274	Department of Physics and Astrophysics Central University of Haryana, Jant-Pali, Mahendergarh – 123029, Haryana
5.	90225	SR/FST/PS-I/2023/269	Department of Physics Central University of Jharkhand, Ratu-Lohardaga Road Brambe, Ranchi 835205, Jharkhand
6.	90340	SR/FST/PS-I/2023/261	Department of Physics National Institute of Technology Patna, Ashok Rajpath, Mahendru, Patna – 800005, Bihar
7.	90675	SR/FST/PS-I/2023/251	Department of Materials Science Central University of Tamil Nadu, Neelakudi Campus, Thiruvarur – 610005, Tamil Nadu
8.	90739	SR/FST/PS-I/2023/235	Department of Physics School of Physical and Chemical Sciences, Central University of South Bihar, SH-7, Gaya- Panchanpur Road, P.O.Fatehpur, P.STekari Gaya-824236, Bihar

#### <u>Level – C:</u>

S No	TPN No.	File No.	Department & Address
1.	90130	SR/FST/PS-II/2023/275	Department of Physics, National Institute of Technology Durgapur,
			Mahatma Gandhi Road,
			Durgapur – 713209, West Bengal
2.	90177	SR/FST/PS-II/2023/247	Department of Physics,
		FI	Rashtrasant Tukadoji
			Maharaj Nagpur University,
			Amaravati Road,
		e Scie	Nagpur – 440033, Maharashtra
3.	90317	SR/FST/PS-III/2023/255	School of Physics
			University of Hyderabad,
			Prof. C.R. Rao Road, Gachibowli – 500046, Hyderabad

#### Level – D:

<u>Level –</u>	<u>D:</u>		
S No	TPN No.	File No.	Department & Address
1.	9 <mark>0674</mark>	SR/FST/PS-III/2023/245	School of Physical Sciences,
			Jawaharlal Nehru University,
۲	E		New Delhi – 110067

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## **Proposals recommended for support (Chemical Sciences – 2023)**

Level	– <b>B</b> :

S No	TPN No.	File No.	Department & Address
1.	89785	SR/FST/CS-I/2023/310	Amity University, Amity Institute of Click Chemistry, Gautam Buddha Nagar, Sector125, Noida-201303, Uttar Pradesh
2.	89815	SR/FST/CS-I/2023/332	Department of Chemistry, College of Science & Technology, Andhra University, Visakhapatnam – 530003, Andhra Pradesh
3.	90066	SR/FST/CS-I/2023/328	Department of Chemistry, Manipur University, Indo Myanmar Road, Canchipur, Imphal– 795003, Manipur
4.	90211	SR/FST/CS-I/2023/306	Department of Chemistry, University of Mysore, Manasagangothri, Mysuru– 570006, Karnataka
5.	90312	SR/FST/CS-I/2023/320	Department of Chemistry School of Applied Sciences, Reva University, Rukmini Knowledge Park, Kattigenahalli, Yelahanka, Bangalore – 560064, Karnataka
6.	90364	SR/FST/CS-I/2023/340	Department of Chemistry and Chemical Sciences, Central University of Jammu, Rahya-Suchani (Bagla), District-Samba –181143, Jammu & Kashmir
7.	90410	SR/FST/CS-I/2023/336	Department of Applied Chemistry, Faculty of Technology and Engineering, Maharaja Sayajirao University of Baroda- Vadodara, Kalabhavan, Vadodara – 390001, Gujarat
8.	90438	SR/FST/CS-I/2023/313	Department of Chemistry, University of North Bengal-Siliguri, Raja-Rammohunpur, Darjeeling – 734013, West Bengal

S No	TPN No.	File No.	Department & Address
9.	90572	SR/FST/CS-I/2023/318	Department of Chemistry, National Institute of Technology Patna, Ashok Rajpath, Patna – 800005, Bihar
10.	90651	SR/FST/CS-I/2023/303	Department of Chemistry, University of Mumbai, Vidyanagari, Santacruz (E), Mumbai – 400098, Maharashtra
11.	90663	SR/FST/CS-1/2023/298	Department of Applied Chemistry, Karunya Institute of Technology and Sciences, Karunya Nagar, Coimbatore – 641114, Tamilnadu
12.	90692	SR/FST/CS-I/2023/291	Department of Chemistry, Institute of Chemical Technology-Mumbai, Nathalal Parekh Road, Matunga, Mumbai – 400019, Maharashtra
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S No	TPN No.	File No.	Department & Address
1.	89472 FOR	SR/FST/CS-II/2023/312	Department of Chemistry, Indian Institute of Science Education and Research Bhopal, Bypass Road, Bhauri, Bhopal – 462066, Madhya Pradesh
2.	90577	SR/FST/CS-II/2023/282	Department of Chemistry, Central University of Rajasthan, NH-8 Bandar Sindari, Distt. Ajmer – 305817, Rajasthan
3.	90429	SR/FST/CS-II/2023/339	Centre for Nano and Material Sciences, Jain University, Jain Global Campus, Jakkasandra Post, Kanakapura Taluk, Ramanagara, Bangalore – 562112, Karnataka
4.	90490	SR/FST/CS-II/2023/322	Department of Chemistry and Chemical Biology, Indian Institute of Technology, (Indian School of Mines), Dhanbad – 826004, Jharkhand

#### Level – D:

S No	TPN No.	File No.	Department & Address
1.	90467	SR/FST/CS-III/2023/337	School of Chemistry,
			University of Hyderabad,
			P.O. Central University, Gachibowli,
			Hyderabad – 500046, Telangana
2.	90500	SR/FST/CS-III/2023/334	Department of Inorganic & Physical Chemistry,
		FI	Indian Institute of Science,
			C.V. Raman Road,
		a nie	Bangalore – 560012, Karnataka
3.	90660	SR/FST/CS-III/2023/308	Solid State and Structural Chemistry Unit,
		V OL	Indian Institute of Science,
			Bengaluru – 560012, Karnataka



## **Proposals recommended for support (Engineering Sciences – 2023)**

#### <u>Level – B:</u>

S No	TPN No.	File No.	Department & Address
1.	90407	SR/FST/ ET-I/2023/1285	Department of Mechanical Engineering, BITS - Pilani, Goa (403726)
2.	90062	SR/FST/ ET-I/2023/1280	Department of Civil Engineering, National Institute of Technology Agartala, Tripura (799046)
3.	89923	SR/FST/ ET-I/2023/1255	Department of MechanicalEngineering, SRM University, Guntur, Amaravathi, Andhra Pradesh (522502)
4.	90413	SR/FST/ ET-I/2023/1252	Department of Space Engineering and Rocketry, Birla Institute of Technology Mesra, Ranchi, Jharkhand (835215)
5.	90057	SR/FST/ ET-I/2023/1236	Department of CivilEngineering, Jadavpur University, Kolkata, West Bengal (700032)
6.	) 9 <mark>048</mark> 0 F	SR/FST/ ET-I/2023/1228	Department of CivilEngineering, Visvesvaraya National Institute of Technology, Nagpur, Maharashtra (440010)
7.	89468	SR/FST/ ET-I/2023/1191	Department of Production and Industrial Engineering, Punjab Engineering College, Chandigarh, Punjab(160012)
8.	90579	SR/FST/ ET-I/2023/1189	Department of School of Chemical Technology, Kalinga Institute of IndustrialTechnology, Bhubaneswar, Odisha (751024)
9.	90514	SR/FST/ ET-I/2023/1170	Department of Food Engineering and Technology, Tezpur University, Sontiprur, Assam (784028)
10.	90052	SR/FST/ET-I/2023/1308	Department of Computer Science and Engineering, National Institute of TechnologyHamirpur, Himachal Pradesh(177005)
11.	90275	SR/FST/ET-I/2023/1297	Department of Electronics andCommunication Engineering, National Institute of Technology, Silchar, Assam (788010)

S No	TPN No.	File No.	Department & Address
12.	90428	SR/FST/ET-I/2023/1282	Department of ComputerEngineering, R K University, Rajkot, Gujarat (360020)
13.	89434	SR/FST/ET-I/2023/1272	Department of Electronics and Communication Engineering, National Institute of TechnologyNagaland, Dimapur, Nagaland (797103)
14.	88710	SR/FST/ET-I/2023/1238	Department of Electronics and Communication Engineering, National Institute of Technology Raipur, Chhattisgarh(492010)
15.	90495	SR/FST/ET-I/2023/1232	Department of ElectricalEngineering, Veer Surendra Sai Institute of Technology, Burla, Sambalpur, Orissa(768018)
16.	90688	SR/FST/ET-I/2023/1130	Department of Electronics and Communication Engineering, Chitkara University, Rajpura, Punjab(140401)
17.	91039	SR/FST/ET-I/2023/1117	Department of Electrical and Instrumentation Engineering, Thapar Institute of Engineering and Technology University, Patiala, Punjab (147004)
18.	T 89983	SR/FST/ET-I/2023/1310	Department of Electrical and Electronics Engineering, BITS- Pilani, Hyderabad, Telangana(500078)
19.	90017	SR/FST/ET-I/2023/1276	Department of Control and Automation, Vellore Institute of Technology, Vellore, Tamil Nadu(632006)
20.	89830	SR/FST/ET-I/2023/1234	Department of Electrical Engineering, National Institute of Technology Patna, Bihar (800005)
21.	90382	SR/FST/ET-1/2023/1231	Department of Computer Science Engineering, National Institute of Technology, Delhi, Narela, New Delhi (110040)
22.	90643	SR/FST/ET-I/2023/1159	Department of Electrical Engineering, National Institute of Technology Calicut, Kerala (673601)
23.	90484	SR/FST/ET-I/2023/1148	Department of Electrical Engineering, Aligarh Muslim University, Aligarh, Uttar Pradesh(202002)

S No	TPN No.	File No.	Department & Address
24.	90323	SR/FST/ET-I/2023/1132	Department of Electronics and Communication Engineering, National Institute of Technology Warangal, Telangana (506004)

#### Level – C:

S No	TPN No.	File No.	Department & Address
1.	90264	SR/FST/ ET-II/2023/1299	Department of Materials Science and Engineering, Indian Institute of Technology Kanpur, Uttar Pradesh (208016)
2.	89873	SR/FST/ ET-II/2023/1289	Department of Metallurgical and Materials Engineering, National Institute of Technology Rourkela, Orissa(769008)
3.	90483	SR/FST/ ET-II/2023/1271	Department of Chemical Engineering, Indian Institute of Technology Ropar, Punjab (160012)
4.	90360	SR/FST/ ET-II/2023/1233	Department of Materials Research Centre, Indian Institute of Science Bengaluru, Karnataka (560012)
5.	90305	SR/FST/ ET-II/2023/1209	Department of Metallurgical and Materials Engineering, Indian Institute of Technology Ropar, Punjab(140001)
6.	90200	SR/FST/ ET-II/2023/1190	Department of Metallurgical and Materials Engineering, Indian Institute of Technology Jodhpur, Rajasthan(342037)
7.	90662	SR/FST/ ET-II/2023/1124	Department of Metallurgical and Materials Engineering, Indian Institute of Technology Roorkee, Uttarakhand (247667)
8.	90124	SR/FST/ET-II/2023/1244	Department of Electronics and Communication Engineering, National Institute of Technology Patna, Bihar (800005)

S No	TPN No.	File No.	Department & Address
9.	90126	SR/FST/ET-II/2023/1230	Department of Electrical Engineering, Indian Institute of Technology Dhanbad, IIT (ISM), Dhanbad, Jharkhand (826004)

#### <u>Level – D:</u>

S No TH	PN No.	File No.	Department & Address
1. 9	0311	SR/FST/ET- III/2023/1266	Department of Chemical Engineering, Indian Institute of Technology Kanpur, Uttar Pradesh(208016)



## **Proposals recommended for support (Earth & Atmospheric Sciences – 2023)**

#### Level – B:

S No	TPN No.	File No.	Department & Address
1.	90163	SR/FST/ES-I/2023/125	Department of Environmental Studies,
			School of Interdisciplinary and Applied
			Sciences, 3rd Floor, Academic Block-4,
		FI	Central University of Haryana,
			Mahendergarh - 123031
2.	90227	SR/FST/ES-I/2023/117	Department of Atmospheric,
		s Sciel	School of Earth Sciences,
			Central University of Rajasthan,
			NH-8, Bhandarsindri,
			Distt. Ajmer - 305817
	7		

Level – C:

S No	TPN No.	File No.	Department & Address
1.	90482	SR/FST/ES-I/2023/122	Department of Geological Science,
	$\Box$		Faculty of Science, Jadavpur University,
			Kolkata - 700032

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## **Proposals recommended for support (Mathematical Sciences – 2023)**

S No	TPN No.	File No.	Department & Address
1.	90271	SR/FST/MS I/2023/145	Department of Mathematics, School of Basic Sciences, Central University of Haryana, Vill. Jant-Pali, Dist. Mahendergarh, Haryana - 123031
2.	89938	SR/FST/MS I/2023/135	Department of Mathematics, Central University of Himachal Pradesh, Dharamshala, District-Kangra, Himachal Pradesh-176215
3.	90624	SR/FST/MS I/2023/133	Department of Mathematics, Central University of South Bihar, Gaya, Bihar- 824236
4.	90554	SR/FST/MS I/2023/131	Department of Mathematics, Central University of Tamil Nadu, Thiruvarur – 610005
5.	90 <mark>375</mark>	SR/FST/MS I/2023/129	Department of Statistics, Savitribai Phule Pune University, Ganeshkhind, Pune – 411007
6.	89681	SR/FST/MS I/2023/125	Department of Statistics, Dibrugarh University, Dibrugarh – 786004 (Assam)

#### <u>Level – C:</u>

Level -	<u>- C:</u>		
S No	TPN No.	File No.	Department & Address
1.	90498	SR/FST/MS-II/2023/142	Department of Mathematics & Computing, Indian Institute of Technology (Indian School of Mines), Dhanbad – 826004, Jharkhand
2.	89776	SR/FST/MS-II/2023/139	Department of Mathematics, School of Advanced Sciences (SAS), Vellore Institute of Technology, Vellore – 632014

#### Level – A:

S No	TPN No.	File No.	College Name & Address
1.	53534	SR/FST/COLLEGE/2023/1336	Laureate Institute of Pharmacy, Vpo-Kathog, Tehsil- Jwalamukhi, District- Kangra, Jwalamukhi, Himachal Pradesh (176031)
2.	88688	SR/FST/COLLEGE/2023/1511	Marudhar Kesari Jain College for Women, Vaniyambadi, Marudhar Nagar, Chinnakallupalli, Tirupattur, Tamilnadu (635751)
3.	89417	SR/FST/COLLEGE/2023/1452	K.N. Govt. P.G. College, Gyanpur, Bhadohi, Uttar Pradesh (221304)
4.	89455	SR/FST/COLLEGE/2023/1454	Sanatana Dharma College, Sanathanapuram P.O., Alappuzha, Keralam, Alappuzha, Kerala (688003)
5.	89464	SR/FST/COLLEGE/2023/1342	Rungta College of Engineering and Technology, Bhilai, Chhattisgarh, Durg, (490024)
6.	89517	SR/FST/COLLEGE/2023/1363	Sces's Indira College of Pharmacy, "Niramaya" S. No. 89/2-A, Indira Universe Campus, New Pune Mumbai Highway, Chinchwad Maharashtra (411033)
7.	89614	SR/FST/COLLEGE/2023/1473	Sardar Patel College of Engineering, Bhavan's Campus, Munshi Nagar, Andheri (West), Mumbai, Maharashtra (400058)
8.	89616	SR/FST/COLLEGE/2023/1399	Govt. V.Y.T. PG. Autonomous College Durg, Chhattisgarh (491001)
9.	89843	SR/FST/COLLEGE/2023/1499	Ayya Nadar Janaki Ammal College (Autonomous), Sivakasi 626124 (West) Sivakasi, Tamilnadu (626124)
10.	89850	SR/FST/COLLEGE/2023/1465	Guru Nanak College, Velachery, Chennai, Tamilnadu (600042)

S No	TPN No.	File No.	College Name & Address
11.	89897	SR/FST/COLLEGE/2023/1486	Scottish Church College, 1 & 3 Urquhart Square, Kolkata, West Bengal (700006)
12.	89913	SR/FST/COLLEGE/2023/1361	Yashawantrao Chavan Institute of Science, Satara, Sadar Bazar, Maharashtra (415001)
13.	89936	SR/FST/COLLEGE/2023/1474	BMS College of Engineering, Bull Temple Road, Bengaluru, Karnataka (560019)
14.	89969	SR/FST/COLLEGE/2023/1397	Sree Narayana College, Sivagiri, Varkala, Thiruvananthapuram, Kerala (695145)
15.	90009 F	SR/FST/COLLEGE/2023/1467	Pandit Jawaharlal Nehru College of Agriculture and Research Institute, Surukudy Main Road, Serumavilangai, Nedungadu, Post Karaikal, Pondicherry (609603)
16.	90036	SR/FST/COLLEGE/2023/1406	Alphonsa College, Pala, Arunapuram P O Kottayam, District Pala, Kerala (686574)
17.	90043	SR/FST/COLLEGE/2023/1353	Rajarshi Shahu Mahavidyalya, Chandra Nagar, Near Bus Stand, Latur Maharashtra (413512)
18.	90070	SR/FST/COLLEGE/2023/1438	Mahatma Gandhi Missions Dental College and Hospital, Junction of NH4 and Sion-Panvel Expressway, Plot No. 1 & 2, Sector 1 (Old 18&19), Navi Mumbai, Kamothe, Maharashtra (410209)
19.	90106	SR/FST/COLLEGE/2023/1464	T.K.Madhava Memorial College, Nangiarkulangara Post, Haripad, Alappuzha Dist, Nangiarkulangara, Kerala (650513)
20.	90135	SR/FST/COLLEGE/2023/1423	K.S. Rangasamy College of Technology, K.S.R Kalvi Nagar. Tiruchengode, Tamilnadu (637215)
21.	90199	SR/FST/COLLEGE/2023/1449	Fatima College (Autonomous), Mary Land, Madurai, Tamilnadu (625018)

S No	TPN No.	File No.	College Name & Address
22.	90278	SR/FST/COLLEGE/2023/1387	Dayanand Anglo Vaidic Post Graduate College, Dehradun, Uttarakhand (248001)
23.	90401	SR/FST/COLLEGE/2023/1354	St. Joseph's College, Thrissur, Irinjalakuda, Kerala (680121)
24.	90424	SR/FST/COLLEGE/2023/1430	G H Raisoni College of Engineering and Management, Pune Dhomkhel Road, Gate No 1200, Wagholi Maharashtra (412207)
25.	90520	SR/FST/COLLEGE/2023/1408	Nirmala College, Muvattupuzha, Ernakulam District, Kerala (686661)
26.	90552	SR/FST/COLLEGE/2023/1417	Sri Sivasubramaniya Nadar College of Engineering, Rajiv Gandhi Salai (Omr), Kalavakkam, Tamilnadu-603110.
27.	90606	SR/FST/COLLEGE/2023/1371	G.T.N. Arts College (Aut <mark>onomou</mark> s), Old Karur Road, Silapadi (PO), Dindigul, Tamilnadu (624005)
28.	90638	SR/FST/COLLEGE/2023/1373	Arya Vidyapeeth College, Gopinath Nagar, Guwahati-781016
29.	90647	SR/FST/COLLEGE/2023/1404	Guru Nanak Khalsa College of Arts, Science and Commerce, Nathalal Parekh Marg, Matunga East, Mumbai, Maharashtra (400019)
30.	91024	SR/FST/COLLEGE/2023/1319	Vellalar College for Women, Thindal Erode, Tamilnadu (638012).
31.	91043	SR/FST/COLLEGE/2023/1321	Vimala College (Autonomous), Cheroor P.O, Thrissur, Kerala (680009)