

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: 20th December, 2024

Result of the Proposals

"<u>Recommended</u>"

for support under FIST 2024 Program

Proposals recommended for support (Life Sciences – 2024)

<u>Level – B:</u>

TPN No.	File No.	Department & Address
105799	SR/FST/LS-I/2024/1299	Department of Biochemistry, University of Delhi, South Campus, Delhi, Benito Juarez Marg, South, Moti Bagh, Delhi-110021.
106238	SR/FST/LS-I/2024/1382	Department of Zoology, University of Calicut, Malappuram, Thenjipalam, Kerala-673635.
106613	SR/FST/LS-I/2024/1282	Institute of Health Sciences, Presidency University, 86/1 CollegeStreet, Kolkata, West Bengal-700073
106942	SR/FST/LS-I/2024/1270	Department of Zoology, Ravenshaw University Cuttack, Cuttack, Orissa-753003.
107118	SR/FST/LS-I/2024/1302	Department of Animal Science, Kazi Nazrul University, Asansol, KallaBypass, West Bengal-713340.
107185	SR/FST/LS-1/2024/1359	Department of Microbiology, KMC, Manipal, Kasturba Medical College, Madhay Nagar Manipal Karnataka-576104.
107222	SR/FST/LS-II/2024/1233	Department of Life Science, National Institute of Technology Rourkela, Orissa -769008.
107335	SR/FST/LS-I/2024/1356	Department of Seed Science and Technology, Tamil Nadu Agricultural University, Coimbatore, Tamil Nadu-641003.
107376	SR/FST/LS-I/2024/1375	School of Biotechnology, Institute of Science, Banaras Hindu University, Varanasi Uttar Pradesh-221005
107380	SR/FST/LS-I/2024/1210	Department of Biotechnology, Cochin University of Science and Technology, Cochin, Kerala- 682022.
107408	SR/FST/LS-I/2024/1372	Department of Biotechnology, Berhampur University, Bhanja Bihar, Berhampur, Orissa - 760007
107527	SR/FST/LS-I/2024/1363	Department of Biological Science, BirlaInstitute of Technology and Science (BITS), Pilani, Hyderabad Campus, Jawahar Nagar, Shameerpet Mandal, Hyderabad, Telangana-500 078
107725	SR/FST/LS-I/2024/1345	Department of Mol and Human Genetics, Banaras Hindu University, Varanasi UttarPradesh-221005

TPN No.	File No.	Department & Address
107873	SR/FST/LS-I/2024/1295	Department of Bioinformatics Centre, Savitribai PhulePune University, Ganeshkhind Road, Pune, Maharashtra- 411007
107943	SR/FST/LS-I/2024/1265	Department of Microbiology, Sikkim University,6th Mile, Tadong- Gangtok, Sikkim -737102.
108352	SR/FST/LS-I/2024/1206	Department of Biochemistry, Veterinary research Institute, Izatnagar, Bareilly, Uttar Pradesh - 243122
108401	SR/FST/LS-I/2024/1215	Department of Agricultural Entomology,TamilNadu Agricultural University,Coimbatore, Tamil Nadu-641003
108486	SR/FST/LS-I/2024/1203	Cognitive Science Lab, International Institute of Information Technology Hyderabad, IIIT Hyderabad, Gachibowli, Hyderabad, Telangana- 500032

TPN No.	File No.	Department & Address
107348	SR/FST/LS- II/2024/1369	Department of Developmental Biology and
		Genetics, Indian Institute of Science, CV Raman
		Road, Devasandra Layout, Bengaluru,
		Karnataka-560012.
107350	SR/FST/LS- II/2024/1380	Department of Biotechnology, Indian Institute
		of Technology Hyderabad, Kandi, Sanga Reddy
	P	Hyderabad, Telangana-502285.
107379	SR/FST/LS-II/2024/1309	Department of Biosciences and Bioengineering,
		IIT Bombay, Powai, Mumbai,
	CMENT	Maharashtra-400076.
107937	SR/FST/LS-I/2024/1325	Department of Bioscience and Bioengineering,
		Indian Institute of Technology Jodhpur, Old
		Residency Road, Ratanada Jodhpur,
		Rajasthan- 3420 11.

<u>Level – B:</u>

TPN No.	File No.	Department & Address
106093	SR/FST/PS-I/2024/336	Centre for Functional Materials, Vellore Institute of Technology, Katpadi- Pulivalam road, Vellore-632014, Tamil Nadu
106550	SR/FST/PS-I/2024/317	Department of Physics, University of Kerala, Thiruvananthapuram- 695581 Kerala
106564	SR/FST/PS-I/2024/288	Department of Physics Islamic University of Science and Technology, Awantipora, Pulwama 192122, Jammu and Kashmir
107196 FU	SR/FST/PS-I/2024/318	Department of Physics, Gandhigram Rural Institute (Deemed to be University), Gandhigram, Dindigul district- 624302, Tamil Nadu
107304	SR/FST/PS-I/2024/305	Department of Physics, Central University of Tamil Nadu, Nilakudi district, Tiruvarur - 610005, Tamil Nadu
107334	SR/FST/PS-I/2024/337	Department of Physics & Astronomical Science, Central University of Himachal Pradesh, PO Box No. 21, Dharamashala Distt Kangra-176215, Himachal Pradesh
107520	SR/FST/PS-I/2024/303	PG Department of Physics, Kashmir University, Hazratbal, Srinagar-190006, Jammu and Kashmir
107866	SR/FST/PS-I/2024/306	Department of Physics, SRM University AP, Amaravati Mangalagiri Mandal, Guntur district - 522240, Andhra Pradesh
108046	SR/FST/PS-I/2024/315	Department of Physics, Jai Prakash University, Rahul Sankrityayan, Nagar Near Parwati, Ashram Chhota Telpa, Saran, Chapra 841301, Bihar

TPN No.	File No.	Department & Address
108209	SR/FST/PS-I/2024/312	Department of Physics and Astronomical
		Sciences,
		Central University of Jammu, Rahya-Suchani
		(Bagla), Distt. Samba -181143,
		Jammu and Kashmir
108398	SR/FST/PS-I/2024/294	Department of Physics,
		Nagaland University, HQRS Lumami,
	F	Zunheboto-798627, Nagaland
108399	SR/FST/PS-I/2024/296	Department of Physics,
	0.01	Netaji Subhas University of Technology,
	8 50	(Govt. of NCT of Delhi), Sec-03, Dwarka,
	101	South West, Delhi-110078, Delhi
108471	SR/FST/PS-I/2024/282	Department of Physics,
		Manipur University, Canchipur,
	2	Imphal, West-795003, Manipur

TPN No.	File No.	Department & Address
107249	SR/FST/PS-II/2024/326	Department of Physics, Indian Institute of Technology, (Indian School of Mines) Dhanbad-826004, Jharkhand
107547	SR/FST/PS-II/2024/319	Department of Physics, Banaras Hindu University, Varanasi, Uttar Pradesh (221005)
108249	SR/FST/PS-II/2024/290	Department of Physics, Indian Institute of Technology Bombay, Powai, Mumbai, Maharashtra (400076)
108457	SR/FST/PS-II/2024/286	Department of Physics and Astronomy, National Institute of Technology, DIST-Sundargarh, Rourkela-769008, Odisha

Proposals recommended for support (Chemical Sciences – 2024)

<u>Level – B:</u>

TPN No.	File No.	Department & Address
70132	SR/FST/CS-I/2024/393	Department of Industrial Chemistry, Mizoram University, Aizawl-796004, Mizoram
90743	SR/FST/CS-I/2024/411	Department of Chemistry, Birla Institute of Technology and Science, Pilani, K. K. Birla Goa Campus, Zuarinagar-403726, Goa
106621	SR/FST/CS-I/2024/354	Department of Chemistry, Veer Surendra Sai University of Technology, Siddhi Vihar, Burla-768018, Orissa
107120	SR/FST/CS-I/2024/391	Department of Chemistry, Ravenshaw University, College Square, Cuttack-753003, Orissa
107296	SR/FST/CS-I/2024/350	Tarsadia Institute of Chemical Science, Uka Tarsadia University, Maliba Campus Surat, Bardoli-394350, Gujarat
107412	SR/FST/CS-I/2024/397	Department of Chemistry, Central University of Karnataka, Kadaganchi, Kalaburagi-585367, Karnataka
107566	SR/FST/CS-I/2024/423	Department of Chemistry, Maharshi Dayanand University, Rohtak-124001, Haryana
107579	SR/FST/CS-I/2024/346	Department of Chemistry, Central University of South Bihar, Gaya-Panchanpur Road, Gaya-824236, Bihar
107607	SR/FST/CS-I/2024/378	Department of Chemistry, Jamia Hamdard, New Delhi-110062, Delhi
107731	SR/FST/CS-1/2024/347	Department of Chemistry, Sri Sathya Sai Institute of Higher Learning, Prasanthi Nilayam, AP-515134, Andhra Pradesh
107786	SR/FST/CS-I/2024/401	Department of Chemistry, Amrita Vishwa Vidyapeetham, Amritapuri Campus, Kollam-690525, Kerala

TPN No.	File No.	Department & Address
107833	SR/FST/CS-I/2024/402	Department of Chemistry, Hemvati Nandan Bahuguna Garhwal University (A Central University), Srinagar (Garhwal)-246174, Uttarakhand
107955	SR/FST/CS-I/2024/414	Department of Chemistry, University of Petroleum and Energy Studies (UPES), Bidholi Campus, Dehradun-248007, Uttarakhand
108038	SR/FST/CS-I/2024/406	Department of Chemistry, Guru Ghasidas Vishwavidyalaya, Bilaspur, (C.G.) Koni-495009, Chhattisgarh
108047	SR/FST/CS-I/2024/363	Department of Chemistry, Birla Institute of Technology, Mesra, Ranchi-835215, Jharkhand
108156	SR/FST/CS-I/2024/395	Department of Chemistry, Islamic University of Science Technology, Awantipora-192122, Jammu and Kashmir
108158	SR/FST/CS-I/2024/398	Department of Chemistry, Gandhigram Rural Institute deemed to be University, Gandhigram, Dindigul district, Madurai-624302, Tamil Nadu
108338	SR/FST/CS-I/2024/368	Department of Chemistry, Amrita Vishwa Vidyapeetham, Amritanagar PO, Coimbatore-641112, Tamil Nadu

<u>Level – C:</u>

TPN No.	File No.	Department & Address
107215	SR/FST/CS-II/2024/427	Department of Chemistry, Indian Institute of Technology, Palakkad, Palakkad-678623, Kerala
107232	SR/FST/CS-II/2024/384	Department of Chemistry, University of Calicut, Malappuram-673635, Kerala
107437	SR/FST/CS-II/2024/415	Department of Chemistry, Indian Institute of Technology Delhi, Hauz Khas, New Delhi (110016)

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TPN No.	File No.	Department & Address
108248	SR/FST/CS-II/2024/385	Department of Chemistry,
		Indian Institute of Technology Madras,
		Chennai, Tamil Nadu (600036)
108318	SR/FST/CS-II/2024/362	Department of Solid State and Structural
100010		Chemistry Unit,
		Indian Institute of Science, CV Raman Road,
		Bengaluru, Karnataka (560012)
108451	SR/FST/CS-II/2024/361	Department of Inorganic and Physical
		Chemistry,
	- C ci	Indian Institute of Science, CV Raman Road,
	1.50	Bengaluru, Karnataka (560012)



Proposals recommended for support (Engineering Sciences – 2024)

Level – B:

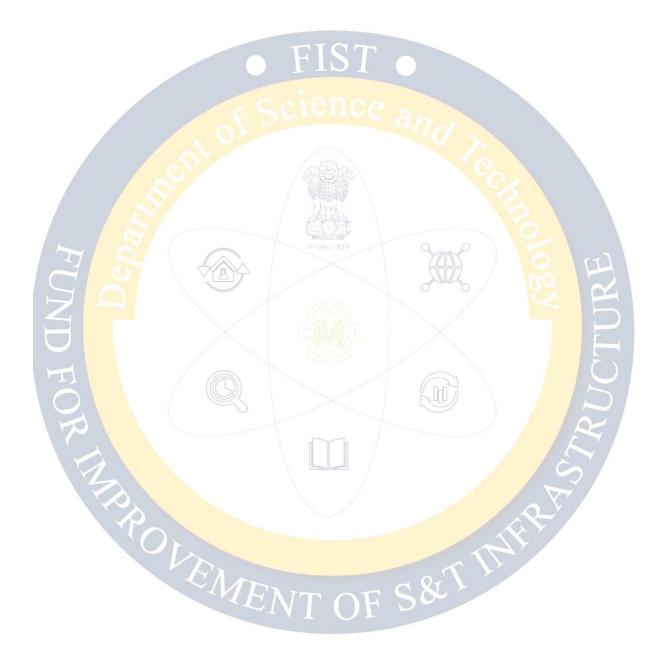
TPN No.	File No.	Department & Address
90703	SR/FST/ET-I/2024/1654	Dept. of Electrical Engineering, National Institute of Technology Srinagar, Jammu and Kashmir (190006)
105917	SR/FST/ET-I/2024/1614	Dept. of Electronics and Communication Engineering, National Institute of Technology, Tadepalligudem, Andhra Pradesh (534101)
107133	SR/FST/ET-I/2024/1531	Dept. of Biomedical Engineering, North Eastern Hill University, Mawlai, Shillong, Meghalaya (793022)
107158	SR/FST/ET-I/2024/1628	Centre For Advanced Studies in Electronics Science and Technology, University of Hyderabad, Hyderabad, Telangana (500046)
107204	SR/FST/ET-I/2024/1629	Dept. of Mechanical Engineering, Shiv Nadar University NH91, Chithera, Tehsil Dadri, Uttar Pradesh (201314)
107221	SR/FST/ET-I/2024/1598	Dept. of Computer Science and Engineering, Thapar Institute of Engineering and Technology, Patiala, Bhadson Road, Punjab (147004)
107236	SR/FST/ET-I/2024/1552	Dept. of Mechanical Engineering, National Institute of Technology Meghalaya, Laitumkhrah, Shillong, Meghalaya (793003)
107279	SR/FST/ET-I/2024/1648	Dept. of Civil Engineering, Dr. B.R. Ambedkar National Institute of Technology, Jalandhar N.I.T. Post Office, Jalandhar, Punjab (144 011)
107367	SR/FST/ET-I/2024/1336	Dept. of Instrumentation and Control Engineering, National Institute of Technology, Thuvakudy, Tanjore Main Road, Tiruchirappalli, Tamilnadu (620015)
107454	SR/FST/ET-I/2024/1495	Dept. of Computational Intelligence, SRM Institute of Science and Technology, Potheri, Kattankulathur, Tamilnadu (603202)
107737	SR/FST/ET-I/2024/1620	Dept. of Industrial & Production Engineering, Dr B R Ambedkar National Institute of Technology Jalandhar, Punjab (144011)

TPN No.	File No.	Department & Address
107796	SR/FST/ET-I/2024/1619	Dept. of Electrical Engineering, National Institute of Technology, Rourkela, Sundargarh, Odisha (769008)
107992	SR/FST/ET-I/2024/1349	Department of Electronics & Communication Engineering, The LNM Institute of Information Technology, Rupa Ki Nangal, Jaipur, Rajasthan (302031)
108001	SR/FST/ET-I/2024/1529	Dept. of Computer Science and Engineering, National Institute of Technology Manipur, Lamphelpat, Langol, Manipur (795004)
108044	SR/FST/ET-I/2024/1401	Dept. of Mechanical Engineering, National Institute of Technology Arunachal Pradesh, Yupia, Papumpare, Naharlagun, Arunachal Pradesh (791110)
108089	SR/FST/ET-I/2024/1523	Dept. of Mechanical Engineering, National Institute of Technology Manipur, Lamphelpat, Langol, Manipur (795004)
108112 ND	SR/FST/ET-I/2024/1471	Dept. of Electronics and Communication Engineering, Visvesvaraya National Institute of Technology Nagpur, South Ambazari Road, Maharashtra (440010)
108136	SR/FST/ET-I/2024/1561	Dept. of Electronics and Communication Engineering, Netaji Subhas University of Technology, Azad Hind Fauz Marg, Dwarka Sector-3, Delhi (110078)
108214	SR/FST/ET-I/2024/1570	Dept. of Electronics and Communication Engineering, Karpagam Academy of Higher Education, Karpagam University, Pollachi Main Road, Post Eachanari, Tamilnadu (641021)
108224	SR/FST/ET-I/2024/1507	Dept. of Electrical and Electronics Engineering, Centurion University of Technology and Management, Ramachandrapur, Jatni Bhubaneswar, Orissa (752050)
108245	SR/FST/ET-I/2024/1415	Department of Computer Science and Engineering, National Institute of Technology Calicut, Calicut, Kerala (673601)
108392	SR/FST/ET-I/2024/1472	Department of Electrical Engineering, National Institute of Technology Agartala, Tripura (799046)

Level	- C:

TPN No.	File No.	Department & Address
107231	SR/FST/ET-II/2024/1603	Dept. of Chemical Engineering, Indian Institute of Technology Bombay, Powai, Mumbai, Maharashtra (400076)
107271	SR/FST/ET-II/2024/1475	Dept. of Mechanical Engineering, National Institute of Technology, NIT Campus, P. O, Calicut, Kozhikode, Kerala (673601)
107295	SR/FST/ET-II/2024/1559	Dept. of Chemical Engineering, Indian Institute of Technology Madras, Chennai, Tamilnadu (600036)
107358	SR/FST/ET-II/2024/1636	Dept. of Computer Science & Engineering, Indian Institute of Technology Patna, Bihta, Patna, Bihar (801103)
107779 FU	SR/FST/ET-II/2024/1592	Centre For VLSI And Nanotechnology, Visvesvaraya National Institute of Technology Nagpur, South Ambazari Road, Nagpur, Maharashtra (440010)
107904	SR/FST/ET-II/2024/1497	Dept. of Polymer & Process Engineering, Indian Institute of Technology Roorkee, Uttarakhand (247667)
108021	SR/FST/ET-II/2024/1595	Dept. of Materials Engineering, Indian Institute of Science, CV Raman Road, Bengaluru, Karnataka (560012)
108032	SR/FST/ET-II/2024/1353	Dept. of Material Science & Engineering, Indian Institute of Technology Hyderabad, Kandi, Sanga Reddy, Telangana (502285)
108043	SR/FST/ET-II/2024/1541	Dept. of Electrical Engineering, Indian Institute of Technology, Jodhpur, Rajasthan (342037)
108289	SR/FST/ET-II/2024/1356	Dept. of Mechanical Engineering, Indian Institute of Technology- Jodhpur, Rajasthan (243011)
108337	SR/FST/ET-II/2024/1332	Dept. of Metallurgical Engineering and Materials Science, Indian Institute of Technology Bombay, Powai, Mumbai, Maharashtra (400076)
108417	SR/FST/ET-II/2024/1402	Dept. of Hydrology, Indian Institute of Technology Roorkee, Uttarakhand (247667)

TPN No.	File No.	Department & Address
108430	SR/FST/ET-II/2024/1346	Dept. of Civil Engineering, Indian Institute of Technology Bombay, Powai, Mumbai, Maharashtra (400076)



Proposals recommended for support (Earth & Atmospheric Sciences – 2024)

<u>Level – B:</u>

TPN No.	File No.	Department & Address
106829	SR/FST/ES-I/2024/149	Department of Geography, University of Gour Banga, NH-34, Near Rabindra Bhavan, P.O-Mokdumpur, DistMalda West Bengal, Pin-732103, INDIA. Malda West Bengal (732103)
108124	SR/FST/ES-I/2024/139	Department of Environmental Science, Central University of South Bihar SH-7, Gaya- Panchanpur Road di Gaya Bihar (824236)
108301	SR/FST/ES-I/2024/140	Department of Geology, Sikkim University, 6th mile, Samdur, P. O. Tadong, Gangtok, Sikkim -737102
108314	SR/FST/ES-I/2024/133	Department of Geological Sciences, Guwahati University, Gopinath Bordoloi Nagar, Jalukbari, Guwahati, Assam (781014)

TPN No.	File No.	Department & Address
107283	SR/FST/ES-II/2024/155	Department of Geology, North Campus, University of Delhi, Delhi-110007
107568	SR/FST/ES-II/2024/153	Department of Earth Sciences, Indian Institute of Technology Kanpur, Uttar Pradesh (208016)
107839	SR/FST/ES-II/2024/151	School of Environmental Sciences, Jawaharlal Nehru University, New Mehrauli Road New Delhi (110067)

Proposals recommended for support (Mathematical Sciences – 2024)

Level – B:

TPN No.	File No.	Department & Address
106561	SR/FST/MS-I/2024/176	Department of Mathematics, Birla Institute of Technology and Science, Pilani, Rajasthan (333031)
107265	SR/FST/MS-I/2024/177	Department of Applied Mathematics, University of Calcutta, 92, A.P.C. Road, Kolkata, West Bengal (700009)
107438	SR/FST/MS-I/2024/173	Department of Mathematics, Pondicherry University, Pondicherry-605014
107816	SR/FST/MS-I/2024/181	Department of Mathematics, Savitribai Phule Pune University, Ganeshkhind Pune, Maharashtra (411007) India
107915	SR/FST/MS-I/2024/157	Department of Mathematics, Banaras Hindu University Varanasi, India Varanasi, Uttar Pradesh (221005)
108210	SR/FST/MS-I/2024/164	Department of Statistics, Institute of Science, Banaras Hindu University, Varanasi, Uttar Pradesh (221005)
108416	SR/FST/MS-I/2024/150	Department of Mathematics, Indraprastha Institute of Information Technology Delhi, Okhla Industrial Estate, Phase III, Near Govindpuri Metro Station, New Delhi (110020)

TPN No.	File No.	Department & Address
106849	SR/FST/MS-II/2024/184	Department Mathematics and Statistics, IIT Kanpur Kalyanpur, Kanpur, Uttar Pradesh (208016)
107115	SR/FST/MS-II/2024/183	Department of Mathematics, IIT Guwahati, Amingaon, North Guwahati, Guwahati, Assam (781039)

<u>Level – A:</u>

TPN No.	File No.	College Name & Address
105962	SR/FST/College-2024/1717	G H Raisoni College of Engineering Gate, No-3, Hingna Road, Digdoh Hills, Nagpur, Maharashtra, (440016).
106583	SR/FST/College-2024/1725	Loknete Vyankatrao Hiray Arts, Science and Commerce, College, Panchavati, Nashik NH- 3, near Kannamwar bridge, Maharashtra (422003).
106796	SR/FST/College-2024/1648	METs, Institute of Pharmacy, Bhujbal Knowledge City, Adgaon, Nashik Maharashtra, (422003).
106805	SR/FST/College-2024/1591	Darrang college, Tezpur Assam, (784001).
106825	SR/FST/College-2024/1678	Sri Ramakrishna College of Arts and Science for Women, 395, Sarojini Naidu Road, New Sidhapudur, Coimbatore- Tamil Nadu, (641044).
107193	SR/FST/College-2024/1680	Dr. NGP Arts and Science College, Kalapatti Road, Coimbatore, Kalapatti, Tamil Nadu, (641048).
107248	SR/FST/College-2024/1646	Guru Nank Institute of Dental Sciences and Research, 157/F, Nilgunj Road, Panihati, Kolkata West Bengal, (700114).
107420	SR/FST/College-2024/1652	Government Holkar Science College, Indore A. B. Road, Bhanwarkua, Indore, Madhya Pradesh, (452001).
107464	SR/FST/College-2024/1606	Guru Nanak Dev Engineering College Gill Park, Gill Road, Ludhiana, Punjab (141006).
107489	SR/FST/College-2024/1650	Belda College Belda, Dist- Paschim Medinipore, West Bengal, (721424).
107665	SR/FST/College-2024/1709	PMS College Of Dental Science Research Golden Hills, Vattapara, Venkode, Thiruvananthapuram, Kerala, (695028).
107693	SR/FST/College-2024/1573	M.E.S. Mampad College (Autonomous), Mampad College P.O, Malappuram, Kerala, (676542).

TPN No.	File No.	College Name & Address
107716	SR/FST/College-2024/1520	St. Andrews College, opposite to District Court Civil Lines, Gorakhpur Uttar Pradesh, (273001).
107840	SR/FST/College-2024/1682	Thakur College Of Science and Commerce, Shyamnarayan Thakur Rd, Village, Kandivali East, Mumbai, Maharashtra, (400101).
107843	SR/FST/College-2024/1580	Govt. D.B. Girls P.G. College, Raipur, Chhattisgarh, (492001).
107947	SR/FST/College-2024/1613	Bishop Heber College, Post Box No. 615, Tiruchirappalli Tamil Nadu (620017).
108003	SR/FST/College-2024/1603	P.E.S.'S R.S.N. College of Arts and Science, Farmagudi, Ponda, Goa, (403401).
108182	SR/FST/College-2024/1643	Hindusthan College of Engineering and Technology, Pollachi Main Road, Othakkalmandapam Post, Coimbatore, Tamilnadu, (641032).
108303	SR/FST/College-2024/1553	L M College of Pharmacy, Satellite Ahmedabad Gujarat, (380015).
108305	SR/FST/College-2024/1531	Goa College of Pharmacy, 18th June Road, Panaji, Goa, (403001).
108319	SR/FST/College-2024/1566	St. Thomas College, Palai Arunapuramp Kottayam dist. Kerala, (686574).
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Proposals recommended for support (FIST SHAKTI – 2024)

Level – SHAKTI:

TPN No.	File No.	College Name & Address
107643	SHAKTI	Department of Physics & Department of Molecular Biophysics Unit, Indian Institute of Science Bangalore
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