



Submitted Institute Data for Atal Ranking of Institutions on Innovation Achievements (ARIIA) - 2020-21

Institute Name: Institute of Chemical Technology [ARI-U-0308]

List all the departments / centers / units are part of innovation and startup ecosystem of the institite

Department / Center / Unit Name	Type of Department / Center / Unit	Mention the Stream / Discipline / Sector of focus	Department / Center / Unit Level	Program Type	Student / Benificiary Strength (2019-20)	Academic Staff Strength (2019-20)	Non-academic Staff Strength (2019-20)
DEPARTMENT OF CHEMICAL ENGINEERING	Academic Department with lab facility	CHEMICAL ENGINEERING	UG / PG / PhD	Technical	178	19	15
DEPARTMENT OF DYESTUFF TECHNOLOGY	Academic Department with lab facility	DYESTUFF TECHNOLOGY	UG / PG / PhD	Technical	54	6	7
DEPARTMENT OF FIBRES and TEXTILE PROCESSING TECHNOLOGY	Academic Department with lab facility	FIBRES & TEXTILE PROCESSING TECHNOLOGY	UG / PG / PhD	Technical	68	7	7
DEPARTMENT OF FOOD ENGINEERING AND TECHNOLOGY	Academic Department with lab facility	FOOD ENGINEERING AND TECHNOLOGY	UG / PG / PhD	Technical	53	7	8
DEPARTMENT OF OILS, OLEOCHEMICALS AND SURFACTANTS TECHNOLOGY	Academic Department with lab facility	OILS, OLEOCHEMICALS AND SURFACTANTS TECHNOLOGY	UG / PG / PhD	Technical	39	5	8
DEPARTMENT OF PHARMACEUTICAL SCIENCES AND TECHNOLOGY	Academic Department with lab facility	PHARMACEUTICAL SCIENCES AND TECHNOLOGY	UG / PG / PhD	Technical	129	15	13
DEPARTMENT OF POLYMER AND SURFACE ENGINEERING	Academic Department with lab facility	POLYMER AND SURFACE ENGINEERING	UG / PG / PhD	Technical	78	6	8
DEPARTMENT OF CHEMISTRY	Academic Department with lab facility	CHEMISTRY	UG / PG / PhD	Technical	24	8	8
DEPARTMENT OF GENERAL ENGINEERING	Academic Department with lab facility	GENERAL ENGINEERING	UG / PG / PhD	Technical	17	8	18
DEPARTMENT OF MATHEMATHICS	Academic Department with lab facility	MATHEMATHICS	UG / PG / PhD	Technical	19	5	1
DEPARTMENT OF PHYSICS	Academic Department with lab facility	PHYSICS	UG / PG / PhD	Technical	22	7	6
DBT-ICT CENTRE FOR ENERGY BIOSCIENCES	Academic Department with lab facility	ENERGY BIOSCIENCES	UG / PG / PhD	Technical	45	8	3

Participation of HEI in Innovation & Entrepreneurship Initiatives of Ministry of Education (Till Today)

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Programs/Initiatives	Status	Registration ID
Adopted National Innovation and Start-up Policy at the HEI	Yes	Not Required

Participation of HEI in Innovation & Entrepreneurship Initiatives of Ministry of Education (Till Today)

Establishment of Institution's Innovation Council (IIC) at HEI	Yes	IIC Registration ID : IC201810648
Trained Innovation Ambassadors at HEI	Yes	Not Required
Participation in Smart India Hackathon (SIH)	Yes	Not Required
Facilitated listing start-ups/ technologies in Young India combating COVID with Knowledge, Technology and Innovation (YUKTI 2.0) portal of MIC	No	Not Required
Participation in National Education Alliance of Technology (NEAT)	No	Not Required

Details of Co-curricular events/programs related to Innovation, IPR and Entrepreneurship/Start-up Conducted by the HEI

Srno	Name of Program (Full Name)	Program Theme	Program Type	Program Category	Organizin g Departm ent / Centre / Student Body Name	Program Start Date	Program End Date	Program Duration(i n Days)	Program Location	Internal Participa nts (Student)	Internal Participa nts (Faculty)	External Participa nts (Student)	External Participa nts (Faculty)	Total Number of Participa nts	Had institute spent expenses either from own resource/received fund to organise the program/activity/event?	Did any of the participants received any awards/recognition for startup / innovation ideas / research?
1	RASAYA NAM 2020	Entrepre neurship/ Startup, Innovatio n	Worksho p	Student Lead Activity	Departm ent of Chemistr y	16-01-20 20 00:00:00	17-01-20 20 00:00:00	2	Within Campus	200	20	100	10	330	Total Expense Amount Incurred by Institute to Organise the Program (In Rupees)	No
2	Science Day	Innovatio n	Demo Day	Student Lead Activity	TEQIP	05-03-20 20 00:00:00	05-03-20 20 00:00:00	1	Within Campus	125	20	0	0	145	Total Expense Amount Incurred by Institute to Organise the Program (In Rupees)	No
3	FUNTEC 2020	Entrepre neurship/ Startup, Innovatio n	Ideation	Student Lead Activity	Chemical engineeri ng	03-01-20 20 00:00:00	14-03-20 20 00:00:00	72	Within Campus	200	15	0	0	215	Total Expense Amount Incurred by Institute to Organise the Program (In Rupees)	No
4	ESUMMI T 2020	Entrepre neurship/ Startup, Innovatio n	Innovatio n Contest	Student Lead Activity	Institute of Chemical Technolo gy	17-01-20 20 00:00:00	18-01-20 20 00:00:00	2	Within Campus	250	25	50	5	330	Total Expense Amount Incurred by Institute to Organise the Program (In Rupees)	No
5	Drug developm ent at Genentec h:science , Patients, people	Entrepre neurship/ Startup, Innovatio n	Seminar	Student Lead Activity	Departm ent of Pharmac euticals Science and Technolo gy	24-05-20 19 00:00:00	24-05-20 19 00:00:00	1	Within Campus	45	5	15	2	67	Total Expense Amount Incurred by Institute to Organise the Program (In Rupees)	No

Details of Co-curricular events/programs related to Innovation, IPR and Entrepreneurship/Start-up Conducted by the HEI

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6	Mathema tics using excel	Innovatio n	Seminar	Institute Lead Activity	Departm ent of Mathema tics	24-06-20 19 00:00:00	26-06-20 19 00:00:00	3	Within Campus	35	5	38	6	84	Total Expense Amount Incurred by Institute to Organise the Program (In Rupees)	No
7	Characte rization of Polymers and Polymeri c Products-2019	Innovatio n	Seminar	Institute Lead Activity	departme nt of Polymer	17-09-20 19 00:00:00	18-09-20 19 00:00:00	2	Within Campus	190	10	120	5	325	Total Expense Amount Incurred by Institute to Organise the Program (In Rupees)	No
8	Patent Database s and understa nding patent claims	IPR	Worksho p	Institute Lead Activity	Institute of Chemical Technolo gy	21-06-20 19 00:00:00	21-06-20 19 00:00:00	1	Within Campus	90	10	40	8	148	Total Expense Amount Incurred by Institute to Organise the Program (In Rupees)	No
9	Advance d computer Aided Drug Design and computati onal Biology	Entrepre neurship/ Startup, Innovatio n	Worksho p	Institute Lead Activity	Departm ent of Pharmac euticals Science and Technolo gy	13-07-20 19 00:00:00	14-07-20 19 00:00:00	2	Within Campus	90	7	40	4	141	Total Expense Amount Incurred by Institute to Organise the Program (In Rupees)	No
10	8th Indian Chitin and Chitosan Society Symposi um	Entrepre neurship/ Startup, Innovatio n	Worksho p	Institute Lead Activity	Institute of Chemical Technolo gy	19-09-20 19 00:00:00	20-09-20 19 00:00:00	2	Within Campus	200	20	300	30	550	Total Expense Amount Incurred by Institute to Organise the Program (In Rupees)	No
11	PyCT201 9: Python and Machine Learning	Entrepre neurship/ Startup, Innovatio n	Worksho p	Institute Lead Activity	departme n of chemical engineeri ng	27-07-20 19 00:00:00	04-08-20 19 00:00:00	9	Within Campus	190	20	250	15	475	Total Expense Amount Incurred by Institute to Organise the Program (In Rupees) 474000	No
12	Decoding Cyber Security Crimes	Entrepre neurship/ Startup, Innovatio n	Worksho p	Institute Lead Activity	Institute of Chemical Technolo gy	19-08-20 19 00:00:00	21-08-20 19 00:00:00	3	Within Campus	150	20	80	12	262	Total Expense Amount Incurred by Institute to Organise the Program (In Rupees)	No

Details of Co-curricular events/programs related to Innovation, IPR and Entrepreneurship/Start-up Conducted by the HEI

DCta	IIS OF CO-	Curricula	i events	program	13 Telatet	to iiiio	vation, n	It and L	inti epi en	cui silip/	start-up (Jonauci	o by the	1111		
13	VORTEX 2019	Entrepre neurship/ Startup, Innovatio n	Innovatio n Contest	Student Lead Activity	Institute of Chemical Technolo gy	10-10-20 19 00:00:00	13-10-20 19 00:00:00	4	Within Campus	500	50	300	10	860	Total Expense Amount Incurred by Institute to Organise the Program (In Rupees)	No
14	Innovatio n day Celebrati ons	Innovatio n	Seminar	Institute Lead Activity	Institute of Chemical Technolo gy	15-10-20 19 00:00:00	15-10-20 19 00:00:00	1	Within Campus	90	10	0	0	100	Total Expense Amount Incurred by Institute to Organise the Program (In Rupees)	No
15	Green technolog y	Innovatio n	Seminar	Institute Lead Activity	Institute of Chemical Technolo gy	16-11-20 19 00:00:00	16-11-20 19 00:00:00	1	Within Campus	300	40	100	10	450	Total Expense Amount Incurred by Institute to Organise the Program (In Rupees)	No
16	A Worksho p on Modelling of Biological Systems	Entrepre neurship/ Startup, Innovatio n	Worksho p	Institute Lead Activity	DBT	16-04-20 19 00:00:00	23-04-20 19 00:00:00	8	Within Campus	150	9	70	5	234	Total Expense Amount Incurred by Institute to Organise the Program (In Rupees)	No
17	Organise d lecture series on Basics & Applicatio ns of surfactan ts	Entrepre neurship/ Startup, Innovatio n	Seminar	Institute Lead Activity	Institute of Chemical Technolo gy	22-09-20 19 00:00:00	22-09-20 19 00:00:00	1	Within Campus	78	8	50	5	141	Total Expense Amount Incurred by Institute to Organise the Program (In Rupees)	No
18	Lecture on "Overvie w of Textile Effiluent Treatmen t	Entrepre neurship/ Startup, Innovatio n	Seminar	Institute Lead Activity	Textile	14-11-20 19 00:00:00	14-11-20 19 00:00:00	1	Within Campus	60	7	25	3	95	Total Expense Amount Incurred by Institute to Organise the Program (In Rupees)	No
19	Worksho p titled "Emergin g Trends I Organic(Chemistr y) synthesis	Innovatio n	Worksho p	Institute Lead Activity	Departm ent of Chemistr y	27-12-20 19 00:00:00	27-12-20 19 00:00:00	1	Within Campus	300	20	100	15	435	Total Expense Amount Incurred by Institute to Organise the Program (In Rupees)	No

Details of Co-curricular events/programs related to Innovation, IPR and Entrepreneurship/Start-up Conducted by the HEI

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20	Synthesis and Function alization of Pyridine Fused Heterocy cles	Innovatio n	Mentorin g Session	Institute Lead Activity	TEQIP- III, Departm ent of Chemistr y	09-12-20 19 00:00:00	09-12-20 19 00:00:00	1	Within Campus	300	20	200	50	570	No	No
21	Develop ment of multi- functional polymeric Nano- carriers for cancerge ne therapy	Innovatio n	Mentorin g Session	Institute Lead Activity	Departm ent of Chemistr y	25-04-20 19 00:00:00	25-04-20 19 00:00:00	1	Within Campus	250	18	200	30	498	No	No
22	Dai-Chi Karkaria Visiting Fellowshi p Endowm ent Lecture	Innovatio n	Mentorin g Session	Institute Lead Activity	CMP endowme nt, Departm ent of Chemistr y	26-02-20 20 00:00:00	26-02-20 20 00:00:00	1	Within Campus	80	12	25	8	125	No	No
23	Advance d Function al Nanopor ous Materials for Energy and Environm ental Applications	Innovatio n	Mentorin g Session	Institute Lead Activity	TEQIP- III, Departm ent of Chemistr y	25-09-20 19 00:00:00	25-09-20 19 00:00:00	1	Within Campus	300	20	150	10	480	No	No
24	API and fine chemical manufact ure in Africa exploiting continuous flow	Entrepre neurship/ Startup, Innovatio n	Mentorin g Session	Institute Lead Activity	TEQIP- III, Departm ent of Chemistr y	09-09-20 19 00:00:00	09-09-20 19 00:00:00	1	Within Campus	250	20	78	Φ	357	No	No

Srno	Name of Program (Full Name)	Program Theme	Program Type	Organizin g Agency / Institute Name	Organizin g Agency Type	Program Start Date	Program End Date	Program Duration(i n Days)	Participa nts (Students)	Participa nts (Faculty)	Total Number of Participa nts	Awards/R ecognitio ns/Achiev ements	Award / Position / Recogniti on Secured	Title of Innovation / Start-up Secured the Award / Recognition	Had institute spent expenses either from own resource/ received fund towards sending delegation to participate / represent the activity /event?	Did any of the participants received any awards/recognition for startup / innovation ideas / research
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1	Internatio nal conferen ce on Smart Materials for sustainab le Technolo gy (SMST 2020)	Innovatio n	Conferen ce	Society for interdisci plinary Research materials and Biology,	Govt. Agency (State)	22-02-20 20 00:00:00	25-02-20 20 00:00:00	4	5	2	7	No	 	TotalTotal Expense Amount Incurred by Institute? (In Rupees)	90000	No
2	Internatio nal conferen ce on Advance s in Chemical Engineeri ng-2020 (Adche- 2020)	Innovatio n	Conferen ce	Universit y of petrolium and Energy studies Dehradu n Uttarakha nd	Educatio nal Institute	05-02-20 20 00:00:00	07-02-20 20 00:00:00	3	13	3	16	No	 	TotalTotal Expense Amount Incurred by Institute? (In Rupees)	109836	No
3	ISCBC - NIPiCON -2020 26th Indian society for chemists and Biologists conferen ce on Integratin g chemical, Biological and Pharmac eutical sciences for Innovatio ns in Health care	Innovatio n	Conferen ce	ISCBC - 2020,Ah madabad	Govt. Agency (Central)	21-01-20 20 00:00:00	24-01-20 20 00:00:00	4	1	1	2	No	 	TotalTotal Expense Amount Incurred by Institute? (In Rupees)	7710	No
4	Worksho p on Interpreta tion of Insrumen tal Methods (WIIM- 2020)	Innovatio n	Worksho p	CSIR National Metallurgi cal Lab Madras	Govt. Agency (Central)	06-01-20 20 00:00:00	08-01-20 20 00:00:00	3	2	1	3	No	 	TotalTotal Expense Amount Incurred by Institute? (In Rupees)	6600	No

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5	Internatio nal Conferen ce on Advance s in Mechanic al Engineeri ng ICAMR- 2020	Innovatio n	Conferen ce	VNIT Nagpur	Educatio nal Institute	10-01-20 20 00:00:00	11-01-20 20 00:00:00	2	0	2	2	No		 TotalTotal Expense Amount Incurred by Institute? (In Rupees)	No
6	Internatio nal conferen ce on Engineeri ng Trends in Catalysis (ETC- 2020)	Innovatio n	Conferen ce	Royal society of Chemistr y, chennai	Govt. Agency (State)	06-01-20 20 00:00:00	08-01-20 20 00:00:00	3	5	1	6	No		 TotalTotal Expense Amount Incurred by Institute? (In Rupees)	No
7	107th Indian Science congress Science andTech nology Rural Develop ment	Innovatio n	Conferen ce	Universit y of Aricultura I Science Bangalor e	Govt. Agency (State)	03-01-20 20 00:00:00	07-01-20 20 00:00:00	5	5	1	6	No		 TotalTotal Expense Amount Incurred by Institute? (In Rupees)	No
8	Internatio nal Conferen ce on Emerging Trends in Catalyis- ETC2020	Innovatio n	Conferen ce	VIT , Vellore Tamilnad u	Educatio nal Institute	06-01-20 20 00:00:00	08-01-20 20 00:00:00	3	0	2	2	No	1	 TotalTotal Expense Amount Incurred by Institute? (In Rupees)	No
9	Training program me on Manage ment of Technolo gy and Innovations	Innovatio n	Training	Departm ent of Science and Technolo gy	Govt. Agency (Central)	20-01-20 20 00:00:00	24-01-20 20 00:00:00	5	0	2	2	No		 TotalTotal Expense Amount Incurred by Institute? (In Rupees)	No
10	Internatio nal Conferen ce on Advance s in plasma science and Technolo gy (ICAPST)	Innovatio n	Conferen ce	Sri Shakti Institute of Engineeri ng and Technolo gy, Coimbato re	Educatio nal Institute	12-02-20 20 00:00:00	14-02-20 20 00:00:00	3	0	3	3	No		 TotalTotal Expense Amount Incurred by Institute? (In Rupees)	No

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11	the science symposiu m at IISER Pune	Innovatio n	Seminar	IISER Pune	Educatio nal Institute	11-01-20 20 00:00:00	12-01-20 20 00:00:00	2	1	1	2	No			TotalTotal Expense Amount Incurred by Institute? (In Rupees)	No
12	training on Data Science and Analytics in IIT Gandhina gar	Innovatio n	Training	IIT Gandhina gar	Educatio nal Institute	17-02-20 20 00:00:00	27-02-20 20 00:00:00	11	0	2	2	No	1		TotalTotal Expense Amount Incurred by Institute? (In Rupees)	No
13	workshop on Advance d Materials Synthesis instrume ntation and character isation also delivered a lectures on Basic Electrical and chemistry for students	Innovatio n	Worksho p	GCE Keonjhar	Educatio nal Institute	09-02-20 20 00:00:00	12-02-20 20 00:00:00	4	0	2	2	No	1	i	TotalTotal Expense Amount Incurred by Institute? (In Rupees)	No
14	Internatio nal Conferen ce on Electroch emistry for Industry Health and Invironm ent EIHE- 2020	Innovatio n	Conferen ce	Indian society for Electroan alytical chemistry	Internatio nal Agencies	21-01-20 20 00:00:00	25-01-20 20 00:00:00	5	1	1	2	No	1		TotalTotal Expense Amount Incurred by Institute? (In Rupees)	No
15	Internatio nal conferen ce onlnnova tive Approach es for the developm ent of sustainab le Textile Product and	Innovatio n	Conferen ce	The Institution of Engineer s Kolkata	Internatio nal Agencies	09-02-20 20 00:00:00	10-02-20 20 00:00:00	2	1	1	2	No	-		TotalTotal Expense Amount Incurred by Institute? (In Rupees)	No

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16	Conferen ce at 14th Internatio nal Conferen ce on Ecomater ials	Innovatio n	Conferen ce	CSIR NIIST Thiruvan anthapur am	Govt. Agency (State)	05-02-20 20 00:00:00	07-02-20 20 00:00:00	3	1	1	2	No	 	TotalTotal Expense Amount Incurred by Institute? (In Rupees)	No
17	Internatio nal Symposi um Exploring New Horizons in Chemical Sciences ENHCS- 2019	Innovatio n	Worksho p	Deogiri College Aurangab ad	Educatio nal Institute	10-01-20 20 00:00:00	12-01-20 20 00:00:00	3	4	1	5	No	 	TotalTotal Expense Amount Incurred by Institute? (In Rupees)	No
18	2 week Worksho p on Recent Advance s in solar Energy Technolo gies for sustainab le Develop ment Organnis ed by National Institute of Technolo gy, Tirucchir appalli	Innovatio n	Worksho p	National Institute of Technolo gy, Tirucchir appalli	Educatio nal Institute	29-04-20 19 00:00:00	11-05-20 19 00:00:00	13	0	3	σ	No		TotalTotal Expense Amount Incurred by Institute? (In Rupees)	No
19	workshop on Statistical Methods in Biological Sciences and R program mes and Seminar on Recent Develop ments in Constucti on Technolo gy	Innovatio n	Worksho p	BIT Mesra	Educatio nal Institute	05-04-20 19 00:00:00	06-04-20 19 00:00:00	2	1	1	2	No	 	TotalTotal Expense Amount Incurred by Institute? (In Rupees)	No
20	Young Research ers Symposi um 2019	Innovatio n	Seminar	Departm ent of Textile Technolo gy, IIT Delhi	Educatio nal Institute	14-05-20 19 00:00:00	18-05-20 19 00:00:00	5	4	1	5	No	 	TotalTotal Expense Amount Incurred by Institute? (In Rupees)	No

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21	workshop on Small Angle X Ray Scatterin g (SAXS) and its applicatio ns	Innovatio n	Worksho p	IIT Bombay	Educatio nal Institute	06-05-20 19 00:00:00	06-05-20 19 00:00:00	1	15	1	16	No		 TotalTotal Expense Amount Incurred by Institute? (In Rupees)	No
22	Mini workshop series How to spin Out Compani es from R and D Academi c Institution s	Entrepre neurship/ Startup	Innovatio n Contest	NIDHI - COE at Venture Center Center Innovatio ns Pune	Educatio nal Institute	25-04-20 19 00:00:00	25-04-20 19 00:00:00	1	2	1	3	No	1	 TotalTotal Expense Amount Incurred by Institute? (In Rupees)	No
23	Short Term Course on Predictiv e Analytics Using R	Innovatio n	Skill developm ent	Departm ent of Manage ment Studies Indian Institute of Technolo gy Roorkee	Educatio nal Institute	13-05-20 19 00:00:00	17-05-20 19 00:00:00	5	0	3	3	No		 TotalTotal Expense Amount Incurred by Institute? (In Rupees)	No
24	short term course on Clean Energy Technolo gies	Innovatio n	Skill developm ent	IIT Guwahati	Educatio nal Institute	10-06-20 19 00:00:00	14-06-20 19 00:00:00	5	0	1	1	No	1	 TotalTotal 30000 Expense Amount Incurred by Institute? (In Rupees)	No
25	Short term course on Scanning Electron Microsco py Imaging EDS and EBSD	Innovatio n	Skill developm ent	IIT Roorkee	Educatio nal Institute	17-06-20 19 00:00:00	21-06-20 19 00:00:00	5	1	2	3	No		 TotalTotal Expense Amount Incurred by Institute? (In Rupees)	No
26	Worksho p on FTIR Imaging and laser raman Imaging and its Applicatio ns	Innovatio n	Worksho p	IIT, Mumbai	Educatio nal Institute	03-06-20 19 00:00:00	04-06-20 19 00:00:00	2	5	1	6	No		 TotalTotal Expense Amount Incurred by Institute? (In Rupees)	No

27	workshop on Web based PMS software at SPCE Andheri	Innovatio n	Training	SPCE Andheri Mumbai	Educatio nal Institute	16-05-20 19 00:00:00	17-05-20 19 00:00:00	2	0	3	3	No	 	TotalTotal 1000 Expense Amount Incurred by Institute? (In Rupees)	No
28	Professio nal advance ment program course 2 from Research Investigat ion to invention to securing a patent What it takes to draft a claim	IPR	Worksho p	Micro Labs Research Centre Andheri Mumbai	Corporat e / Industry Associati on	08-07-20 19 00:00:00	09-07-20 19 00:00:00	2	1	1	2	No	 	TotalTotal Expense Amount Incurred by Institute? (In Rupees)	No
29	Smart India Hackatho n 2019 Software finale	Innovatio n	Hackatho n	IIT, Bhilai	Educatio nal Institute	07-06-20 19 00:00:00	13-06-20 19 00:00:00	7	12	2	14	No	 	TotalTotal 60000 Expense Amount Incurred by Institute? (In Rupees)	No
30	Internatio nal workshop on Translati onal Research Strategie s for Drug Discover y and Clinical Develop ment	Innovatio n	Worksho p	CRC Pharma LLC New Jersey	Corporat e / Industry Associati on	20-07-20 19 00:00:00	21-07-20 19 00:00:00	2	0	2	2	No	 	TotalTotal Expense Amount Incurred by Institute? (In Rupees)	No
31	National seminar on Catalysis for Fine Chemical s	Innovatio n	Seminar	By CSIR- CSMCRI Bhavnag ar	Educatio nal Institute	25-07-20 19 00:00:00	25-07-20 19 00:00:00	1	3	1	4	No	 	TotalTotal 11500 Expense Amount Incurred by Institute? (In Rupees)	No
32	workshop onOpens ource CFD at IIT Bombay	Innovatio n	Worksho p	IIT Bombay	Educatio nal Institute	24-07-20 19 00:00:00	26-07-20 19 00:00:00	3	2	1	3	No	 	TotalTotal Expense Amount Incurred by Institute? (In Rupees)	No

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33	Seminar onScienti fic molding and design of experime nts for Injection Molding	Innovatio n	Seminar	FIMMTE CH Universit y road Pune	Educatio nal Institute	28-08-20 19 00:00:00	28-08-20 19 00:00:00	1	1	1	2	No	-	 TotalTotal Expense Amount Incurred by Institute? (In Rupees)	No
34	Worksho p on Industrial Bioproce ss and Bioreacto r Operatio ns	Innovatio n	Worksho p	BITS Pilani	Educatio nal Institute	25-07-20 19 00:00:00	27-07-20 19 00:00:00	3	1	0	1	No		 TotalTotal Expense Amount Incurred by Institute? (In Rupees)	No
35	Internatio nal Conferen ce on Innovatio ns and Technolo gical Advance s in Food	Innovatio n	Conferen ce	MOP Vaishnav College for Women Chennai	Educatio nal Institute	05-08-20 19 00:00:00	06-08-20 19 00:00:00	2	1	0	1	No		 7500 TotalTotal Expense Amount Incurred by Institute? (In Rupees)	No
36	workshop on Machine Learning and its applicatio ns in biology for teachers at IISER Pune	Innovatio n	Worksho p	IISER Pune	Educatio nal Institute	24-07-20 19 00:00:00	26-07-20 19 00:00:00	3	0	1	1	No		 TotalTotal Expense Amount Incurred by Institute? (In Rupees)	No
37	National Conferen ce on Materials for Advance d Technolo gy and Applicatio ns	Innovatio n	Conferen ce	G. S. Mandals Maharas htra Institute of Technolo gy Beed Bypass Road Aurangab ad	Educatio nal Institute	22-04-20 19 00:00:00	23-04-20 19 00:00:00	2	1	2	3	No		 30000 TotalTotal Expense Amount Incurred by Institute? (In Rupees)	No
38	national seminar on catalysis for fine Chemical s	Innovatio n	Seminar	CSIR- Central Salt and marine chemical s research Institute Bhavnag ar	Educatio nal Institute	25-05-20 19 00:00:00	25-05-20 19 00:00:00	1	1	1	2	No		 TotalTotal Expense Amount Incurred by Institute? (In Rupees)	No

39	Deliver an Invited talk on Higher Mathema tics	Innovatio n	Conferen ce	IIT Khargpur	Educatio nal Institute	22-11-20 19 00:00:00	25-11-20 19 00:00:00	4	0	1	1	No			TotalTotal Expense Amount Incurred by Institute? (In Rupees)	No
40	Internatio nal Conferen ce on Advance s in Polymer science and Rubber Technolo gy	Innovatio n	Conferen ce	Rubber Technolo gy Centre IIT Khargpur	Educatio nal Institute	24-09-20 19 00:00:00	27-09-20 19 00:00:00	4	1	0	1	No			TotalTotal Expense Amount Incurred by Institute? (In Rupees)	No
41	Internatio nal conferen ce on Advance s in chemical and materials sciences (ICCM- 2019)	Innovatio n	Conferen ce	Mangalor e Univesity	Educatio nal Institute	17-04-20 19 00:00:00	19-04-20 19 00:00:00	3	3	2	5	No		1	32000 TotalTotal Expense Amount Incurred by Institute? (In Rupees)	No
42	National Organic symposiu m trust The XV J-NOST Conferen ce	Innovatio n	Conferen ce	Departm ent of Chemistr y, Universit y of Delhi	Educatio nal Institute	18-10-20 19 00:00:00	21-10-20 19 00:00:00	4	2	1	3	No	1	ŧ	TotalTotal Expense Amount Incurred by Institute? (In Rupees)	No
43	One week workshop on Introducti on to Environm ent Health and safety	Innovatio n	Worksho p	IIT Mumbai	Educatio nal Institute	10-09-20 19 00:00:00	14-09-20 19 00:00:00	5	2	1	3	No			TotalTotal Expense Amount Incurred by Institute? (In Rupees)	No
44	workshop on Wastethe paradigm , practice and potential	Innovatio n	Worksho p	IIT Kharagpu r	Educatio nal Institute	25-11-20 19 00:00:00	29-11-20 19 00:00:00	5	0	1	1	No			TotalTotal Expense Amount Incurred by Institute? (In Rupees)	No

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45	Internatio nal conferen ce onFrontie rs in Neurosci ence and Neuroche mistry Dynamic Challeng es and Approach es	Innovatio n	Conferen ce	Departm ent of Texicolog y, School of chemical and life sciences, New Delhi	Educatio nal Institute	10-10-20 19 00:00:00	12-10-20 19 00:00:00	3	1	1	2	No	 	TotalTotal Expense Amount Incurred by Institute? (In Rupees)	No
46	Conferen ce on Characte rization of polymers and polymeric products- 2019 (CPP- 2019)	Innovatio n	Conferen ce	ICT Mumbai	Educatio nal Institute	28-08-20 19 00:00:00	28-08-20 19 00:00:00	1	1	0	1	No	 	TotalTotal Expense Amount Incurred by Institute? (In Rupees)	No
47	Conferen ce on Natural Product Processi ng for therapeut ic Applicatio ns	Innovatio n	Conferen ce	IIT, Madras	Educatio nal Institute	01-11-20 19 00:00:00	02-11-20 19 00:00:00	2	1	1	2	No	 	TotalTotal Expense Amount Incurred by Institute? (In Rupees)	No
48	Worksho p on Interpreta tion of Instrume ntalmeth ods	Innovatio n	Worksho p	Departm ent of Chemistr y andIntern ational Research Centre Sathyaba ma Institute of Science and Technolo gyChenn ai	Educatio nal Institute	05-01-20 20 00:00:00	08-01-20 20 00:00:00	4	3	1	4	No	 	TotalTotal Expense Amount Incurred by Institute? (In Rupees)	No
49	Internatio nal conferen ce on Liquid crystals, Liquid crystaline Polymers and Nanosyst ems ICLCPN- 2019	Innovatio n	Conferen ce	Internatio nal unit on Micromol ecular science and Engineeri ng, Mahatma Gandhi Universit y, Kottayam,	Govt. Agency (State)	13-12-20 19 00:00:00	15-12-20 19 00:00:00	3	0	1	1	No	 	TotalTotal Expense Amount Incurred by Institute? (In Rupees)	No

50	annual conferen ce of Biological engineeri ng society 2019	Innovatio n	Conferen ce	IIT Madras	Educatio nal Institute	17-10-20 19 00:00:00	18-10-20 19 00:00:00	2	1	1	2	No		 TotalTotal 3435 Expense Amount Incurred by Institute? (In Rupees)	No
51	71st Indian Pharmac eutical congress IPCIndia n Pharmac eutical Cngress	Innovatio n	Conferen ce	Indian Pahrmac euticals congress Associati ons, Chennai	Govt. Agency (State)	20-12-20 19 00:00:00	23-12-20 19 00:00:00	4	2	0	2	No		 TotalTotal Expense Amount Incurred by Institute? (In Rupees)	No
52	7th Bioproce ssing India Conferen ce	Innovatio n	Conferen ce	CSIR Mysuru 570020	Govt. Agency (State)	14-12-20 19 00:00:00	16-12-20 19 00:00:00	3	4	1	5	No	1	 TotalTotal Expense Amount Incurred by Institute? (In Rupees)	No
53	One week training program me on ntroducti on to machine Learning and Deep Learning with Applicatio ns to Engineeri ng Systems	Innovatio n	Training	Governm ent college of Engineeri ng Jalgaon	Educatio nal Institute	11-11-20 19 00:00:00	15-11-20 19 00:00:00	5	0	1	1	No	1	 TotalTotal Expense Amount Incurred by Institute? (In Rupees)	No
54	Attend the workshop on Waste to wealth the Paradigm , practice and potential at IIT Kharagpu r	Innovatio n	Worksho p	IIT, Kharagpu r	Educatio nal Institute	25-11-20 19 00:00:00	25-11-20 19 00:00:00	1	1	1	2	No	1	 TotalTotal Expense Amount Incurred by Institute? (In Rupees)	No
55	6th Industrial Green Chemistr y world Conventi on and Ecosyste m	Innovatio n	Conferen ce	IIT Bombay	Educatio nal Institute	16-10-20 19 00:00:00	18-10-20 19 00:00:00	3	1	0	1	No		 TotalTotal Expense Amount Incurred by Institute? (In Rupees)	No

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56	New Horizons in Biotechn ology	Innovatio n	Conferen ce	CSIR National Institute for Interdisci plinary science and Technolo gy and the Biotech Research Society	Educatio nal Institute	20-11-20 19 00:00:00	24-11-20 19 00:00:00	5	1	1	2	No		 TotalTotal Expense Amount Incurred by Institute? (In Rupees)	No
57	Worksho p on Exploring Biophysic al Techniqu es for Protein Purificati on and Characte rization	Innovatio n	Worksho p	Departm ent of Biophysic s, Universit y of Mumbai	Educatio nal Institute	19-11-20 19 00:00:00	21-11-20 19 00:00:00	3	3	0	3	No	-	 7500 TotalTotal Expense Amount Incurred by Institute? (In Rupees)	No
58	IISA Conferen ce (INDSTA TS2019- Innovatio ns in data and statictical Sciences	Innovatio n	Conferen ce	Indian Institute of Technolo gy, Mumbai	Educatio nal Institute	26-12-20 19 00:00:00	30-12-20 19 00:00:00	5	1	1	2	No		 TotalTotal Expense Amount Incurred by Institute? (In Rupees)	No
59	Attended the ICFOST- 2019 Conferen ce	Innovatio n	Conferen ce	Tezpur Universit y, Assam	Educatio nal Institute	30-01-20 20 00:00:00	01-02-20 20 00:00:00	3	0	1	1	No		 TotalTotal 20000 Expense Amount Incurred by Institute? (In Rupees)	No
60	3rd National Conferen ce on New Frontiers in chemistry -From Fundame ntals to Applicatio ns-III NFCFA 2019 Goa	Innovatio n	Conferen ce	Birla Institute of Technolo gy, Pilani	Educatio nal Institute	20-12-20 19 00:00:00	22-12-20 19 00:00:00	3	7	0	7	No	1	 TotalTotal Expense Amount Incurred by Institute? (In Rupees)	No

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61	National Conferen ce on New Frotiers in Chemistr y from fundame ntals to Applications-III	Innovatio n	Conferen ce	Birla Institute of Technolo gy, Pilani	Educatio nal Institute	20-12-20 19 00:00:00	20-12-20 19 00:00:00	1	1	0	1	No	 	TotalTotal Expense Amount Incurred by Institute? (In Rupees)	No
62	7th Bioproce ssing India Conferen ce by CSIR CFTRI Mysuru	Innovatio n	Conferen ce	CSIR- Central Food Technolo gical Research Institute Mysuru	Govt. Agency (State)	14-12-20 19 00:00:00	16-12-20 19 00:00:00	3	7	2	9	No	 	TotalTotal Expense Amount Incurred by Institute? (In Rupees)	No
63	Worksho p on Statistics with Statecraft	Innovatio n	Worksho p	Mr. Saurabh Agarwal, HBTU Kanpur	Educatio nal Institute	19-12-20 19 00:00:00	19-12-20 19 00:00:00	1	30	1	31	No	 	TotalTotal 37500 Expense Amount Incurred by Institute? (In Rupees)	No
64	6th Industrial Green Chemistr y world Conventi on and Ecosyste m	Innovatio n	Conferen ce	IIT Bombay	Educatio nal Institute	16-10-20 19 00:00:00	17-10-20 19 00:00:00	2	2	1	3	No	 	TotalTotal Expense Amount Incurred by Institute? (In Rupees)	No
65	10th ASIA Pacific Drying Conferen ce 2019	Innovatio n	Conferen ce	National Institute of Technolo gy Rourkela India	Educatio nal Institute	14-12-20 19 00:00:00	17-12-20 19 00:00:00	4	1	0	1	No	 	TotalTotal 12000 Expense Amount Incurred by Institute? (In Rupees)	No
66	IISA Conferen ce (INDSTA TS2019- Innovatio ns in data and statictical Sciences	Innovatio n	Conferen ce	Indian Institute of Technolo gy, Mumbai	Educatio nal Institute	26-12-20 19 00:00:00	30-12-20 19 00:00:00	5	1	0	1	No	 	TotalTotal Expense Amount Incurred by Institute? (In Rupees)	No

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67	2 nd Internatio nal Conferen ce on Nanoscie nce and Nanotech nology Vellore Institute of Technolo gy Vellore (ICNAN1 9)	Innovatio n	Conferen ce	VIT, Vellore	Educatio nal Institute	29-11-20 19 00:00:00	02-12-20 19 00:00:00	4	7	1	8	No		 TotalTotal Expense Amount Incurred by Institute? (In Rupees)	No
68	7th Internatio nal Conferen ce on Advance s in Energy Research (ICAER 2019)	Innovatio n	Conferen ce	IIT, Mumbai	Educatio nal Institute	10-12-20 19 00:00:00	12-12-20 19 00:00:00	3	4	1	5	No		 TotalTotal Expense Amount Incurred by Institute? (In Rupees)	No
69	Internatio nal conferen ce on smart materials for sustainab le technolog y	Innovatio n	Conferen ce	Society for Interdisci plinary Research in Materials and Biology (IIT Varanasi, IIT Delhi, IIT Goa, SINP Kolkata)	Educatio nal Institute	22-02-20 20 00:00:00	25-02-20 20 00:00:00	4	3	1	4	No	1	 TotalTotal Expense Amount Incurred by Institute? (In Rupees)	No
70	Innovative e Approach es for the developm ent of Sustaina ble Textile Products and	Innovatio n	Conferen ce	West Bengal State Centre of the Institution of Engineer s	Educatio nal Institute	09-02-20 20 00:00:00	10-02-20 20 00:00:00	2	3	1	4	No	1	 TotalTotal Expense Amount Incurred by Institute? (In Rupees)	No
71	Internatio nal conferen ce on Chemical Bio and Environm ental Engineeri ng (CHEMBI OEN 2020)	Innovatio n	Conferen ce	NIT Jalandha r	Educatio nal Institute	13-02-20 20 00:00:00	14-02-20 20 00:00:00	2	2	3	5	No	1	 TotalTotal Expense Amount Incurred by Institute? (In Rupees)	No

72	Attend course from research investigat ion to invention to securing patent what it takes to draft a claim	IPR	Worksho p	Goa Center for excellenc e in Intellectu al property	Educatio nal Institute	08-06-20 19 00:00:00	09-06-20 19 00:00:00	2	1	1	2	No	 	TotalTotal Expense Amount Incurred by Institute? (In Rupees)	No
73	Guest Lecture on Broad area of Data Science	Innovatio n	Seminar	Dr. Reddy ,IIT Alumnus	Educatio nal Institute	07-08-20 19 00:00:00	09-08-20 19 00:00:00	3	20	1	21	No	 	TotalTotal Expense Amount Incurred by Institute? (In Rupees)	No
74	Training Course on Matabolo mics by Mass Spectrom etry at C CAMP Banglore	Innovatio n	Training	C CAMP Banglore	Educatio nal Institute	30-07-20 19 00:00:00	02-08-20 19 00:00:00	4	1	0	1	No	 -	TotalTotal Expense Amount Incurred by Institute? (In Rupees)	No
75	Participat ed in a synthetic biology competiti on	Innovatio n	Training	DBT ICT	Educatio nal Institute	10-08-20 19 00:00:00	11-08-20 19 00:00:00	2	12	1	13	No	 	TotalTotal Expense Amount Incurred by Institute? (In Rupees)	No
76	Two days workshop titled Analysis of Basics chemical s Textile Auxiliares ant colourant s	Innovatio n	Worksho p	Dye house of Textile ICT	Educatio nal Institute	21-08-20 19 00:00:00	22-08-20 19 00:00:00	2	1	1	2	No	 1	TotalTotal Expense Amount Incurred by Institute? (In Rupees)	No
77	Attend Select Bio Lab on a Chip and microfluid ics conferen ce	Innovatio n	Conferen ce	Bioscienc es India Pvt Ltd, Hyderaba d	Educatio nal Institute	12-09-20 19 00:00:00	13-09-20 19 00:00:00	2	3	3	6	No	 	TotalTotal Expense Amount Incurred by Institute? (In Rupees)	No

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78	Attend the conferen ce on Drug Metabolis m and DDI	Innovatio n	Worksho p	ISSX India	Internatio nal Agencies	19-08-20 19 00:00:00	21-08-20 19 00:00:00	3	2	1	3	No		 TotalTotal Expense Amount Incurred by Institute? (In Rupees)	No
79	Attend the SSX-2019 4th Internatio nal Conferen ce Society for the study of Xenobiotics SSX India Theme Exploring impact of ADMET and Modelling Science and Technolo gy on drug discovery and Develop ment	Innovatio n	Conference	SSX India	Internatio nal Agencies	19-09-20 19 00:00:00	21-09-20 19 00:00:00	3	2	2	4	No		 TotalTotal Expense Amount Incurred by Institute? (In Rupees)	No
80	Internatio nal conferen ce on Polymer Processi ng and character ization (ICPPC- 2019)	Innovatio n	Conferen ce	Mahatma Gandhi Universit y Kottayam Kerala India	Educatio nal Institute	11-10-20 19 00:00:00	13-10-20 19 00:00:00	3	0	3	3	No	ł	 TotalTotal Expense Amount Incurred by Institute? (In Rupees)	No
81	Attend the first Innovatio n Festival organise d by MHRD Innovatio n Cell	Innovatio n	Innovatio n Contest	MHRD	Govt. Agency (Central)	11-09-20 19 00:00:00	11-09-20 19 00:00:00	1	0	2	2	No		 TotalTotal Expense Amount Incurred by Institute? (In Rupees)	No
82	Oral Presentat ion at conferen ce on Recent Advance s in Materials and manufact uring	Innovatio n	Conferen	KLE Dr. Sheshgiri College of Engineeri ng and Technolo gy, Belagavi, Karnatak a	Educatio nal Institute	12-09-20 19 00:00:00	14-09-20 19 00:00:00	3	1	0	1	No		 9300 TotalTotal Expense Amount Incurred by Institute? (In Rupees)	No

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83	Internatio nal conferen ce on smart Materials for sustainab le Technolo gy	Innovatio n	Conferen ce	IIT BHU	Educatio nal Institute	16-02-20 20 00:00:00	16-02-20 20 00:00:00	1	1	0	1	No	-	 TotalTotal Expense Amount Incurred by Institute? (In Rupees)	No
84	24th Annual National Conventi on od Associati on of Pharmac euticals Teachers of India at Dehradu n Uttarakha nd	Innovatio n	Conferen ce	Departm ent of Pharmac euticals Science and Technolo gy	Educatio nal Institute	11-10-20 19 00:00:00	11-10-20 19 00:00:00	1	0	2	2	No	1	 TotalTotal Expense Amount Incurred by Institute? (In Rupees)	No
85	Schrodin ger training Hands on training one to one interactio n with scrodinge r scientists on computer aided drug designing	Innovatio n	Conferen	Schrodin ger Mysore	Corporat e / Industry Associati on	06-11-20 19 00:00:00	09-11-20 19 00:00:00	4	3	1	4	No	i	 TotalTotal Expense Amount Incurred by Institute? (In Rupees)	No
86	Internatio nal Conferen ce on Nerologic al Disorders and Therapeu ticsand present research paper	Innovatio n	Conferen	Scientific Committe e, ICNDT- 2019	Govt. Agency (Central)	14-10-20 19 00:00:00	26-10-20 19 00:00:00	13	1	0	1	No	-	 7000 TotalTotal Expense Amount Incurred by Institute? (In Rupees)	No

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87	2days Internatio nal Training workshop of Quality by Design Practical Impleme ntation of tools and actics of QbD Land 6o in Pharmac eutical product Develop ment	Innovatio n	Conferen ce	QbD Expert Mumbai	Corporat e / Industry Associati on	28-11-20 19 00:00:00	29-11-20 19 00:00:00	2	7	0	7	No	 	TotalTotal Expense Amount Incurred by Institute? (In Rupees)	No
88	Multivaria te Data Analysis for Bioproce ssing Data Concept and Case studies	Innovatio n	Worksho p	COE Biophrma ceutical Technolo gy, Delhi	Educatio nal Institute	10-12-20 19 00:00:00	12-12-20 19 00:00:00	3	1	0	1	No	 	TotalTotal Expense Amount Incurred by Institute? (In Rupees)	No
89	Atteded 74th Annual Conventi on of OTAI and one day seminar of latest technique in instrume ntal analysis	Innovatio n	Seminar	Oil Technolo gists Associati on of India (WZ) Matunga, Mumbai	Govt. Agency (Central)	14-12-20 19 00:00:00	14-12-20 19 00:00:00	1	39	2	41	No	 1	TotalTotal Expense Amount Incurred by Institute? (In Rupees)	No
90	CHEMC ON2019 IIT Delhi	Innovatio n	Conferen ce	CHEMC ON 2019 IIT Delhi	Educatio nal Institute	15-12-20 19 00:00:00	19-12-20 19 00:00:00	5	1	0	1	No	 	TotalTotal Expense Amount Incurred by Institute? (In Rupees)	No
91	Indian National Science Academy	Innovatio n	Conferen ce	Indian National Science Academy , New delhi	Govt. Agency (Central)	31-12-20 19 00:00:00	31-12-20 19 00:00:00	1	1	1	2	No	 	TotalTotal Expense Amount Incurred by Institute? (In Rupees)	No
92	Conferen ce CompFlu 2019	Innovatio n	Conferen ce	Indian Society of Rheology	Govt. Agency (Central)	06-12-20 19 00:00:00	07-12-20 19 00:00:00	2	1	1	2	No	 	TotalTotal Expense Amount Incurred by Institute? (In Rupees)	No

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93	Internatio nal conferen ce of Ecomater ial -14	Innovatio n	Conferen ce	CSIR NIIST, Thiruvan anthapur am, Kerala	Educatio nal Institute	05-02-20 20 00:00:00	08-02-20 20 00:00:00	4	1	1	2	No	1	 TotalTotal Expense Amount Incurred by Institute? (In Rupees)	No
94	Lecture in Bioproce ssing India 2019 (BPI 2019) conferen ce	Innovatio n	Conferen ce	CSIRCFT RI	Educatio nal Institute	14-12-20 19 00:00:00	14-12-20 19 00:00:00	1	0	1	1	No	1	 TotalTotal Expense Amount Incurred by Institute? (In Rupees)	No
95	SIES Graduate School of Technolo gy	Innovatio n	Conferen ce	SIES Graduate School of Technolo gy	Govt. Agency (Central)	27-04-20 19 00:00:00	27-04-20 19 00:00:00	1	0	1	1	No		 TotalTotal Expense Amount Incurred by Institute? (In Rupees)	No
96	Internatio nal Conferen ce on Plant Biofactori es Strategie s andChall enges PBSC20	Innovatio n	Conferen ce	Ramnarai n Ruia College, Mumbai in associati on with Society for Plant Research (VEGET OS), New Delhi.	Educatio nal Institute	19-12-20 19 00:00:00	21-12-20 19 00:00:00	3	0	1	1	No	1	 TotalTotal Expense Amount Incurred by Institute? (In Rupees)	No
97	Training program	Innovatio n	Conferen ce	ITCFSAN , Mumbai	Govt. Agency (Central)	24-01-20 20 00:00:00	24-01-20 20 00:00:00	1	0	1	1	No		 TotalTotal 0.0 Expense Amount Incurred by Institute? (In Rupees)	No

List the Academic Programs on Innovation, IPR and Entrepreneurship Development Offered During the Academic Period (2019-20)

Srno	Title of Course/Subject Offered	Program Theme	Type of Course	Course Offering Department/Centr e/Unit Name	Level of Course	Program Start Date	Program End Date	Program Duration(in Days)	Mode of Delivery	Total Numbers of Participants	Total Numbers of Contact Hours of Course (Minimum 30 Contact hours)
1	Communications Skills	Innovation	Elective/Core Credit Course	Bachelor	General to all Department	08-09-2019	31-12-2019	115	Offline	240	45
2	Industrial Management	Innovation	Elective/Core Credit Course	Bachelor	General to all Department	24-04-2020	04-05-2020	11	Offline	200	30
3	Process and Plant Design	Innovation	Elective/Core Credit Course	Bachelor	Department of Dystuff Technology	01-07-2019	30-11-2019	153	Offline	20	45

4	Food Processing and Product Development	Innovation	Elective/Core Credit Course	Bachelor	Department of Food Technology	01-07-2019	30-11-2019	153	Offline	16	120
5	Merchandising and Designing of Textiles	Innovation	Elective/Core Credit Course	Bachelor	Department of Fibers and Textile Processing thechnology	24-04-2020	04-05-2020	11	Offline	34	45
6	Laboratory Management Systems	Entrepreneurship/Startup	Elective/Core Credit Course	Master	Department of Fibers and Textile Processing technology	01-07-2019	30-11-2019	153	Offline	18	45
7	Management of Textile Wastes	Entrepreneurship/Startup	Elective/Core Credit Course	Master	Department of Fibers and Textile Processing technology	01-07-2019	30-11-2019	153	Offline	18	45
8	Research Methodology	Innovation	Elective/Core Credit Course	PhD	Department of Pharmaceuti cal Technology	08-09-2019	31-12-2019	115	Offline	15	45
9	Validation and Regulatory Requirements	Entrepreneurship/Startup	Elective/Core Credit Course	Bachelor	Department of Pharmaceuti cal Technology	08-09-2019	31-12-2019	115	Offline	40	45
10	Textile Process House Management	Innovation	Elective/Core Credit Course	Bachelor	Department of Fibers and Textile Processing technology	08-09-2019	31-12-2019	115	Offline	34	45

LiList the Employment Generation Skill Development Programs Organized by the HEI on Innovation, IPR and Entrepreneurship Development During the Academic Period (2019-20)

Srno	Title of the Training Program	Program Theme	Type of Course	Course Offering Department/Centre/ Unit Name	Program Start Date	Program End Date	Program Duration(in Days)	Mode of Delivery	Total Numbers of Participants	Total Numbers of Contact Hours of Course (Minimum 30 Contact hours)
1	Biosimilar workshop	Innovation	Employment Generation Training Programs	Department of pharmaceutical sciences and technology	02-03-2020	02-08-2020	154	Offline	100	144

List the Full Time Faculties had with a Degree (UG/PG/PhD) in Innovation/IPR/Entrepreneurship and (or) Received Specialized Training program of I&E, IPR (MDP, EDP, FDP, Short-term Certificate Course, of minimum 30 hours Duration) conducted by various State, Central Govt. agencies, and Knowledge Agencies in the Academic Period (2019-20)

Srno	Faculty Name	Department/Centre/Unit Name	Designation	Do you have a degree in I&E & IPR?	Had the faculty received training on I&E & IPR during AY 2019-20
1	Dr. Rambabu Dandela	Department of industrial and engineering chemistry	Assistant Professor	Highest degree name in I&E and IPR	Yes
				Degree Type PhD	
				Year of Highest degree in I&E and IPR	

	Training Name T	raining Theme	Type of Course	Training Age Name	ency Training Ag Type	ency Training Start Date	Training End Date	Training Duration (in Days)	Mode of Delivery
2	Dr. Rambabu Dandela	Department of indu chemistry	strial and engineering	Assis	stant Professor	Highest degree nar in I&E and IPR Degree Type Year of Highest	PhD 2014	Yes	
	Training Name T	raining Theme	Type of Course	Training Age Name	ency Training Ag Type	degree in I&E and IPR ency Training Start Date		Training Duration (in Days)	Mode of Delivery
3	Dr. Rambabu Dandela	Department of indu chemistry	strial and engineering	Assis	stant Professor	Highest degree nar in I&E and IPR Degree Type Year of Highest degree in I&E and IPR	PhD	Yes	
	Training Name T	raining Theme	Type of Course	Training Age Name	ency Training Ag Type	ency Training Start Date	Training End Date	Training Duration (in Days)	Mode of Delivery
4	Dr. Rambabu Dandela	Department of indu chemistry	strial and engineering	Assis	stant Professor	Highest degree nar in I&E and IPR Degree Type Year of Highest degree in I&E and IPR	PhD 2017	Yes	
	Training Name T	raining Theme	Type of Course	Training Age Name	ency Training Ag Type	ency Training Start Date	Training End Date	Training Duration (in Days)	Mode of Delivery
5	Dr. Lisa Roy	Department of indu chemistry	strial and engineering	Assis	stant Professor	Highest degree nar in I&E and IPR Degree Type Year of Highest degree in I&E and IPR	PhD 2015	Yes	
	Training Name T	raining Theme	Type of Course	Training Age Name	ency Training Ag Type	ency Training Start Date	Training End Date	Training Duration (in Days)	Mode of Delivery
6	Dr. Saikat Bhaumik	ICT-IOC Bhubanes	war	Assis	stant Professor	No		No	

		T	T	T	
7	Prof Ashwin W. Patwardhan	Department of Chemical Engineering	Professor	Highest degree name PhD in I&E and IPR	No
				Degree Type PhD	
				Year of Highest 1998 degree in I&E and	
				IPR	
8	Prof S. S. Bhagwat	Department of Chemical Engineering	Professor	Highest degree name PhD in I&E and IPR	No
				Degree Type PhD	
				Year of Highest 1989 degree in I&E and IPR	
9	Prof. V. G. Gaikar	Department of Chemical Engineering	Professor	Highest degree name PhD	No
				in I&E and IPR	
				Degree Type PhD	
				Year of Highest 1986 degree in I&E and IPR	
10	Dr. Parag R. Gogate	Department of Chemical Engineering	Professor	Highest degree name in I&E and IPR	No
				Degree Type PhD	
				Year of Highest 2002 degree in I&E and	
				IPR	
11	Dr. Ratnesh Jain	Department of Chemical Engineering	Assitant Professor	Highest degree name PhD in I&E and IPR	No
				Degree Type PhD	
				0 71	
				Year of Highest 2009 degree in I&E and IPR	
40	Dr. C. C. Martha arti	Department of Observing 5	Ai-t- Desfe		N ₂
12	Dr. C. S Mathpati	Department of Chemical Engineering	Associate Professor	Highest degree name in I&E and IPR	No
				Degree Type PhD	
				Year of Highest 2010 degree in I&E and IPR	
				IPR	
13	Prof. Aniruddha B. Pandit	Department of Chemical Engineering	Professor	Highest degree name PhD in I&E and IPR	No
				Degree Type PhD	
				Year of Highest 1984 degree in I&E and IPR	
				IPR	
•	•	•	•	•	

14	Prof Anand V. Patwardhan	Department of Chemical Engineering	Professor	Highest degree name in I&E and IPR Degree Type Year of Highest degree in I&E and IPR PhD 1988	No
15	Prof. V. K. Rathod	Department of Chemical Engineering	Professor	Highest degree name in I&E and IPR Degree Type PhD Year of Highest degree in I&E and IPR 2006	No
16	Prof B. N. Thorat	Department of Chemical Engineering	Professor	Highest degree name in I&E and IPR Degree Type PhD Year of Highest degree in I&E and IPR 2001	Yes
	Training Name Tra	ining Theme Type of Course Traini	ng Agency Training Agency Name Type	Training Start Date Training End Date	Training Duration (in Days) Mode of Delivery
17	Dr. Prakash D. Vaidya	Department of Chemical Engineering	Professor	Highest degree name in I&E and IPR Degree Type Year of Highest degree in I&E and IPR PhD 2005	No
18	Dr Satyajit Saha	Department of Specialty Chemicals Technology	Assitant Professor	Highest degree name in I&E and IPR Degree Type Year of Highest degree in I&E and IPR PhD 2011	No
19	Dr. Surajit Some	Department of Specialty Chemicals Technology	Assitant Professor	Highest degree name in I&E and IPR Degree Type PhD Year of Highest degree in I&E and IPR 2008	No

20	Dr Ashok R. Athalye	Department of Fibre and Textile Processing Technology	Professor	Highest degree name in I&E and IPR Degree Type Year of Highest degree in I&E and IPR PhD 1993	No
21	Prof Uday S. Annapure	Department of Food Engineering and Technology	Professor	Highest degree name in I&E and IPR Degree Type PhD Year of Highest degree in I&E and IPR PhD 2000	No
22	Prof Rekha S. Singhal	Department of Food Engineering and Technology	Professor	Highest degree name in I&E and IPR Degree Type PhD Year of Highest degree in I&E and IPR 1990	No
23	Prof Smita S. Lele	Department of Food Engineering and Technology	Professor	Highest degree name in I&E and IPR Degree Type PhD Year of Highest degree in I&E and IPR PhD 1990	No
24	Prof. Laxmi Ananthanarayan	Department of Food Engineering and Technology	Professor	Highest degree name in I&E and IPR Degree Type Year of Highest degree in I&E and IPR PhD 2010	No
25	Dr. Shalini S. Arya	Department of Food Engineering and Technology	Assitant Professor	Highest degree name in I&E and IPR Degree Type Year of Highest degree in I&E and IPR 2008	No
26	Dr. Snehasis Chakraborty	Department of Food Engineering and Technology	Assitant Professor	Highest degree name in I&E and IPR Degree Type PhD Year of Highest degree in I&E and IPR PhD 2015	No

27	Dr. Jyoti S. Gokhale	Department of Food Engineering and Technology	Assitant Professor	Highest degree name in I&E and IPR Degree Type Year of Highest degree in I&E and IPR PhD 2011	No
28	Prof A. P. Pratap	Department of Oils Oleochemicals and Surfactants Technology	Professor	Highest degree name in I&E and IPR Degree Type PhD Year of Highest degree in I&E and IPR PhD 2006	No
29	Prof Ravindra D. Kulkarni	Department of Oils Oleochemicals and Surfactants Technology	Professor	Highest degree name in I&E and IPR Degree Type PhD Year of Highest degree in I&E and IPR PhD 2005	No
30	Dr. J.T Waghmare	Department of Oils Oleochemicals and Surfactants Technology	Associate Professor	Highest degree name in I&E and IPR Degree Type PhD Year of Highest degree in I&E and IPR PhD 2009	No
31	Dr. Pintu K. Kundu	Department of Oils Oleochemicals and Surfactants Technology	Assitant Professor	Highest degree name in I&E and IPR Degree Type PhD Year of Highest degree in I&E and IPR PhD 2012	No
32	Dr. P. R. Nemade	Department of Oils Oleochemicals and Surfactants Technology	Assitant Professor	Highest degree name in I&E and IPR Degree Type PhD Year of Highest degree in I&E and IPR 2008	No
33	Dr. C. S. Madankar	Department of Oils Oleochemicals and Surfactants Technology	Assitant Professor	Highest degree name in I&E and IPR Degree Type PhD Year of Highest degree in I&E and IPR PhD 2015	No

34	Dr. Purnima D. Amin	Department of Pharmaceutical Science and Technology	Professor	Highest degree name PhD in l&E and IPR	No
				Degree Type PhD	
				Year of Highest 1988 degree in I&E and IPR	
35	Prof Shreerang V. Joshi	Department of Pharmaceutical Science and Technology	Professor	Highest degree name PhD in I&E and IPR	No
				Degree Type PhD	
				Year of Highest 1990 degree in I&E and IPR	
36	Prof G. U. Chaturbhuj	Department of Pharmaceutical Science and Technology	Professor	Highest degree name PhD in I&E and IPR	No
				Degree Type PhD	
				Year of Highest 2012 degree in I&E and IPR	
37	Prof Mariam S. Degani	Department of Pharmaceutical Science and Technology	Professor	Highest degree name PhD in I&E and IPR	No
				Degree Type PhD	
				Year of Highest 2001 degree in I&E and IPR	
38	Prof. P. V. Devarajan	Department of Pharmaceutical Science and Technology	Professor	Highest degree name PhD in I&E and IPR	No
				Degree Type PhD	
				Year of Highest 1988 degree in I&E and IPR	
39	Dr. Prajakta D. Jain	Department of Pharmaceutical Science and Technology	Assitant Professor	Highest degree name PhD in I&E and IPR	No
				Degree Type PhD	
				Year of Highest 2009 degree in I&E and IPR	
40	Prof Archana R. Juvrkar	Department of Pharmaceutical Science and Technology	Professor	Highest degree name PhD in I&E and IPR	No
				Degree Type PhD	
				Year of Highest 1985 degree in I&E and IPR	

			T	T	
41	Prof Prashant S. Kharkar	Department of Pharmaceutical Science and Technology	Professor	Highest degree name in I&E and IPR Degree Type PhD	No
				Year of Highest 2004 degree in I&E and IPR	
42	Prof. K. S. Laddha	Department of Pharmaceutical Science and Technology	Professor	Highest degree name in I&E and IPR	No
				Degree Type PhD Year of Highest degree in I&E and IPR	
43	Prof. Vandana B. Patravale	Department of Pharmaceutical Science and Technology	Professor	Highest degree name in I&E and IPR	No
				Degree Type PhD Year of Highest degree in I&E and IPR	
44	Prof. Sadhana S. Sathaye	Department of Pharmaceutical Science and Technology	Professor	Highest degree name in I&E and IPR	No
				Degree Type PhD Year of Highest degree in I&E and IPR	
45	Dr. V. N. Talvekar	Department of Pharmaceutical Science and Technology	Professor	Highest degree name PhD in I&E and IPR	No
				Degree Type PhD Year of Highest degree in I&E and	
46	Prof. P. R. Vaiva	Department of Pharmaceutical Science and Technology	Professor	IPR Highest degree name PhD in I&E and IPR	No
		, and the second		Degree Type PhD	
				Year of Highest 1991 degree in I&E and IPR	
47	Dr. Satish Dyawanpelly	Department of Pharmaceutical Science and Technology	Assistant Professor	Highest degree name in I&E and IPR Degree Type PhD	No
				Year of Highest degree in I&E and IPR	
L	1	1	1	1	

48	Prof P. Mahanwar	Department of Polymer and Surface Engineering	Professor	Highest degree name in I&E and IPR Degree Type PhD Year of Highest degree in I&E and IPR PhD 1999	No
49	Dr. Anagha Sabnsis	Department of Polymer and Surface Engineering	Associate Professor	Highest degree name in I&E and IPR Degree Type Year of Highest degree in I&E and IPR PhD 2006	No
50	Dr. Aarti P. More	Department of Polymer and Surface Engineering	Assitant Professor	Highest degree name in I&E and IPR Degree Type Year of Highest degree in I&E and IPR PhD 2019	No
51	Dr. P. M More	Department of Chemistry	Assitant Professor	Highest degree name in I&E and IPR Degree Type Year of Highest degree in I&E and IPR PhD 2015	No
52	Dr. S. G. Dawande	Department of Chemistry	Assistant Professor	Highest degree name in I&E and IPR Degree Type Year of Highest degree in I&E and IPR PhD 2015	No
53	Prof. R. V. Jayaram	Department of Chemistry	Professor	Highest degree name in I&E and IPR Degree Type Year of Highest degree in I&E and IPR 1985	No
54	Prof. B. M. Bhanage	Department of Chemistry	Professor	Highest degree name in I&E and IPR Degree Type PhD Year of Highest degree in I&E and IPR IPR	No

55	Dr. A. R. Kapdi	Department of Chemistry	Assistant Professor	Highest degree name in I&E and IPR Degree Type Year of Highest degree in I&E and IPR 2008	No
56	Dr. Vijay A. Kumar	Department of Chemistry	Assistant Professor	Highest degree name in I&E and IPR Degree Type Year of Highest degree in I&E and IPR 2010	No
57	Dr. S. S Tiwari	Department of Chemistry	Assistant Professor	Highest degree name in I&E and IPR Degree Type PhD Year of Highest degree in I&E and IPR PhD 2009	No
58	Dr. Sanghamitra Chatterjee	Department of Chemistry	Assitant Professor	Highest degree name in I&E and IPR Degree Type PhD Year of Highest degree in I&E and IPR 2010	No
59	Dr. Mohan Narayan	Department of Physics	Associate Professor	Highest degree name in I&E and IPR Degree Type PhD Year of Highest degree in I&E and IPR 1999	No
60	Prof. V. D. Deshpande	Department of Physics	Professor	Highest degree name in I&E and IPR Degree Type Year of Highest degree in I&E and IPR 2009	No
61	Dr. R. R. Deshmukh	Department of Physics	Professor	Highest degree name in I&E and IPR Degree Type PhD Year of Highest degree in I&E and IPR 2005	No

62	Dr. Ashwin Mohan	Department of Physics	Assistant Professor	Highest degree name in I&E and IPR Degree Type Year of Highest degree in I&E and IPR PhD 2014	No
63	Dr. Paresh H. Salame	Department of Physics	Assistant Professor	Highest degree name in I&E and IPR Degree Type Year of Highest degree in I&E and IPR PhD 2015	No
64	Prof. A. M. Lali	Department of Chemical Engineering	Professor	Highest degree name in I&E and IPR Degree Type Year of Highest degree in I&E and IPR PhD 1989	No
65	Dr. annamma Anil	DBT-ICT centre for Energy Biosciences	Associate Professor	Highest degree name in I&E and IPR Degree Type PhD Year of Highest degree in I&E and IPR PhD 2008	No
66	Dr. Reena Pandit	DBT-ICT centre for Energy Biosciences	Associate Professor	Highest degree name in I&E and IPR Degree Type PhD Year of Highest degree in I&E and IPR PhD 2007	No
67	Dr. Gunjan Prakash	DBT-ICT centre for Energy Biosciences	Associate Professor	Highest degree name in I&E and IPR Degree Type Year of Highest degree in I&E and IPR 2006	No
68	Dr. Shamlan M. S. Reshamwala	DBT-ICT centre for Energy Biosciences	Assitant Professor	Highest degree name in I&E and IPR Degree Type Year of Highest degree in I&E and IPR PhD 2010	No

69	Dr. Hitesh Pawar	DBT-ICT centre for Energy Biosciences	Assistant Professor	Highest degree name in I&E and IPR	PhD	No
				Degree Type	PhD	
				Year of Highest degree in I&E and IPR	2015	
70	Prof. D. D. Sarode	Department of General Engineering	Professor	Highest degree name in I&E and IPR	PhD	No
				Degree Type	PhD	
				Year of Highest degree in I&E and IPR	2005	

List Idea/Innovation Centric Student Clubs Are Functional at the HEI with Access to Co-working Space/Work-stations for Students with Facilities & Equipment Available to promote and Support Innovation, Entrepreneurship and IPR Activities in Campus

Srno	Name of Student Club	Type of Club	Year of Establishment	Type of Facilities Available at the Club	Student Club with Access to Other I&E Facilities at the HEI	No of Programs/Activiti es Organized by the Student Club During the AY 2019-20	Student Club Team Lead Name	Student Club Team Lead Email	Student Club Team Lead Phone
1	Institute Innovation Council	Innovation Club	2018	Co-working Space	Pre-Incubation Unit,Incubation Unit,Innovation Labs,Innovation Park/Research Park,Centre of Excellence with Advance Tools,IPR Cell/Technology Transfer Centre	28	Prof. Padma V. Devarajan	pv.devarajan@ictmum bai.edu.in	223361109
2	VORTEX	Innovation Club	2012	Work Stations	Pre-Incubation Unit,Incubation Unit,Innovation Labs,Innovation Park/Research Park,Centre of Excellence with Advance Tools,IPR Cell/Technology Transfer Centre	28	Dr.V.H.Dalvi	vh.dalvi@ictmumbai.ed u.in	2233612031
3	E-Cell	Innovation Club	2017	Co-working Space	Pre-Incubation Unit,Incubation Unit,Innovation Park/Research Park,Centre of Excellence with Advance Tools,IPR Cell/Technology Transfer Centre	30	Professor Amit Pratap	ap.pratap@ictmumbai. edu.in	2233612551

List the Pre-Incubation Facility (Tinkering Lab/Makers' Space/Design Centre/New Gen IEDC/IEDC/EDC/Innovation Centre/Startup Cell) (>= 600 Sq. Ft. Floor Area)

Srno	Name of Pre- Incubation Centre	Type of Facility	Year of Establishme nt	Type of Facilities Available at the Centre		Funding Schemes	Facility Details	Total Nos of Dedicated Executive/Management team Strength Engaged at the Facility	Unit Provided any	Had institute Generated Income either from Services Offered by Pre-	Had institute spent expenses eithe from own resource/received fund towards Establishment/Operation of Pre-Incubation Centre/Facilities
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List the Pre-Incubation Facility (Tinkering Lab/Makers' Space/Design Centre/New Gen IEDC/IEDC/EDC/Innovation Centre/Startup Cell) (>= 600 Sq. Ft. Floor Area)

				HEI	with Pre- Incubation Unit, if any (Optional)					on Development and implementation during the Financial Year 2019-20	Incub Centre/F	eation acilities?	
DEPARTMENT OF CHEMICAL ENGINEERING- RDJ LAB	Innovation Centre	2015	Co-working Space,3D Printing & Prototype Equipment, Work Stations	Incubation Unit, Innovation Labs, Innovation Park/Research Park, Centre of Excellence with Advance Tools, IPR Cell/Technology Transfer Centre, Student Clubs	Incubation Unit,Innovation Labs,Innovation Park/Resear ch Park,Centre of Excellence with Advance Tools,IPR Cell/Technol ogy Transfer Centre,Stud ent Clubs	Facility Incharge Name Facility Incharge Ernail Facility Incharge Phone	Dr. R. D. Jain rd.jain @ictm umbai. edu.in 023336 12029	8		No	Total Annual Income from Training and Skill Develop ment Services (In Rupees) Total Annual Income from (Technic al and Business) Mentorin g Services (In Rupees) Total Annual Income from Gental Services to Start- ups/Inno vators (In Rupees)	298933 3	Yes
	Sour	ce of Grant / Fu	nd			Agency	Name			Agency Type		Total G Incubation	Grants / Funds Received by Pre- on & Incubation Centre / Facilities ists in Campus (In Rupees)
Funding Agency	Funding Agency			С	ipla Ltd				Corporate	e / Industry Association		901226	
Funding Agency			С	Cipla Ltd		Corporate	e / Industry Association		2093026				
Funding Agency	Funding Agency			Z	Zydus CadilaHealthcare Ltd.		Corporate / Industry Association			885000			
Funding Agency				В	Bajaj Consumer Care		Corporate / Industry Association		228626				
Funding Agency	Funding Agency			0	aicel Chiral Tech	nnologies			Corporate / Industry Association 287625				

DBT-ICT CENTRE FOR ENERGY BIOSCIENCES AAO Lab	Innovation Centre	2008	Co-working Space, 3D Printing & Prototype Equipment, Work Stations	Incubation Unit,Innovation Labs,Innovation Park/Research Park,Centre of Excellence with Advance Tools,IPR Cell/Technology Transfer Centre,Student Clubs	Incubation Unit,Innovati on Labs,Innova tion Park/Resear ch Park,Centre of Excellence with Advance Tools,IPR Cell/Technol ogy Transfer Centre,Stud ent Clubs	Facility Incharge Name Facility Incharge Email Facility Incharge Phone	Dr.Ann ama Anii a.aann ama@i ctmum bai.edu .in 022202 312	14	No	Total Annual Income from Training and Skill Develop ment Services (In Rupees) Total Annual Income from (Technic al and Business) Mentorin g Services (In Rupees) Total Annual Income from Office Space and Rental Services to Start- ups/Inno vators (In Rupees)	826000	Yes
	Source of Grant / Fund Funding Agency					Agency	Name		Agency Type		Total (Incubati ex	Grants / Funds Received by Pre- on & Incubation Centre / Facilities tists in Campus (In Rupees)

3	DBT-ICT CENTRE FOR ENERGY BIOSCIENCES- HSP Lab	Innovation Centre	2017	Co-working Space,3D Printing & Prototype Equipment, Work Stations	Incubation Unit,Innovation Labs,Innovation Park/Research Park,Centre of Excellence with Advance Tools,IPR Cell/Technology Transfer Centre,Student Clubs	Incubation Unit,Innovati on Labs,Innova tion Park/Resear ch Park,Centre of Excellence with Advance Tools,IPR Cell/Technol ogy Transfer Centre,Stud ent Clubs	Facility Incharge Name Facility Incharge Email Facility Incharge Phone	Dr.Hite sh Pawar hs.paw ar@ict mumba i.edu.in 021336 12312	7	No No	Total Annual Income from Training and Skill Develop ment Services (In Rupees) Total Annual Income from (Technic al and Business) Mentorin g Services (In Rupees) Total Annual Income from Gervices (In Rupees)	550667 0.0	Yes
	Funding Agency	Sour	ce of Grant / Fur	nd		ВТ	Agency	Name		Agency Type		Total C Incubation ex	Grants / Funds Received by Pre- on & Incubation Centre / Facilities ists in Campus (In Rupees)
4	DBT-ICT CENTRE FOR ENERGY BIOSCIENCES- GP Lab	Innovation Centre	2008	Co-working Space,3D Printing & Prototype Equipment, Work Stations	Incubation Unit,Innovation Labs,Innovation Park/Research Park/Centre of Excellence with Advance Tools,IPR Cell/Technology Transfer Centre,Student Clubs	Incubation Unit,Innovation Labs,Innovation Park/Resear ch Park,Centre of Excellence with Advance Tools,IPR Cell/Technol ogy Transfer Centre,Stud ent Clubs	Facility Incharge Name Facility Incharge Email Facility Incharge Phone	Dr.Gun jan Prakas h gunjani it@gm ail.com 022232 3	7	No No	No	1	Yes

		Sour	ce of Grant / Ful	nd			Agency Name			Agency Type		Total C Incubati ex	Grants / Funds Received by Pre- on & Incubation Centre / Facilities ists in Campus (In Rupees)
	Funding Agency					BBSRC			Internati	ional Agencies		1940000	
5	DEPARTMENT OF OILS, OLEOCHEMICAL S AND SURFACTANTS TECHNOLOGY- CM Lab	Innovation Centre	2015	Co-working Space,Work Stations	Incubation Unit,Innovation Labs,Innovation Park/Research Park,Centre of Excellence with Advance Tools,IPR Cell/Technolog Transfer Centre,Studen Clubs	n on Labs,Innova tion Park/Resear ch Park,Centre of Excellence	Facility Incharge Name Facility Incharge Email Facility Incharge Email Facility Incharge Phone Pacility Incharge Phone Pacility Incharge Phone Pacility Incharge Phone Dr. Chand under General	5		No	No		Yes
	Source of Grant / Fund Funding Agency						Agency Name			Agency Type		Total C Incubation ex	Grants / Funds Received by Pre- on & Incubation Centre / Facilities ists in Campus (In Rupees)
	Funding Agency					Shree Ram Indus	tries		Corpora	te / Industry Association		180000	
6	DEPARTMENT OF DYESTUFF TECHNOLOGY- SS Lab	Innovation Centre	2014	Co-working Space,3D Printing & Prototype Equipment, Work Stations	Incubation Unit,Innovation Labs,Innovatio Park/Research Park,Centre of Excellence with Advance Tools,IPR Cell/Technolog Transfer Centre,Studen	n on Labs,Innova tion Park/Resear ch Park,Centre of Excellence	Facility Incharge Name Facility Incharge Email Facility Incharge Email Facility Incharge Email Facility Incharge Phone Dr. Surjit t Some Sr. some @@ict mumba i.edu.in 022336 12710	7		No	No		Yes
	Source of Grant / Fund						Agency Name			Agency Type		Total C Incubation ex	Grants / Funds Received by Pre- on & Incubation Centre / Facilities ists in Campus (In Rupees)
	Funding Agency					BRNS			Govt. Aç	gency (Central)		3247302	
	Funding Agency					ONGC			Not-Gov	t. Agencies		1459000	
	Funding Agency					ONGC			Not-Gov	t. Agencies		1470000	

7	DEPARTMENT OF CHEMISTRY- ARK Lab	Innovation Centre	2014	Co-working Space,Work Stations	Incubation Unit,Innovation Labs,Innovation Park/Research Park,Centre of Excellence with Advance Tools,IPR Cell/Technology Transfer Centre,Student Clubs	Incubation Unit,Innovati on Labs,Innova tion Park/Resear ch Park,Centre of Excellence with Advance Tools,IPR Cell/Technol ogy Transfer Centre,Stud ent Clubs	Facility Incharge Name Facility Incharge Email Facility Incharge Email 022336 Facility Incharge Phone	17	No	No	Y	/es
	Funding Access	Sour	ce of Grant / Fu	nd			Agency Name		Agency Type		exists	nts / Funds Received by Pre- & Incubation Centre / Facilities s in Campus (In Rupees)
8	DEPARTMENT OF PHARMACEUTI CAL SCIENCES AND TECHNOLOGY- SVJ Lab	Innovation Centre	2016	Co-working Space, Work Stations	Incubation Unit,Innovation Labs,Innovation Park/Research Park,Centre of Excellence with Advance Tools,IPR Cell/Technology Transfer Centre,Student Clubs	Incubation Unit,Innovation Labs,Innovation Park/Resear ch Park,Centre of Excellence with Advance Tools,IPR Cell/Technol ogy Transfer Centre,Stud ent Clubs	Facility Incharge Name Facility Incharge Email Facility Incharge Email O22336 11029 Facility Incharge Phone	10	Not-Govt. Agencies No	Total Annual Income from Training and Skill Develop ment Services (In Rupees) Total Annual Income from (Technic al and Business) Mentorin g Services (In Rupees) Total Annual Income from Office Space and Rental Services to Start- ups/Inno vators (In Rupees)	1000000 1000000 1000000 1000000 1000000	r'es

	Sour	ce of Grant / Fu	nd			Agency	Name			Agency Type		Total (Incubati ex	Grants / Funds Received by Preon & Incubation Centre / Facilities kists in Campus (In Rupees)
Institute's Own Fu	nd / Resource				ICT Mumbai				Education	onal Institute		3684240	
DEPARTMENT OF PHARMACEUTI CAL SCIENCES AND TECHNOLOGY- PDJ Lab	Innovation Centre	2012	Co-working Space,Work Stations	Incubation Unit, Innovation Labs, Innovation Park/Research Park, Centre of Excellence wit Advance Tools, IPR Cell/Technolog Transfer Centre, Studen Clubs	on on Labs,Innova tion Park/Resear ch Park,Centre of Excellence	Facility Incharge Name Facility Incharge Email Facility Incharge Phone	Dr. Prajakt a Dande kar Jain pd.jain @ictm umbai. edu.in 022336 12221	11		No	No		Yes
	Source of Grant / Fund					Agency	Name			Agency Type		Total (Incubati ex	Grants / Funds Received by Preon & Incubation Centre / Facilities kists in Campus (In Rupees)
Funding Agency					DST-NANO BIO				Govt. A	gency (Central)		9973360	
Funding Agency	Funding Agency				BIRAC				Govt. A	gency (Central)		4960000	

List the Centre of Excellence (CoE) Facilities with Advance Tools and Equipment at the HEI (>= 1000 Sq. Ft. Floor Area)

Srno	Name of CoE Facility	Year of Establishment	CoE with Access to Other I&E Facilities at the HEI	Name of the Funding Schemes Available with CoE, if any (Optional)	Facility Details	Total Nos of Dedicated Executive/Manag ement team Strength Engaged at the Facility	Had the CoE Provided any Funding Support for Idea/Prototype/Innovation Development and implementation during the Financial Year 2019-20?	Had institute Generated Income either from Services Offered by CoE Centre/Facilities?	Had institute spent expenses either from own resource/received fund towards Establishment/Operation of CoE Centre/Facilities?
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List the Centre of Excellence (CoE) Facilities with Advance Tools and Equipment at the HEI (>= 1000 Sq. Ft. Floor Area)

1	DBT-ICT CENTRE FOR ENERGY BIOSCIENCES-AAO Lab	2008	Incubation Unit, Innovation Labs, Innovation Park/Research Park, IPR Cell/Technology Transfer Centre, Student Clubs	DST,DBT,UGC,B IRAC,RGSTC,SE RB,Pvt.Industry	Facility Incharge Name Facility Incharge Email Facility Incharge Email Facility Incharge Email Facility Incharge Phone Dr. Annam ma Anil Odane th a.anna mma @ictm umbai. edu.in 02233 61231 2	14	No		Total Annual Income from Training and Skill Development Services (In Rupees) Total Annual Income from (Technical and Business) Mentoring Services (In Rupees) Total Annual Income from Office Space and Rental Services to Start-ups/Innovators (In Rupees)	0 826000 0	Yes
		Source of Grant /	Fund		Agenc	y Name		Agency	/ Туре	Total Grai Facility e	nts / Funds Received by CoE xists in Campus (In Rupees)
	Funding Agency			BBSR	С			International Agencies		33100000	
2	DEPARTMENT OF CHEMICAL ENGINEERING-RDJ LAB	2014	Pre- Incubation,Incuba tion Unit,Innovation Labs,IPR Cell/Technology Transfer Centre,Student Clubs	DST,DBT,UGC,B IRAC,RGSTC,SE RB,Pvt.Industry	Facility Incharge Name Facility Incharge Email Facility Incharge Email O2333 61202	8	No		Total Annual Income from Training and Skill Development Services (In Rupees) Total Annual Income from (Technical and Business)	2989333	Yes

List the Centre of Excellence (CoE) Facilities with Advance Tools and Equipment at the HEI (>= 1000 Sq. Ft. Floor Area)

		Source of Grant /	Fund			Agenc	y Name		Agenc	у Туре	Total Grai Facility e	nts / Funds Received by CoE xists in Campus (In Rupees)
	Funding Agency				Cipla Ltd (proje	ect 1)			Corporate / Industry As	sociation	901226	
	Funding Agency				Cipla Ltd (proje	ect 2)			Corporate / Industry As	sociation	2093026	
	Funding Agency				Zydus CadilaH	ealthcare Ltd.			Corporate / Industry As	sociation	885000	
	Funding Agency				Bajaj Consume	er Care			Corporate / Industry As	sociation	228626	
	Funding Agency				Daicel Chiral T	echnologies			Corporate / Industry As	sociation	287625	
3	DBT-ICT CENTRE FOR ENERGY BIOSCIENCES-HSP Lab	2017	Pre-Incubation,Incubation Unit,Innovation Park/Research Park,IPR Cell/Technology Transfer Centre,Student Clubs	DST,DBT,UIRAC,RGS'RB,Pvt.Indi	Facilinche Em	hs.paw ar@ict mumb ai.edu.i n 02221 2312	6	No		Total Annual Income from Training and Skill Development Services (In Rupees) Total Annual Income from (Technical and Business) Mentoring Services (In Rupees) Total Annual Income from Office Space and Rental Services to Startups/Innovators (In Rupees)	550667	Yes
		Source of Grant /	Fund			Agenc	y Name		Agenc	у Туре	Total Grai Facility e	nts / Funds Received by CoE xists in Campus (In Rupees)
	Funding Agency				DBT				Govt. Agency (Central)		68000000	
4	DBT-ICT CENTRE FOR ENERGY BIOSCIENCES-GP Lab	2008	Pre- Incubation,Incuba tion Unit,Innovation Park/Research Park,IPR Cell/Technology Transfer Centre,Student Clubs	DST,DBT,L IRAC,RGS RB,Pvt.Indi	Facilincha Facilincha Nar Facilincha Em Facilincha Em Facilincha Em	arge Prakas h lity gunjani arge it@gm ail.com	6	No		No		Yes
		Source of Grant / Fund					y Name		Agenc	у Туре	Total Grai Facility e	nts / Funds Received by CoE xists in Campus (In Rupees)
	Funding Agency				BBSRC				International Agencies		19400000	

Funding Agency

Funding Agency

Funding Agency

Funding Agency

Srno	Name of Incubation Facility	Year of Establishment	Incubation with Access to Other I&E Facilities at the HEI	Name of the Funding Schemes Available witl Incubation Unit any (Optiona	h Facility Details t, if	Total Nos of Dedicated Executive/Manag ement team Strength Engaged at the Facility	Provided any l for Idea/Proto Develop implementa	ubation Facility Funding Support btype/Innovation pment and tion during the 'ear 2019-20?	Had institute Genera either from Services Incubation Centre/	offered by	Had institute spent expenses either from own resource/received fund towards Establishment/Operation of Incubation Centre/Facilities?
1	DEPARTMENT OF CHEMICAL ENGINEERING-AWP LAB	1998	Pre-Incubation,Innova tion Labs,Centre of Excellence with Advance Tools,Student Clubs	DAE-ICT Centre/DST/DE UGC/BIRAC/R STC/SERB/Pvt dustry	G Facility Ashwin	12	No		Total Annual Income from Training and Skill Development Services (In Rupees) Total Annual Income from (Technical and Business) Mentoring Services (In Rupees) Total Annual Income from Office Space and Rental Services to Start-ups/Innovators (In Rupees)	0.0	Yes
		Source of Grant /	Fund		Agenc	y Name		Agency T	- уре	Total Grants / Facility ex	Funds Received by Incubation kists in Campus (In Rupees)
	Funding Agency			D.	AE-ICT Centre		Gov	rt. Agency (Central)		5800000	

5430000

4375000

2625000

921000

Govt. Agency (Central)

Govt. Agency (Central)

Corporate / Industry Association

Corporate / Industry Association

DAE-ICT Centre

IGCAR

Unilever

IGCAR

2	DEPARTMENT OF CHEMICAL ENGINEERING-AWP LAB	1998	Pre-Incubation,Innovation Labs,Innovation Park/Research Park,Centre of Excellence with Advance Tools,IPR Cell/Technology Transfer Centre	DAE-ICT Centre	Facility Incharge Name Facility Incharge Email Facility Incharge Email Facility Incharge Email Facility Incharge Phone Prof. Ashwin W. Patwar dan av.pat wardh an@ict mumb ai.edu.i n 02233 61201 8	12	No	Total Annual Income from Training and Skill Development Services (In Rupees) Total Annual Income from (Technical and Business) Mentoring Services (In Rupees) Total Annual Income from Office Space and Rental Services to Start-ups/Innovators (In Rupees)	No
3	DEPARTMENT OF CHEMICAL ENGINEERING-AWP LAB	1998	Pre- Incubation,Innovation Labs,Innovation Park/Research Park,Student Clubs	IGCAR	Facility Incharge Name Facility Incharge Email Facility Incharge Email Facility Incharge Email Facility Incharge Email Facility Incharge Phone	12	No	Total Annual Income from Training and Skill Development Services (In Rupees) Total Annual Income from (Technical and Business) Mentoring Services (In Rupees) Total Annual Income from Office Space and Rental Services to Start-ups/Innovators (In Rupees)	No

4	DEPARTMENT OF CHEMICAL ENGINEERING-AWP LAB	1998	Pre-Incubation,Innovation Labs,Innovation Park/Research Park,Student Clubs	Unilever	Facility Incharge Name Facility Incharge Email Facility Incharge Email Facility Incharge Phone Prof. Ashwin W. Patwar dhan av.pat wardh an@ict mumb ai.edu.i n 02233 61201 8	14	No	Total Annual Income from Training and Skill Development Services (In Rupees) Total Annual Income from (Technical and Business) Mentoring Services (In Rupees) Total Annual Income from Office Space and Rental Services to Start-ups/Innovators (In Rupees)	No
5	DEPARTMENT OF CHEMICAL ENGINEERING-AWP LAB	1998	Pre-Incubation,Innovation Labs,Innovation Park/Research Park	IGCAR	Facility Incharge Name Facility Incharge Email Facility Incharge Email Facility Incharge Email Prof. Ashwin W. Patwar dhan av.pat wardh an @ict mumb ai.edu.i n 02233 61201 8	12	No	Total Annual Income from Training and Skill Development Services (In Rupees) Total Annual Income from (Technical and Business) Mentoring Services (In Rupees) Total Annual Income from Office Space and Rental Services to Start-ups/Innovators (In Rupees)	No

6	DEPARTMENT OF CHEMICAL ENGINEERING-PDV LAB	2008	Pre-Incubation,Innovation Labs,IPR Cell/Technology Transfer Centre,Student Clubs	Centre for I Technology	Facility Incharge Name Facility Incharge Email	Prof. P.D. Vaidya pd.vaid ya@ict muam bi.edu.i n 02233 61201	18	No		Total Annual Income from Training and Skill Development Services (In Rupees) Total Annual Income from (Technical and Business) Mentoring Services (In Rupees) Total Annual Income from Office Space and Rental Services to Start-ups/Innovators (In Rupees)	0.0	Yes
		Source of Grant /	Fund			Agency	Name		Agency	/ Туре	Total Grants Facility ex	/ Funds Received by Incubation xists in Campus (In Rupees)
	Funding Agency			Centre for High Techn				Govt. Agency (Central)		8556000		
	Funding Agency				Department of Science	e and Tec	hnology		Govt. Agency (Central)		5791000	
	Funding Agency				Department of Science	e and Tec	hnology		Govt. Agency (Central)		4062000	
	Funding Agency				Department of Biotech	inology			Govt. Agency (Central)		5080000	
	Funding Agency				TEQIP III CoEPI				Govt. Agency (Central)		710000	
7	DEPARTMENT OF CHEMICAL ENGINEERING-PDV LAB	2008	Pre-Incubation,Innovation Labs,IPR Cell/Technology Transfer Centre,Student Clubs	Departmen Science an Technology	Facility Incharge Name Facility Incharge Email	Prof. P.D. Vaidya pd.vaid ya@ict muam bi.edu.i n 02233 61201 4	18	No		Total Annual Income from Training and Skill Development Services (In Rupees) Total Annual Income from (Technical and Business) Mentoring Services (In Rupees) Total Annual Income from Office Space and Rental Services to Startups/Innovators (In Rupees)		No

8	DEPARTMENT OF CHEMICAL ENGINEERING-PDV LAB	2008	Pre-Incubation,Innova tion Labs,Centre of Excellence with Advance Tools,Student Clubs	Department of Science and Technology	Facility Incharge Name Facility Incharge Email Facility Incharge Email Prof. P.D. Vaidya pd.vaid ya@ict muam bi.edu.i n 02233 61201 4 Facility Incharge Phone	18	No	Total Annual Income from Training and Skill Development Services (In Rupees) Total Annual Income from (Technical and Business) Mentoring Services (In Rupees) Total Annual Income from Office Space and Rental Services to Start-ups/Innovators (In Rupees)	No
9	DEPARTMENT OF CHEMICAL ENGINEERING-PDV LAB	2008	Pre- Incubation,Innova tion Labs,Innovation Park/Research Park,IPR Cell/Technology Transfer Centre	Department of Biotechnology	Facility Incharge Name Facility Incharge Email Facility Incharge Email Prof. P.D. Vaidya pd.vaid ya@ict muam bi.edu.in 02233 61201 4 Facility Incharge Phone	18	No	Total Annual Income from Training and Skill Development Services (In Rupees) Total Annual Income from (Technical and Business) Mentoring Services (In Rupees) Total Annual Income from Office Space and Rental Services to Start-ups/Innovators (In Rupees)	No

10	DEPARTMENT OF CHEMICAL ENGINEERING-PDV LAB	2008	Pre-Incubation,Innovation Labs,Innovation Park/Research Park,Student Clubs	TEQIP – III (CoEPI)	Facility Incharge Name Facility Incharge Email Facility Incharge Email Pd. Vaidya pd. Vaid ya @ict muam bi.edu.in 02233 61201 4 Facility Incharge Phone	18	No	Total Annual Income from Training and Skill Development Services (In Rupees) Total Annual Income from (Technical and Business) Mentoring Services (In Rupees) Total Annual Income from Office Space and Rental Services to Startups/Innovators (In Rupees)		No
11	DEPARTMENT OF CHEMICAL ENGINEERING-PRG LAB	2007	Pre-Incubation,Innovation Labs,Centre of Excellence with Advance Tools,IPR Cell/Technology Transfer Centre,Student Clubs	DAE-ICT Centre/DST/DBT/ UGC/BIRAC/RG STC/SERB/Pvt.In dustry	Facility Incharge Name Facility Incharge Email Facility Incharge Email Facility Incharge Email Facility Incharge Phone Prof.P. R.Gog ate @ic the min price of the min price	29	No	Total Annual Income from Training and Skill Development Services (In Rupees) Total Annual Income from (Technical and Business) Mentoring Services (In Rupees) Total Annual Income from Office Space and Rental Services to Startups/Innovators (In Rupees)	0.0	Yes
		Source of Grant /	Fund		Agency	Name	Age	ncy Type	otal Grants	/ Funds Received by Incubation

Source of Grant / Fund	Agency Name	Agency Type	Total Grants / Funds Received by Incubation Facility exists in Campus (In Rupees)
Funding Agency	Center for Process Intensification under TEQIP project	Govt. Agency (Central)	2000000
Funding Agency	Department of Science and Technology, Water Treatment initiative	Govt. Agency (Central)	7448000
Funding Agency	Department of Science and Technology, India-Ukraine collaboration	Govt. Agency (Central)	1302000
Funding Agency	Indian Rare Earths Limited	Govt. Agency (Central)	4360000

List the	_									
12	DEPARTMENT OF CHEMICAL ENGINEERING-VGG LAB	1985	Pre-Incubation,Innovation Labs,Innovation Park/Research Park,IPR Cell/Technology Transfer Centre	DST/DBT/UG IRAC/RGSTC RB/Pvt.Indust	Facility Incharge Email Facility Incharge Email Facility Incharge Email Facility Incharge Email 02233 61201 Facility Incharge Phone		O	Total Annual Income from Training and Skill Development Services (In Rupees) Total Annual Income from (Technical and Business) Mentoring Services (In Rupees) Total Annual Income from Office Space and Rental Services to Start-ups/Innovators (In Rupees)	472000	Yes
	Funding Agency	Source of Grant /	/ Fund		Ager BPCL	ncy Name	Govt. Agency ((Agency Type	Total Grants Facility ex	/ Funds Received by Incubation xists in Campus (In Rupees)
13	DEPARTMENT OF CHEMICAL ENGINEERING-ABP Lab	1985	Pre-Incubation,Innovation Labs,Innovation Park/Research Park,Centre of Excellence with Advance Tools,IPR Cell/Technology Transfer	DAE-ICT Centre/DST/E UGC/BIRAC/I STC/SERB/P dust	ab.pan Facility dit@ict Incharge mumb Email ai.edu.		/es	Yes Total Annual Income from Training and Skill Development Services (In		Yes
			Centre,Student Clubs		Phone			Total Annual Income from (Technical and Business) Mentoring Services (In Rupees) Total Annual Income from Office Space and Rental Services to Start-ups/Innovators (In Rupees)		
		Source of Grant /	Centre,Student Clubs		G2233 61201 2 Facility Incharge Phone	ncy Name		Rupees) Total Annual Income from (Technical and Business) Mentoring Services (In Rupees) Total Annual Income from Office Space and Rental Services to Start-ups/Innovators (In Rupees)	Total Grants Facility e:	/ Funds Received by Incubation xists in Campus (In Rupees)
	Funding Agency Funding Agency	Source of Grant /	Centre,Student Clubs		Pacility Incharge Phone		Govt. Agency ((Rupees) Total Annual Income from (Technical and Business) Mentoring Services (In Rupees) Total Annual Income from Office Space and Rental Services to Start-ups/Innovators (In Rupees) Agency Type Central)	Total Grants Facility e: 68036000 74875000	/ Funds Received by Incubation xists in Campus (In Rupees)

14	DEPARTMENT OF OILS, OLEOCHEMICALS AND SURFACTANTS TECHNOLOGY-CM Lab	2014	Pre-Incubation,Innovation Labs,Innovation Park/Research Park,Centre of Excellence with Advance Tools,IPR Cell/Technology Transfer Centre,Student Clubs	DST/DBT/L IRAC/RGS RB/Pvt.Indu	TC/SE	Facility Incharge Name Facility Incharge Email Facility Incharge Email Facility Incharge Email Cs.mad ankar @ictm umbai. edu.in 02233 61255 6 Facility Incharge Phone	5	No		Total Annual Income from Training and Skill Development Services (In Rupees) Total Annual Income from (Technical and Business) Mentoring Services (In Rupees) Total Annual Income from Office Space and Rental Services to Startups/Innovators (In Rupees)	0.0	Yes
		Source of Grant /	Fund			Agency	/ Name		Agency	[,] Туре		/ Funds Received by Incubation xists in Campus (In Rupees)
	Funding Agency				Global I	Innovation Investment			Corporate / Industry Ass	sociation	855000	
	Funding Agency				Shree R	Ram Industries			Corporate / Industry Ass	sociation	180000	
15	DEPARTMENT OF PHARMACEUTICAL SCIENCES AND TECHNOLOGY-PDA Lab	1987	Pre-Incubation,Innovation Labs,Innovation Park/Research Park,Centre of Excellence with Advance Tools,IPR Cell/Technology Transfer Centre,Student Clubs	DST/DBT/L IRAC/RGS RB/Pvt.Indu	JGC/B TC/SE ustry	Facility Incharge Name Prof. Purnim a D. Amin Facility Incharge Email Facility Incharge Email Prof. Purnim a D. Amin Pd.amin 02.233 612.21 Facility Incharge Phone	12	No		Total Annual Income from Training and Skill Development Services (In Rupees) Total Annual Income from (Technical and Business) Mentoring Services (In Rupees) Total Annual Income from Office Space and Rental Services to Startups/Innovators (In Rupees)	0.0 89000 0.0	Yes

		Source of Grant / Fund					Agenc	y Name		Agency	/ Туре	Total Grants Facility e	/ Funds Received by Incubation xists in Campus (In Rupees)
	Funding Agency				Cheryl	laboratories	Pvt. Ltd			Corporate / Industry As	sociation	650000	
	Funding Agency				ICPA health products				Corporate / Industry As	sociation	650000		
	Funding Agency				Hindus	tan Unilever	ltd			Corporate / Industry As	sociation	700000	
	Funding Agency				Hindus	tan Unilever	ltd			Corporate / Industry As	sociation	650000 650000 700000 130000	
	Funding Agency				Lifescient INC					Corporate / Industry As	sociation	100000	
16	DEPARTMENT OF PHARMACEUTICAL SCIENCES AND TECHNOLOGY-PRV Lab	1993	Pre- Incubation,Innova tion Labs,Innovation Park/Research Park,Centre of Excellence with Advance Tools,IPR Cell/Technology Transfer Centre,Student Clubs	DST/DBT/L IRAC/RGS RB/Pvt.Ind	TC/SE	Facility Incharge Name Facility Incharge Email Facility Incharge Phone	Prof. P. R. Vavia pr.vavi a@ict mumb ai.edu.i n 02233 61102 9	12	No		Total Annual Income from Training and Skill Development Services (In Rupees) Total Annual Income from (Technical and Business) Mentoring Services (In Rupees) Total Annual Income from Office Space and Rental Services to Start-ups/Innovators (In Rupees)		Yes
	Source of Grant / Fund						Agenc	y Name		Agency	/ Type	Total Grants Facility e	/ Funds Received by Incubation xists in Campus (In Rupees)
	Funding Agency				Nippon	Synthetic Cl	hemicals Lt	d. Japan		International Agencies		1125000	

17	DEPARTMENT OF PHARMACEUTICAL SCIENCES AND TECHNOLOGY-PVD Lab	1991	Pre-Incubation,Innovation Labs,Innovation Park/Research Park,Centre of Excellence with Advance Tools,IPR Cell/Technology	DST/DBT/UGC/B IRAC/RGSTC/SE RB/Pvt.Industry	Facility Incharge Name Facility Incharge	pv.dev arajan @ictm	13	No	Yes Total Annual 0.0 Income from Training and Skill Development Services (In Rupees)	Yes
			Transfer Centre,Student Clubs		Email Facility	umbai. edu.in 02233 61102 9			Total Annual Income from (Technical and Business) Mentoring Services (In Rupees)	
					Incharge Phone				Total Annual Income from Office Space and Rental Services to Start-ups/Innovators (In Rupees)	

Source of Grant / Fund	Agency Name	Agency Type	Total Grants / Funds Received by Incubation Facility exists in Campus (In Rupees)
Funding Agency	DBT-BIRAC	Govt. Agency (Central)	75951240
Funding Agency	DST Prime Ministers Fellowship with Amaterasu Lifesciences	Govt. Agency (Central)	3120000
Funding Agency	AICTE	Govt. Agency (Central)	0
Funding Agency	Department of Atomic Energy (DAE-ICT)	Govt. Agency (Central)	6020000
Funding Agency	Amaterasu Lifescience	Corporate / Industry Association	2480000
Funding Agency	Amaterasu Lifescience	Corporate / Industry Association	2480000

18	DEPARTMENT OF PHARMACEUTICAL SCIENCES AND TECHNOLOGY-VBP Lab	1991	Pre- Incubation,Innova tion Labs,Innovation Park/Research Park,Centre of Excellence with Advance	DST/DBT/UGC/B IRAC/RGSTC/SE RB/Pvt.Industry	Facility Incharge Name	Prof. Vanda na B. Patrav ale vb.patr avale	17	No	Yes Total Annual Income from Training and Skill Development	Yes
			Tools,IPR Cell/Technology Transfer Centre,Student Clubs		Facility Incharge Email	avale @ictm umbai. edu.in 02233 61221 7			Services (In Rupees) Total Annual Income from (Technical and Business) Mentoring Services (In Rupees)	
					Facility Incharge Phone				Total Annual Income from Office Space and Rental Services to Start-ups/Innovators (In Rupees)	

Source of Grant / Fund	Agency Name	Agency Type	Total Grants / Funds Received by Incubation Facility exists in Campus (In Rupees)
Funding Agency	TAP Pharmaceuticals, AG, Switzerland	International Agencies	3562500
Funding Agency	DBT-BIRAC	Govt. Agency (Central)	1800680
Funding Agency	DBT - BIRAC	Govt. Agency (Central)	4769224
Funding Agency	SERB	Govt. Agency (Central)	685000
Funding Agency	AICTE	Govt. Agency (Central)	700000
Funding Agency	TRM, Ireland	International Agencies	1175831
Funding Agency	Neo-Innova healthcare Limited	Corporate / Industry Association	748933
Funding Agency	Godrej IND. Ltd.	Corporate / Industry Association	500000

19	DEPARTMENT OF CHEMISTRY-BMB Lab	2003	Pre- Incubation,Innova tion	DAE/DST/DBT/U GC/BIRAC/RGST C/SERB/Pvt.Indu		Prof. Bhana	17	No	Yes	Yes
			Labs,Innovation Park/Research Park,Centre of Excellence with Advance	stry	Facility Incharge Name	ge Bhalch andra Mahad eo			Total Annual 0.0 Income from Training and Skill	
			Tools,IPR Cell/Technology Transfer		Facility Incharge	bm.bh anage			Development Services (In Rupees)	
			Centre,Student Clubs		Incharge Email	@ictm umbai. edu.in			Total Annual 0.0 Income from (Technical and Business)	
						02233 61260 1			Mentoring Services (In Rupees)	
					Facility Incharge Phone				Total Annual 0.0 Income from Office Space	
									and Rental Services to Start- ups/Innovators	
									(In Rupees)	

Source of Grant / Fund	Agency Name	Agency Type	Total Grants / Funds Received by Incubation Facility exists in Campus (In Rupees)
Funding Agency	Department of Science and Technology (International Multilateral Regional Cooperation Division)	Govt. Agency (Central)	4698000
Funding Agency	Board of Research in Nuclear Sciences (BRNS)	Govt. Agency (Central)	3141150
Funding Agency	ICT-DAE Centre	Govt. Agency (Central)	2500000
Funding Agency	DST	Govt. Agency (Central)	2427840
Funding Agency	DST-BRICS	Govt. Agency (Central)	5000000

20	DBT-ICT CENTRE FOR ENERGY BIOSCIENCES-AAO Lab	2008	Pre-Incubation,Innovation Labs,Innovation Park/Research Park,Centre of Excellence with Advance Tools,IPR Cell/Technology Transfer Centre,Student Clubs	DBT/UGC/BIRAC /RGSTC/SERB/P vt.Industry	Facility Incharge Name Facility Incharge Email Facility Incharge Email Facility Incharge Email Dr.Ann ama @i charge charge with a company of the company	14	No		Total Annual Income from Training and Skill Development Services (In Rupees) Total Annual Income from (Technical and Business) Mentoring Services (In Rupees) Total Annual Income from Office Space and Rental Services to Start-ups/Innovators (In Rupees)	0.0	Yes
		Source of Grant /	Fund		Agency	Name		Agency	[,] Туре	Total Grants . Facility ex	/ Funds Received by Incubation xists in Campus (In Rupees)
	Funding Agency			BBSR	RC .			International Agencies		33100000	
21	DBT-ICT CENTRE FOR ENERGY BIOSCIENCES-HSP Lab	2017	Pre- Incubation,Innova tion Labs,Innovation Park/Research	DST/DBT/UGC/B IRAC/RGSTC/SE RB/Pvt.Industry	Facility Dr.Hite Incharge sh Name Pawar	7	No		Yes		Yes
			Park/Centre of Excellence with Advance Tools,IPR Cell/Technology Transfer Centre,Student Clubs		Facility Incharge Email Facility Incharge Email 02221 2312 Facility Incharge Phone				Total Annual Income from Training and Skill Development Services (In Rupees) Total Annual Income from (Technical and Business) Mentoring Services (In Rupees) Total Annual Income from Office Space and Rental Services to Start-ups/Innovators (In Rupees)	550667	
		Source of Grant /	Park, Centre of Excellence with Advance Tools, IPR Cell/Technology Transfer Centre, Student Clubs		Facility Incharge Email ar@ict mumb ai.edu.i n 02221 2312	Name		Agency	Income from Training and Skill Development Services (In Rupees) Total Annual Income from (Technical and Business) Mentoring Services (In Rupees) Total Annual Income from Office Space and Rental Services to Start-ups/Innovators (In Rupees)	550667 0.0	/ Funds Received by Incubation xists in Campus (In Rupees)

22	DBT-ICT CENTRE FOR ENERGY BIOSCIENCES-GP Lab	2009	Pre-Incubation,Innovation Labs,Innovation Park/Research Park,Centre of Excellence with Advance Tools,IPR Cell/Technology Transfer Centre,Student Clubs	DST/DBT/L IRAC/RGS' RB/Pvt.Indt	JGC/B TC/SE ustry	Incharge Name Pacility Incharge Email Facility	unjani @gm il.com	6	No		No		Yes
		Source of Grant /	Fund				Agency	Name		Agency	/ Туре	Total Grants Facility ex	/ Funds Received by Incubation xists in Campus (In Rupees)
	Funding Agency				BBSRC					International Agencies		19400000	
23	DEPARTMENT OF CHEMICAL ENGINEERING-CSM LAB	2008	Pre-Incubation,Innovation Labs,Innovation Park/Research Park,Centre of Excellence with Advance Tools,IPR Cell/Technology Transfer Centre,Student Clubs	DAE-ICT Centre/DST UGC/BIRAN STC/SERB dustry	T/DBT/ C/RG /Pvt.In	Name Name Name Name Name Name Name Name	rof. .S. lathp ti s.mat pati@ tmua ibi.ed .in 2233 1201	4	No		Total Annual Income from Training and Skill Development Services (In Rupees) Total Annual Income from (Technical and Business) Mentoring Services (In Rupees) Total Annual Income from Office Space and Rental Services to Start-ups/Innovators (In Rupees)	0.0 464625 0.0	Yes
		Source of Grant /	Fund				Agency	Name		Agency	/ Туре	Total Grants Facility ex	/ Funds Received by Incubation kists in Campus (In Rupees)
	Funding Agency				DAE-BR	NS				Govt. Agency (Central)		2101564	
	Funding Agency				Reliance	Industries Ltd.				Corporate / Industry As	sociation	2000000	
	Funding Agency				SERB				Govt. Agency (Central) 1557410		1557410	ļ	

24	DEPARTMENT OF DYESTUFF TECHNOLOGY-SS Lab	2014	Pre-Incubation,Innovation Labs,Innovation Park/Research Park,Centre of Excellence with Advance Tools,IPR Cell/Technology Transfer Centre,Student Clubs	DST/DBT/L IRAC/RGS RB/Pvt.Indi	TC/SE	Facility Incharge Name Facility Incharge Email Facility Incharge Email Facility Incharge Phone Dr.Surj it Some Sr.som e@ict mumb ai.edu.i n 02233 61271 0	7	No		No		Yes
		Source of Grant /	Fund			Agency	Name		Agenc	у Туре	Total Grants Facility ex	/ Funds Received by Incubation xists in Campus (In Rupees)
	Funding Agency				ONGC				Govt. Agency (Central)		3247302	
	Funding Agency				ONGC				Govt. Agency (Central)		1459000	
	Funding Agency				CSIR				Govt. Agency (Central)		1470000	
25	DEPARTMENT OF CHEMISTRY-ARK Lab	2014	Pre-Incubation,Innova tion Labs,Innovation Park/Research Park,Centre of Excellence with Advance Tools,IPR Cell/Technology Transfer Centre,Student Clubs	DST/DBT/U IRAC/RGS RB/Pvt.Indi	JGC/B TC/SE ustry	Facility Incharge Name Facility Incharge Email Facility Incharge Email Facility Incharge Phone Dr.A.R .Kapad i ar.kap di@ict mumb ai.edu.i n 02233	7	No		No		Yes
		Source of Grant /	Fund			Agency	Name		Agenc		Total Grants Facility ex	/ Funds Received by Incubation xists in Campus (In Rupees)
	Funding Agency				Navin I	Fluorine Int. Ltd.			Corporate / Industry As		1000000	
	Funding Agency				Rasaya	an Inc			Corporate / Industry As	sociation	2000000	

26	DEPARTMENT OF PHARMACEUTICAL SCIENCES AND TECHNOLOGY-SVJ Lab	2014	Pre-Incubation,Innovation Labs,Innovation Park/Research Park,Centre of Excellence with Advance Tools,IPR Cell/Technology Transfer Centre,Student Clubs	DST/DBT/UGC/B IRAC/RGSTC/SE RB/Pvt.Industry	Facility Incharge Name Facility Incharge ang V. Joshi Facility Incharge Email 02233 61102 9 Facility Incharge Phone	10	No		Total Annual Income from Training and Skill Development Services (In Rupees) Total Annual Income from (Technical and Business) Mentoring Services (In Rupees) Total Annual Income from Office Space and Rental Services to Startups/Innovators (In Rupees)	0.0	Yes
		Source of Grant /	Fund		Agency	Name		Agency	[,] Туре	Total Grants Facility ex	/ Funds Received by Incubation xists in Campus (In Rupees)
27	DEPARTMENT OF PHARMACEUTICAL SCIENCES AND TECHNOLOGY-HKC Lab	2014	Pre-Incubation,Innovation Labs,Innovation Park/Research Park,Centre of Excellence with Advance Tools,IPR Cell/Technology Transfer Centre,Student Clubs	DST/DBT/UGC/B IRAC/RGSTC/SE RB/Pvt.Industry	Facility Incharge Email Facility Incharge Phone	5	No		Total Annual Income from Training and Skill Development Services (In Rupees) Total Annual Income from (Technical and Business) Mentoring Services (In Rupees) Total Annual Income from Office Space and Rental Services to Start-ups/Innovators (In Rupees)	0.0	Yes
		Source of Grant /	Fund		Agency	Name		Agency	/ Туре	Total Grants Facility ex	/ Funds Received by Incubation xists in Campus (In Rupees)
	Institute's Own Fund / R	ICT Mu	ICT Mumbai			Govt. Agency (Central)			600000		

Funding Agency

DEPARTMENT OF PHARMACEUTICAL SCIENCES AND TECHNOLOGY-PDJ Lab	2012	Pre-Incubation,Innova tion Labs,Centre of Excellence with Advance Tools,IPR Cell/Technology Transfer Centre,Student Clubs	DST/DBT/UGC/ IRAC/RGSTC/S RB/Pvt.Industry	SE Dr.	n n i.	No		Total Annual Income from Training and Skill Development Services (In Rupees) Total Annual Income from (Technical and Business) Mentoring Services (In Rupees) Total Annual Income from Office Space and Rental Services to Start-ups/Innovators (In Rupees)	0.0	Yes
	Source of Grant /	Fund		Aç	ency Name		Agency	/ Туре	Total Grants Facility e	/ Funds Received by Incubation xists in Campus (In Rupees)
Funding Agency			DS	ST-NANO BIO			Govt. Agency (Central)		9973360	

List the Innovation Park/Research Park Facilities at the HEI (>= 5000 Sq. Ft. Floor Area)

Srno	Name of Innovation Park/Research Park Facility	Year of Establishment	Innovation Park / Research Park with Access to Other I & E Facilities at the HEI	Name of the Funding Schemes Available with Research/Innovat ion Park, if any (Optional)	Facility Details	Total Nos of Dedicated Executive/Manag ement team Strength Engaged at the Facility	Had the Research Park/Innovation Park Provided any Funding Support for Idea/Prototype/Innovation Development and implementation during the Financial Year 2019-20?	Had institute Generated Income either from Services Offered by Research Park/Innovation Park?	Had the Research Park/Innovation Park Provided any Funding Support for Idea/Prototype/Innovation/Start up/Venture Development and implementation during the Financial Year 2019-20?
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Govt. Agency (Central)

4960000

BIRAC

1	DEPARTMENT OF CHEMICAL ENGINEERING	1975	Pre-Incubation,Incubation Unit,Innovation Labs,Centre of Excellence with Advance Tools,IPR Cell/Technology Transfer Centre,Student Clubs	DST/DBT/UGC/E IRAC/RGSTC/SE RB/Pvt.Industry	Facility Incharge Name Facility Incharge Email Facility Incharge Email Facility Incharge Email Facility Incharge Phone Profes sor A.W. Patwardhan aw.pat wardh an@ict mumb ai.edu.in	17	No	Total Annual Income from Training and Skill Development Services (In Rupees) Total Annual Income from (Technical and Business) Mentoring Services (In Rupees) Total Annual Income from Office Space and Rental Services to Startups/Innovators (In Rupees)	0.0	Yes
		Source of Grant /	Fund		Agenc	y Name		Agency Type	Total Grants Facility e	/ Funds Received by Incubation xists in Campus (In Rupees)
2	DEPARTMENT OF DYESTUFF TECHNOLOGY	1975	Pre- Incubation,Incubation Unit,Innovation Labs,Centre of Excellence with Advance Tools,IPR Cell/Technology Transfer Centre,Student Clubs	DST,DBT,UGC,E IRAC,RGSTC,SE RB,Pvt.Industry	Facility Incharge Name Facility Incharge Email Facility Incharge Email Facility Incharge Email Facility Incharge Phone Profes sor G. S. Shank arling gs.shankarling @ict mumb ai.edu.in 02233 61270 1	6	No	Total Annual Income from Training and Skill Development Services (In Rupees) Total Annual Income from (Technical and Business) Mentoring Services (In Rupees) Total Annual Income from Office Space and Rental Services to Startups/Innovators (In Rupees)	0.0	Yes
										/ Funds Received by Incubation

3	DEPARTMENT OF FIBRES & TEXTILE PROCESSING TECHNOLOGY	1975 Source of Grant /	Pre-Incubation,Incubation Unit,Innovation Labs,Centre of Excellence with Advance Tools,IPR Cell/Technology Transfer Centre,Student Clubs	DST,DBT,UGC,B IRAC,RGSTC,SE RB,Pvt.Industry	Facility Incharge Name Facility Incharge Email Facility Incharge Email Facility Incharge Email Facility Incharge Phone Facility Incharge Phone	7	No	Total Annual Income from Training and Skill Development Services (In Rupees) Total Annual Income from (Technical and Business) Mentoring Services (In Rupees) Total Annual Income from Office Space and Rental Services to Start-ups/Innovators (In Rupees)	0.0 769620 0.0	/ Funds Received by Incubation
4	DEPARTMENT OF FOOD ENGINEERING AND TECHNOLOGY	1975	Pre- Incubation,Incubation Unit,Innovation Labs,Centre of Excellence with Advance Tools,IPR Cell/Technology Transfer Centre,Student Clubs	DST,DBT,UGC,B IRAC,RGSTC,SE RB,Pvt.Industry	Facility Incharge Name Facility Incharge Email Facility Incharge Email Facility Incharge Email Profes sor U. S. Annap ure @ictm apure @ictm umbai. edu.in 02336 12501	6	No	Total Annual Income from Training and Skill Development Services (In Rupees) Total Annual Income from (Technical and Business) Mentoring Services (In Rupees) Total Annual Income from Office Space and Rental Services to Start-ups/Innovators (In Rupees)	216333 0.0	Yes
		Source of Grant /	Fund		Agend	y Name	F	Agency Type	Total Grants Facility e	/ Funds Received by Incubation xists in Campus (In Rupees)

5	DEPARTMENT OF OILS, OLEOCHEMICALS AND SURFACTANTS TECHNOLOGY	1975	Pre-Incubation,Incubation Unit,Innovation Labs,Centre of Excellence with Advance Tools,IPR Cell/Technology Transfer Centre,Student Clubs	DST,DBT,UGC,E IRAC,RGSTC,SE RB,Pvt.Industry	Facility Incharge Name Facility Incharge Pratap Facility Incharge Email Facility Incharge Email Facility Incharge Phone Profes sor Amit Pratap ap.prat ap@ict mumb ai.edu.i n 02233 61255 1	5	No		Total Annual Income from Training and Skill Development Services (In Rupees) Total Annual Income from (Technical and Business) Mentoring Services (In Rupees) Total Annual Income from Office Space and Rental Services to Start-ups/Innovators (In Rupees)	0.0	Yes
		Source of Grant /	Fund		Agenc	y Name		Agency	⁷ Type	Total Grants Facility e	/ Funds Received by Incubation xists in Campus (In Rupees)
6	DEPARTMENT OF PHARMACEUTICAL SCIENCES AND TECHNOLOGY	1975	Pre-Incubation,Incubation Unit,Innovation Labs,Centre of Excellence with Advance Tools,IPR Cell/Technology Transfer Centre,Student Clubs	DST,DBT,UGC,E IRAC,RGSTC,SE RB,Pvt.Industry	Facility Incharge Name Facility Incharge Email Facility Incharge Email Facility Incharge Email Facility Incharge Phone Profes sor S.V. Joshi Sv.josh i@ictm umbai. edu.in 02233 61220 1	16	No		Total Annual Income from Training and Skill Development Services (In Rupees) Total Annual Income from (Technical and Business) Mentoring Services (In Rupees) Total Annual Income from Office Space and Rental Services to Start-ups/Innovators (In Rupees)	0.0	Yes
		Source of Grant /	Fund		Agenc	y Name		Agency	у Туре	Total Grants Facility e	/ Funds Received by Incubation xists in Campus (In Rupees)

7	DEPARTMENT OF POLYMER AND SURFACE ENGINEERING	1975 Source of Grant /	Pre-Incubation,Incubation Unit,Innovation Labs,Centre of Excellence with Advance Tools,IPR Cell/Technology Transfer Centre,Student Clubs	DST,DBT,UGC,B IRAC,RGSTC,SE RB,Pvt.Industry	Facility Incharge Name Facility Incharge Email Facility Incharge Email Facility Incharge Email Facility Incharge Phone Agence	y Name	No	Total Annual Income from Training and Skill Development Services (In Rupees) Total Annual Income from (Technical and Business) Mentoring Services (In Rupees) Total Annual Income from Office Space and Rental Services to Startups/Innovators (In Rupees)	0.0 5937320 0.0 Total Grants	/ Funds Received by Incubation xists in Campus (In Rupees)
8	DEPARTMENT OF CHEMISTRY	1975	Pre- Incubation,Incubation Unit,Innovation Labs,Centre of Excellence with Advance Tools,IPR Cell/Technology Transfer Centre,Student Clubs	DST,DBT,UGC,B IRAC,RGSTC,SE RB,Pvt.Industry	Facility Incharge Name Facility Incharge Email Facility Incharge Email Facility Incharge Email Profes sor R. V. Jayara m rv.jaya ram@i ctmum bai.ed u.in 02233 61260 1 Facility Incharge Phone	8	No	Total Annual Income from Training and Skill Development Services (In Rupees) Total Annual Income from (Technical and Business) Mentoring Services (In Rupees) Total Annual Income from Office Space and Rental Services to Startups/Innovators (In Rupees)	84567	Yes Yes
		Source of Grant /	Fund		Agenc	y Name		Agency Type	Total Grants Facility e	/ Funds Received by Incubation xists in Campus (In Rupees)

9	DEPARTMENT OF GENERAL ENGINEERING	1975	Pre-Incubation,Incubation Unit,Innovation Labs,Centre of Excellence with Advance Tools,IPR Cell/Technology Transfer Centre,Student Clubs	DST,DBT,UGC,E IRAC,RGSTC,SE RB,Pvt.Industry	Facility Incharge Name Facility Incharge Email Facility Incharge Email Facility Incharge Email Facility Incharge Email Facility Incharge Phone	6	No	Total Annual Income from Training and Skill Development Services (In Rupees) Total Annual Income from (Technical and Business) Mentoring Services (In Rupees) Total Annual Income from Office Space and Rental Services to Start-ups/Innovators (In Rupees)	0.0	Yes
		Source of Grant /	Fund		Agend	y Name	Ager	псу Туре	Total Grants Facility e	/ Funds Received by Incubation xists in Campus (In Rupees)
10	DEPARTMENT OF MATHEMATHICS	1975	Pre- Incubation,Incubation Unit,Innovation Labs,Centre of Excellence with Advance Tools,IPR Cell/Technology Transfer Centre,Student Clubs	DST,DBT,UGC,E IRAC,RGSTC,SE RB,Pvt.Industry	Facility Incharge Name Facility Incharge Email Facility Incharge Email Color of the property of the propert	6	No	Total Annual Income from Training and Skill Development Services (In Rupees) Total Annual Income from (Technical and Business) Mentoring Services (In Rupees) Total Annual Income from Office Space and Rental Services to Startups/Innovators (In Rupees)	0.0	Yes

11	DEPARTMENT OF PHYSICS	1975	Pre-Incubation,Incubation Unit,Innovation Labs,Centre of Excellence with Advance Tools,IPR Cell/Technology Transfer Centre,Student Clubs	DST,DBT,UGC,B IRAC,RGSTC,SE RB,Pvt.Industry	Facility Incharge Name Pacility Incharge Incharge Email Facility Incharge Email O2233 61265 1 Facility Incharge Phone	7	No	Total Annual Income from Training and Skill Development Services (In Rupees) Total Annual Income from (Technical and Business) Mentoring Services (In Rupees) Total Annual Income from Office Space and Rental Services to Start-ups/Innovators (In Rupees)	0.0	Yes
		Source of Grant /	Fund		Agency	Name		Agency Type	Total Grants Facility e	/ Funds Received by Incubation xists in Campus (In Rupees)
12	DBT-ICT CENTRE FOR ENERGY BIOSCIENCES	2008	Pre-Incubation,Incubation Unit,Innovation Labs,Centre of Excellence with Advance Tools,IPR Cell/Technology Transfer Centre,Student Clubs	DST,DBT,UGC,B IRAC,RGSTC,SE RB,Pvt.Industry	Facility Incharge Name Facility Incharge Lemail Facility Incharge Email Facility Incharge Phone Dr. Annam Man Anil Odane th a.anna mma @ictm umbai.edu.in 02233 61231 2	6	No	Total Annual Income from Training and Skill Development Services (In Rupees) Total Annual Income from (Technical and Business) Mentoring Services (In Rupees) Total Annual Income from Office Space and Rental Services to Startups/Innovators (In Rupees)	0.0	Yes
		Source of Grant /	Fund		Agency	Name		Agency Type		/ Funds Received by Incubation xists in Campus (In Rupees)

List the IPR Cell/Technology Transfer Centre Facilities at the HEI

Srno	Name of IPR Cell/Technology	Year of Establishment	IPR Cell/Technology	Name of the Funding	Facility Details			Had institute Generated Income either from Services Offered by IPR	
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List the IPR Cell/Technology Transfer Centre Facilities at the HEI

	Transfer Centre Facility		Transfer Centre with Access to Other I&E Facilities at the HEI	Schemes Available with IPR Cell/Technology Transfer Centre, if any (Optional)		Executive/Manag ement team Strength Engaged at the Facility	Funding Support for Idea/Prototype/Innovation Development and implementation during the Financial Year 2019-20?	Cell/Technology Transfer Centre?	Funding Support for Idea/Prototype/Innovation/Start up/Venture Development and implementation during the Financial Year 2019-20?
1	IPR-Cell ICT	2019	Pre-Incubation,Incubation Unit,Innovation Labs,Innovation Park/Research Park,Centre of Excellence with Advance Tools,Student Clubs	DST,DBT,SERB, UGC, DAE	Facility Incharge Name Facility Incharge Email Facility Incharge Email Facility Incharge Phone Dr.Sha mlan M.S Resha mwala ss.resh amwal a@ict mumb ai.edu.i n Facility Incharge Phone	3	No	No	No

Srno	Name of the Faculty	Designation of the Faculty	Mentor Expert Area	Years of Experience in Mentorship (In Years)	
1	Prof Uday S. Annapure	Professor	Idea/Innovation Development	20	
	Name of Idea/Innovation/ St	artup Mentored	Mentoring Setup [Within (or) Outside] HEI	CIN (in case it is Startup)	
	Marico Limited		Outside		
2	Prof Uday S. Annapure	Professor	Idea/Innovation Development	20	
	Name of Idea/Innovation/ St	artup Mentored	Mentoring Setup [Within (or) Outside] HEI	CIN (in case it is Startup)	
	M/S Aditya Birla Science and Technology		Outside		
3	Prof Uday S. Annapure	Professor	Idea/Innovation Development	20	
	Name of Idea/Innovation/ St	artup Mentored	Mentoring Setup [Within (or) Outside] HEI	CIN (in case it is Startup)	
	M/s Signet Chemicals, Co-operation Pvt. Ltd		Outside		
4	Prof Uday S. Annapure	Professor	Idea/Innovation Development	20	
	Name of Idea/Innovation/ St	artup Mentored	Mentoring Setup [Within (or) Outside] HEI	CIN (in case it is Startup)	
	M/s Abhishek Tradelinks		Outside		
	M/S Exotic Fruit Pvt Ltd		Outside		
5	Prof Shreerang V. Joshi	Professor	Idea/Innovation Development	10	

	Name of Idea/Innovation/ St	artup Mentored	Mentoring Setup [Within (or) Outside] HEI	CIN (in case it is Startup)	
	M/s Srikant Laboratories Pvt Ltd		Outside		
	M/s Organics Aromatic Pvt. Ltd		Outside		
	M/s Great Pacific Export Pvt. Ltd		Outside		
6	Dr. annamma Anil	Associate Professor	Idea/Innovation Development	10	
	Name of Idea/Innovation/ St	artup Mentored	Mentoring Setup [Within (or) Outside] HEI	CIN (in case it is Startup)	
	M/s Gencrest LLP		Outside		
	M/s UPL Limited		Outside		
7	Prof. P. V. Devarajan	Professor	Idea/Innovation Development	20	
	Name of Idea/Innovation/ St	artup Mentored	Mentoring Setup [Within (or) Outside] HEI	CIN (in case it is Startup)	
	M/s Amaterasu Lifescience LLP		Outside		
	M/s Zim Laboratories Limited		Outside		
8	Prof S. S. Bhagwat	Professor	Idea/Innovation Development	30	
	Name of Idea/Innovation/ St	artup Mentored	Mentoring Setup [Within (or) Outside] HEI	CIN (in case it is Startup)	
	-		Outside		
	Galaxy Surfactant Ltd		Outside		
	K. V. Fire		Outside		
	Aditya Birla Science and Techology Pvt. Ltd		Outside		
	Asian Paints Ltd		Outside		
	Marico Ltd		Outside		
	AZB and Partners		Outside		
9	Prof G. U. Chaturbhuj	Professor	Idea/Innovation Development	10	
	Name of Idea/Innovation/ St	artup Mentored	Mentoring Setup [Within (or) Outside] HEI	CIN (in case it is Startup)	
	Akseera Pharma Cooperation		Outside		
	Spiro life care Pvt Ltd		Outside		
10	Prof Anand V. Patwardhan	Professor	Idea/Innovation Development	20	
	Name of Idea/Innovation/ St	artup Mentored	Mentoring Setup [Within (or) Outside] HEI	CIN (in case it is Startup)	
	Aegis Logistics Ltd		Outside		

11	Prof Mariam S. Degani	Professor	Idea/Innovation Development	20
	Name of Idea/Innovation/ S	tartup Mentored	Mentoring Setup [Within (or) Outside] HEI	CIN (in case it is Startup)
	Sakar Health Care Ltd		Outside	
12	Dr. Parag R. Gogate	Professor	Idea/Innovation Development	20
	Name of Idea/Innovation/ S	tartup Mentored	Mentoring Setup [Within (or) Outside] HEI	CIN (in case it is Startup)
	Salicylates and Chemicals		Outside	
	Green Galaxy Global Environment Services		Outside	
	S. Techno Ltd		Outside	
	Kesar Petroproducts Ltd		Outside	
	Cipla House		Outside	
	Yog chem Pvt LTd		Outside	
	Hisun Adhesive		Outside	
	Indoco Remedies Ltd		Outside	
	Supreme Petrochem Ltd		Outside	
	Shyam Chemical Pvt. Ltd		Outside	
	Hikal Ltd		Outside	
	Lote Parshuram Environment Protection Cooperation S	ociety Ltd	Outside	
	Vardhaman Dyestuff Industries Pvt. Ltd		Outside	
	Rallis Pvt. Ltd		Outside	
13	Prof. Vandana B. Patravale	Professor	Idea/Innovation Development	30
	Name of Idea/Innovation/ S	tartup Mentored	Mentoring Setup [Within (or) Outside] HEI	CIN (in case it is Startup)
	Sanajanand Medical Technology Pvt. Ltd		Outside	
14	Prof. V. G. Gaikar	Professor	Idea/Innovation Development	30
	Name of Idea/Innovation/ S	tartup Mentored	Mentoring Setup [Within (or) Outside] HEI	CIN (in case it is Startup)
	Cadila Pharmaceuticals		Outside	
15	Dr. P. R. Nemade	Assitant Professor	Idea/Innovation Development	10
	Name of Idea/Innovation/ S	tartup Mentored	Mentoring Setup [Within (or) Outside] HEI	CIN (in case it is Startup)
	Fossil Liquid and Mineral Exim Pvt. Ltd		Outside	
16	Dr. J.T Waghmare	Associate Professor	Idea/Innovation Development	10

	Name of Idea/Innovation/ S	tartup Mentored	Mentoring Setup [Within (or) Outside] HEI	CIN (in case it is Startup)
	Galaxy Surfactants Ltd		Outside	
17	Prof. Laxmi Ananthanarayan	Professor	Idea/Innovation Development	30
	Name of Idea/Innovation/ S	tartup Mentored	Mentoring Setup [Within (or) Outside] HEI	CIN (in case it is Startup)
	Hindustan Uniliver Ltd		Outside	
	Mangalam Organics Ltd		Outside	
	Marvel Drugs Pvt Ltd		Outside	
	Parasol Chemical Pvt Ltd		Outside	
18	Dr. Satish Dyawanpelly	Assistant Professor	Idea/Innovation Development	2
	Name of Idea/Innovation/ S	tartup Mentored	Mentoring Setup [Within (or) Outside] HEI	CIN (in case it is Startup)
	Name of Idea/Innovation/ S Vinati Organics Ltd	tartup Mentored	Mentoring Setup [Within (or) Outside] HEI Outside	CIN (in case it is Startup)
19		Associate Professor		CIN (in case it is Startup)
19	Vinati Organics Ltd	Associate Professor	Outside	
19	Vinati Organics Ltd Dr. C. S Mathpati	Associate Professor	Outside Idea/Innovation Development	10
19	Vinati Organics Ltd Dr. C. S Mathpati Name of Idea/Innovation/ S	Associate Professor	Outside Idea/Innovation Development Mentoring Setup [Within (or) Outside] HEI	10
19	Vinati Organics Ltd Dr. C. S Mathpati Name of Idea/Innovation/ S BASF India Ltd	Associate Professor	Outside Idea/Innovation Development Mentoring Setup [Within (or) Outside] HEI Outside	10
19	Vinati Organics Ltd Dr. C. S Mathpati Name of Idea/Innovation/ S BASF India Ltd Fabex Engineering	Associate Professor	Outside Idea/Innovation Development Mentoring Setup [Within (or) Outside] HEI Outside Outside	10

Name of Idea/Innovation/ Startup Mentored		Mentoring Setup [Within (or) Outside] HEI		CIN (in case it is Startup)
Shri Hari Enterprises Pvt Ltd		Outside		
SRMPL		Outside		
Asian Paints PPG Pvt Ltd		Outside		
Pon Pure Chemicals India Pvt. Ltd		Outside		
Babaji Shri Ram Clearing Pvt Ltd		Outside		
DCM Shri Ram		Outside		
Asian Paint Pvt Ltd		Outside		
Express Global Logistics Pvt Ltd		Outside		
Graver & Well India Ltd		Outside		
Krishna Conchem Products Pvt Ltd		Outside		
Directore of Revenue Integrience		Outside		
MC Bauchemie India Ltd		Outside		
Rathi Day Chem Pvt Ltd		Outside		
Kansai Nerolac Paints Ltd		Outside		
VKC Food Prints Global Pvt Ltd		Outside		
Shalimar Paints Ltd		Outside		
Fosroc Chemical Pvt Ltd		Outside		
Barges India Pvt Ltd		Outside		
Growal Paints Pvt Ltd		Outside		
Stanvac Chemical Ltd		Outside		
Technokem Construction Chemicals		Outside		
SKB builder India Ltd		Outside		
Shri Ram		Outside		
Sunanda Speciality Cating Pvt Ltd		Outside		
RCF Pvt Ltd		Outside		
Tranqul Speciality product Pvt Ltd		Outside		
NMMC		Outside		
Dr. Prakash D. Vaidya Professor		Idea/Innovation Development		20

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Name of Idea/Innovation/ Startup Mentored	Mentoring Setup [Within (or) Outside] HEI	CIN (in case it is Startup)
Centre for High Technology	Outside	

22	Prof A. P. Pratap	Professor	Idea/Innovation Development	15
	Name of Idea	/Innovation/ Startup Mentored	Mentoring Setup [Within (or) Outside] HEI	CIN (in case it is Startup)
	HUL		Outside	
	M. C. Dwiviedi		Outside	
	Mahavir Chemical India		Outside	
	Galaxy Surfactant Ltd		Outside	
	Jayant Agro Organics Ltd		Outside	
	BASF India Ltd		Outside	
23	Dr. Ratnesh Jain	Assitant Professor	Idea/Innovation Development	10
	Name of Idea	/Innovation/ Startup Mentored	Mentoring Setup [Within (or) Outside] HEI	CIN (in case it is Startup)
	Wipro Enterprices Pvt Ltd		Outside	
	Mangalam Drugs and Organics Ltd		Outside	
	Sakar Health Care Pvt Ltd		Outside	
	Biocon Ltd		Outside	
24	Prof. Aniruddha B. Pandit	Professor	Idea/Innovation Development	30
	Name of Idea	/Innovation/ Startup Mentored	Mentoring Setup [Within (or) Outside] HEI	CIN (in case it is Startup)
	Logistics Ltd		Outside	
	Encore Natural Polymers Pvt Ltd		Outside	
25	Prof Ashwin W. Patwardhan	Professor	Idea/Innovation Development	30
	Name of Idea	/Innovation/ Startup Mentored	Mentoring Setup [Within (or) Outside] HEI	CIN (in case it is Startup)
	NOCIL Ltd		Outside	
	Rallis India Ltd		Outside	
26	Prof. V. K. Rathod	Professor	Idea/Innovation Development	20

Provide detail list of Faculties as Mentor to help Ideas/Innovations/Startups

	Name of Idea/Innovation/ S	tartup Mentored	Mentoring Setup [Within (or) Outside] HEI	CIN (in case it is Startup)
	Asian Paint Ltd		Outside	
	Amarjyot Chemical Co-operation		Outside	
	Marvel Drugs Pvt Ltd		Outside	
	Gujrat Alkali and Chemical Ltd		Outside	
	Kesar Petroproducts Ltd Godavari Biorefineries Ltd		Outside	
	Godavari Biorefineries Ltd		Outside	
	Managalam Organics Ltd		Outside	
	Indoamines Ltd Vivid Global India Ltd		Outside	
	Vivid Global India Ltd		Outside	
	IPC Laboratories Ltd		Outside	
	Heubach Color Pvt Ltd		Outside	
	Parasol Chemical Pvt Ltd		Outside	
	Egulnox Enivornment Pvt Ltd		Outside	
	Vinat Organics Ltd		Outside	
27	Prof Prashant S. Kharkar	Professor	Idea/Innovation Development	5
	Name of Idea/Innovation/ S	tartup Mentored	Mentoring Setup [Within (or) Outside] HEI	CIN (in case it is Startup)
	B.R Specialities LLP		Outside	
	Godavari Biorefinery Ltd		Outside	
28	Dr. P. M More	Assitant Professor	Idea/Innovation Development	5
	Name of Idea/Innovation/ S	tartup Mentored	Mentoring Setup [Within (or) Outside] HEI	CIN (in case it is Startup)
	Advent Chem Bio Pvt Ltd		Outside	
	Calibre Chemical Pvt Ltd		Outside	
29	Prof. P. R. Vaiva	Professor	Idea/Innovation Development	30
	Name of Idea/Innovation/ S	tartup Mentored	Mentoring Setup [Within (or) Outside] HEI	CIN (in case it is Startup)
	Mangalam Organics Limited Dr. Snehasis Chakraborty Assitant Professor		Outside	
30		Idea/Innovation Development	3	
	Name of Idea/Innovation/ S	tartup Mentored	Mentoring Setup [Within (or) Outside] HEI	CIN (in case it is Startup)
	Mitusubish Chemical Cooperation		Outside	

Provide detail list of Faculties as Mentor to help Ideas/Innovations/Startups

31	Dr. Purnima D. Amin	Professor	Idea/Innovation Development	30
	Name of	Idea/Innovation/ Startup Mentored	Mentoring Setup [Within (or) Outside] HEI	CIN (in case it is Startup)
	SBL Colortech Pvt Ltd		Outside	
	HUL		Outside	
	Cheryl Laboratories Pvt Ltd		Outside	
32	Dr. Anagha Sabnsis	Associate Professor	Idea/Innovation Development	10
	Name of	Idea/Innovation/ Startup Mentored	Mentoring Setup [Within (or) Outside] HEI	CIN (in case it is Startup)
	EPCOS India Pvt Ltd		Outside	
	Kansal Nerolac Paint		Outside	
	Pedelite Industries Ltd		Outside	
	Exalta Coating System India Pvt Ltd		Outside	
	Dorfketel Chemical Pvt Ltd		Outside	
	Nippon Paint Pvt Ltd		Outside	
	Green Coating Technology Pvt Ltd		Outside	
33	Dr. V. N. Talvekar	Professor	Idea/Innovation Development	20
	Name of	Idea/Innovation/ Startup Mentored	Mentoring Setup [Within (or) Outside] HEI	CIN (in case it is Startup)
	Zydus Taked Healthcare Pvt Ltd		Outside	
	Lasa Super Generics Ltd		Outside	
34	Prof. K. S. Laddha	Professor	Idea/Innovation Development	30
	Name of	Idea/Innovation/ Startup Mentored	Mentoring Setup [Within (or) Outside] HEI	CIN (in case it is Startup)
	Pedelite Industries		Outside	
35	Dr. Hitesh Pawar	Assistant Professor	Idea/Innovation Development	5
	Name of	Idea/Innovation/ Startup Mentored	Mentoring Setup [Within (or) Outside] HEI	CIN (in case it is Startup)
	EID Parry Ltd Chennai		Outside	
	Sintering Innovation Technology		Outside	

Srno	Name of the External Expert/Agency as Mentor	Mentor Expert Area	Type of Mentorship
1	Dr. Rajeev Churi	Idea/Innovation Development	Structured Mentorship

	Structured Mentorship Program Name	Start Date	End Date	Total No of Days of Mentorship Program	No of Mentors Involved	Mento (N	orship Cohort Size lo. of Mentee)	Type of Mentee	
	Petroleum Technology	01-07-2019	30-10-2019	122	Petro	16		Innovation/Prototype	
2	O.P. Goyal	Ide	a/Innovation Development				Structured Mentors	ship	
	Structured Mentorship Program Name	Start Date	End Date	Total No of Days of Mentorship Program	No of Mentors Involved	Mento (N	orship Cohort Size lo. of Mentee)	Type of Mentee	
3	Aniruddha Shenvi Idea		a/Innovation Development				Structured Mentors	ship	
	Structured Mentorship Program Name Start Date		End Date	Total No of Days of Mentorship Program	No of Mentors Involved	Mento (N	orship Cohort Size lo. of Mentee)	Type of Mentee	
	Chemical Engineering Operations	03-07-2019	02-10-2019	92	1	70		Innovation/Prototype	
4	K. Sahasranaman	Ide	a/Innovation Development				Structured Mentor	ship	
	Structured Mentorship Program Name	Start Date	End Date	Total No of Days of Mentorship Program	No of Mentors Involved		orship Cohort Size lo. of Mentee)	Type of Mentee	
5	Dr. Rama lyer	Ide	a/Innovation Development				Structured Mentor	ship	
	Structured Mentorship Program Name	Start Date	End Date	Total No of Days of Mentorship Program	No of Mentors Involved	Mento (N	orship Cohort Size lo. of Mentee)	Type of Mentee	
6	Yogesh Anvekar	Ide	Idea/Innovation Development				Structured Mentors	ship	
	Structured Mentorship Program Name	Start Date	End Date	Total No of Days of Mentorship Program	No of Mentors Involved	Mento (N	orship Cohort Size lo. of Mentee)	Type of Mentee	
	Communication Skills	07-07-2019	06-11-2019	123	1	70		Innovation/Prototype	
7	K. Sahasranaman	Ide	a/Innovation Development				Structured Mentorship		
	Structured Mentorship Program Name	Start Date	End Date	Total No of Days of Mentorship Program	No of Mentors Involved	Mento (N	orship Cohort Size lo. of Mentee)	Type of Mentee	
	Plant Utilities	08-07-2019	07-11-2019	123	1	70		Innovation/Prototype	
8	O.P. Goyal	Ide	a/Innovation Development				Structured Mentor	ship	
	Structured Mentorship Program Name	Start Date	End Date	Total No of Days of Mentorship Program	No of Mentors Involved	Mento (N	orship Cohort Size lo. of Mentee)	Type of Mentee	
	Industrial Management II	09-07-2019	08-11-2019	123	1	70		Innovation/Prototype	
9	Dr. Rama lyer	Ide	a/Innovation Development				Structured Mentor	ship	
	Structured Mentorship Program Name	Start Date	End Date	Total No of Days of Mentorship Program	No of Mentors Involved	Mento (N	orship Cohort Size lo. of Mentee)	Type of Mentee	
	Industrial Management - I	10-07-2019	09-11-2019	123	1	70		Innovation/Prototype	

10	Dr. Umesh Ingale		Idea/Innov	Idea/Innovation Development					Structured Mentorship		
	Structured Mentorship Program Name	Start Da	ate	End Date	Total No of Days of Mentorship Program	No of Mentors Involved	Ment (I	orship Cohort Size No. of Mentee)	Type of Mentee		
11	Dr. G.V.V. Hemsundar			vation Development				Structured Mentorship			
	Structured Mentorship Program Name	Start Da	ate	End Date	Total No of Days of Mentorship Program	No of Mentors Involved	Ment (I	orship Cohort Size No. of Mentee)	Type of Mentee		
12	Dr. Narayana Darapaneni	Dr. Narayana Darapaneni Ide						Structured Mentors	ship		
	Structured Mentorship Program Name	Start Da	ate	End Date	Total No of Days of Mentorship Program	No of Mentors Involved	Ment (l	orship Cohort Size No. of Mentee)	Type of Mentee		
	Stochastic Processes 13-07-2019			12-11-2019	123	1	20		Innovation/Prototype		
13	Mr. Prabhat Kumar Upadhyay		Idea/Innov	vation Development				Structured Mentors	ship		
	Structured Mentorship Program Name	Start Da	ate	End Date	Total No of Days of Mentorship Program No of Mentors Involved Mentorship Program			orship Cohort Size No. of Mentee)	Type of Mentee		
14	Mr. Nikhil Pravin Mamaniya		Idea/Innov	vation Development	Structured Mentorship						
	Structured Mentorship Program Name	Start Da	ate	End Date	Total No of Days of Mentorship Program	No of Mentors Involved	Ment (I	orship Cohort Size No. of Mentee)	Type of Mentee		
	Engg. Applications to Computers	15-07-2019		14-11-2019	123	1	70		Innovation/Prototype		
15	Mr. Madan Mohan Aggarwal		Idea/Innov	vation Development				Structured Mentorship			
	Structured Mentorship Program Name	Start Da	ate	End Date	Total No of Days of Mentorship Program	No of Mentors Involved	Ment (l	orship Cohort Size No. of Mentee)	Type of Mentee		
16	Prof. P. K. Ghosh		Idea/Innov	vation Development				Structured Mentors	ship		
	Structured Mentorship Program Name	Start Da	ate	End Date	Total No of Days of Mentorship Program	No of Mentors Involved	Ment (l	orship Cohort Size No. of Mentee)	Type of Mentee		
17	Mrs. Vibhuti Barve		Idea/Innov	vation Development				Structured Mentors	ship		
	Structured Mentorship Program Name	Start Da	ate	End Date	Total No of Days of Mentorship Program	No of Mentors Involved	Ment (l	orship Cohort Size No. of Mentee)	Type of Mentee		
18	Ms. Neethu Pillai		Idea/Innov	vation Development				Structured Mentors	ship		
	Structured Mentorship Program Name	Start Da	ate	End Date	Total No of Days of Mentorship Program	No of Mentors Involved	Ment (I	orship Cohort Size No. of Mentee)	Type of Mentee		
19	Dr. Suman Mundkar		Idea/Innov	vation Development				Structured Mentors	ship		

	Structured Mentorship Program Name	Start Date	End Date	Total No of Days of Mentorship Program	No of Mentors Involved	Ment (1	orship Cohort Size No. of Mentee)	Type of Mentee
	Management of Textile Waste	20-07-2019	19-11-2019	123	1	18		Innovation/Prototype
20	DR. C. N. Guruprasad	Idea/Inno	vation Development				Structured Mentor	ship
	Structured Mentorship Program Name	Start Date	End Date	Total No of Days of Mentorship Program	No of Mentors Involved	Mentorship Cohort Size (No. of Mentee)		Type of Mentee
	Develpoments in Textile Processing Machinery	21-07-2019	20-11-2019	123	1	18		Innovation/Prototype
21	Mr. Narayan Borade	Idea/Inno	ovation Development				Structured Mentors	ship
	Structured Mentorship Program Name	Start Date	End Date	Total No of Days of Mentorship Program	No of Mentors Involved	Ment	orship Cohort Size No. of Mentee)	Type of Mentee
	Laboratory Management Systems	22-07-2019	21-11-2019	123	1	30		Innovation/Prototype
22	Mr. Prasad Nadella	Idea/Inno	vation Development				Structured Mentors	ship
	Structured Mentorship Program Name	Start Date	End Date	Total No of Days of Mentorship Program	No of Mentors Involved	Ment	orship Cohort Size No. of Mentee)	Type of Mentee
	Developments in Textile Auxiliary Chemicalsq	23-07-2019 22-11-2019 123 1			1	1 18		
23	Mr. Akshay Kadam	Idea/Inno	ovation Development				Structured Mentor	ship
	Structured Mentorship Program Name	Start Date	End Date	Total No of Days of Mentorship Program	No of Mentors Involved	Mentorship Cohort Size (No. of Mentee)		Type of Mentee
	Chemistry of Surfactants	24-07-2019	23-11-2019	123	1	20		Innovation/Prototype
24	Prof. P.M. Bhate	Idea/Inno	ovation Development				Structured Mentor	ship
	Structured Mentorship Program Name	Start Date	End Date	Total No of Days of Mentorship Program	No of Mentors Involved	Ment	orship Cohort Size No. of Mentee)	Type of Mentee
	Technology of Organic Process	25-07-2019	24-11-2019	123	1	1		Innovation/Prototype
25	Mr. Dilip G. Udas	Idea/Inno	ovation Development				Structured Mentors	ship
	Structured Mentorship Program Name	Start Date	End Date	Total No of Days of Mentorship Program	No of Mentors Involved		orship Cohort Size No. of Mentee)	Type of Mentee
	Case Studies in Dyestuff Industry	26-07-2019	25-11-2019	123	1	20		Innovation/Prototype
26	Mr. V. Y. Sane	Idea/Inno	vation Development		5		Structured Mentor	ship
	Structured Mentorship Program Name	Start Date	End Date	Total No of Days of Mentorship Program	No of Mentors Involved		orship Cohort Size No. of Mentee)	Type of Mentee
	Technology of Intermediates II	27-07-2019	26-11-2019	123	1	30		Innovation/Prototype

27	Mr. V. Y. Sane		<u> </u>	ovation Development	очи сиро			Structured Mentor	ship	
	Structured Mentorship Program Name	Start Da	ate	End Date	Total No of Days of Mentorship Program	No of Mentors Involved	Ment	orship Cohort Size No. of Mentee)	Type of Mentee	
	Process and Plant Design	28-07-2019		27-11-2019	123	1	50		Innovation/Prototype	
28	Mr. Dilip Bedekar		Idea/Inno	vation Development				Structured Mentor	ship	
	Structured Mentorship Program Name	Start Da	ate	End Date	Total No of Days of Mentorship Program	No of Mentors Involved	Ment	orship Cohort Size No. of Mentee)	Type of Mentee	
	Mr. Dilip Bedekar	29-07-2019		28-11-2019	123	1	40		Innovation/Prototype	
29	Mr. Sitaram Dixit		Idea/Inno	ovation Development				Structured Mentor	orship	
	Structured Mentorship Program Name	Start Da	ate	End Date	Total No of Days of Mentorship Program	No of Mentors Involved	Ment	orship Cohort Size No. of Mentee)	Type of Mentee	
	Mr. Sitaram Dixit	30-07-2019		29-11-2019	123	1	18		Innovation/Prototype	
30	Dr. M. Tipanna		Idea/Inno	vation Development		Structu		Structured Mentor	ship	
	Structured Mentorship Program Name	Start Da	ate	End Date	Total No of Days of Mentorship Program	No of Mentors Involved		orship Cohort Size No. of Mentee)	Type of Mentee	
	High Polymer Chemistry	31-07-2019		30-11-2019	123	1	20		Innovation/Prototype	
31	Mr. S. P. Joshi		Idea/Inno	ovation Development				Structured Mentor	ship	
	Structured Mentorship Program Name	Start Da	ate	End Date	Total No of Days of Mentorship Program	No of Mentors Involved	Ment	orship Cohort Size No. of Mentee)	Type of Mentee	
	Paint Tech II	01-08-2019		05-12-2019	127	1	18		Innovation/Prototype	
32	Mr. Vikramsinha S. Korpale		Idea/Inno	vation Development				Structured Mentor	ship	
	Structured Mentorship Program Name	Start Da	ate	End Date	Total No of Days of Mentorship Program	No of Mentors Involved	Ment	orship Cohort Size No. of Mentee)	Type of Mentee	
	Mold Designing Lab	02-08-2019		01-12-2019	122	1	30		Innovation/Prototype	
33	Dr. Asit Baran Samui		Idea/Inno	vation Development				Structured Mentor	ship	
	Structured Mentorship Program Name	Start Da	ate	End Date	Total No of Days of Mentorship Program	No of Mentors Involved	Ment (f	orship Cohort Size No. of Mentee)	Type of Mentee	
34	Dr. Asit Baran Samui		Idea/Inno	vation Development			_	Structured Mentor	ship	
	Structured Mentorship Program Name	Start Da	ate	End Date	Total No of Days of Mentorship Program	No of Mentors Involved	Ment	orship Cohort Size No. of Mentee)	Type of Mentee	
	Technology of Elastomers	04-08-2019		03-12-2019 122 1		1	30		Innovation/Prototype	
35	Prof. M. A. Shenoy		Idea/Inno	ovation Development				Structured Mentorship		

	Structured Mentorship Program Name	Start Da	ite	End Date	Total No of Days of Mentorship Program	No of Mentors Involved	Ment (l	orship Cohort Size No. of Mentee)	Type of Mentee	
	Speciality Polymers	05-08-2019		04-12-2019	122	1	18		Innovation/Prototype	
36	Mahesh Aradhye		Idea/Inno	vation Development				Structured Mentors	ship	
	Structured Mentorship Program Name			End Date	Total No of Days of Mentorship Program	No of Mentors Involved		orship Cohort Size No. of Mentee)	Type of Mentee	
37	Prof. M. A. Shenoy		Idea/Inno	vation Development				Structured Mentors	ship	
	Structured Mentorship Program Name Start Date		te	End Date	Total No of Days of Mentorship Program	No of Mentors Involved	Ment (I	orship Cohort Size No. of Mentee)	Type of Mentee	
	Advanced Paint Technology 07-08-2019			06-12-2019	122	1	16		Innovation/Prototype	
38	Prof. Vijayalaxmi S. Suvarna	rof. Vijayalaxmi S. Suvarna		vation Development				Structured Mentor	ship	
	Structured Mentorship Program Name	Start Da	ite	End Date	Total No of Days of Mentorship Program	No of Mentors Involved		orship Cohort Size No. of Mentee)	Type of Mentee	
	Computer Laboratory	08-08-2019		07-12-2019	122	1	30		Innovation/Prototype	
39	Dr. Divya Lal Saxena		Idea/Inno	vation Development				Structured Mentor	ship	
	Structured Mentorship Program Name	Start Da	ite	End Date	Total No of Days of Mentorship Program	No of Mentors Involved	Ment (I	orship Cohort Size No. of Mentee)	Type of Mentee	
	Applied Molecular Biotechnology	09-08-2019		08-12-2019	122	1	20		Innovation/Prototype	
40	Dr. Girish M. Khandekar		Idea/Inno	vation Development				Structured Mentors	ship	
	Structured Mentorship Program Name	Start Da	ite	End Date	Total No of Days of Mentorship Program	No of Mentors Involved	Ment (I	orship Cohort Size No. of Mentee)	Type of Mentee	
	Drug Synthesis Approaches	10-08-2019		09-12-2019	122	1	20		Innovation/Prototype	
41	Dr. Jyoti Baliga		Idea/Inno	vation Development				Structured Mentors	ship	
	Structured Mentorship Program Name	Start Da	ite	End Date	Total No of Days of Mentorship Program	No of Mentors Involved	Ment (I	orship Cohort Size No. of Mentee)	Type of Mentee	
	Pharmaceutical Packaging Technology	11-08-2019		10-12-2019	122	1	20		Innovation/Prototype	
42	Dr. Vishwas Sangale		Idea/Inno	vation Development				Structured Mentors	ship	
	Structured Mentorship Program Name	Start Da	ite	End Date	Total No of Days of Mentorship Program	No of Mentors Involved	Ment (I	orship Cohort Size No. of Mentee)	Type of Mentee	
	Advanced Medicinal Natural Products Laboratory	12-08-2019		11-12-2019	122	1	20		Innovation/Prototype	
43	Dr. Smita Limaye		Idea/Inno	vation Development				Structured Mentorship		

	Structured Mentorship Program Name	Start Date	End Date	Total No of Days of Mentorship Program	No of Mentors Involved	Mentorship Cohort Size (No. of Mentee)	Type of Mentee	
	Pharmaceutical Biotechnology II	13-08-2019	12-12-2019	122	1	30	Innovation/Prototype	
44	Dr. Ramajanaki D. Iyer	Idea/Inno	vation Development			Structured Mento	rship	
	Structured Mentorship Program Name	Start Date	End Date	Total No of Days of Mentorship Program	No of Mentors Involved	Mentorship Cohort Size (No. of Mentee)	Type of Mentee	
	Biostatistics	14-08-2019	13-12-2019	122	1	20	Innovation/Prototype	
45	Dr. Divya Lal Saxena	Idea/Inno	vation Development			Structured Mento	rship	
	Structured Mentorship Program Name	Start Date	End Date	Total No of Days of Mentorship Program	No of Mentors Involved	Mentorship Cohort Size (No. of Mentee)	Type of Mentee	
	Process Biotechnology	15-08-2019	14-12-2019	122	1	20	Innovation/Prototype	
46	Dr. Archana S. Iyer	Idea/Inno	vation Development			Structured Mento	rship	
	Structured Mentorship Program Name	Start Date	End Date	Total No of Days of Mentorship Program	No of Mentors Involved	Mentorship Cohort Size (No. of Mentee)	Type of Mentee	
	Advanced Analytical Tools in Biotechnology	16-08-2019	15-12-2019	122	1	20	Innovation/Prototype	
47	Dr. Vrushali Keer	Idea/Inno	Idea/Innovation Development Structured Mentorship					
	Structured Mentorship Program Name	Start Date	End Date	Total No of Days of Mentorship Program	No of Mentors Involved	Mentorship Cohort Size (No. of Mentee)	Type of Mentee	
	Pharmacognosy I	17-08-2019	16-12-2019	122	1	30	Innovation/Prototype	
48	Mrs. Rashna Zareer Giara	Idea/Inno	vation Development			Structured Mento	rship	
	Structured Mentorship Program Name	Start Date	End Date	Total No of Days of Mentorship Program	No of Mentors Involved	Mentorship Cohort Size (No. of Mentee)	Type of Mentee	
	Industrial Psychology and Human Resource Managemen	18-08-2019	17-12-2019	122	1	30	Innovation/Prototype	
49	Mrs. Rashna Zareer Giara	Idea/Inno	vation Development			Structured Mento	rship	
	Structured Mentorship Program Name	Start Date	End Date	Total No of Days of Mentorship Program	No of Mentors Involved	Mentorship Cohort Size (No. of Mentee)	Type of Mentee	
	Industrial Management - I	19-08-2019	18-12-2019	122	1	30	Innovation/Prototype	
50	Dr. N. T. Joshi	Idea/Inno	vation Development			Structured Mento	rship	
	Structured Mentorship Program Name	Start Date	End Date	Total No of Days of Mentorship Program	No of Mentors Involved	Mentorship Cohort Size (No. of Mentee)	Type of Mentee	
	Environmental Science and Technology	20-08-2019	19-12-2019	122	1	30	Innovation/Prototype	

51	Dr. Lakshmy Ravishankar			ovation Development	-			Structured Mentors	ship
	Structured Mentorship Program Name	Start Da	ate	End Date	Total No of Days of Mentorship Program	No of Mentors Involved	Men	torship Cohort Size No. of Mentee)	Type of Mentee
	Organic Chemistry II	21-08-2019		20-12-2019	122	1	50		Innovation/Prototype
52	Dr. Hemant Khanolkar		Idea/Inno	ovation Development				Structured Mentors	ship
	Structured Mentorship Program Name	Start Da	ate	End Date	Total No of Days of Mentorship Program	No of Mentors Involved	Men	torship Cohort Size No. of Mentee)	Type of Mentee
53	Dr. D. Mandal		Idea/Inno	ovation Development				Structured Mentors	ship
	Structured Mentorship Program Name	Start Da	ate	End Date	Total No of Days of Mentorship Program	No of Mentors Involved	Men	torship Cohort Size No. of Mentee)	Type of Mentee
54	Dr. Vishnu Ajgaonkar		Idea/Inno	ovation Development				Structured Mentors	ship
	Structured Mentorship Program Name	Start Da	ate	End Date	Total No of Days of Mentorship Program	No of Mentors Involved	Men	torship Cohort Size No. of Mentee)	Type of Mentee
	Quantum Chemistry	24-08-2019		23-12-2019	122	1	20		Innovation/Prototype
55	Dr. Sandeepkumar Sharma		Idea/Inno	ovation Development				Structured Mentors	ship
	Structured Mentorship Program Name	Start Da	ate	End Date	Total No of Days of Mentorship Program	No of Mentors Involved	Men	torship Cohort Size No. of Mentee)	Type of Mentee
	Nuclear Chemistry	25-08-2019		24-12-2019	122	1	20		Innovation/Prototype
56	Dr. Indraneel Chatterjee		Idea/Inno	ovation Development				Structured Mentors	ship
	Structured Mentorship Program Name	Start Da	ate	End Date	Total No of Days of Mentorship Program	No of Mentors Involved	Men (torship Cohort Size No. of Mentee)	Type of Mentee
	Chemical Project Economics	26-08-2019		25-12-2019	122	1	20		Innovation/Prototype
57	Dr. S.R. Mangaonkar		Idea/Inno	ovation Development				Structured Mentors	ship
	Structured Mentorship Program Name	Start Da	ate	End Date	Total No of Days of Mentorship Program	No of Mentors Involved	Men	torship Cohort Size No. of Mentee)	Type of Mentee
	Food Microbiology	27-08-2019		26-12-2019	122	1	16		Innovation/Prototype
58	Dr. Shrushti Kakodkar		Idea/Inno	ovation Development				Structured Mentors	ship
	Structured Mentorship Program Name	Start Da	ate	End Date	Total No of Days of Mentorship Program	No of Mentors Involved	ed Mentorship Cohort Size (No. of Mentee)		Type of Mentee
	Elective I Food Bilotechnology	28-08-2019		27-12-2019	122	1	16		Innovation/Prototype
59	Dr. Swati Singh		Idea/Inno	ovation Development				Structured Mentors	ship

	Structured Mentorship Program Name	Start Date	End Date	Total No of Days of Mentorship Program	No of Mentors Involved	Mentorship Cohort Siz (No. of Mentee)	e Type of Mentee
60	Dr. Jyoti Baliga	Idea/Inno	ovation Development			Structured Mer	ntorship
	Structured Mentorship Program Name	Start Date	End Date	Total No of Days of Mentorship Program	No of Mentors Involved	Mentorship Cohort Siz (No. of Mentee)	e Type of Mentee
	Principles of Food Analysis	02-09-2019	30-12-2019	120	1	16	Innovation/Prototype
61	Dr. Nirali Shah	Idea/Inno	vation Development			Structured Mer	ntorship
	Structured Mentorship Program Name	Start Date	End Date	Total No of Days of Mentorship Program	No of Mentors Involved	Mentorship Cohort Siz (No. of Mentee)	e Type of Mentee
	Food Analysis I	03-09-2019	31-12-2019	120	1	16	Innovation/Prototype
62	Dr. Shantanu Samant	Idea/Inno	vation Development			Structured Mer	ntorship
	Structured Mentorship Program Name	Start Date	End Date	Total No of Days of Mentorship Program	No of Mentors Involved	Mentorship Cohort Siz (No. of Mentee)	e Type of Mentee
	Biotechnology of Fermented Foods	05-09-2019	01-01-2020	119	1	30	Innovation/Prototype
63	Dr. Veena Yardi	Idea/Inno	vation Development			Structured Mer	ntorship
	Structured Mentorship Program Name	Start Date	End Date	Total No of Days of Mentorship Program	No of Mentors Involved	Mentorship Cohort Siz (No. of Mentee)	e Type of Mentee
	Advances in Nutrition	05-09-2019	02-01-2020	120	1	20	Innovation/Prototype
64	Dr. Veena Yardi	Idea/Inno	ovation Development			Structured Mer	ntorship
	Structured Mentorship Program Name	Start Date	End Date	Total No of Days of Mentorship Program	No of Mentors Involved	Mentorship Cohort Siz (No. of Mentee)	e Type of Mentee
	Basics of Human Nutrition	06-09-2019	03-01-2020	120	1	1	Innovation/Prototype
65	Dr. Shruti Kakodkar	Idea/Inno	ovation Development			Structured Mer	ntorship
	Structured Mentorship Program Name	Start Date	End Date	Total No of Days of Mentorship Program	No of Mentors Involved	Mentorship Cohort Siz (No. of Mentee)	e Type of Mentee
66	Dr. Ninad Pandit	Idea/Inno	ovation Development			Structured Mer	ntorship
	Structured Mentorship Program Name	Start Date	End Date	Total No of Days of Mentorship Program	No of Mentors Involved	Mentorship Cohort Siz (No. of Mentee)	e Type of Mentee
	Bioprocess Engineering and Technology	08-09-2019	05-01-2020	120	1	15	Innovation/Prototype
67	Dr. Girish M. Khandekar	Idea/Inno	ovation Development			Structured Mer	ntorship

	Structured Mentorship Program Name	Start Date	e	End Date	Total No of Days of Mentorship Program	No of Mentors Involved	Ment (I	orship Cohort Size No. of Mentee)	Type of Mentee			
	Active Pharmaceutical Ingredients Technology	09-09-2019	(06-01-2020	120	1	15		Innovation/Prototype			
68	Mr. Rijo John		Idea/Innova	dea/Innovation Development					Structured Mentorship			
	Structured Mentorship Program Name	Start Date	e	End Date	nd Date Total No of Days of No of Mentorship Program No of Mentors		Ment (I	orship Cohort Size No. of Mentee)	Type of Mentee			
	Pharmaceutical Formulation Technology Laboratory I	10-09-2019		07-01-2020	120	1	15		Innovation/Prototype			
69	Mr. Rijo John Ide		Idea/Innovat	ation Development				Structured Mentor	ship			
	Structured Mentorship Program Name Start Date		е	End Date	Total No of Days of Mentorship Program	No of Mentors Involved	Ment (I	orship Cohort Size No. of Mentee)	Type of Mentee			
	Pharmaceutical Formulation Technology Laboratory I	10-09-2019	(09-01-2020	122	1	15		Innovation/Prototype			
70	Dr. Avinash Pardhi	-1	Idea/Innovat	ation Development				Structured Mentors	ship			
	Structured Mentorship Program Name	Start Date	е	End Date	Total No of Days of Mentorship Program	No of Mentors Involved	Ment (I	orship Cohort Size No. of Mentee)	Type of Mentee			
	Advance Thermodynamics and Elrctrochemistry	11-09-2019	(08-01-2020	120	1	15		Innovation/Prototype			
71	Dr. Sanghmitra Chatterjee		Idea/Innovation Development					Structured Mentor	ship			
	Structured Mentorship Program Name	Start Date	е	End Date	Total No of Days of Mentorship Program	No of Mentors Involved	Ment (I	orship Cohort Size No. of Mentee)	Type of Mentee			
	Spectroscopy of Organic Compounds	12-08-2019	(09-01-2020	151 1		15		Innovation/Prototype			
72	Dr. Sanghmitra Chatterjee		Idea/Innovat	ation Development				Structured Mentors	ship			
	Structured Mentorship Program Name	Start Date	е	End Date	Total No of Days of Mentorship Program	No of Mentors Involved	Ment (I	orship Cohort Size No. of Mentee)	Type of Mentee			
	Analytical Chemistry	13-09-2019	1	10-01-2020	120	1	15		Innovation/Prototype			
73	Dr. Sanghmitra Chatterjee		Idea/Innova	ation Development				Structured Mentor	ship			
	Structured Mentorship Program Name Start Date		e	End Date	Total No of Days of Mentorship Program	No of Mentors Involved	Ment (I	orship Cohort Size No. of Mentee)	Type of Mentee			
74	Prof. P.A. Sathe		Idea/Innova	ation Development				Structured Mentor	ship			
	Structured Mentorship Program Name	Start Date	e	End Date	Total No of Days of Mentorship Program	No of Mentors Involved	Ment (I	orship Cohort Size No. of Mentee)	Type of Mentee			
	Chemistry of Transition Metals	15-09-2019	1	12-01-2020	120	1	15		Innovation/Prototype			

75	Dr. Sanghmitra Chatterjee		Idea/Inno	ovation Development				Structured Mentors	ship
	Structured Mentorship Program Name	Start Da	ate	End Date	Total No of Days of Mentorship Program	No of Mentors Involved	Ment (I	orship Cohort Size No. of Mentee)	Type of Mentee
76	Dr. Clara Fernandes		Idea/Inno	vation Development				Structured Mentors	ship
	Structured Mentorship Program Name	Start Da	ate	End Date	Total No of Days of Mentorship Program	No of Mentors Involved	Ment (I	orship Cohort Size No. of Mentee)	Type of Mentee
	Drug Delivey Technology	, ,,		14-01-2020	120	1	20		Innovation/Prototype
77	Dr. Bhuvaneshwari Krishna	vaneshwari Krishna		vation Development				Structured Mentors	ship
	Structured Mentorship Program Name	Start Da	ate	End Date	Total No of Days of Mentorship Program	No of Mentors Involved	Ment (I	orship Cohort Size No. of Mentee)	Type of Mentee
	Immunology and Vaccines	18-09-2019		15-01-2020	120	2	20		Innovation/Prototype
78	Dr. Asit Baran Samui		Idea/Inno	vation Development				Structured Mentors	ship
	Structured Mentorship Program Name	Start Da	ate	End Date	Total No of Days of Mentorship Program	No of Mentors Involved	Ment (I	orship Cohort Size No. of Mentee)	Type of Mentee
	Nano Materials	19-09-2019		16-01-2020	120	1	20		Innovation/Prototype
79	Dr. M. Tipanna		Idea/Inno	vation Development				Structured Mentors	ship
	Structured Mentorship Program Name	Start Da	ate	End Date	Total No of Days of Mentorship Program	No of Mentors Involved	Ment (I	orship Cohort Size No. of Mentee)	Type of Mentee
	Rheology of Polymers	20-09-2019		17-01-2020	120	1	20		Innovation/Prototype

List all the Innovations Generated Developed, Completed and Implemented in Ground with Support of Pre-incubation & Incubation facilities at the HEI and Recognitions Received

Srno	Name of the Innovation Generated with the Support of HEI	Type of Innovation	Nature of Innovation	Name of the HEI Supported Innovation Development	Innovation Developed by	Stage of Innovation /Stage of TRL it started receiving the Support during the FY 2019- 20	Stage of Innovation /Stage of TRL reached as on 31st March 2020	Status Pre- Incubation/Inc ubation Support to Innovation as on 31st March 2020	Had the Innovation Received any Recognition at State, National, International Level Programs during the financial period 2019-20	Had the Innovation Converted into Venture/Startu p/SME Unit during the financial period 2019- 20	Had Centre/institut e provided any Financial support (either own resource or fund received from agencies) in terms of Seed Grant/Fund Support to Idea / Prototype / Innovations Development during the financial period 2019-	Had the Innovations raised any Seed fund/Angel Investment/VC during the period of receiving preincubation/inc ubation support at your Preincubation/inc ubation or HEI during the financial period 2019-20	Had the Pre- incubation/Inc ubation Centre/HEI received any income/revenu e from Idea/Prototype /Innovations for the pre- incubation/inc ubation support and the services offered by Pre- incubation/inc ubation or institute during the financial period 2019
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	Total oxidation of diesel engine exhaust and volatile organic compounds by using Cs and Mg doped MnxCe1-xO2-y and CuxCe1-xO2-y catalyst	Product Innovation	Technological	Department of Chemsitry	Student- Faculty	TRL 1: Basic research. Principles postulated and observed but no experimen tal proof available.	TRL 2: Technolog y formulatio n. Concept and application have been formulated	Innovation Development Completed	No	No	No	No	No
		Name		Ту	/pe		Ge	ender		Email		Conta	act
	Pawan More		Facu	lty		N	1ale		pm.more@ictmumbai.edu	ı.in		02233612605	
	Name			Туре		Ge	nder		Email		Con	tact	2
omplet idatio of esel ggine haust d latile gganic mpou s by ing n- ble etal talyst	Product Innovation	Technological	Department of Chemistry	Student- Faculty	TRL 1: Basic research. Principles postulated and observed but no experimen tal proof available.	TRL 2: Technolog y formulatio n. Concept and application have been formulated	Innovation Developm ent Ongoing	No	No	Gra nt Amo unt in Rs	No	No	
	Name			Туре		Ge	nder		Email		Con	tact	N E
r. Pawa	an M . More		Faculty		М	lale		pm.more@id	ctmumbai.edu.in		02233612605		N a m e
	Selective oxidation of hydrocarbon/alcohol to valuable chemicals by using Ca or Ba doped ceria supported Mn and Co catalyst	Product Innovation	Technological	Department of Chemistry	Student- Faculty	TRL 1: Basic research. Principles postulated and observed but no experimen tal proof available.	TRL 1 : Basic research. Principles postulated and observed but no experimen tal proof available.	Innovation Development Ongoing	No	No	Gra nt Amo unt in Rs	No	No
		Name		Ту	/pe		Ge	ender		Email		Conta	act
	Dr. Pawan M. More		Facu	lty		N	1ale		pm.more@ictmumbai.edu	ı.in		02233612605	
	Name			Туре		Go	nder		Email		Con	toot	4

Azobenz ene/Spir opyran- derived N- Heteroc yclic Carbene s and their Transitio n Metal Comple xes to Control Organic Transfor mations on Demand	Product Innovation	Technological	Department of Oils, Oleochemicals and Surfactants Technology	Student- Faculty	TRL 3: Applied research. First laboratory tests completed; proof of concept.	TRL 3 : Applied research. First laboratory tests completed ; proof of concept.	Innovation Developm ent Complete d	No	No	33 20 00 0 0 Gra nt Amo unt in Rs	No	No	
	Name			Туре		Ge	nder		Email		Con	act	N E m
Dr. Pintu	Kumar Kundu		Faculty			Male		pk.kundu@i	ctmumbai.edu.in		02233612035		N a m e l
5	A process for reducing chemical oxygen demand (COD) in an effluent discharged during viscose manufacturing	Product Innovation	Technological	Department of Chemical Engineering	Student- Faculty	TRL 4: Small scale prototype built in a laboratory environme nt ("ugly" prototype).	TRL 4: Small scale prototype built in a laboratory environme nt ("ugly" prototype).	Innovation Adopted and Implemented at Ground	No	No	Gra nt 00 Amo unt in Rs	No	No
		Name		Ту	pe		Ge	nder		Email		Cont	act
	Dr. Parag R. Gogate		Facu	lty		N	lale		pr.gogate@ictmumbai.edu	ı.in		982049157	
	Name			Туре		Ge	nder		Email		Con	act	6
Water and wastewa ter treatme nt using hybrid advance d oxidatio n process es	Product Innovation	Technological	Department of Chemical Engineering	Student- Faculty	TRL 4 : Small scale prototype built in a laboratory environme nt ("ugly" prototype)	nt ("ugly"	Innovation Developm ent Ongoing	No	No	Gra nt Amo unt in Rs	No	No	
	Name			Туре		Ge	nder		Email		Con	act	N E
Dr. Parag	g R. Gogate		Faculty			Male		pr.gogate@i	ctmumbai.edu.in		982049157		N a m e

	Hydrodynamic cavitation based intensified and low cost technology for industrial wastewater treatment containing toxic organic compounds and solid particles	Process Innovation	Technological	Department of Chemical Engineering	Student- Faculty	TRL 4: Small scale prototype built in a laboratory environme nt ("ugly" prototype).	TRL 4: Small scale prototype built in a laboratory environme nt ("ugly" prototype).	Innovation Development Ongoing	No	No	Gra nt 02 nt 00 nt in Rs	No	No
		Name		Ту	фе		Ge	ender		Email		Cont	act
	Dr. Parag R. Gogate		Facu	ılty		N	lale		pr.gogate@ictmumbai.ed	u.in		982049157	
	Name			Туре		Ge	nder		Email		Cont	tact	8
reatme to for Vastew ter ontaining rimary mines sing ovel pproac of ombine ydrody amic avitatio and xidatio rocess s	Product Innovation	Technological	Department of Chemical Engineering	Student- Faculty	TRL 4 : Small scale prototype built in a laboratory environme nt ("ugly" prototype).	TRL 4 : Small scale prototype built in a laboratory environme nt ("ugly" prototype).	Innovation Developm ent Ongoing	No	No	Gra nt Amo unt in Rs	No	No	
	Name			Туре		Ge	nder		Email		Cont	tact	N E m
Or. Paraç	g R. Gogate		Faculty		М	ale		pr.gogate@i	ctmumbai.edu.in		982049157		N a m e
	Development and optimization of enzymatic process for chicken manure fertilizer Sponcered by M/s Global Innovation Investment	Product Innovation	Technological	Department of Oils, Oleochemicals and Surfactants Technology	Student- Faculty	TRL 1 : Basic research. Principles postulated and observed but no experimen tal proof available.	TRL 1: Basic research. Principles postulated and observed but no experimen tal proof available.	Innovation Development Ongoing	No	No	Gra nt Amo unt in Rs	No	No
		Name		Ту	rpe		Ge	ender		Email		Cont	act
	Dr. Chandu Madankar		Facı	ulty		N	lale		cs.madankar@ictmumbai	.edu.in		02233612558	
													10

Researc h and Develop ment of value added products from Guar Seeds by Shree Ram Industrie s	Product Innovation	Technological	Department of Oils, Oleochemicals and Surfactants Technology	Student- Faculty	TRL 1 : Basic research. Principles postulated and observed but no experimer tal proof available.	and observed but no	Innovation Developm ent Ongoing	No	No	Gra nt Amo unt in Rs	No	No	
	Name			Туре		Ge	nder		Email		Conta	act	N E
Dr. Chan	ndu Madankar		Faculty			Male		cs.madanka	r@ictmumbai.edu.in		02233612558		N E m a i l
11	Synthesis and characterization of nano-cellulose and its application in biodegradable polymer composite films for food packaging.	Product Innovation	Technological	Department of Polymer and Surface Engineering	Student- Faculty	TRL 1 : Basic research. Principles postulated and observed but no experimen tal proof available.	TRL 4 : Small scale prototype built in a laboratory environme nt ("ugly" prototype).	Innovation Development Completed	No	No	Gra nt 00 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	No	No
		Name		Ty	/ре		Ge	nder		Email		Conta	ıct
	Prof. S. T. Mhaske		Facu	ulty		N	/lale		st.mhaske@ictmumbai.ed	u.in	٤	9930843522	
	Name			Туре		Go	nder		Email		Conta	act	12
Biopoly mers for Respon sible Growth.	Product Innovation	Technological	Department of Polymer and Surface Engineering	Student- Faculty	TRL 1 : Basic research. Principles postulated and observed but no experimer tal proof available.	TRL 6 : Prototype system tested in intended environme nt close to expected	Innovation Developm ent Complete d	No	No	Gra 25 Ont 20 O unt in Rs	No	No	
	Name			Туре		Ge	nder		Email		Conta	act	N E m
Prof. S. 1	Г. Mhaske		Faculty			Male		st.mhaske@	ictmumbai.edu.in		9930843522		a a a i e l
13	Cellulose induces polyethylene films as alternative to PET films : Circular economical aspect	Process Innovation	Technological	Department of Polymer and Surface Engineering	Student- Faculty	TRL 0 : Idea. Unproven concept, no testing has been performed	TRL 7 : Demonstr ation system operating in operationa I environme nt at pre- commerci al scale.	Innovation Development Completed	No	No	Gra 80 0 Amo unt in Rs	No	No

			Ту	/ре		Ge	nder		Email		Con	tact	
	Prof. S. T. Mhaske		Fac	ulty			Male		st.mhaske@ictmumba	ai.edu.in		9930843522	
	Name			Туре		G	ender		Email		Col	ntact	14
Respon ive olymer dased htellige t Devices.	Product Innovation	Technological	Department of Polymer and Surface Engineering	Student- Faculty	TRL 1: Basic research. Principles postulated and observed but no experimen tal proof available.	TRL 4: Small scale prototype built in a laboratory environme nt ("ugly" prototype).	Innovation Developm ent Ongoing	No	No	Gra 00 00 00 00 00 00 00 00 00 00 00 00 00	No	No	
	Name			Туре		G	ender		Email		Col	ntact	N E
Prof. S. 1	Γ. Mhaske		Faculty		N	//ale		st.mhaske@	ictmumbai.edu.in		9930843522		N E a n a e l
5	Chain enhancement of post consumer recyclate and their applications.	Product Innovation	Technological	Department of Polymer and Surface Engineering	Student- Faculty	TRL 0 : Idea. Unproven concept, no testing has been performed	TRL 7: Demonstr ation system operating in operationa I environme nt at pre- commerci al scale.	Innovation Development Completed	No	No	Gra nt 0 Amo unt in Rs	No	No
		Name		Ty	/pe		Ge	nder		Email		Con	tact
	Prof.(Dr). S. T. Mhaske)	Fac	ulty			Male		st.mhaske@ictmumba	ai.edu.in		9930843522	
	Name			Туре		G	ender		Email		Col	ntact	16
Develop nent of Mineral Trioxide Aggrega es	Product Innovation	Technological	Department of Polymer and Surface Engineering	Student- Faculty	TRL 0 : Idea. Unproven concept, no testing has been performed	TRL 4: Small scale prototype built in a laboratory environme nt ("ugly" prototype).	Innovation Developm ent Ongoing	No	No	Gra 50 00 Amo 0 unt in Rs	No	No	
	Name			Туре		G	ender		Email		Co	ntact	N E
Prof.(Dr)	. S. T. Mhaske		Faculty		N	/lale		st.mhaske@	ictmumbai.edu.in		9930843522		a n m i e

17	PU-PCM for Cold Storage Application.	Product Innovation	Technological	Department of Polymer and Surface Engineering	Student- Faculty	TRL 1: Basic research. Principles postulated and observed but no experimen tal proof available.	TRL 3: Applied research. First laboratory tests completed ; proof of concept.	Innovation Development Ongoing	No	No	Gra nt Amo unt in Rs	No	No
		Name		Ту	/pe		Ge	ender		Email		Cont	act
	Prof.(Dr). S. T. Mhask	е	Facu	lty		M	1ale		st.mhaske@ictmumbai.ed	du.in		9930843522	
	Name			Туре		Ge	nder		Email		Con	tact	18
Develop ment of Nanocell ulose from Biomass es and its modificati ion for applicati on in new generati on RO membra ne.	Product Innovation	Technological	Department of Polymer and Surface Engineering	Student- Faculty	TRL 1: Basic research. Principles postulated and observed but no experimen tal proof available.	TRL 3 : Applied research. First laboratory tests completed ; proof of concept.	Innovation Developm ent Ongoing	No	No	58 50 00 Gra nt Amo unt in Rs	No	No	
	Name			Туре		Ge	nder		Email		Con	tact	N E
Prof.(Dr)	. S. T. Mhaske		Faculty		М	ale		st.mhaske@	ictmumbai.edu.in		9930843522		N a m e l
19	Development of Thermoplastic Polyurethane (TPU).	Product Innovation	Technological	Department of Polymer and Surface Engineering	Student- Faculty	TRL 1 : Basic research. Principles postulated and observed but no experimen tal proof available.	TRL 4 : Small scale prototype built in a laboratory environme nt ("ugly" prototype).	Innovation Development Ongoing	No	No	Gra nt O O O O O O O O O O O O O O O O O O	No	No
		Name		Ту	/pe		Ge	ender		Email		Cont	act
	Prof.(Dr). S. T. Mhask	e	Facu	lty		N	1ale		st.mhaske@ictmumbai.ed	du.in		9930843522	
	Name			Туре		Ge	nder		Email		Con	ıtact	20

Develop ment of plastic barrier laminate for toothpas te packagi ng	Product Innovation	Technological	Department of Polymer and Surface Engineering	Student- Faculty	TRL 1 : Basic research. Principles postulated and observed but no experimen tal proof available.	TRL 4 : Small scale prototype built in a laboratory environme nt ("ugly" prototype).	Innovation Developm ent Ongoing	No	No	Gra nt Amo unt in Rs	No	No	
	Name			Туре		Ger	ıder		Email		Conta	act	N E m
Prof. S. 1	T. Mhaske		Faculty		M	lale		st.mhaske@	ictmumbai.edu.in		9930843522		N a m e
21	Biocolourants: A promising source for colouration of Textiles-TEQIP Phase 3	Product Innovation	Technological	Department of Fibres & Textile Processing Technology	Student- Faculty	TRL 1: Basic research. Principles postulated and observed but no experimen tal proof available.	TRL 3 : Applied research. First laboratory tests completed ; proof of concept.	Innovation Development Ongoing	No	No	Gra nt Amo unt in Rs	No	No
		Name		Ту	ре		Gen	nder		Email		Conta	ct
	Prof. Dr. R. V. Adivarel	kar	Facu	lty		М	ale		rv.adivarekar@ictmumbai.6	edu.in	(9821227276	
	Name			Туре		Ger	der		Email		Conta	act	22
Develop ment of Triple layed nanofibr ous bandage s as a wound dressing material	Product Innovation	Technological	Fibres & Textile Processing Technology	Type Student- Faculty	TRL 3: Applied research. First laboratory tests completed ; proof of concept.	TRL 4 : Small scale prototype built in a laboratory environme nt ("ugly" prototype).		No	Email No	Gra nt Amo unt in Rs	No	No	22
ment of Triple layed nanofibr ous bandage s as a wound dressing		Technological	Textile Processing	Student-	Applied research. First laboratory tests completed ; proof of	TRL 4 : Small scale prototype built in a laboratory environme nt ("ugly"	Innovation Developm ent Ongoing	No		Gra 00 nt Amo unt in		No	22
ment of Triple layed nanofibr ous bandage s as a wound dressing material	Product Innovation	Technological	Textile Processing	Student- Faculty	Applied research. First laboratory tests completed ; proof of concept.	TRL 4: Small scale prototype built in a laboratory environme nt ("ugly" prototype).	Innovation Developm ent Ongoing		No	Gra 00 nt Amo unt in	No	No	22
ment of Triple layed nanofibr ous bandage s as a wound dressing material	Product Innovation	Technological	Textile Processing Technology	Student- Faculty	Applied research. First laboratory tests completed ; proof of concept.	TRL 4 : Small scale prototype built in a laboratory environme nt ("ugly" prototype).	Innovation Developm ent Ongoing		No Email	Gra 00 nt Amo unt in	No	No	23

Function al evaluati on & large scale producti on of microbia l enzyme s for applicati ons in textile industry	tests	atory First Ongoing laboratory tests completed of of ; proof of	No No Gra nt Amo unt in Rs	No No	
Name	Туре	Gender	Email	Contact	
Prof. R. V. Adivarekar	Faculty	Male	rv.adivarekar@ictmumbai.edu.in	9821227276	
Name	Туре	Gender	Email	Contact 24	
Dr. Kedar S. kulkarni	Faculty	Male	ks.kulkarni@ictmumbai.edu.in	9820249920	
Recyclin g of water for textile processi ng auxiliary using effluent	nt ("u	type tested in intended atory environme onme nt close to	No No Signature No Signature No Signature No No Signature No	No No	
Name	Туре	Gender	Email	Contact	
Prof. A. V. Patvardhan	Faculty	Male	av.parwardhan@ictmumbai.edu.in	9167980788	
Name	Туре	Gender	Email	Contact 25	
Prof. R. V. Adivarekar	Faculty	Male	rv.adivarekar@ictmumbai.edu.in	9821227276	
Development of Speciality Chemic als	tests	arch. research. ent First Ongoing laboratory tests completed of of ; proof of	No No Gra nt Amo unt in Rs	No No	
Name	Туре	Gender	Email	Contact N a	E m
Prof. R. V. Adivarekar	Faculty	Male	rv.adivarekar@ictmumbai.edu.in	9821227276 m	a i I

26	Research & Development of Speciality Chemicals using Biotechnology	Product Innovation	Technological	Department of Fibres & Textile Processing Technology	Student- Faculty	TRL 3 : Applied research. First laboratory tests completed ; proof of concept.	TRL 4: Small scale prototype built in a laboratory environme nt ("ugly" prototype).	Innovation Development Ongoing	No	No	Gra 64 00 00 Amo unt in Rs	No	No
		Name		Ту	/pe		Ge	nder		Email		Cont	act
	Prof. R.V. Adivarekar		Facu	ılty		N	Male		rv.adivarekar@ictmumba	ai.edu.in	9	9821227276	
	Name			Туре		Ge	nder		Email		Cont	act	27
To Evaluate efficienc y of enzyme on bioscour ing VS conventi onal process	Product Innovation	Technological	Department of Fibres & Textile Processing Technology	Student- Faculty	TRL 3 : Applied research. First laboratory tests completed ; proof of concept.	TRL 3: Applied research. First laboratory tests completed ; proof of concept.	Innovation Developm ent Complete d	No	No	Gra nt Amo unt in Rs	No	No	
	Name			Туре		Ge	nder		Email		Cont	act	
Prof. R.V	. Adivarekar		Faculty		M	1ale		rv.adivareka	r@ictmumbai.edu.in		9821227276		
	Name			Туре		Ge	nder		Email		Cont	act	28
Dr. Keda	r S. kulkarni		Faculty		N	1ale		ks.kulkarni@	eictmumbai.edu.in		9820249920		
Economi c non- food sugar from variable mixed solid waste for high value chemica I products	Product Innovation	Technological	DBT-ICT Centre for Energy Biosciences	Student- Faculty	TRL 3: Applied research. First laboratory tests completed ; proof of concept.	TRL 4 : Small scale prototype built in a laboratory environme nt ("ugly" prototype).	Innovation Developm ent Ongoing	No	No	27 24 50 00 nt Amo unt in Rs	No	No	
	Name			Туре		Ge	nder		Email		Cont	act	
Prof.B.N.	Thorat		Faculty		N	1ale		bn.thorat@io	ctmumbai.edu.in		02233612023		
	Name			Туре		Ge	nder		Email		Cont	act	29
Dr.Annan	nma Odaneth		Faculty		F	emale		a.annamma	@ictmumbai.edu.in		9820427252		

Enhanci ng cobalam in (vitamin B12) bioavail ability in culturall y appropri ate foods in India	Product Innovation	Technological	DBT-ICT Centre for Energy Biosciences	Student- Faculty	TRL 0 : Idea. Unproven concept, no testing has been performed	TRL 3 : Applied research. First laboratory tests completed ; proof of concept.	Innovation Developm ent Ongoing	No	No	19 40 00 Gra 00 nt Amo unt in Rs	No	No	
	Name			Туре		Ger	nder		Email		Con	tact	
Dr. Anna	mma Odaneth		Faculty			Female		a.annamma	@ictmumbai.edu.in		9820427252		
	Name			Туре		Ger	nder		Email		Con	tact	30
Dr. Rekh	a Singhal		Faculty			Female		rs.singhal@	ictmumbai.edu.in		02233612501		
	an Prakash		-			Female			ictmumbai.edu.in		02233612316		
Dr. Reen	a Pandit		-			Female		ra.pandit@i	ctmumbai.edu.in	1	02233612315		
Improve d green synthesi s of PGPR	Product Innovation	Technological	DBT-ICT Centre for Energy Biosciences	Student- Faculty	TRL 1: Basic research. Principles postulated and observed but no experimen tal proof available.	Concept and application	Innovation Developm ent Ongoing	No	No	Gra 00 nt 00 Amo unt in Rs	No	No	
	Name			Туре		Ger	nder		Email		Con	tact	N E m
Dr.Annar	mma Odaneth		Faculty			Female		a.annamma	@ictmumbai.edu.in		9820427252		N a a i l
31	Production of sugar/ phenolic fatty acid esters by biocatalyzed continuous processes	Product Innovation	Technological	DBT-ICT Centre for Energy Biosciences	Student- Faculty	TRL 1: Basic research. Principles postulated and observed but no experimen tal proof available.	TRL 2: Technolog y formulatio n. Concept and application have been formulated	Innovation Development Ongoing	No	No	Gra 00 00 nt 00 unt in Rs	No	No
		Name		Туј	pe		Ge	nder		Email		Conta	act
	Dr. Annamma Odaneth Faculty				F	emale		a.annamma@ictmumbai.e	du.in		9820427252		
	Name			Туре		Ger	nder		Email		Con	tact	32

Researc h & Develop ment of Chloropl ast Derived Enzyme Mixtures	Product Innovation	Technological	DBT-ICT Centre for Energy Biosciences	Student- Faculty	TRL 1: Basic research. Principles postulated and observed but no experimen tal proof available.	TRL 4 : Small scale prototype built in a laboratory environme nt ("ugly" prototype).	Innovation Developm ent Complete d	No	No	Gra 00 00 Amo unt in Rs	No	No		
	Name			Туре		Ger	nder		Email		Cont	act	N	E
Dr.Annar	mma Odaneth		Faculty		F	emale		a.annamma	@ictmumbai.edu.in		9820427252		a m e	m a i I
33	Tunable laser properties of dye decorated graphene derivatives.	Product Innovation	Technological	Department of Speciality Chemicals Technology	Student- Faculty	TRL 2: Technolog y formulatio n. Concept and application have been formulated	TRL 2 : Technolog y formulatio n. Concept and application have been formulated	Innovation Development Completed	No	No	Gra 30 nt 2 unt in Rs	No	No	
		Name		Ту	/pe		Ge	nder		Email		Conta	act	
	Dr. Surajit Some		Facu	lty		M	lale		sr.some@ictmumbai.edu.i	n	!	9819399212		
	Name			Туре		Ger	nder		Email		Cont	act	34	
Develop ment of spongy graphen e material for recovery of crude oil from effluent water	Product Innovation	Technological	Department of Speciality Chemicals Technology	Student- Faculty	TRL 2: Technolog y formulatio n. Concept and application have been formulated	TRL 2 : Technolog y formulatio n. Concept and application have been formulated	Innovation Developm ent Complete d	No	No	Gra 00 0 Amo unt in Rs	No	No		
	Name			Туре		Ger	nder		Email		Cont	act		
Dr. Suraj	iit Some		Faculty		M	ale		sr.some@ic	tmumbai.edu.in		9819399212			
	Name			Туре		Ger	nder		Email		Cont	act	35	
Prof. Pus	shpito Ghosh		Faculty		М	ale		pk.ghosh@i	ctmumbai.edu.in		2233612030			

Develop ment of graphen e based superca pacitor employi ng improve d protocol s for preparat ion of graphen e.	Product Innovation	Technological	Department of Speciality Chemicals Technology	Student- Faculty	TRL 2 : Technolog y formulatio n. Concept and application have been formulated	TRL 2: Technolog y formulatio n. Concept and application have been formulated	Complete d	No	No	Gra nt Amo unt in Rs	No	No		
	Name			Туре		G	ender		Email		Con	tact		
Dr. Suraji	it Some		Faculty		M	ale		sr.some@ic	tmumbai.edu.in		9819399212			
	Name			Туре		G	ender		Email		Con	tact	36	
Prof. Pusl	hpito Ghosh		Faculty		M	ale		pk.ghosh@i	ctmumbai.edu.in		2233612030			
Synthesi s of graphen e based bio adsorbe nt waste stream treatme nt	Product Innovation	Technological	Department of Speciality Chemicals Technology	Student- Faculty	TRL 2 : Technolog y formulatio n. Concept and application have been formulated	TRL 2: Technolog y formulatio n. Concept and application have been formulated	ent Ongoing	No	No	Gra 14 3 Amo unt in Rs	No	No		
	Name			Туре		G	ender		Email		Con	tact	N a	E m
Dr. Suraji	it Some		Faculty		M	ale		sr.some@ic	tmumbai.edu.in		9819399212		a m e	m a i I
37	Bioadhesive barrier films and spontaneous plug forming teat dips	Product Innovation	Technological	Department of Pharmaceutic al Sciences & Technology	Student- Faculty	TRL 9: Full commerci al application , technolog y available for consumer s.	technolog	Innovation Adopted and Implemented at Ground	No	No	Gra nt Amo unt in Rs	No	No	
		Name		Ту	/pe		Ge	ender		Email		Cont	act	
	Devarajan Padma Ven	kitachalam	Facu	ılty			Female		pv.devarajan@ictmumb	ai.edu.in		9820518009		
		Name		Ту	/ре		Ge	ender		Email		Conta	act	
	Prof Sadhana Sathaye		Facu	ilty			Female		ss.sathaye@ictmumbai	.edu.in		02233612218		

38	CFD Modeling of Assymetric Rotating Disc Contactors	Process Innovation	Technological	Department of Chemical Engineering	Student- Faculty	TRL 4: Small scale prototype built in a laboratory environme nt ("ugly" prototype).	TRL 4: Small scale prototype built in a laboratory environme nt ("ugly" prototype).	Innovation Development Completed	No	No	Gra 00 nt 00 Amo 0 unt in Rs	No	No
		Name		Ту	rpe		Ge	ender		Email		Conta	act
	Prof. A. W. Patwardha	n	Facu	lty		M	Male		aw.patwardhan@ictmumb	ai.edu.in		02233612018	
	Name			Туре		Ge	ender		Email		Cont	act	39
Synthesis s and modification of carbon nanotub es: modelin g, experim entation and application	Product Innovation	Technological	Department of Chemical Engineering	Student- Faculty	TRL 3 : Applied research. First laboratory tests completed ; proof of concept.	TRL 3 : Applied research. First laboratory tests completed ; proof of concept.	Innovation Developm ent Complete d	No	No	Gra nt Amo unt in Rs	No	No	
	Name			Туре		Ge	ender		Email	'	Cont	act	
Prof. J. B	. Joshi		Faculty		M	ale		jbjoshi@gma	ail.com		02233612016		
	Name			Туре		Ge	ender		Email		Cont	act	40
Prof. A. V	V. Patwardhan		Faculty		M	ale		aw.patwardh	nan@ictmumbai.edu.in		02233612018		
Thermal Hydrauli c Studies on Boiling in Long Vertical Tubes	Process Innovation	Technological	Department of Chemical Engineering	Student- Faculty	TRL 6 : Prototype system tested in intended environme nt close to expected performan ce.	TRL 6: Prototype system tested in intended environme nt close to expected performan ce.	Innovation Adopted and Implement ed at Ground	No	No	Gra 75 nt 00 Amo unt in Rs	No	No	
	Name			Туре		Ge	ender		Email		Cont	act	N E m
Prof. A. V	V. Patwardhan		Faculty		M	ale		aw.patwardh	nan@ictmumbai.edu.in		02233612018		a i a i
41	Modeling of Kinetics of Infusion	Process Innovation	Technological	Department of Chemical Engineering	Student- Faculty	TRL 3: Applied research. First laboratory tests completed; proof of concept.	TRL 3 : Applied research. First laboratory tests completed ; proof of concept.	Innovation Development Completed	No	No	Gra 25 nt 00 Amo unt in Rs	No	No

		Name		Ту	/pe		Ge	ender		Email		Cont	act
	Prof. A. W. Patwardhar	n	Fac	culty			Male		aw.patwardhan@ictmumb	ai.edu.in		02233612018	
	Name			Туре		G	ender		Email		Cor	ntact	42
CFD study on the Effect of Various Geometrical Paramet ers of Honeyc omb type orifices on Pressur e Drop and Cavitatio n Charact eristics	Product Innovation	Technological	Department of Chemical Engineering	Student- Faculty	TRL 3 : Applied research. First laboratory tests completed ; proof of concept.	TRL 3: Applied research. First laboratory tests completed; proof of concept.	Innovation Developm ent Ongoing	No	No	92 10 00 Gra nt Amo unt in Rs	No	No	
	Name			Туре		G	ender		Email		Cor	ntact	N E
Prof. A. V	W. Patwardhan		Faculty		М	lale		aw.patwardh	an@ictmumbai.edu.in		02233612018		N a m a i l
43	"Computational fluid dynamics and experimental study of fluidization of lithium titanate particles in fluidized and packed fluidized bed"	Product Innovation	Technological	Department of Chemical Engineering	Student- Faculty	TRL 4: Small scale prototype built in a laboratory environme nt ("ugly" prototype).	TRL 4 : Small scale prototype built in a laboratory environme nt ("ugly" prototype).	Innovation Development Completed	No	No	Gra 01 nt 56 Amo 4 unt in Rs	No	No
		Name		Ту	/ре		Ge	ender		Email		Cont	act
	Dr. C. S. Mathpati		Fac	culty			Male		cs.mathpati@ictmumbai.e	du.in		02233612019	
		Name		Ту	/pe		Ge	ender		Email		Cont	act
	Prof. A. W. Patwardhar	n	Fac	culty			Male		aw.patwardhan@ictmumb	ai.edu.in		02233612018	
44	Development of superior absorbents for CO2 separation from biogas	Product Innovation	Technological	Department of Chemical Engineering	Student- Faculty	TRL 4: Small scale prototype built in a laboratory environme nt ("ugly" prototype).	TRL 4: Small scale prototype built in a laboratory environme nt ("ugly" prototype).	Innovation Development Ongoing	No	No	Gra 56 nt 00 Amo 0 unt in Rs	No	No
		Name		Ту	/ре		Ge	ender		Email		Cont	act
	Dr. VAIDYA P. D.		Fac	culty			Male		pd.vaidya@ictmumbai.ed	u.in		02233612014	

	Name			Туре		Ger	nder		Email		Conta	act	45
Study on new green CO2- capturin g solvents	Process Innovation	Technological	Department of Chemical Engineering	Student- Faculty	TRL 4: Small scale prototype built in a laboratory environme nt ("ugly" prototype).	TRL 4 : Small scale prototype built in a laboratory environme nt ("ugly" prototype).	Innovation Developm ent Ongoing	No	No	Gra 91 nt 00 Amo 0 unt in Rs	No	No	
	Name			Туре		Ger	nder		Email		Conta	act	
VAIDYA	P. D.		Faculty		M	lale		pd.vaidya@	ictmumbai.edu.in		02233612014		
	Name			Туре		Ger	nder		Email		Conta	act	46
Dr. V. K.	Rathod		Faculty		M	lale		vk.rathod@	ictmumbai.edu.in		02233612020		
Improve d hydroge n producti on from biogas using sorptionenhance d reformin g	Product Innovation	Technological	Department of Chemical Engineering	Student- Faculty	TRL 4 : Small scale prototype built in a laboratory environme nt ("ugly" prototype).	TRL 4 : Small scale prototype built in a laboratory environme nt ("ugly" prototype).	Innovation Developm ent Ongoing	No	No	Gra nt Amo unt in Rs	No	No	
	Name			Туре		Ger	nder		Email		Conta	act	
Dr. P. D.	Vaidya		Faculty		M	lale		pd.vaidya@	ictmumbai.edu.in		02233612020		
	Name			Туре		Ger	nder		Email		Conta	act	47
Prof. S S	S Bhagwat		Faculty		M	lale		ss.bhagwat	@ictmumbai.edu.in		02233612011		
Catalytic aqueous -phase reformin g of model compou nds of microalg ae and activate d sludge	Product Innovation	Technological	Department of Chemical Engineering	Student- Faculty	TRL 4 : Small scale prototype built in a laboratory environme nt ("ugly" prototype).	TRL 4: Small scale prototype built in a laboratory environme nt ("ugly" prototype).	Innovation Developm ent Ongoing	No	No	Gra 00 00 00 00 00 00 00 00 00 00 00 00 00	No	No	
u siduye				Туре		Ger	nder		Email		Conta	act	
u sluuge	Name			1,700									
Dr. P. D			Faculty	1,750	M	lale		pd.vaidya@	ictmumbai.edu.in		02233612014		
			Faculty	Туре	M	lale Ger	nder	pd.vaidya@	ictmumbai.edu.in		02233612014 Conta	act	48

Hydroge n producti on from macroal gal biomass via catalytic aqueous -phase reformin g	Product Innovation	Technological	Department of Chemical Engineering	Student- Faculty	TRL 4 : Small scale prototype built in a laboratory environme nt ("ugly" prototype).	TRL 4 : Small scale prototype built in a laboratory environme nt ("ugly" prototype).	Innovation Developm ent Ongoing	No	No	Gra nt Amo unt in Rs	No	No	
	Name			Туре		Gei	nder		Email		Cont	act	N E m
Dr. P. D	Vaidya		Faculty		М	ale		pd.vaidya@i	ctmumbai.edu.in		02233612014		N a m e
49	Intensified synthesis of Levulinic acid from sustainable feed stock	Product Innovation	Technological	Department of Chemical Engineering	Student- Faculty	TRL 3 : Applied research. First laboratory tests completed ; proof of concept.	TRL 3: Applied research. First laboratory tests completed; proof of concept.	Innovation Development Ongoing	No	No	Gra 00 nt 00 Amo 0 unt in Rs	No	No
		Name		Ту	/ре		Ge	ender		Email		Conta	act
	Dr. P. R. Gogate		Facu	lty		N	lale		pr.gogate@ictmumbai.edu	.in		02233612024	
						•			•				
	Name			Туре		Gei	nder		Email		Cont	act	50
Water and wastewa ter treatme nt using hybrid advance d oxidatio n process es	Name Product Innovation	Technological	Department of Chemical Engineering	Type Student- Faculty	TRL 1 : Basic research. Principles postulated and observed but no experimen tal proof available.	TRL 2 : Technolog y formulation. Concept and application have been formulated.	Innovation Developm ent Ongoing	No	Email No	Gra nt Amo unt in Rs	No	act No	50
and wastewa ter treatme nt using hybrid advance d oxidatio n process		Technological	Chemical	Student-	Basic research. Principles postulated and observed but no experimen tal proof	TRL 2: Technolog y formulatio n. Concept and application have been formulated	Innovation Developm ent	No		Gra 00 0 nt Amo unt in	.	No	
and wastewa ter treatme nt using hybrid advance d oxidatio n process	Product Innovation	Technological	Chemical	Student- Faculty	Basic research. Principles postulated and observed but no experimen tal proof available.	TRL 2 : Technolog y formulatio n. Concept and application have been formulated	Innovation Developm ent Ongoing		No	Gra 00 0 nt Amo unt in	No	No	N a m a i l

		Name		Ту	уре		Ge	ender		Email		Conta	act
	Dr. P. R. Gogate		Fac	ulty		1	Male		pr.gogate@ictmumbai.ed	du.in		02233612024	
	Name			Туре		Ge	ender		Email		Coi	ntact	52
Freatme at of Nastew ater containing or many amines using lovel approac of approac approac and amine amine and oxidation and oxidation or coess as	Process Innovation	Technological	Department of Chemical Engineering	Student- Faculty	TRL 1 : Basic research. Principles postulated and observed but no experimen tal proof available.	TRL 3 : Applied research. First laboratory tests completed ; proof of concept.	Innovation Developm ent Ongoing	No	No	Gra nt Amo unt in Rs	No	No	
	Name			Туре		Ge	ender		Email	•	Coi	ntact	N E
Dr. P. R	Gogate		Faculty		М	lale		pr.gogate@id	ctmumbai.edu.in		02233612024		N a m a i
3	Selection of additive for DCU in refinery	Product Innovation	Technological	Department of Chemical Engineering	Student- Faculty	TRL 1: Basic research. Principles postulated and observed but no experimen tal proof available.	TRL 3 : Applied research. First laboratory tests completed ; proof of concept.	Innovation Development Ongoing	No	No	Gra 00 00 00 00 00 00 00 00 00 00 00 00 00	No	No
		Name		Ту	/ре		Ge	ender		Email		Conta	act
	Prof. V. G. Gaikar		Fac	ulty		1	Male		vg.gaikar@ictmumbai.ed	lu.in		02233612013	
	Name			Туре		Ge	ender		Email		Сог	ntact	54
selectio and egener tion of onic quid for	Product Innovation	Technological	Department of Chemical Engineering	Student- Faculty	TRL 1: Basic research. Principles postulated and observed but no	TRL 2: Technolog y formulatio n. Concept and application	Innovation Developm ent Ongoing	No	No	Gra 00 00 00 00 00 00 00 00 00 00 00 00 00	No	No	

	Name			Туре		G	ender		Email		Con	tact	N E m
Prof V. G	3. Gaikar		Faculty			Male		vg.gaikar@id	etmumbai.edu.in		02233612013		N E m a i e
55	Development of efficient synthetic route for the identified list of at least ten Trifluoro-methylated derivatives based commercially relevant molecules	Product Innovation	Technological	Deaprtment of Chemistry	Student- Faculty	TRL 1: Basic research. Principles postulated and observed but no experimen tal proof available.	and observed but no	Innovation Development Ongoing	No	No	Gra 00 00 00 00 00 unt in Rs	No	No
		Name		Ty	/ре		Ge	nder		Email		Con	act
	Anant Ramakant Kapd	li	Fac	ulty			Male		ar.kapdi@ictmumbai.ed	du.in		02233612067	
	Name			Туре		G	ender		Email		Con	tact	56
Fluorinat ion and Flow Chemist ry Process es for Bio- active Nucleosi de synthesi s	Product Innovation	Technological	Deaprtment of Chemistry	Student- Faculty	TRL 1 : Basic : research. Principles postulated and observed but no experimer tal proof available.	and observed but no		No	No	Gra 000 000 000 000 000 000 000 000 000 0	No	No	
	Name			Туре		G	ender		Email		Con	tact	N E
Anant Ra	amakant Kapdi		Faculty			Male		ar.kapdi@ict	mumbai.edu.in		02233612607		N a m e
57	"Development of Fundamentals for integrated Catalytic processing of Biomass to fuels and value-added chemicals "	Product Innovation	Technological	Deaprtment of Chemistry	Student- Faculty	TRL 1: Basic research. Principles postulated and observed but no experimen tal proof available.	Concept and application	Innovation Development Ongoing	No	No	Gra 98 00 0 0 0 unt in Rs	No	No
		Name		Ty	/ре		Ge	nder		Email		Con	act
	Prof. B. M. Bhanage		Fac	ulty			Male		bm.bhanage@ictmumb	ai.edu.in		02233612601	
		Name		T\	/pe		Ge	nder		Email		Con	act

58	Pd complexes with Hybrid Organochalcogen Ligands as Homogeneous Catalysts in C-C coupling Reactions	Product Innovation	Technological	Department of Chemistry	Student- Faculty	TRL 1: Basic research. Principles postulated and observed but no experimen tal proof available.	n. Concept and application	Innovation Development Ongoing	No	No	Gra nt 41 15 0 Amo unt in Rs	No	No
		Name		Ту	/pe		Ge	ender		Email		Cont	act
	Prof. B. M Bhanage		Fa	culty			Male		bm.bhanage@ictmumbai.	edu.in		02233612601	
		Nama			(D. D.			andar.		Email		62-74	
	Prof. Jayaram Radha V	Name	Ea	culty	/pe		Female	ender		Email		Cont	act -
59	Electrochemical Behavior of Uranium(III), Zirconium(IV) and Aluminium(III) Present in Room Temperature Ionic Liquids	Product Innovation	Technological	Department of Chemistry	Student- Faculty	TRL 1: Basic research. Principles postulated and observed but no experimen tal proof available.	TRL 1 : Basic research. Principles postulated and observed but no	Innovation Development Ongoing	No	No	Gra 00 00 00 00 unt in Rs	No	No
		Name		Ту	/pe		Ge	ender		Email		Cont	act
	Prof B. M Bhanage		Fa	culty			Male		bm.bhanage@ictmumbai.	edu.in		02233612607	
		Name		Ту	/pe		Ge	ender		Email		Cont	act
	Prof Jayaram Radha Vi	jay	Fa	culty			Female		-			-	
60	Catalytic oxidation of VOCs and Diesel exhaust on Mn and Co supported Cex-Al2O3- x and Srx-Al2O3-x catalyst	Product Innovation	Technological	Department of Chemistry	Student- Faculty	TRL 1 : Basic research. Principles postulated and observed but no experimen tal proof available.	postulated and observed but no	Innovation Development Ongoing	No	No	Gra nt Amo unt in Rs	No	No
		Name		Ту	/pe		Ge	ender		Email		Cont	act
	Dr. Pavan More		Fa	culty			Male		pm.more@ictmumbai.edu	ı.in		02233612605	
	Name			Туре		G	ender		Email		Con	tact	61

Development of fundame ntals of integrate d catalytic processi into fuels and value-added chemica ls	Product Innovation	Technological	Department of Chemistry	Student- Faculty	TRL 1: Basic research. Principles postulated and observed but no experimen tal proof available.	TRL 2: Technolog y formulatio n. Concept and application have been formulated	ent Ongoing	No	No	Gra nt Amo unt in Rs	No	No	
	Name			Туре		G	ender		Email		Cor	ntact	
Prof. B. N	M. Bhanange		Faculty		М	lale		bm.bhanage	@ictmumbai.edu.in		02233612601		
	Name			Туре		G	ender		Email		Cor	ntact	62
Dr. A. Vij	jay Kumar		Faculty		М	lale		-			-		
Economi c non- food sugar from variable mixed solid waste for high value chemica I products	Product Innovation	Technological	DBT-ICT Centre for Energy Biosciences	Student- Faculty	TRL 1: Basic research. Principles postulated and observed but no experimen tal proof available.	TRL 2: Technolog y formulatio n. Concept and application have been formulated	ent Ongoing	No	No	Gra nt Amo unt in Rs	No	No	
	Name			Туре		G	ender		Email		Cor	ntact	N E m
Dr. Annn	namma Anil Odaneth		Faculty		F	emale		a.annamma	@ictmumbai.edu.in		9820427252		m a i e
63	Setting up demonstration plant to convert 1Ton MSW/day into Energy	Process Innovation	Technological	DBT-ICT Centre for Energy Biosciences	Student- Faculty	TRL 4: Small scale prototype built in a laboratory environme nt ("ugly" prototype).	TRL 5: Large scale prototype tested in intended environme nt.	Innovation Development Ongoing	No	No	Gra 03 nt 60 Amo 00 unt in Rs	No	No
		Name		т	ype		Ge	ender		Email		Con	tact
	Prof. A. B. Pandit		Facu	ılty and Student			Male		ab.pandit@ictmumba	ai.edu.in		02233612012	
		Name		Т	уре		Ge	ender		Email		Con	tact
	Dr. Hitesh Pawar		Facu	ılty			Male		hs.pawar@ictmumba	ai.edu.in		-	

64	Biphasic Fermentation for Triacyl Glycerol Production (TAG) from Pretreated Lignocellulosic biomass Hydrolysates Using Mixed Microbial Cultures"	Product Innovation	Technological	DBT-ICT Centre for Energy Biosciences	Student- Faculty	TRL 1 : Basic research. Principles postulated and observed but no experimen tal proof available.	TRL 2: Technolog y formulatio n. Concept and application have been formulated	Innovation Development Ongoing	No	No	Gra 00 00 on t Amo unt in Rs	No	No
		Name		Ту	/ре		Ge	ender		Email		Cont	act
	Dr. Manju Sharma		Facu	ılty		F	emale		mb.sharma@ictmumbai.	edu.in		02233612315	
		Name		Ту	/ре		Ge	ender		Email		Cont	act
	Dr.Annamma Odaneth	1	-	1	<u> </u>	-	1		-		-	-	
65	Tunable laser properties of dye decorated graphene derivatives.	Product Innovation	Technological	Department of Speciality Chemicals Technology	Student- Faculty	TRL 1: Basic research. Principles postulated and observed but no experimen tal proof available.	TRL 2: Technolog y formulatio n. Concept and application have been formulated	Innovation Development Ongoing	No	No	Gra 132 47 30 2 2 47 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	No	No
		Name		Ту	/pe		Ge	ender		Email		Cont	act
	Dr. Suraji Some		Facu	ılty		N	/lale		sr.some@ictmumbai.edu	.in		02233612710	
	Name			Туре		Ge	nder		Email		Cont	act	66
Color removal from textile effluent using emulsio ns	Product Innovation	Technological	Fibres & Textile Processing Technology	Student- Faculty	TRL 1: Basic research. Principles postulated and observed but no experimen tal proof available.	TRL 2: Technolog y formulatio n. Concept and application have been formulated	Innovation Developm ent Ongoing	No	No	Gra nt Amo unt in Rs	No	No	
	Name			Туре		Ge	nder		Email		Cont	act	N E m
Dr. Ravir	ndra D. Kale		Faculty		M	lale		rd.kale@ictm	numbai.edu.in		02233612813		a m a i
67	Pulse light Treatment of beverages from underutilized tropical fruit	Product Innovation	Technological	Department of Food Technology	Student- Faculty	TRL 1 : Basic research. Principles postulated and observed but no experimen tal proof	TRL 2: Technolog y formulatio n. Concept and application have been formulated	Innovation Development Ongoing	No	No	Gra 77 nt 0 Amo unt in Rs	No	No

		Name		Ту	ре		Ge	ender		Email		Con	tact
	DR. SNEHASIS CHAK	(RABORTY	Faci	ulty			Male		sc.chakraborty@ictmu	mbai.edu.in		02233612513	
	Name			Туре		G	ender		Email		Co	ntact	68
Develop ment and optimiza tion of enzymat ic process for chicken manure fertilizer	Process Innovation	Technological	Department of Oils, Oleochemicals and Surfactants Technology	Student- Faculty	TRL 1: Basic research. Principles postulated and observed but no experimen tal proof available.	TRL 2: Technolog y formulatio n. Concept and application have been formulated	ent Ongoing	No	No	Gra 00 nt Amo unt in Rs	No	No	
	Name			Туре		G	ender		Email		Co	ntact	N E
Dr. Chan	du S. Madankar		Faculty		N	lale		cs.madanka	r@ictmumbai.edu.in		02233612558		N a m e l
69	Research and Development of value added products from Guar Seeds	Product Innovation	Technological	Department of Oils, Oleochemicals and Surfactants Technology	Student- Faculty	TRL 2: Technolog y formulatio n. Concept and application have been formulated	y formulatio n. Concept and application have been	Innovation Development Ongoing	No	No	Gra 00 00 nt 0 Amo unt in Rs	No	No
		Name		Ту	фе		Ge	ender		Email		Con	ıtact
	Dr. Chandu S. Madank	kar	Faci	ulty			Male		cs.madankar@ictmum	bai.edu.in		02233612558	
	Name			Туре		G	ender		Email		Co	ntact	70
Molecul ar modellin g, Synthesi s and screenin g of drug impuritie s for pharmac ological activity	Product Innovation	Technological	Department of Pharmaceutic al Science and Technology	Student- Faculty	TRL 0 : Idea. Unproven concept, no testing has been performed	TRL 1: Basic research. Principles postulated and observed but no experimen tal proof available.		No	No	Gra nt Amo unt in Rs	No	No	
	Name			Туре		G	ender		Email		Co	ntact	N E
	dhari		Faculty			lale			i@ictmumbai.edu.in		02233611142		N E m a a i i

71	Development of triple- layered nanofibrous bandage as a wound dressing material	Product Innovation	Technological	Department of Pharmaceutic al Science and Technology	Student- Faculty	TRL 1 : Basic research. Principles postulated and observed but no experimen tal proof available.	TRL 2: Technolog y formulatio n. Concept and application have been formulated	Innovation Development Ongoing	No	No	Gra 36 nt O Amo unt in Rs	No	No
		Name		Ту	pe		Ge	ender		Email		Conta	ct
	Dr. Prajakta Dandekar	Jain	Faculty			Female			pd.jain@ictmumbai.edu.in			02233612221	
	Name		Туре			Gender			Email		Contact		72
Bioprinti ng of 3D skin in a microflui dic device for pre- clinical investig ations	Product Innovation	Technological	Department of Pharmaceutic al Science and Technology	Student- Faculty	TRL 1: Basic research. Principles postulated and observed but no experimen tal proof available.	TRL 2: Technolog y formulatio n. Concept and application have been formulated	Innovation Developm ent Ongoing	No	No	Gra 00 00 00 00 00 00 00 00 00 00 00 00 00	No	No	
	Name			Туре			Gender		Email		Cont	act	N E m
Dr. Praja	Dr. Prajakta Dandekar Jain			Faculty				pd.jain@ictm	numbai.edu.in 02233612221				E m a i l
73	Development of Personal care products	Product Innovation	Technological	Department of Pharmaceutic al Science and Technology	Student- Faculty	TRL 2 : Technolog y formulatio n. Concept and application have been formulated	TRL 3 : Applied research. First laboratory tests completed ; proof of concept.	Innovation Development Ongoing	No	No	Gra nt Amo unt in Rs	No	No
	Name		Туре			Gender			Email			Contact	
	Prof. Purnima D. Amin		Faculty			Female		pd.amin@ictmumbai.edu.in			02233611029		
	Name		Туре			Gender		Email		Contact		74	
Develop ment of oral care products	Product Innovation	Technological	Department of Pharmaceutic al Science and Technology	Student- Faculty	TRL 1 : Basic research. Principles postulated and observed but no experimen tal proof available.	TRL 2 : Technolog y formulatio n. Concept and application have been formulated	Innovation Developm ent Ongoing	No	No	Gra 00 00 nt Amo unt in Rs	No	No	

	Name	Туре			G	Gender		Email			Contact		
Prof. Purnima D. Amin			Faculty			Female		pd.amin@ict	pd.amin@ictmumbai.edu.in			02233611029	
75	Development of clay pellets for toothpaste formulation	Product Innovation	Technologica	Department of Pharmaceutic al Science and Technology	Student- Faculty	TRL 1 : Basic research. Principles postulated and observed but no experimer tal proof available.	Concept and application	Innovation Development Ongoing	No	No	Gra 00 00 00 00 00 00 00 00 00 00 00 00 00	No	No
	Name			Ту	Туре			nder	Email		Conta		act
	Prof. Purnima D. Amin		F	Faculty			Female		pd.amin@ictmumbai.edu.in			02233611029	
Name			Туре			G	Gender		Email			ntact	76
Underst anding the science behind efferves cent tablets for disinfecti on	Product Innovation	Technological	Department of Pharmaceutical Science as Technology	Faculty	TRL 1: Basic research Principle postulate and observed but no experime tal proof available	formulation n. Concept and application have beer formulated	ent Ongoing	No	No	Gra 00 00 nt Amo unt in Rs	No	No	
	Name			Туре		G	Gender		Email		Con	ntact	N E
Prof. Purnima D. Amin			Faculty		Female		pd.amin@ict	pd.amin@ictmumbai.edu.in		02233611029		N a m e l	
77	Development of veternary formulations	Product Innovation	Non- Technologica	Department of Pharmaceutic al Science and Technology	Student- Faculty	TRL 2: Technology formulation. Concept and application have beer formulated	research. First laboratory tests completed r ; proof of concept.	Innovation Development Ongoing	No	No	Gra nt O OO OO OO INT OO	No	No
		Name		Ту	ре		Ge	nder		Email		Cont	act
	Prof. Purnima D. Amin Faculty					Female		pd.amin@ictmumbai.edu	pd.amin@ictmumbai.edu.in			02233611029	
	Name		Туре			Gender			Email (ntact	78

Testing and evaluati on of perform ance of NSC's propriet ary material s	Product Innovation	Technological	Department of Pharmaceutic al Science and Technology	Student- Faculty	TRL 1: Basic research. Principles postulated and observed but no experimen tal proof available.	TRL 3: Applied research. First laboratory tests completed ; proof of concept.	Innovation Developm ent Ongoing	No	No	Gra nt 00 00 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	No	No	
Prof. P. R	Name R. Vavia		Faculty	Туре	N	Ge Male	nder	pr.vavia@ict	Email mumbai.edu.in		Cont 02233612201	act	N a m e l
79	A Multiscale Approach to Combact the Mechanismof Antimicrobial Resistance through PPEF a known Topoisomerase IA Inhibitor	Product Innovation	Technological	Department of Pharmaceutic al Science and Technology	Student- Faculty	TRL 1: Basic research. Principles postulated and observed but no experimen tal proof available.	TRL 3: Applied research. First laboratory tests completed; proof of concept.	Innovation Development Ongoing	No	No	Gra 12 12 40 Amo unt in Rs	No	No
		Name		Ту	/pe		Ge	nder		Email		Conta	act
	Prof. Padma V. Devara	ajan	Facu			F	emale		pv.devarajan@ictmumbai	.edu.in		02233611029	
	Name			Туре		Ge	nder		Email		Cont	act	80
Long Acting Parenter al Depot Systems for Alzheim er's Disease	Product Innovation	Technological	Department of Pharmaceutic al Science and Technology	Student- Faculty	TRL 1: Basic research. Principles postulated and observed but no experimen tal proof available.	TRL 3 : Applied research. First laboratory tests completed ; proof of concept.	Innovation Developm ent Ongoing	No	No	Gra nt 00 00 00 unt in Rs	No	No	
	Name			Туре		Ge	nder		Email		Cont	act	N E m
Prof. Pad	lma V. Devarajan		Faculty		F	- emale		pv.devarajar	n@ictmumbai.edu.in		02233611029		N a m a i l
81	Targeted Drug Delivery Nanosystems for Infectious Diseases using In situ Nanotechnology	Product Innovation	Technological	Department of Pharmaceutic al Science and Technology	Student- Faculty	TRL 2: Technolog y formulatio n. Concept and application have been formulated	TRL 3: Applied research. First laboratory tests completed ; proof of concept.	Innovation Development Ongoing	No	No	No	No	No
		Name		Ту	/pe		Ge	nder		Email		Conta	act
	Prof. Padma V. Devara	ajan	Facu	ılty		F	emale		pv.devarajan@ictmumbai	.edu.in		02233611029	

	Name			Туре		Ge	nder		Email		Cont	act	82	
Bioenha nced & Targete d drug delivery system of deuterat ed Mitocurc umin	Product Innovation	Technological	Department of Pharmaceutic al Science and Technology	Student- Faculty	TRL 1: Basic research. Principles postulated and observed but no experimen tal proof available.	TRL 3 : Applied research. First laboratory tests completed ; proof of concept.	Innovation Developm ent Ongoing	No	No	Gra 00 00 00 00 00 00 00 00 00 00 00 00 00	No	No		
	Name			Туре		Ge	nder		Email		Cont	act	N	E
Prof. Pag	dma V. Devarajan		Faculty		F	emale		pv.devarajai	n@ictmumbai.edu.in		02233611029		N a m e	E m a i I
83	Innovative Parenteral Formulation	Product Innovation	Technological	Department of Pharmaceutic al Science and Technology	Student- Faculty	TRL 1: Basic research. Principles postulated and observed but no experimen tal proof available.	TRL 3 : Applied research. First laboratory tests completed ; proof of concept.	Innovation Development Ongoing	No	No	Gra 00 00 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	No	No	
		Name		Ту	ре		Ge	nder		Email		Conta	ıct	
	Prof. Padma V. Devara	ijan	Facu	lty		F	emale		pv.devarajan@ictmumbai.	edu.in		02233611029		
	Name			Туре		Ge	nder		Email		Cont	act	84	
DEM- AID: Innovati ve drug develop ment against dementi a'	Product Innovation	Technological	Department of Pharmaceutic al Science and Technology	Student- Faculty	TRL 1 : Basic research. Principles postulated and observed but no experimen tal proof available.	TRL 3 : Applied research. First laboratory tests completed ; proof of concept.	Innovation Developm ent Ongoing	No	No	Gra 84 24 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	No	No		
	Name			Туре		Ge	nder		Email		Cont	act	N	E m
Prof. S. S	S sathaye		Faculty		F	emale		ss.sathaye@	⊉ictmumbai.edu.in		02233162218		a m e	a i I
85	Development of ophthalmic drug delivery systems	Product Innovation	Technological	Department of Pharmaceutic al Science and Technology	Student- Faculty	TRL 1 : Basic research. Principles postulated and observed but no experimen tal proof available.	TRL 3 : Applied research. First laboratory tests completed ; proof of concept.	Innovation Development Ongoing	No	No	Gra 50 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	No	No	

		Name		Ту	/pe		Ge	nder	Email	Со	ntact
	Prof. Vandana B. Patra	avale		Faculty			Female		vb.patravale@ictmumbai.edu.in	02233612217	
	Name			Туре		(Sender		Email	Contact	86
A Simple Colorim etric Diagnos tic Techniq ue for Novel Corona Virus Detectio n	Product Innovation	Technological	Departmen Pharmaceu al Science Technology	itic Faculty and	TRL 1 : Basic research. Principles postulate and observed but no experime tal proof available.	formulation n. Concept and application have been formulate	ent Ongoing	No	No Gra nt Amo unt in Rs)	
Prof. Var	Name		Faculty	Туре		Female	Gender	vb.patravale	Email @ictmumbai.edu.in	Contact 02233611029	N E m a a i e
87	Intranasal Mucosal Vaccine for COVID-19	Product Innovation	Technologi	cal Department of Pharmaceutic al Science and Technology	Student- Faculty	TRL 1: Basic research. Principles postulater and observed but no experime tal proof available.	laboratory tests completed ; proof of	Innovation Development Ongoing	No No	Gra 69 No Amo unt in Rs	No
		Name			/pe			nder	Email		ntact
	Prof. Vandana B. Patra	avale		Faculty			Female		vb.patravale@ictmumbai.edu.in	02233611029	
		Name		Ту	/pe		Ge	nder	Email	Co	ntact
	Dr. Vainav Patel (NIRF	RH)		-			-		-	-	
88	Novel Multifunctional co-processed excipient(s) for solubility enhancement	Product Innovation	Technologi	cal Department of Pharmaceutic al Science and Technology	Student- Faculty	TRL 2: Technolory formulation. Concept and application have been formulate	research. First laboratory tests completed respond to concept.	Innovation Development Ongoing	No No	Gra nt Amo unt in Rs	No
		Name		Ту	/pe		Ge	nder	Email	Co	ntact
	Prof. Vandana B. Patra	avale		Faculty			Female		vb.patravale@ictmumbai.edu.in	02233611029	
	Name			Туре		(Gender		Email	Contact	89

Oral nutrition al supplem ent for Newbor n lambs	Product Innovation	Technological	Department of Pharmaceutic al Science and Technology	Student- Faculty	TRL 1: Basic research. Principles postulated and observed but no experimen tal proof available.	TRL 3 : Applied research. First laboratory tests completed ; proof of concept.	Innovation Developm ent Ongoing	No	No	Gra 83 nt Amo unt in Rs	No	No		
Prof. Var	Name ndana B. Patravale		Faculty	Туре	Fe	Ger	nder	vb.patravale	Email @ictmumbai.edu.in		Cont 02233612217	act	N a m e	E m a i
90	Development of prolonged action natural PMD insect repellent in gel formulation	Product Innovation	Technological	Department of Pharmaceutic al Science and Technology	Student- Faculty	TRL 2 : Technolog y formulatio n. Concept and application have been formulated	TRL 3 : Applied research. First laboratory tests completed ; proof of concept.	Innovation Development Ongoing	No	No	Gra 33 nt Amo unt in Rs	No	No	
		Name		Ту	ре		Ge	nder		Email		Conta	ıct	
	Prof. Vandana B. Patra	avale	Facu	lty		F	emale		vb.patravale@ictmumbai.e	edu.in	- (02233612217	T	
	Name			Туре		Ge	nder		Email		Cont	act	91	
Drop size distributi on in liquid- liquid	Product Innovation	Technological	Department of Chemical	Student- Faculty	TRL 4 : Small	TRL 4 : Small	Innovation	No	No	20	No	No		
dispersi on using static mixers			Engineering		scale prototype built in a laboratory environme nt ("ugly" prototype).	scale prototype built in a laboratory environme nt ("ugly" prototype).	Developm ent Ongoing			Gra 00 nt 00 Amo unt in Rs				
dispersi on using static	Name		Engineering	Туре	scale prototype built in a laboratory environme nt ("ugly"	scale prototype built in a laboratory environme nt ("ugly" prototype).	ent		Email	Amo 0 unt in	Cont	act	N	Ē
dispersi on using static mixers	Name Mathpati		Engineering	Туре	scale prototype built in a laboratory environme nt ("ugly" prototype).	scale prototype built in a laboratory environme nt ("ugly" prototype).	ent Ongoing	cs.mathpati@	Email ඔictmumbai.edu.in	Amo 0 unt in		act	N a m e	E m a i l
dispersi on using static mixers		Product Innovation		Type Department of Chemical Engineering	scale prototype built in a laboratory environme nt ("ugly" prototype).	scale prototype built in a laboratory environme nt ("ugly" prototype).	ent Ongoing	cs.mathpati() Innovation Development Ongoing		Amo 0 unt in	Cont	act No	a m	m
dispersi on using static mixers Dr. C. S.	Design and scale-up of impinging jet crystallizer using experimental and computational fluid	Product Innovation	Faculty	Department of Chemical Engineering	scale prototype built in a laboratory environme nt ("ugly" prototype). M	scale prototype built in a laboratory environme nt ("ugly" prototype). Get ale TRL 4: Small scale prototype built in a laboratory environme	ent Ongoing TRL 4 : Small scale prototype built in a laboratory environme ent ("ugly" prototype).	Innovation	@ictmumbai.edu.in	Amo 0 unt in Rs	Cont 02233612018 Gra 57 nt 41 Amo 0		a m e	m

Name	Туре	Gender	Email	Contact
Prof. A. W. Patwardhan	Faculty	-	-	-

List all the Ventures/Startune/SME Unite Established with Support of Dre incubation 9 Incubation facilities at the UEI

List al	I the Ventures/St	artups/SME Units	s Establish	ed with Sup	port of F	Pre-incubation & In	cubation	facilities at the HE	I				
Srno	Name of the Venture/Startup/SME Unit Established with the Support of HEI	Type of Innovation of Venture/Startup/SME Unit	Nature of Innovation	Name of the Pre- Incubation/In cubation Unit of HEI Supported Innovation Development	Venture Founded by	Venture Registerd as	Year of Registrati on	What is the current status of Pre- Incubation/Incubation Support to Venture/ Startup/ SME Unit as on 31st March 2020?	Had the Venture Received any Recognition at State, National, International Level Programs during the financial period 2019- 20?	Had Centre/institu te provided any Financial support (either own resource or fund received from agencies) in terms of Seed Grant/Fund Support to Venture establishmen t during the financial period 2019- 20	Had the venture/startu p raised any Seed fund/Angel Investment/V C during the period of receiving pre-incubation/inc ubation support at your Pre-incubation/ric ubation or HEI during the financial period 2019-20	Had the Pre- incubation/In cubation Centre/HEI received any income/reven ue from venture/startu p for the pre- incubation/inc ubation support and the services offered by Pre- incubation/inc ubation or institute during the financial period 2019- 20	Has the Start-up Grown to a stage of Employment Generation to 10 Numbers or an annual Turnover to Rs. 50 Lakhs during the financial year 2019-20

Male

desaiketan90@gmail.com

8806658799

Student

8500434

ketan shital suresh desai

	GermSafe Technology LLP	Process Innovation	Technologica I	539	Student	Venture with Corporate Identificati on Number (CIN) Registrati on	AAP- 9035	2019-20	Received Incubation Support from Incubation Unit	Age ncy Na me Age ncy Typ e Aw ard - Rec ogn ition og y Aw ar d	No	No	No	No
Name DIN number Type Gender Email Contact		Name		DIN number			Туре		Gender		E	Email	Cont	act

List all the Collaborations with External Agencies and Co-Creation of I&E Activities by the HEI

Srno	Collaborated Agency Name	Collaborated Agency Type	Purpose of Collaboration	Type of Support Offered	No. of Student Projects/ Ideas / Innovation / Startups from the HEI get benefitted through this partnership	Date of MOU / Agreement Signed on
1	HiMedia Laboratories Pvt. Ltd. Mumbai	Corporate / Industry Association	Providing (or) Receiving Incubation/Pre-Incubation Support Services to Innovators/Startups	Seed fund	1	01-06-2019
2	Dorf Ketal Chemicals Pvt Ltd.	Corporate / Industry Association	Providing (or) Receiving Incubation/Pre-Incubation Support Services to Innovators/Startups	Seed fund	1	01-02-2020
3	Swargiya Dadasaheb Kalmegh Smruti Dental College and Hospital	Educational Institute	Providing (or) Receiving Incubation/Pre-Incubation Support Services to Innovators/Startups	Seed fund	1	01-02-2020
4	Tvasta Bio-science Pvt Ltd	Corporate / Industry Association	Providing (or) Receiving Incubation/Pre-Incubation Support Services to Innovators/Startups	Seed fund	1	01-10-2020
5	Lupin Ltd	Corporate / Industry Association	Providing (or) Receiving Incubation/Pre-Incubation Support Services to Innovators/Startups	Seed fund	1	01-10-2020
6	VA Tech Wabag Ltd	Corporate / Industry Association	Providing (or) Receiving Incubation/Pre-Incubation Support Services to Innovators/Startups	Seed fund	1	01-10-2020
7	Vinati Organics Ltd	Corporate / Industry Association	Providing (or) Receiving Incubation/Pre-Incubation Support Services to Innovators/Startups	Seed fund	1	01-10-2020
8	Covestro India Pvt Ltd	Corporate / Industry Association	Providing (or) Receiving Incubation/Pre-Incubation Support Services to Innovators/Startups	Seed fund	1	01-10-2020

9	ONGC Energy Centre	Govt. Agency (Central)	Providing (or) Receiving Incubation/Pre-Incubation Support	Seed fund	1	01-04-2019
10	University of Birmingham, Birmingham, UK	Educational Institute	Services to Innovators/Štartups Collaboration with Startups/Industry Associations/Knowledge Agencies to Promote I&E Activities and/or Internship Opportunities	Pre-incubation,Mentoring,Netwo	1	07-01-2020
11	Aarti Industries Ltd	Corporate / Industry Association	Providing (or) Receiving Mentor and Handholding Support to Support I&E Activities	Pre-incubation,Incubation,Mento ring	1	31-07-2019
12	Aarti Industries Ltd	Corporate / Industry Association	Providing (or) Receiving Mentor and Handholding Support to Support I&E Activities	Pre- incubation,Incubation,Mento ring	1	31-07-2019
13	Shimadzu Analytical India Pvt. Ltd	Corporate / Industry Association	Providing (or) Receiving Mentor and Handholding Support to Support I&E Activities	Pre- incubation,Incubation,Mento ring	1	03-08-2019
14	Shimadzu Analytical India Pvt. Ltd	Corporate / Industry Association	Providing (or) Receiving Mentor and Handholding Support to Support I&E Activities	Pre- incubation,Incubation,Mento ring	1	03-08-2019
15	John Deere	Corporate / Industry Association	Providing (or) Receiving Mentor and Handholding Support to Support I&E Activities	Pre- incubation,Incubation,Mento ring	1	09-08-2019
16	OC Specialities Pvt. Ltd	Corporate / Industry Association	Providing (or) Receiving Mentor and Handholding Support to Support I&E Activities	Pre- incubation,Incubation,Mento ring	1	28-08-2019
17	Serum Inst.of India Pvt. Ltd	Corporate / Industry Association	Providing (or) Receiving Mentor and Handholding Support to Support I&E Activities	Pre- incubation,Incubation,Mento ring	1	04-12-2019
18	Aether Industries Ltd.	Corporate / Industry Association	Providing (or) Receiving Mentor and Handholding Support to Support I&E Activities	Pre- incubation,Incubation,Mento ring	1	07-01-2020
19	Zytex Biotech Pri. Ltd.	Corporate / Industry Association	Providing (or) Receiving Mentor and Handholding Support to Support I&E Activities	Pre- incubation,Incubation,Mento ring	1	13-01-2020
20	UPL limited	Corporate / Industry Association	Providing (or) Receiving Mentor and Handholding Support to Support I&E Activities	Pre- incubation,Incubation,Mento ring	1	14-01-2020
21	UPL limited	Corporate / Industry Association	Providing (or) Receiving Mentor and Handholding Support to Support I&E Activities	Pre- incubation,Incubation,Mento ring	1	14-01-2020
22	Indian Institute of Technology (IIT), Bombay	Govt. Agency (Central)	Providing (or) Receiving Incubation/Pre-Incubation Support Services to Innovators/Startups	Pre- incubation,Incubation,Mento ring,Networking	1	31-03-2019
23	Pidilite Industries Ltd	Corporate / Industry Association	Providing (or) Receiving Incubation/Pre-Incubation Support Services to Innovators/Startups	Pre- incubation,Incubation,Mento ring,Networking	1	01-01-2019
24	Unilever Industries Pvt. Ltd.	Corporate / Industry Association	Providing (or) Receiving Mentor and Handholding Support to Support I&E Activities	Pre- incubation,Incubation,Mento ring	1	02-12-2019
25	EID Parry (India) Ltd.	Corporate / Industry Association	Providing (or) Receiving Mentor and Handholding Support to Support I&E Activities	Pre- incubation,Incubation,Mento ring	1	01-02-2019
26	Aditya Birla Group	Corporate / Industry Association	Providing (or) Receiving Mentor and Handholding Support to Support I&E Activities	Pre- incubation,Incubation,Mento ring	1	01-11-2019

27	Marico Ltd	Corporate / Industry Association	Providing (or) Receiving Mentor and Handholding Support to Support I&E Activities	Pre- incubation,Incubation,Mento ring	1	02-12-2019
28	Harvard College, USA	International Agencies	Providing (or) Receiving Mentor and Handholding Support to Support I&E Activities	Incubation,Mentoring	1	01-03-2019
29	Mitsubishi Chemical Corp, Japan	International Agencies	Providing (or) Receiving Mentor and Handholding Support to Support I&E Activities	Incubation,Mentoring	1	01-04-2019
30	Aditya Birla Science and Technology Co Pvt. Ltd.	Corporate / Industry Association	Providing (or) Receiving Mentor and Handholding Support to Support I&E Activities	Pre- incubation,Incubation,Mento ring	1	01-04-2019
31	Gexcon India Pvt. Ltd., Pune	Corporate / Industry Association	Providing (or) Receiving Mentor and Handholding Support to Support I&E Activities	Pre- incubation,Incubation,Mento ring	1	01-01-2019
32	A-1 Fence Products Co. Pvt. Ltd.	Corporate / Industry Association	Providing (or) Receiving Mentor and Handholding Support to Support I&E Activities	Pre- incubation,Incubation,Mento ring	1	01-02-2019
33	Aether Industries Ltd., Surat	Corporate / Industry Association	Providing (or) Receiving Mentor and Handholding Support to Support I&E Activities	Incubation,Mentoring	2	01-03-2019
34	Sun Pharma Advanced Research Co. Ltd	Corporate / Industry Association	Providing (or) Receiving Mentor and Handholding Support to Support I&E Activities	Incubation,Mentoring	1	01-02-2019
35	Cleanchem Laboratories LLP	Corporate / Industry Association	Providing (or) Receiving Mentor and Handholding Support to Support I&E Activities	Incubation,Mentoring	1	01-03-2019
36	RGSTC and Kolhapur Zilla Sahakari Dudh Utpadak Sangh (Gokul)	Corporate / Industry Association	Providing (or) Receiving Mentor and Handholding Support to Support I&E Activities	Incubation,Mentoring	1	01-05-2019
37	Usak University, Turkey	International Agencies	Providing (or) Receiving Mentor and Handholding Support to Support I&E Activities	Incubation,Mentoring	1	01-05-2019
38	Assam Royal Global University, Assam	Educational Institute	Providing (or) Receiving Mentor and Handholding Support to Support I&E Activities	Incubation,Mentoring	1	02-09-2019
39	Enzene Biosciences Ltd., Pune	Corporate / Industry Association	Providing (or) Receiving Mentor and Handholding Support to Support I&E Activities	Pre- incubation,Incubation,Mento ring	1	01-08-2019
40	Guru Gobind Singhji Institute of Engineering and Technology, Nanded	Educational Institute	Providing (or) Receiving Mentor and Handholding Support to Support I&E Activities	Pre- incubation,Incubation,Mento ring	1	02-09-2019
41	Matsyodari Shikshan Sanstha, Jalna	Educational Institute	Providing (or) Receiving Mentor and Handholding Support to Support I&E Activities	Incubation,Mentoring	1	01-10-2019
42	CRU Hungary Ltd, Hungary	International Agencies	Providing (or) Receiving Mentor and Handholding Support to Support I&E Activities	Pre- incubation,Incubation,Mento ring	1	02-09-2019
43	BLDE, (Deemed to be University), Vijayapura, Karnataka	Educational Institute	Providing (or) Receiving Mentor and Handholding Support to Support I&E Activities	Incubation,Mentoring	1	01-10-2019
44	Permiconics Membranes Pvt. Ltd., Vadodara	Corporate / Industry Association	Providing (or) Receiving Mentor and Handholding Support to Support I&E Activities	Incubation,Mentoring,Netwo rking	1	01-08-2019
45	Richcore Lifesciences Pvt. Ltd., Bangalore	Corporate / Industry Association	Providing (or) Receiving Mentor and Handholding Support to Support I&E Activities	Incubation,Mentoring	1	01-08-2019
46	University of Limerick, Ireland	International Agencies	Providing (or) Receiving Mentor and Handholding Support to Support I&E Activities	Incubation,Mentoring	1	01-10-2019
47	Kelvion India Pvt Ltd, Pune	Corporate / Industry Association	Providing (or) Receiving Mentor and Handholding Support to Support I&E Activities	Incubation,Mentoring,Netwo rking	1	01-10-2019

48	Defiant Renewables Pvt. Ltd., Pune	Corporate / Industry Association	Providing (or) Receiving Mentor and Handholding Support to Support I&E Activities	Incubation,Mentoring	1	01-08-2019
49	Central Institute of Technology, Kokrajhar	Educational Institute	Providing (or) Receiving Mentor and Handholding Support to Support I&E Activities	Incubation,Mentoring	1	01-11-2019
50	J.B. Joshi Research Foundation	Corporate / Industry Association	Providing (or) Receiving Mentor and Handholding Support to Support I&E Activities	Incubation,Mentoring,Netwo rking	1	02-12-2019
51	Sabic Research and Technology Pvt Ltd., Bangalore, Karnataka	Govt. Agency (Central)	Providing (or) Receiving Mentor and Handholding Support to Support I&E Activities	Pre-incubation,Mentoring	1	01-03-2019
52	Indian Rare Earths Ltd. Technology Development Centre, Odisha	Govt. Agency (Central)	Providing (or) Receiving Mentor and Handholding Support to Support I&E Activities	Incubation,Mentoring	1	01-11-2019
53	Aspectech International Development Research Foundation, Mumbai	Educational Institute	Providing (or) Receiving Mentor and Handholding Support to Support I&E Activities	Pre-incubation,Mentoring	1	01-07-2019
54	OC Specialities Pvt. Ltd. (OCSPL), Mumbai	Corporate / Industry Association	Providing (or) Receiving Mentor and Handholding Support to Support I&E Activities	Incubation,Mentoring	1	01-07-2019
55	Maharashtra Inst of Tech Aurangabad with ICT-Jalna	Educational Institute	Providing (or) Receiving Mentor and Handholding Support to Support I&E Activities	Incubation,Mentoring	1	01-08-2019
56	University of Castilla-La Mancha, Spain	International Agencies	Providing (or) Receiving Mentor and Handholding Support to Support I&E Activities	Incubation,Mentoring	1	01-08-2019
57	Assam Royal Global University, Assam	Educational Institute	Providing (or) Receiving Mentor and Handholding Support to Support I&E Activities	Incubation,Mentoring	1	02-09-2019
58	Enzene Biosciences Ltd., Pune	Corporate / Industry Association	Providing (or) Receiving Mentor and Handholding Support to Support I&E Activities	Incubation,Mentoring	1	01-08-2019
59	Guru Gobind Singhji Institute of Engineering and Technology, Nanded	Educational Institute	Providing (or) Receiving Mentor and Handholding Support to Support I&E Activities	Incubation,Mentoring	1	01-10-2019
60	Matsyodari Shikshan Sanstha, Jalna	Educational Institute	Providing (or) Receiving Mentor and Handholding Support to Support I&E Activities	Incubation,Mentoring,Netwo rking	1	02-10-2019
61	CRU Hungary Ltd, Hungary	International Agencies	Providing (or) Receiving Mentor and Handholding Support to Support I&E Activities	Incubation,Mentoring	1	03-09-2019
62	Rasayan Inc., California, USA	Educational Institute	Providing (or) Receiving Mentor and Handholding Support to Support I&E Activities	Incubation,Mentoring,Netwo rking	1	02-12-2019
63	Navin Fluorine International Ltd.	Corporate / Industry Association	Providing (or) Receiving Mentor and Handholding Support to Support I&E Activities	Incubation,Mentoring	1	01-01-2020

List the IPs Filed/Published/Granted (Copyright & Designs Only) by the HEI as an Applicant / Co-applicant / Co-owner

Srno	Title/Name of IP(Copyright & Designs Only)	Type of IP(Copyright & Designs Only)	IP(Copyright & Designs Only) Registration Number of Copyright/Design	Application Level	Date of Copyright / Design IP Filed/ Published (Year, Month)	Copy of receipt / application screenshot [PDF or Image	Current Status of IP(Copyright & Designs Only) as on 31st March 2020	Has this IP(Copyright & Designs Only) been Commercialized/Tran sferred to Industry/Startup/Socie ty?
1	AN ABSORPTION TYPE PRESSURE REDUCING STATION FOR PROCESS STEAM	IPRFiledPublished	201921027460	National	2019 - 07	Uploaded	Published	No

Department/Centr	e Name
Dopartinoni, ocni	CHame

Department of Chemical En

2	STEAM REFORMING CATALYSTS FOR SUSTAINABLE HYDROGEN PRODUCTION FROM BIO- BASED MATERIALS	IPRFiledPublished	201921018837	National	2019 - 05	Uploaded	Published	No
			Department/Centre	Name				
	Department of Chemical En							
3	A CATALYST FOR ONE POT SYNTHESIS OF NABUMETONE AND PROCESS OF PREPARATION THEREOF	IPRFiledPublished	201921018836	National	2019 - 05	Uploaded	Published	No
			Department/Centre	Name				
	Department of Chemical En							
4	FLOATING INSULATING FLY ASH CERAMICS	IPRFiledPublished	201921011917	National	2019 - 04	Uploaded	Published	No
			Department/Centre	Name				
	Department of Chemical En							
5	FILM D'EMBALLAGE SOUPLE COMPRENANT DE LA NANOCELLULOSE FLEXIBLE PACKAGING FILM COMPRISING NANOCELLULOSE	IPRFiledPublished	WO2020069850A	International	2019 - 09	Uploaded	Published	No
			Department/Centre	Name				
	Department of Polymer an							
6	ORAL DISPERSIBLE FILM COMPOSITION	IPRFiledPublished	US20190336453	International	2019 - 07	Uploaded	Published	No
			Department/Centre	Name				
	Department of Pharmaceuti							
7	CATALYTIC LIQUEFACTION (CTL) METHOD FOR PRODUCTION OF BIO-CRUDE OIL USING IONIC LIQUID CATALYST AND PREPARATION THEREOF	IPRFiledPublished	US20190270936	International	2019 - 04	Uploaded	Published	No
			Department/Centre	Name				
	DBT-ICT Centre for Energy							
8	HYGENIC ODOUR-FREE WATERLESS TOILET WITH RAPID IN-SITU FECAL SLUDGE TREATMENT	IPRFiledPublished	201921039607	National	2019 - 09	Uploaded	Filed	No

			Department/Centre	Name				
	Department of Chemical En							
9	AN ANTIMICROBIAL WOOD POLISH FORMULATION FROM CURCUMIN INDUSTRY WASTE OLEORESIN	IPRFiledPublished	201921051915	National	2019 - 12	Uploaded	Filed	No
			Department/Centre	Name				
	Department of Chemical En							
10	SYSTEM FOR CONTINUOUS EXTRACTION OF PURE WATER FROM FEEDS WITH RESATURATION AND REUSE OF DRAW	IPRFiledPublished	PCT/IN2019/05	International	2019 - 11	Uploaded	Published	No
			Department/Centre	Name				
	Department of Chemical En							

List the IP (Patents only) Filed by the HEI as Applicant / Co-applicant / Co-owner

Srno	Title/Name of Patent	IP Registration Number	Date of Filed/Published (Year, Month)	Application Level	Copy of receipt / application screenshot [PDF or Image]
1	COMPOSÉS POUR L'INHIBITION DE LA CROISSANCE CELLULAIRE NON RÉGULÉE COMPOUNDS FOR THE INHIBITION OF UNREGULATED CELL GROWTH	WO2020129082A	International	2019 - 12	Uploaded
	2	FILM D'EMBALLAGE SOUPLE COMPRENANT DE LA NANOCELLULOSE FLEXIBLE PACKAGING FILM COMPRISING NANOCELLULOSE	WO2020069850A	International	2019 - 09
Uploaded		3	SYSTEMES D'ADMINISTRATION A LA MUQUEUSE ORALE COMPRENANT UN CONCENTRE MONOPHASIQUE DE TERIPARATIDE ORAL MUCOSAL DELIVERY SYSTEMS COMPRISING MONOPHASIC CONCENTRATE OF TERIPARATIDE	CA3102509A1	International
2019 - 06	Uploaded		4	SYSTÈMES D'ADMINISTRATION À LA MUQUEUSE ORALE COMPRENANT UN CONCENTRÉ MONOPHASIQUE DE TÉRIPARATIDE ORAL MUCOSAL DELIVERY SYSTEMS COMPRISING MONOPHASIC CONCENTRATE OF TERIPARATIDE	WO2019239428A
International	2019 - 06	Uploaded		5	ORAL DISPERSIBLE FILM COMPOSITION
US20190336453	International	2019 - 07	Uploaded		6
ANTICANCER COMPOUNDS	US20190284222	International	2019 - 04	Uploaded	
7	FLOATING INSULATING FLY ASH CERAMICS	201921011917	National	2019 - 04	Uploaded

	8	A CATALYST FOR ONE POT SYNTHESIS OF NABUMETONE AND PROCESS OF PREPARATION THEREOF	201921018836	National	2019 - 05
Uploaded		9	STEAM REFORMING CATALYSTS FOR SUSTAINABLE HYDROGEN PRODUCTION FROM BIO-BASED MATERIALS	201921018837	National
2019 - 05	Uploaded		10	AN ABSORPTION TYPE PRESSURE REDUCING STATION FOR PROCESS STEAM	201921027460
National	2019 - 07	Uploaded		11	NOVEL PRODUCTION OF DRYING OILS FROM SATURATED OILS AND CORRESPONDING FATTY ACIDS/ESTERS
201921027935	National	2019 - 07	Uploaded		12
PROCESS FOR SELECTIVE CONVERSION OF FATTY ACID METHYL ESTERS/ TRIGLYCERIDES TO OLEFINS AND CATALYST	201921031073	National	2019 - 08	Uploaded	
13	A PROCESS FOR SELECTIVE OXIDATION OF ORTHOCRESOL AND CATALYST THEREOF	201921031629	National	2019 - 08	Uploaded
	14	HYGENIC ODOUR-FREE WATERLESS TOILET WITH RAPID IN-SITU FECAL SLUDGE TREATMENT	201921039607	National	2019 - 09
Uploaded		15	LIGNIN SULPHONATE AZO DERIVATIVES AS LEATHER DYES AND PROCESS OF PREPARATION THEREOF"	201921048176	National
2019 - 11	Uploaded		16	A DIESEL SOOT COATED FLAOTING DEVICE FOR SOLAR STEAM GENERATION SYSTEM	201921051926
National	2019 - 12	Uploaded		17	AN ANTIMICROBIAL WOOD POLISH FORMULATION FROM CURCUMIN INDUSTRY WASTE OLEORESIN
201921051915	National	2019 - 12	Uploaded		18
CATALYST FOR CO2 METHANATION REACTION HAVING HIGH ACTIVITY AND LONG TERM STABILITY AND PROCESS THERE	202021004464	National	2020 - 01	Uploaded	
19	BIOCATALYTICAL PROCESS FOR RACEMIZATION OF D-EPHEDRINE	PCT/IN2019/05	International	2019 - 10	Uploaded
	20	SYSTEM FOR CONTINUOUS EXTRACTION OF PURE WATER FROM FEEDS WITH RESATURATION AND REUSE OF DRAW	PCT/IN2019/05	International	2019 - 11
Uploaded		21	PROCESS OF PREPARATION OF 1,2-PENTANEDIOL FROM FURFURAL	PCT/IN2020/05	International

List the IPs hold by the Innovation teams/Startups Incubated at the Pre-incubation/incubation Unit of the HEI

Srno	Title/Name of IP	Type of IP		IP Registration Number		Current Status of IP as on 31st March 2020	Copy of IP screenshot	
1	NOVEL PRODUCTION OF DRYING OILS FROM SATURATED OILS AND CORRESPONDING FATTY ACIDS/ESTERS	PatentsHoldByInnovations	201921027935		!	Published	Uploaded	
	Applicant Name		Applicant Type			Start-up/Innovator Name		
	INSTITUTE OF CHEMICAL TECHNOLOGY ASIAN F	PAINTS LIMITED	Incubatee Innovator YAD		YADAV	YADAV, Ganapati Dadasaheb		
2	AN ABSORPTION TYPE PRESSURE REDUCING STATION FOR PROCESS STEAM	SORPTION TYPE PRESSURE REDUCING PatentsHoldByInnovations ON FOR PROCESS STEAM		201921027460		Published	Uploaded	
	Applicant Name		A	pplicant Type		Start-up/Innovate	or Name	
	Bhagwat Sunil Subhash		Incubatee Innovator		Bhagwa	at Sunil Subhash,		
3	PROCESS OF PREPARATION OF 1,2- PENTANEDIOL FROM FURFURAL	ROCESS OF PREPARATION OF 1,2- ENTANEDIOL FROM FURFURAL PatentsHoldByInnovations		201921005157		Published	Uploaded	
	Applicant Name		А	pplicant Type		Start-up/Innovat	or Name	
	Yadav Ganapati Dadasaheb,IN		Incubatee Innovator		Yadav,	Ganapati Dadasaheb		
4	TOPICAL COMPOSITION	201921019828			Published Uploaded			
	Applicant Name	Applicant Type			Start-up/Innovator Name			
	ENCUBE ETHICALS PRIVATE LTD	Incubatee Innovator Shah			Shah Mehul, Panigrahi L			
5	STEAM REFORMING CATALYSTS FOR SUSTAINABLE HYDROGEN PRODUCTION FROM BIO-BASED MATERIALS	PatentsHoldByInnovations		201921018837		Published	Uploaded	
	Applicant Name		А	pplicant Type		Start-up/Innovate	or Name	
	Yadav Ganapati Dadasaheb,IN					Yadav, Ganapati Dadasaheb		
6	A CATALYST FOR ONE POT SYNTHESIS OF NABUMETONE AND PROCESS OF PREPARATION THEREOF	PatentsHoldByInnovations		201921018836		Published	Uploaded	
	Applicant Name		A	pplicant Type		Start-up/Innovato	or Name	
	Yadav Ganapati Dadasaheb,IN		Incubatee Innovator		Yadav,	Ganapati Dadasaheb		
7	FLOATING INSULATING FLY ASH CERAMICS	PatentsHoldByInnovations		201921011917	1	Published	Uploaded	
	Applicant Name		A	pplicant Type		Start-up/Innovat	or Name	
	Urunkar Yogesh Dattatray,IN Pandit Aniruddha Bhalc Bhalchandra,IN Bhargava Parag,IN	handra,IN Joshi Jyeshtharaj	Incubatee Innovator		Urunkar Yogesh Dattatray,			
8	METHODS FOR OBTAINING RECOMBINANT SYNECHOCOCCUS FOR ENHANCED BIOPRODUCTION OF ZEAXANTHIN	PatentsHoldByInnovations		201927006579		Published	Uploaded	

	Applicant Name		A	pplicant Type	Start-up/l	nnovator Name
	Lali Arvind Mallinath,IN		Incubatee Innovator		Lali, Arvind Mallinath	
9	COMPOSÉS POUR L'INHIBITION DE LA CROISSANCE CELLULAIRE NON RÉGULÉE COMPOUNDS FOR THE INHIBITION OF UNREGULATED CELL GROWTH	PatentsHoldByInnovations		WO2020129082A	Published	Uploaded
	Applicant Name		A	pplicant Type	Start-up/l	nnovator Name
	GODAVARI BIOREFINERIES LTD		Incubatee Innovator		GAVADE Sandip, IN ATHAV	
10	SYSTÈME D'EXTRACTION CONTINUE D'EAU PURE À PARTIR DE CHARGE D'ALIMENTATION AVEC UNE RESATURATION ET UNE RÉUTILISATION DE L'EXTRACTION SYSTEM FOR CONTINUOUS EXTRACTION OF PURE WATER FROM FEEDS WITH RESATURATION AND REUSE OF DRAW	PatentsHoldByInnovations		WO2020110153A	Published	NA
	Applicant Name		A	pplicant Type	Start-up/l	nnovator Name
11	SYSTÈME D'EXTRACTION CONTINUE D'EAU PURE À PARTIR DE CHARGE D'ALIMENTATION AVEC UNE RESATURATION ET UNE RÉUTILISATION DE L'EXTRACTION SYSTEM FOR CONTINUOUS EXTRACTION OF PURE WATER FROM FEEDS WITH RESATURATION AND REUSE OF DRAW	PatentsHoldByInnovations		WO2020110153A	Published	Uploaded
	Applicant Name		A	pplicant Type	Start-up/l	nnovator Name
12	FILM D'EMBALLAGE SOUPLE COMPRENANT DE LA NANOCELLULOSE FLEXIBLE PACKAGING FILM COMPRISING NANOCELLULOSE	PatentsHoldByInnovations		WO2020069850A	Published	Uploaded
	Applicant Name		A	pplicant Type	Start-up/l	nnovator Name
13	INTEGRATED HIGH RESOLUTION TIMING SPECTROSCOPY SYSTEM WITH WIDE DYNAMIC RANGE BASED ON NEW METHOD OF TRACKING RAMP AND ADCS	PatentsHoldByInnovations		201921035606	Published	NA
	Applicant Name		A	pplicant Type	Start-up/l	nnovator Name
	Chavan Kanchan Vivek,IN Vaidya Prakash Panduran	g,IN Nair Jayalekshmi M,IN	Incubatee Innovator		Chavan Kanchan Vivek,IN	
14	SYSTEMES D'ADMINISTRATION A LA MUQUEUSE ORALE COMPRENANT UN CONCENTRE MONOPHASIQUE DE TERIPARATIDE ORAL MUCOSAL DELIVERY SYSTEMS COMPRISING MONOPHASIC CONCENTRATE OF TERIPARATIDE	PatentsHoldByInnovations		CA3102509A1	Published	NA
	Applicant Name		A	pplicant Type	Start-up/l	nnovator Name
15	SYSTÈMES D'ADMINISTRATION À LA MUQUEUSE ORALE COMPRENANT UN CONCENTRÉ MONOPHASIQUE DE TÉRIPARATIDE ORAL MUCOSAL DELIVERY SYSTEMS COMPRISING MONOPHASIC CONCENTRATE OF TERIPARATIDE	PatentsHoldByInnovations		WO2019239428A	Published	NA
	Applicant Name		A	pplicant Type	Start-up/l	nnovator Name

		1					т	
16	ORAL DISPERSIBLE FILM COMPOSITION	PatentsHoldByInnovations		US20190336453	F	Published	NA	
	Applicant Name		A	pplicant Type		Start-up/Innovato	or Name	
	BonAyu Lifesciences Private Limited		Incubatee Innovator Ka			a Vishal, Bangalore		
17	METAL NANOPARTICLES EMBEDDED TIRE CHAR FOR HIGH CAPACITY SUPERCAPACITOR	PatentsHoldByInnovations	201921033661 201921033661			Published	NA	
	Applicant Name	A	pplicant Type		Start-up/Innovato	or Name		
	AMBRE JYOTI PRAKASH NEMADE PARAG RAMES	<u>;</u> Н	Incubatee Innovator		AMBRE	E JYOTI PRAKASH NEM		
18	ANTICANCER COMPOUNDS	PatentsHoldByInnovations		US20190284222	ı	Published	Uploaded	
	Applicant Name		A	pplicant Type		Start-up/Innovato	or Name	
19	CATALYTIC LIQUEFACTION (CTL) METHOD FOR PRODUCTION OF BIO-CRUDE OIL USING IONIC LIQUID CATALYST AND PREPARATION THEREOF	PatentsHoldByInnovations		US20190270936	F	Published	NA	
	Applicant Name		A	pplicant Type		Start-up/Innovato	or Name	
	Lali Arvind Mallinath,Mumbai,IN		Incubatee Innovator		LALI, Aı	LALI, Arvind Mallinath		
20	ANTIMICROBIAL PEEL-OFF FACIAL MASK AND PROCESS OF MAKING THEREOF	PatentsHoldByInnovations		201921029663	F	Published	Uploaded	
	Applicant Name	Applicant Name				Start-up/Innovato	or Name	
	PANDIT ANIRUDDHA BHALCHANDRA		Incubatee Innovator		PANDIT	T, ANIRUDDHA BHALCHA		
21	NANOFILTRATION MEMBRANE WITH IMPROVED PERMEATION AND PERM-SELECTIVITY USING FUNCTIONALIZED GRAPHENE OXIDE COMPOSITE	PatentsHoldByInnovations		201921027160	F	Filed	Uploaded	
	Applicant Name		A	pplicant Type		Start-up/Innovato	or Name	
22	Green approach towards the synthesis of cosmetics							
	from natural precursor .	PatentsHoldByInnovations		201921031991	1	Published	Uploaded	
	from natural precursor . Applicant Name	PatentsHoldByInnovations	A	201921031991 pplicant Type		Published Start-up/Innovato		
	from natural precursor .	PatentsHoldByInnovations	Al Incubatee Innovator	pplicant Type				
23	from natural precursor . Applicant Name	PatentsHoldByInnovations PatentsHoldByInnovations		pplicant Type	Dr. Sura	Start-up/Innovato		
23	from natural precursor . Applicant Name Dr. Surajit Some Development of efficient fire retardant material for		Incubatee Innovator	pplicant Type	Dr. Sura	Start-up/Innovato	or Name	
23	Applicant Name Dr. Surajit Some Development of efficient fire retardant material for effective smoke absorption application.		Incubatee Innovator	pplicant Type 201921045035 pplicant Type	Dr. Sura	Start-up/Innovatorajit Some Published	or Name	

	Applicant Name		Applicant Type			Start-up/Innovator Name		
	Dr. Surajit Some	Incubatee Innovator		Dr. Surajit Some				
25	Application Of Soluplus As A Film Former In Oral Dispersible Film Using Hot Melt Extrusion Technology	PatentsHoldByInnovations	201921027364		Published Uploaded		Uploaded	
	Applicant Name		Applicant Type		Start-up/Innovator Name		or Name	
	Prof. Purnima D. Amin	Incubatee Innovator		Prof. Purnima D. Amin				

List the IP Commercialized/Transferred Published & Granted to HEI as Co-applicant/Co-owner

Srno	Name of Technology Licenced / Transferred / Commercialized	Technology Type	Type of Transfer	Patent / Licence Number	Patent / Lice	nce Holder	Centre / Department of Origin of Licence	Licence Trar	nsferred to	Had institute spent expenses either from own resource/received fund to organise the program/activity/event?	Total Annual Income Received from Technology Transfer/Licensing (In Rupees)
1	A liquid injectable composition containing donepezil	IP/Patente d Technology	One-time transfer/Licen sing	202021046731	Patent/Licence Holder name (Institute Co- ownership is	Prof. P. V. Devarajan	Pharmaceutical Sciences and Technology	Licence Transferred to Name of	Industry Amaterasu	Yes	300000
					Must) Contact number of license holder	0223361102 9		Industry/Start- up/Agency Received License/Techn ology	Lifesciences LLP		
					Email of Licence holder	pv.devaraja n@ictmumb ai.edu.in			2/51, Air Condition Market, Pandit		
						Male		Address of Agency	Madan Mohan Malviya Marg,, Tardeo, Mumbai 400034		
					Gender			Contact Number of Agency	0223361102 9		
								Email of Agency	maharukh@ amaterasu.i n		

List the IP Commercialized/Transferred Published & Granted to HEI as Co-applicant/Co-owner

2	Pharmaceutical composition of taxoids	IP/Patente d Technology	Licensing with Royalty Sharing	IN286125B	Holder name (Institute Co- ownership is Must) Contact number of license holder	Prof. Vandana Bharat Patravale	Pharmaceutical Sciences and Technology	Licence Transferred to Name of Industry/Start- up/Agency Received License/Techn ology	Cadila Pharmaceut icals Ltd	Yes	5900000
					Elosito fioladi	vb.patravale @ictmumbai .edu.in		Address of Agency	Pharmaceut icals Ltd, 5th Floor Oxford Chember A Wing, Saki vihar, Andheri East, Mumbai - 400072		
					Gender			Contact Number of Agency Email of Agency	0222857847 4 bmk@cadila pharma.co.i		
3	mTOR inhibitor eluting	IP/Patente	Licensing with	IN345669B			Dharmaayitiaal			Voc	0770400
	medical device	d Technology	Royalty Sharing	IIV043009B	Holder name (Institute Co- ownership is	Prof. Vandana Bharat Patravale	Pharmaceutical Sciences and Technology	Licence Transferred to Name of	Industry Sahajanand	Yes	8779100
		ld	Royalty	IN343009B	Holder name (Institute Co- ownership is Must)	Vandana Bharat	Sciences and Technology	Transferred to	,	res	87/9100
		ld	Royalty	IN343009B	Holder name (Institute Co- ownership is Must) Contact number of license holder Email of Licence holder	Vandana Bharat Patravale 0223361221 7 vb.patravale @ictmumbai .edu.in	Sciences and Technology	Transferred to Name of Industry/Start- up/Agency Received License/Techn ology	Sahajanand Medical Technologie s Pvt. Ltd. Sahajanand Medical Technologie s Pvt. Ltd., Sahajanand	res	87/9100
		ld	Royalty	ING43009B	Holder name (Institute Co- ownership is Must) Contact number of license holder Email of Licence holder	Vandana Bharat Patravale 0223361221 7 Vb.patravale @ictmumbai	Sciences and Technology	Transferred to Name of Industry/Start- up/Agency Received License/Techn	Sahajanand Medical Technologie s Pvt. Ltd. Sahajanand Medical Technologie s Pvt. Ltd.	res	87/9100
		ld	Royalty	ING43009B	Holder name (Institute Co- ownership is Must) Contact number of license holder Email of Licence holder	Vandana Bharat Patravale 0223361221 7 vb.patravale @ictmumbai .edu.in	Sciences and Technology	Transferred to Name of Industry/Start-up/Agency Received License/Techn ology Address of	Sahajanand Medical Technologie s Pvt. Ltd. Sahajanand Medical Technologie s Pvt. Ltd., Sahajanand Estate, Wakharia wadi, Near Dabholi, Ved Road, Surat,	res	87/9100

Declaration

To, The ARIIA Committee MHRD's Innovation Cell New Delhi

Joint Declaration by the Head of the Institute and Nodal Officer

Dear Sir,

Herewith, myself Prof. Aniruddha B. Pandit (Head of Institute) and Mr. C. S. Mathpati (Nodal Officer) jointly declaring on behalf of our institute is that all the information submitted are true and correct to best of our knowledge.

Thank you

The Head of Institute

Prof. Animadalla D. Dondit

Prof. Aniruddha B. Pandit Head of the Institution, Mumbai, Maharashtra Nodal officer

Mr. C. S. Mathpati Nodal Officer,

Mumbai, Maharashtra

Responsibility for accuracy and authenticity of data lies with the concerned institution.