



Verification 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

Srno	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)
1	DEPARTMENT OF CHEMICAL ENGINEERING	Academic Department with lab facility	CHEMICAL ENGINEERING	UG / PG / PhD	Technical	178	19	15
2	DEPARTMENT OF DYESTUFF TECHNOLOGY	Academic Department with lab facility	DYESTUFF TECHNOLOGY	UG / PG / PhD	Technical	54	6	7
3	DEPARTMENT OF FIBRES and TEXTILE PROCESSING TECHNOLOGY	Academic Department with lab facility	FIBRES & TEXTILE PROCESSING TECHNOLOGY	UG / PG / PhD	Technical	68	7	7
4	DEPARTMENT OF FOOD ENGINEERING AND TECHNOLOGY	Academic Department with lab facility	FOOD ENGINEERING AND TECHNOLOGY	UG / PG / PhD	Technical	53	7	8
5	DEPARTMENT OF OILS, OLEOCHEMICALS AND SURFACTANTS TECHNOLOGY	Academic Department with lab facility	OILS, OLEOCHEMICALS AND SURFACTANTS TECHNOLOGY	UG / PG / PhD	Technical	39	5	8
6	DEPARTMENT OF PHARMACEUTICAL SCIENCES AND TECHNOLOGY	Academic Department with lab facility	PHARMACEUTICAL SCIENCES AND TECHNOLOGY	UG / PG / PhD	Technical	129	15	13
7	DEPARTMENT OF POLYMER AND SURFACE ENGINEERING	Academic Department with lab facility	POLYMER AND SURFACE ENGINEERING	UG / PG / PhD	Technical	78	6	8
8	DEPARTMENT OF CHEMISTRY	Academic Department with lab facility	CHEMISTRY	UG / PG / PhD	Technical	24	8	8
9	DEPARTMENT OF GENERAL ENGINEERING	Academic Department with lab facility	GENERAL ENGINEERING	UG / PG / PhD	Technical	17	8	18
10	DEPARTMENT OF MATHEMATHICS	Academic Department with lab facility	MATHEMATHICS	UG / PG / PhD	Technical	19	5	1
11	DEPARTMENT OF PHYSICS	Academic Department with lab facility	PHYSICS	UG / PG / PhD	Technical	22	7	6
12	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)

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

Section 1 > i : 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

## Section 1 > i : Details of Co-curricular events/programs related to Innovation, IPR and Entrepreneurship/Start-up Conducted by the HEI

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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
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)	No

## Section 1 > i : Details of Co-curricular events/programs related to Innovation, IPR and Entrepreneurship/Start-up Conducted by the HEI

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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
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 & Applications of surfactants	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

#### Section 1 > i : Details of Co-curricular events/programs related to Innovation, IPR and Entrepreneurship/Start-up Conducted by the HEI

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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
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	9	357	No	No

Name Srno Progra	of Program Theme	Program Type	Organizin g Agency	Organizin g Agency	Program Start	Program End Date	Program Duration(i	Participa nts	Participa nts	Total Number	Awards/R ecognitio	Award / Position /	Title of Innovatio	Had institute spent expenses either from own resource/	Did any of the participants received any awards/recognition
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	(Full Name)			/ Institute Name	Туре	Date		n Days)	(Students )	(Faculty)	of Participa nts	ns/Achiev ements	Recogniti on Secured	n / Start- up Secured the Award / Recogniti on	received fund towards sending delegation to participate / represent the activity /event?	for startup / innovation ideas / research
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			90000  TotalTotal Expense Amount Incurred by Institute? (In Rupees)	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)	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)	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)	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	1	 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 Innovatio ns	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 4600 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	 	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	 	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	 	TotalTotal Expense Amount Incurred by Institute? (In Rupees)	No
15	Internatio nal conferen ce onInnova tive Approach es for the developm ent of sustainab le Textile Product and Process	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	3	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 and NCL 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	 	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	 	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

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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	Professional 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	1	 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	1	 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	1	 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 150000 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 Stepense Amount Incurred by Institute? (In Rupees)	No

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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	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	-	I	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	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			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			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	Internatio nal unit on Micromol ecular science and Engineeri ng, Mahatma Gandhi Universit y, Kottayam , Kerala	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

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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 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	 	TotalTotal 26500 Expense Amount Incurred by Institute? (In Rupees)	No
53	One week training program me on ntroducti on to machine Learning and Deep Learning with Applications to Engineering 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	 	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	 	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	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	 	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 Applicatio ns-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	 	3000  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

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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	1	 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 24700 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 13207 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	1	 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	Conferen	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	1	 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 ce	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	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			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	:-	-	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	Conference	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			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	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			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 5000 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 9300 Expense Amount Incurred by Institute? (In	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		 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	1	 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

Section 2 > i : 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

Section 2 > ii : List 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

Section 2 > iii : 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	Yes	Highest degree name in I&E and IPR  Degree Type  PhD  Year of Highest degree in I&E and IPR  2013

	Training Name	Training Theme	Type of Course	Training Agency Name	Training Agency Type	Training Start Date	Training End Date	Training Duration (in Days)	Mode of Delivery
2	Dr. Rambabu Dandela	Department of ind chemistry	ustrial and engineering	Assistant Pr	ofessor	Yes		Highest degree name in I&E and IPR  Degree Type  Year of Highest degree in I&E and IPR	PhD (Sci) PhD 2014
	Training Name	Training Theme	Type of Course	Training Agency Name	Training Agency Type	Training Start Date	Training End Date	Training Duration (in Days)	Mode of Delivery
3	Dr. Rambabu Dandela	Department of ind chemistry	ustrial and engineering	Assistant Pr	ofessor	Yes		Highest degree name in I&E and IPR  Degree Type  Year of Highest degree in I&E and IPR	PhD (Sci) PhD 2016
	Training Name	Training Theme	Type of Course	Training Agency Name	Training Agency Type	Training Start Date	Training End Date	Training Duration (in Days)	Mode of Delivery
4	Dr. Rambabu Dandela	Department of ind chemistry	ustrial and engineering	Assistant Pr	ofessor	Yes		Highest degree name in I&E and IPR  Degree Type  Year of Highest degree in I&E and IPR	PhD (Sci) PhD 2017
	Training Name	Training Theme	Type of Course	Training Agency Name	Training Agency Type	Training Start Date	Training End Date	Training Duration (in Days)	Mode of Delivery
5	Dr. Lisa Roy	Department of ind chemistry	ustrial and engineering	Assistant Pr	ofessor	Yes		Highest degree name in I&E and IPR  Degree Type  Year of Highest degree in I&E and IPR	PhD (Sci) PhD 2015
	Training Name	Training Theme	Type of Course	Training Agency Name	Training Agency Type	Training Start Date	Training End Date	Training Duration (in Days)	Mode of Delivery

6	Prof Ashwin W. Patwardhan	Department of Chemical Engineering	Professor	No	Highest degree name PhD
					in I&E and IPR
					Degree Type PhD
					Year of Highest 1998 degree in I&E and IPR
7	Prof S. S. Bhagwat	Department of Chemical Engineering	Professor	No	Highest degree name in I&E and IPR
					Degree Type PhD
					Year of Highest 1989 degree in I&E and IPR
8	Prof. V. G. Gaikar	Department of Chemical Engineering	Professor	No	Highest degree name in I&E and IPR
					Degree Type PhD
					Year of Highest 1986 degree in I&E and IPR
9	Dr. Parag R. Gogate	Department of Chemical Engineering	Professor	No	Highest degree name PhD in I&E and IPR
					Degree Type PhD
					Year of Highest 2002 degree in I&E and IPR
10	Dr. Ratnesh Jain	Department of Chemical Engineering	Assitant Professor	No	Highest degree name PhD in I&E and IPR
					Degree Type PhD
					Year of Highest 2009 degree in I&E and IPR
11	Dr. C. S Mathpati	Department of Chemical Engineering	Associate Professor	No	Highest degree name PhD in I&E and IPR
					Degree Type PhD
					Year of Highest 2010 degree in I&E and IPR
12	Prof. Aniruddha B. Pandit	Department of Chemical Engineering	Professor	No	Highest degree name in I&E and IPR
					Degree Type PhD
					Year of Highest degree in I&E and IPR

13	Prof Anand V. Patwardhan	Department of Chemical Engineering	Professor	No	Highest degree name in I&E and IPR  Degree Type  PhD  Year of Highest degree in I&E and IPR  PhD  1988
14	Prof. V. K. Rathod	Department of Chemical Engineering	Professor	No	Highest degree name in I&E and IPR  Degree Type  PhD  Year of Highest degree in I&E and IPR  2006
15	Prof B. N. Thorat	Department of Chemical Engineering	Professor	Yes	Highest degree name in I&E and IPR  Degree Type PhD  Year of Highest degree in I&E and IPR  IPR
		Traini	na Agonov Training Agonov		Tuelinin a Dispetion
40			ng Agency Name  Training Agency Type	Training Start Date Training End Date	Training Duration (in Days) Mode of Delivery
16	Dr. Prakash D. Vaidya	Department of Chemical Engineering	Professor	Training Start Date  Training End Date  No	Highest degree name in I&E and IPR  PhD  Year of Highest degree in I&E and IPR  2005
16			<u> </u>		Highest degree name in I&E and IPR  Degree Type  PhD  Year of Highest degree in I&E and

19	Dr Ashok R. Athalye	Department of Fibre and Textile Processing Technology	Professor	No	Highest degree name in I&E and IPR
					Degree Type PhD
					Year of Highest degree in I&E and IPR
					1111
20	Prof Uday S. Annapure	Department of Food Engineering and Technology	Professor	No	Highest degree name in I&E and IPR
					Degree Type PhD
					Year of Highest degree in I&E and IPR
21	Prof Rekha S. Singhal	Department of Food Engineering and Technology	Professor	No	Highest degree name in I&E and IPR
					Degree Type PhD
					Year of Highest degree in I&E and IPR
22	Prof Smita S. Lele	Department of Food Engineering and Technology	Professor	No	Highest degree name in I&E and IPR
					Degree Type PhD
					Year of Highest degree in I&E and IPR
	B ( L · · · · · · · · · ·	B (5 . 15	D (		
23	Prof. Laxmi Ananthanarayan	Department of Food Engineering and Technology	Professor	No	Highest degree name in I&E and IPR
					Degree Type PhD
					Year of Highest 2010 degree in I&E and IPR
24	Dr. Shalini S. Arya	Department of Food Engineering and Technology	Assitant Professor	No	
24	Dr. Ottalifii S. Atya	Department of Food Engineering and Technology	ASSILANT FIOLESSUI	INU	Highest degree name in I&E and IPR
					Degree Type PhD
					Year of Highest degree in I&E and IPR
					IPR IPR
25	Dr. Snehasis Chakraborty	Department of Food Engineering and Technology	Assitant Professor	No	Highest degree name PhD in I&E and IPR
					Degree Type PhD
					Year of Highest degree in I&E and IPR

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

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

40	Prof Prashant S. Kharkar	Department of Pharmaceutical Science and Technology	Professor	No	Highest degree name in I&E and IPR  Degree Type  Year of Highest degree in I&E and IPR  2004
41	Prof. K. S. Laddha	Department of Pharmaceutical Science and Technology	Professor	No	Highest degree name in I&E and IPR  Degree Type  PhD  Year of Highest degree in I&E and IPR  1986
42	Prof. Vandana B. Patravale	Department of Pharmaceutical Science and Technology	Professor	No	Highest degree name in I&E and IPR  Degree Type  Year of Highest degree in I&E and IPR  1992  1992
43	Prof. Sadhana S. Sathaye	Department of Pharmaceutical Science and Technology	Professor	No	Highest degree name in I&E and IPR  Degree Type PhD  Year of Highest degree in I&E and IPR  2006
44	Dr. V. N. Talvekar	Department of Pharmaceutical Science and Technology	Professor	No	Highest degree name in I&E and IPR  Degree Type  Year of Highest degree in I&E and IPR  2003
45	Prof. P. R. Vaiva	Department of Pharmaceutical Science and Technology	Professor	No	Highest degree name in I&E and IPR  Degree Type  Year of Highest degree in I&E and IPR  1991  1991
46	Dr. Satish Dyawanpelly	Department of Pharmaceutical Science and Technology	Assistant Professor	No	Highest degree name in I&E and IPR  Degree Type  PhD  Year of Highest degree in I&E and IPR  2018

		I			
47	Prof P. Mahanwar	Department of Polymer and Surface Engineering	Professor	No	Highest degree name in I&E and IPR
					Degree Type PhD
					Year of Highest degree in I&E and IPR
48	Dr. Anagha Sabnsis	Department of Polymer and Surface Engineering	Associate Professor	No	Highest degree name in I&E and IPR
					Degree Type PhD
					Year of Highest degree in I&E and IPR
					IPR
49	Dr. Aarti P. More	Department of Polymer and Surface Engineering	Assitant Professor	No	Highest degree name PhD in I&E and IPR
					Degree Type PhD
					Year of Highest degree in I&E and IPR
					" "
50	Dr. P. M More	Department of Chemistry	Assitant Professor	No	Highest degree name in I&E and IPR
					Degree Type PhD
					Year of Highest degree in I&E and IPR
51	Dr. S. G. Dawande	Department of Chemistry	Assistant Professor	No	Highest degree name in I&E and IPR
					Degree Type PhD
					Year of Highest 2015 degree in I&E and IPR
52	Prof. R. V. Jayaram	Department of Chemistry	Professor	No	
JZ	FIOI. N. V. Jayarani	Department of Chemistry	F IOIESSUI	INU	Highest degree name in I&E and IPR
					Degree Type PhD
					Year of Highest degree in I&E and IPR
53	Prof. B. M. Bhanage	Department of Chemistry	Professor	No	Highest degree name in I&E and IPR
					Degree Type PhD
					Year of Highest degree in I&E and IPR

54	Dr. A. R. Kapdi	Department of Chemistry	Assistant Professor	No	
04	Di. A. N. Napai	Department of orientally	7 toolstant 1 Torossor		Highest degree name in I&E and IPR
					Degree Type PhD
					Year of Highest degree in I&E and IPR
					IPR
55	Dr. Vijay A. Kumar	Department of Chemistry	Assistant Professor	No	Highest degree name in I&E and IPR
					Degree Type PhD
					Year of Highest 2010 degree in I&E and IPR
					IPR
56	Dr. S. S Tiwari	Department of Chemistry	Assistant Professor	No	Highest degree name in I&E and IPR
					Degree Type PhD
					Year of Highest degree in I&E and IPR
					IPR
57	Dr. Sanghamitra Chatterjee	Department of Chemistry	Assitant Professor	No	Highest degree name PhD in I&E and IPR
					Degree Type PhD
					Year of Highest 2010 degree in I&E and IPR
					IPR
58	Dr. Mohan Narayan	Department of Physics	Associate Professor	No	Highest degree name in I&E and IPR
					Degree Type PhD
					Year of Highest 1999 degree in I&E and IPR
					IPR
59	Prof. V. D. Deshpande	Department of Physics	Professor	No	Highest degree name PhD in I&E and IPR
					Degree Type PhD
					Year of Highest 2009 degree in I&E and IPR
					IPR -
60	Dr. R. R. Deshmukh	Department of Physics	Professor	No	Highest degree name in I&E and IPR
					Degree Type PhD
					Year of Highest degree in I&E and IPR

61	Dr. Ashwin Mohan	Department of Physics	Assistant Professor	No	Highest degree name in I&E and IPR
					Degree Type PhD
					Year of Highest degree in I&E and IPR
					IPR
62	Dr. Paresh H. Salame	Department of Physics	Assistant Professor	No	Highest degree name in I&E and IPR
					Degree Type PhD
					Year of Highest degree in I&E and IPR
63	Prof. A. M. Lali	Department of Chemical Engineering	Professor	No	Highest degree name PhD in I&E and IPR
					In I&E and IPR  Degree Type PhD
					Year of Highest degree in I&E and IPR
64	Dr. annamma Anil	DBT-ICT centre for Energy Biosciences	Associate Professor	No	Highest degree name PhD
					Highest degree name in I&E and IPR
					Degree Type PhD
					Year of Highest degree in I&E and IPR
65	Dr. Reena Pandit	DBT-ICT centre for Energy Biosciences	Associate Professor	No	
		3,			Highest degree name in I&E and IPR
					Degree Type PhD
					Year of Highest degree in I&E and IPR
66	Dr. Gunjan Prakash	DBT-ICT centre for Energy Biosciences	Associate Professor	No	
00	Di. Guijali Flanasii	DD1-101 Certific for Energy Diosciences	Associate Fidicasoli	INO	Highest degree name in I&E and IPR
					Degree Type PhD
					Year of Highest degree in I&E and IPR
					IPR IPR
67	Dr. Shamlan M. S. Reshamwala	DBT-ICT centre for Energy Biosciences	Assitant Professor	No	Highest degree name in I&E and IPR
					Degree Type PhD
					Year of Highest degree in I&E and IPR

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

Section 3 > i : 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

## Section 3 > ii > a : 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	Type of Facilities	Pre-Incubation with Access to	Name of the Funding	Facility Details				Had institute spent expenses either from own resource/received fund
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# Section 3 > ii > a : 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)

			nt	Available at the Centre	Other I&E Facilities at the HEI	Schemes Available with Pre- Incubation Unit, if any (Optional)		team Strength Eng the Facility	gaged at	Funding Support for Idea/Prototype/Innovati on Development and implementation during the Financial Year 2019-20	either from Offered Incub Centre/Fa	by Pre- ation	towards Establishment/Operation of Pre-Incubation Centre/Facilities?
'	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 Email  Facility Incharge Email  Pacility Incharge Email  Pacility Incharge Phone  Dr. R. D. Jain  Octobro Jain  Oc	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 Office Space and Rental Services to Start- ups/Inno vators (In Rupees)	298933 3	Yes
	Source of Grant / Fund					Agency Name			Agency Type		Total Grants / Funds Received by Pre- Incubation & Incubation Centre / Facilities exists in Campus (In Rupees)		
	Funding Agency					Cipla Ltd			Corporate / Industry Association		901226		
	Funding Agency				C	Cipla Ltd	a Ltd			Corporate / Industry Association 2093026			

Zydus CadilaHealthcare Ltd.

Daicel Chiral Technologies

Bajaj Consumer Care

Funding Agency

Funding Agency

Funding Agency

885000

228626

287625

Corporate / Industry Association

Corporate / Industry Association

Corporate / Industry Association

CENTRE FOR ENERGY BIOSCIENCES- AAO Lab	Centre		Space,3D Printing & Prototype Equipment, Work Stations	Unit,Innovation Labs,Innovation Park/Research Park,Centre of Excellence with Advance Tools,IPR Cell/Technology Transfer Centre,Student Clubs	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  Facility Incharge Phone  Pacility Incharge Phone	i J		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 Startups/Inno vators (In Rupees)	
	Source of Grant / Fund					Agency Name		Agency Type	Tota Incub	al Grants / Funds Received by Pre- ation & Incubation Centre / Facilities exists in Campus (In Rupees)

FIOOI A	1104)												
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,Innovation Labs,Innova tion Park/Resear ch Park,Centre of Excellence with Advance Tools,IPR Cell/Technol ogy Transfer Centre,Stud ent Clubs	Incharge S Name F Facility h Incharge n Email i.	Dr.Hite h Pawar Is.paw Ir@ict numba edu.in I21336 2312	7	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)	550667 0.0	Yes
	Funding Agency	Sour	ce of Grant / Fu	nd		вт	Agency N	ame	Cost	Agency Type		Total G Incubation ex	erants / 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,Innovati on Labs,Innova tion Park/Resear ch Park,Centre of Excellence with Advance Tools,IPR Cell/Technol ogy Transfer Centre,Stud ent Clubs	Incharge Facility Incharge Email	junjani @gm iil.com	7	No	No	000000	Yes

		Sour	ce of Grant / Fu	nd			Agency Name			Agency Type		Total G Incubatio exi	irants / Funds Received by Pre- on & Incubation Centre / Facilities ists in Campus (In Rupees)
	Funding Agency					BBSRC			Internation	onal 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 witl Advance Tools,IPR Cell/Technolog Transfer Centre,Studen Clubs	n on Labs,Innova tion Park/Resear ch Park,Centre of Excellence	Facility Incharge Email  Facility Incharge Encharge Phone	5		No	No		Yes
		Sour	Source of Grant / Fund				Agency Name			Agency Type		Total G Incubatic exi	erants / Funds Received by Pre- on & Incubation Centre / Facilities ists in Campus (In Rupees)
	Funding Agency					Shree Ram Indus	tries		Corpora	te / Industry Association	<b>.</b>	180000	
6	DEPARTMENT OF DYESTUFF TECHNOLOGY- SS Lab	RTMENT Innovation 2014 Co-working Incubation Space,3D Unit,Inno Printing & Labs,Inn				n on Labs,Innova tion Park/Resear ch Park,Centre of Excellence	Facility Incharge Name  Facility Incharge Email  Facility Incharge Email  Facility Incharge Phone  Dr.Surji t Some Sir.som e@ict mumba i.edu.in  022336 12710	7		No	No		Yes
		Source of Grant / Fund					Agency Name			Agency Type		Incubation	erants / Funds Received by Pre- on & Incubation Centre / Facilities ists in Campus (In Rupees)
	Funding Agency	Funding Agency							Govt. Ag	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 Email  Facility Incharge Email	Dr.A.R. Kapadi ar.kapd @ictm indui.indui.ndui.ndui.ndui.ndui.ndui.ndu	17		No	No		Yes
	Funding Agency	Sour	ce of Grant / Fu	nd	R	asayan Inc	Agency Na	ame		Not-Gov	Agency Type		Total (Incubati	Grants / Funds Received by Pre- on & Incubation Centre / Facilities kists 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	Incharge Name J	Prof. Shreer Ing V. Joshi Dictm Joshi Dict	10		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)		Yes

		Sour	ce of Grant / Fu	ınd			Agency Name	Agency Typ	е	Total C Incubation ex	Grants / Funds Received by Pre- on & Incubation Centre / Facilities ists in Campus (In Rupees)
	Institute's Own Fu	ind / Resource				ICT Mumbai		Educational Institute		3684240	
1	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 Labs,Innovation h Park/Research Park,Centre of Excellence	Facility Incharge Name  Facility Incharge Name  Facility Incharge Email  Facility Incharge Email  Facility O22336 Incharge Phone  Incharge Phone  Dr. Prajakt a Dande kar Jain  Pd. jain @ictm umbai. edu.in	No	No		Yes
		Source of Grant / Fund					Agency Name	Agency Typ	е	Total G Incubatio ex	Grants / Funds Received by Pre- on & Incubation Centre / Facilities ists in Campus (In Rupees)
	Funding Agency	unding Agency				DST-NANO BIO		Govt. Agency (Central)	·	9973360	
	Funding Agency					BIRAC		Govt. Agency (Central)		4960000	

# Section 3 > ii > b : 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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# Section 3 > ii > b : 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 Email  Facility Incharge Phone	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 Startups/Innovators (In Rupees)	826000 0	Yes
		Source of Grant /	Fund		Agenc	y Name		Agenc	у Туре	Total Gra 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,Incubation 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  Pacility Incharge Email  O2333 61202 9  Facility Incharge Phone	8	No		Yes  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	2989333	Yes

# Section 3 > ii > b : List the Centre of Excellence (CoE) Facilities with Advance Tools and Equipment at the HEI (>= 1000 Sq. Ft. Floor Area)

		Source of Grant / Fur	nd		Agency Name		Agency	/ Туре	Total Gra Facility e	nts / Funds Received by CoE xists in Campus (In Rupees)
	Funding Agency			Cipla I	Ltd (project 1)		Corporate / Industry As	sociation	901226	
	Funding Agency			Cipla I	Ltd (project 2)		Corporate / Industry As	sociation	2093026	
	Funding Agency			Zydus	s CadilaHealthcare Ltd.		Corporate / Industry As	sociation	885000	
	Funding Agency			Bajaj (	Consumer Care		Corporate / Industry As	sociation	228626	
	Funding Agency			Daicel	el Chiral Technologies		Corporate / Industry As	sociation	287625	
3	DBT-ICT CENTRE FOR ENERGY BIOSCIENCES-HSP Lab	li ti U F C	Pre- ncubation,Incuba ion Jnit,Innovation Park,IPR Cell/Technology Fransfer Centre,Student Clubs	T,UGC,B GSTC,SE Industry	Facility Incharge Name  Facility Incharge Email  Facility Incharge Email  Dr.Hite sh Pawar  hs.paw ar@ict mumb ai.edu.i n  02221 2312  Facility Incharge Phone	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)	550667 0	Yes
		Source of Grant / Fur	nd		Agency Name		Agency	/ 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	li ti U F C	Pre- ncubation,Incuba ion Jnit,Innovation Park/Research Park/Research Cell/Technology Fransfer Centre,Student Clubs	T,UGC,B GSTC,SE Industry	Facility Incharge Name  Facility Incharge Name  Facility Incharge Email  Facility Incharge Email  Facility Incharge Email  O2223 23	No		No		Yes
		Source of Grant / Fur	nd		Agency Name		Agency	/ Type	Facility e	nts / Funds Received by CoE xists in Campus (In Rupees)
	Funding Agency			BBSR	RC		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 Fundir Schem Available Incubation any (Opti	ng es Facility with Unit, if	Details	Total Nos of Dedicated Executive/Manag ement team Strength Engaged at the Facility	Provide for Idea D imple	he Incubation Facility d any Funding Support a/Prototype/Innovation Development and mentation during the ncial Year 2019-20?	Had institute General 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 UGC/BIRA STC/SERB dustry	C/RG Facility	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)	0.0	Yes
	Source of Grant / Fund					Agenc	y Name		Agency	<sup>,</sup> Туре	Total Grants . Facility ex	/ Funds Received by Incubation kists in Campus (In Rupees)
	Funding Agency								Govt. Agency (Central)		5800000	

Govt. Agency (Central)

Govt. Agency (Central)

Corporate / Industry Association

Corporate / Industry Association

5430000

4375000

2625000

921000

DAE-ICT Centre

IGCAR

Unilever

IGCAR

2	DEPARTMENT OF CHEMICAL ENGINEERING-PDV LAB	2008	Pre-Incubation,Innovation Labs,IPR Cell/Technology Transfer Centre,Student Clubs	Centre for Technology	F In	Facility charge P.D. Vaidya  Facility pd. vaid ya @ict muse Email 02233 61201 4  Facility charge 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)	0.0	Yes
		Source of Grant /	Fund			Agency	/ Name		Agency	<i>r</i> Туре	Total Grants Facility e	/ Funds Received by Incubation xists in Campus (In Rupees)
	Funding Agency				Centre for H	High Technology			Govt. Agency (Central)		8556000	
	Funding Agency				Department	t of Science and Ted	chnology		Govt. Agency (Central)		5791000	
	Funding Agency				Department	t of Science and Ted	chnology		Govt. Agency (Central)		4062000	
	Funding Agency				Department	t of Biotechnology			Govt. Agency (Central)		5080000	
	Funding Agency				TEQIP III C	oEPI			Govt. Agency (Central)		710000	
3	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/DS UGC/BIRA STC/SERE dustry	C/RG In	Facility charge Prof.P. R.Gog ate  Facility charge Email Pr.gog ate@ic tmumb ai.edu.in  02233 61202 4  Facility charge Phone	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)	966128	Yes

		Source of Grant /	Fund				Agenc	y Name		Agency	у Туре	Total Grants Facility e	/ Funds Received by Incubation xists in Campus (In Rupees)
	Funding Agency				Center	for Process	Intensificati	on under TEQIP proj	ect	Govt. Agency (Central)		2000000	
	Funding Agency				Departi	ment of Scier	nce and Te	chnology, Water Trea	atment	Govt. Agency (Central)		7448000	
	Funding Agency				Departi	ment of Scier	nce and Te	chnology, India-Ukra	ine	Govt. Agency (Central)		1302000	
	Funding Agency				Indian	Rare Earths	Limited			Govt. Agency (Central)		4360000	
4	DEPARTMENT OF CHEMICAL ENGINEERING-VGG LAB	1985	Pre-Incubation,Innovation Labs,Innovation Park/Research Park,IPR Cell/Technology Transfer Centre	DST/DBT/I IRAC/RGS RB/Pvt.Ind	JGC/B TC/SE ustry	Facility Incharge Name  Facility Incharge Email  Facility Incharge Phone	Prof. V. G Gaikar vg.gaik ar@ict mumb ai.edu.i n	2	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 472000 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)
	Funding Agency				BPCL					Govt. Agency (Central)		3000000	

5	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 Centre,Student Clubs	DAE-ICT Centre/DSI UGC/BIRAI STC/SERB dust	T/DBT/ C/RG J/Pvt.In	Facility Incharge Name  Facility Incharge Email  Facility Incharge Email  02233 61201 2  Facility Incharge Phone	12	Yes		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			Agency	/ Name		Agency	/ Туре	Total Grants Facility e	/ Funds Received by Incubation xists in Campus (In Rupees)
	Funding Agency				DBT				Govt. Agency (Central)		68036000	
	Funding Agency				DBT				Govt. Agency (Central)		74875000	
6	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.Indt	TC/SE	Facility Incharge Name  Facility Incharge Email  Facility Incharge Email  Facility Incharge Enail  Facility Incharge Phone  Pr. Chand undain Madan kar  Cs.mad ankar @ictm umbai. edu.in  02233 61255 6	5	No		Total Annual Income from (Technical and Business) Mentoring 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

Funding Agency

Funding Agency

Funding Agency

	Source of Grant /	' Fund		Agency Name				Agency Type		Total Grants / Funds Received by Incubation Facility exists in Campus (In Rupees)	
Funding Agency				Global Innovation I	nvestment			Corporate / Industry Ass	sociation	855000	
Funding Agency				Shree Ram Industries				Corporate / Industry Association		180000	
DEPARTMENT OF PHARMACEUTICAL SCIENCES AND TECHNOLOGY-PDA Lab	1987	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	Prof. Purnim a D. Amin pd.ami n@ict mumb ai.edu.i n	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 89000 0.0	Yes
	Source of Grant /	Fund			Agenc	/ Name		Agency	<sup>,</sup> Туре	Total Grants Facility e	/ Funds Received by Incubation xists in Campus (In Rupees)
Funding Agency				Cheryl laboratories	Pvt. Ltd			Corporate / Industry Ass	sociation	650000	
Funding Agency				ICPA health produc	ts			Corporate / Industry Ass	sociation	650000	_

Corporate / Industry Association

Corporate / Industry Association

Corporate / Industry Association

700000

130000

100000

Hindustan Unilever Itd

Hindustan Unilever Itd

Lifescient INC

8	DEPARTMENT OF PHARMACEUTICAL SCIENCES AND TECHNOLOGY-PRV Lab	1993	Pre-Incubation,Innovation Labs,Innovation Park/Research Park,Centre of Excellence with Advance Tools,IPR Cell/Technology Transfer Centre,Student Clubs	DST/DBT/UG IRAC/RGSTC RB/Pvt.Indust	Facility Incharge Name  Facility Incharge Prof. P. R. Vavia  Facility Incharge Email  Facility Incharge Email  02233 61102  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)	51850	Yes
		Source of Grant /	Fund		Agend	y Name		Agenc	у Туре	Total Grants Facility e	/ Funds Received by Incubation xists in Campus (In Rupees)
	Funding Agency			1	Nippon Synthetic Chemicals L	td. Japan		International Agencies		1125000	
9	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 Transfer Centre,Student Clubs	DST/DBT/UG IRAC/RGSTC RB/Pvt.Indust	S/SE   Prof.	13	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	0.0	Yes

	Source of Grant / Fund		Agen	cy Name	Agency Typ	De	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 Fellows	hip 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 Associa	ation	2480000	
Funding Agency			Amaterasu Lifescience		Corporate / Industry Associa	ation	2480000	
DEPARTMENT OF PHARMACEUTICAL SCIENCES AND TECHNOLOGY-VBP Lab	Pre-Incubation,Inno tion Labs,Innovatior Park/Research Park,Centre of Excellence with Advance Tools,IPR Cell/Technology Transfer Centre,Student Clubs	RB/Pvt.Ind	STC/SE Prof.	17 No		Yes  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	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

11	DEPARTMENT OF CHEMISTRY-BMB Lab	2003	Pre-Incubation,Innovation Labs,Innovation Park/Research Park,Centre of Excellence with Advance Tools,IPR Cell/Technology Transfer Centre,Student Clubs	DAE/DST/DBT/U GC/BIRAC/RGST C/SERB/Pvt.Indu stry	Facility Incharge Name  Facility Incharge Email	Prof. Bhana ge Bhalch andra Wahaad eo om.bh anage @ictm umbai. 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 Start-	Yes
									Services to	

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

12	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	i — — — — i	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 Startups/Innovators (In Rupees)	0.0 826000 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	<b>₹C</b>			International Agencies		33100000	
13	DBT-ICT CENTRE FOR ENERGY BIOSCIENCES-HSP Lab	2017	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 Email  Facility Incharge Email  Facility Incharge Email  02221 2312  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 Startups/Innovators (In Rupees)	550667	Yes
		Source of Grant /	Fund		Agency	y Name		Agency	/ Type	Total Grants Facility ex	/ Funds Received by Incubation xists in Campus (In Rupees)
										, a.a, a.	(/

14	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.Ind	JGC/B TC/SE ustry	Facility Incharge Name Prak h  Facility Incharge Email it@g ail.co  Facility Incharge Phone Samuel Incharge Practice Incharge Phone Samuel Incharge Practice Incharge Phone Samuel Incharge Practice Incharge Practice Incharge Practice Incharge Practice Incharge Practice Incharge Practice Incharge Inchar	as ani m om	6	No		No		Yes
		Source of Grant /	Fund			Αç	gency	Name		Agency	/ Туре	Total Grants Facility e	/ Funds Received by Incubation xists in Campus (In Rupees)
	Funding Agency				BBSRC					International Agencies		19400000	
15	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/DS' UGC/BIRA STC/SERE dustry	T/DBT/ C/RG 3/Pvt.ln	Facility Incharge Name C.S. Mathatiati Cs. Mathatia	iat i@ ua ed	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	Yes
		Source of Grant /	Fund			Αç	gency	Name		Agency	/ Туре	Total Grants Facility e	/ Funds Received by Incubation xists in Campus (In Rupees)
	Funding Agency				DAE-BR	RNS				Govt. Agency (Central)		2101564	
	Funding Agency				Reliance	e Industries Ltd.				Corporate / Industry As	sociation	2000000	
	Funding Agency				SERB					Govt. Agency (Central) 155741		1557410	

16	DEPARTMENT OF DYESTUFF TECHNOLOGY-SS Lab	2014	Incubation, Innova IR	IST/DBT/L RAC/RGS B/Pvt.Indu	TC/SE Facility Dr.Surj	7	No		No		Yes
		Source of Grant /	Fund		Agency	Name		Agenc	у Туре	Total Grants . Facility ex	/ Funds Received by Incubation kists 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	
17	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	PST/DBT/L RAC/RGS B/Pvt.Indu	Facility Incharge Email  Facility O2233 Incharge Phone 1	7	No		No		Yes
		Source of Grant /	Fund		Agency	Name		Agenc	у Туре	Total Grants . Facility ex	/ Funds Received by Incubation kists in Campus (In Rupees)
	Funding Agency				Navin Fluorine Int. Ltd.			Corporate / Industry As	sociation	1000000	
	Funding Agency				Rasayan Inc			Corporate / Industry As	sociation	2000000	

18	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 Name  Facility Incharge Email  Facility Incharge Email  O2233 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 Start-ups/Innovators (In Rupees)	0.0 135700 0.0	Yes
		Source of Grant /	Fund		Agenc	y Name		Agency	/ Туре	Facility ex	/ Funds Received by Incubation kists in Campus (In Rupees)
19	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 Name  Facility Incharge Email  Facility Incharge Email  Facility Incharge Email  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		Agenc	y Name		Agency	/ Туре	Total Grants Facility ex	/ Funds Received by Incubation kists in Campus (In Rupees)
	Institute's Own Fund / Resource			ICT M	umbai			Govt. Agency (Central)		600000	

Funding Agency

20	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	Facility Incharge Name  Facility Incharge Email	Dr. Prajakt a Dande kar Jain pd.jain @ictm umbai. edu.in 02233 61222	11	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 e	/ Funds Received by Incubation xists in Campus (In Rupees)
	Funding Agency			DS	ST-NANO BIO				Govt. Agency (Central)		9973360	

# Section 3 > ii > d : List the Innovation Park/Research Park Facilities at the HEI (>= 5000 Sq. Ft. Floor Area)

BIRAC

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

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/B IRAC/RGSTC/SE RB/Pvt.Industry	Facility Incharge Name  Profes sor A.W. Patwardhan  Facility Incharge Email  Facility Incharge Email  O2233 61200 1  Facility Incharge Phone	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 Start-ups/Innovators (In Rupees)	0.0	Yes
		Source of Grant /	Fund		Agend	cy Name	Agen	су Туре		/ 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,B IRAC,RGSTC,SE RB,Pvt.Industry	Facility Incharge Email  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 Start-ups/Innovators (In Rupees)	0.0	Yes
		•		•						•

3	DEPARTMENT OF FIBRES & TEXTILE PROCESSING 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  Facility Incharge Phone  Facility Incharge Phone	7	No	Incor Train S Devel Serv Rul Total Incor (Techr Bus Mer Serv Rul Total Incor Office and Serv	Annual ne from ing and Skill lopment ices (In pees)  Annual me from nical and inness) ntoring ices (In pees)  Annual me from es a pace a Rental vices to tart-novators tupees)	Yes
		Source of Grant /	Fund		Agency	/ Name		Agency Type	Total Grants Facility ex	Funds Received by Incubation cists in Campus (In Rupees)
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 Enail  Profes sor U. S. Annap ure  us.ann apure @ictm umbai. edu.in  02336 12501	6	No	Incor Train S Devel Serv Rul Total Incor (Techr Bus Mer Serv Rul Total Incor Office and Serv	Annual ne from ing and skill lopment ices (In pees)  Annual ne from nical and inness) storing ices (In pees)  Annual ne from es Space Rental vices to tart-novators supees)	Yes
		Source of Grant /	Fund		Agency	/ Name		Agency Type	Total Grants A	Funds Received by Incubation kists in Campus (In Rupees)

OILS OLEC SURI		1975  Source of Grant / F	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 Amit Pratap  ap.prat ap@ict mumb ai.edu.in  02233 61255 1	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 Start-ups/Innovators (In Rupees)	Total Grants	Yes  / Funds Received by Incubation
PHAI SCIE	PARTMENT OF ARMACEUTICAL ENCES AND CHNOLOGY	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  Profes sor S.V. Joshi  Facility Incharge Email  Facility Incharge Edu.in  02233 61220 1  Facility Incharge Phone	16 16	No		7es 0.0 1127000 0.0	Yes
		Source of Grant / F	Fund		Agend	y Name		Agency Type	Total Grants Facility e	/ Funds Received by Incubation xists in Campus (In Rupees)

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 Phone  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	/ Funds Received by Incubation xists in Campus (In Rupees)
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  Facility Incharge Email  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)	0.0 84567	Yes Yes
	Source of Grant /	Fund		Agend	y Name	Age	ncy Type	Total Grants	/ 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,B IRAC,RGSTC,SE RB,Pvt.Industry	Facility Incharge Name  Profes sor D. D. Sarode  dd.sar ode@ictnum bai.ed u.in  02233 61275 1  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		Agency	Name	Ąį	gency Type	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,B IRAC,RGSTC,SE RB,Pvt.Industry	Facility Incharge Name  Facility Incharge Email  Facility Incharge Email  02233 61267 6  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		Agency	Name	Aç	gency Type	Total Grants Facility e	/ Funds Received by Incubation xists in Campus (In Rupees)

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  Facility Incharge Email  Facility Incharge Email  Facility Incharge Phone  Dr. Mohan Naraya n  m.nara yan@i ctmum bai.ed u.in  02233 61265 1	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 Startups/Innovators (In Rupees)	0.0	Yes
		Source of Grant /	Fund		Agency	Name	Ag	ency 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 Name  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 Start-ups/Innovators (In Rupees)	0.0	Yes
		Source of Grant /	Fund		Agency	Name	Ag	ency Type	Total Grants Facility e	/ Funds Received by Incubation xists in Campus (In Rupees)

Section 3 > ii > e : 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 the IPR Cell/Technology Transfer Centre Provided any	Had institute Generated Income either from Services Offered by IPR	Had the IPR Cell/Technology Transfer Centre Provided any
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Section 3 > ii > e : 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 Email  Facility Incharge Phone  Facility Incharge Email  Facility Incharge Email  Facility Incharge Incharge Phone  Pacility Incharge Phone  Dr.Sha mlan  M.S  Resha mwala  a@ict mumb  ai.edu.i  n  22336  12318	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/ St	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/ St	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 So	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/ St	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/ St	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/ St	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/ St	artup 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/ St	artup 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/ St	artup Mentored	Mentoring Setup [Within (or) Outside] HEI	CIN (in case it is Startup)
	Name of Idea/Innovation/ St Vinati Organics Ltd	artup 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/ St	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/ State 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/ St  BASF India Ltd  Fabex Engineering	Associate Professor	Outside  Idea/Innovation Development  Mentoring Setup [Within (or) Outside] HEI  Outside  Outside	10

21

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	

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 Ide	ea/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 Id	ea/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	

	Name of Idea/Innovation/ Startup 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		Outside			
	Godavari Biorefineries Ltd		Outside			
	Managalam Organics Ltd		Outside			
	Indoamines 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/ Startup 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/ Startup 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/ Startup Mentored		Mentoring Setup [Within (or) Outside] HEI	CIN (in case it is Startup)		
	Mangalam Organics Limited		Outside			
30	Dr. Snehasis Chakraborty	Assitant Professor	Idea/Innovation Development	3		
	Name of Idea/Innovation/ Startup Mentored  Mitusubish Chemical Cooperation		Mentoring Setup [Within (or) Outside] HEI	CIN (in case it is Startup)		
			Outside			

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 HUL		Outside			
			Outside			
	Cheryl Laboratories Pvt Ltd		Outside			
32	Dr. Anagha Sabnsis	Associate Professor	Idea/Innovation Development	10		
	Name of Idea/Innovation/ S	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/ S	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/ S	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			

# Section 3 > iii > b : Provide detail list of External Experts/Agencies engaged as Mentor to help Ideas/Innovations/Startups

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

# Section 3 > iii > b : Provide detail list of External Experts/Agencies engaged as Mentor to help Ideas/Innovations/Startups

	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		
	Petroleum Technology	01-07-2019	30-10-2019	122	Petro	16	Innovation/Prototype		
2	O.P. Goyal		ovation Development			Structured Mentors	hip		
	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		
3	Aniruddha Shenvi	Idea/Inno	vation Development			Structured Mentors	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		
	Chemical Engineering Operations	03-07-2019	02-10-2019	92	1	70	Innovation/Prototype		
4	K. Sahasranaman	Idea/Inno	vation Development			Structured Mentors	hip		
	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		
5	Dr. Rama lyer	Idea/Inno	vation Development	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		
6	Yogesh Anvekar 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		
	Communication Skills	07-07-2019	06-11-2019	123	1	70	Innovation/Prototype		
7	K. Sahasranaman	ldea/Inno	vation Development	nt Structured Mentorship			hip		
	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		
	Plant Utilities	08-07-2019	07-11-2019	123	1	70	Innovation/Prototype		
8	O.P. Goyal	ldea/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		
	Industrial Management II	09-07-2019	08-11-2019	123	1	70	Innovation/Prototype		
9	Dr. Rama Iyer Idea/Innovation Development					Structured Mentors	hip		
	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	10-07-2019	09-11-2019	123	1	70	Innovation/Prototype		

Section 3 > iii > b : Provide detail list of External Experts/Agencies engaged as Mentor to help Ideas/Innovations/Startups

10	Dr. Umesh Ingale Idea		ea/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	
11	Dr. G.V.V. Hemsundar	Idea/Inno	vation Development			Structured Mentors	hip	
	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	
12	Dr. Narayana Darapaneni		vation Development			Structured Mentors	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	
	Stochastic Processes	13-07-2019	12-11-2019	123	1	20	Innovation/Prototype	
13	Mr. Prabhat Kumar Upadhyay	Idea/Inno	vation Development			Structured Mentors	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	
14	Mr. Nikhil Pravin Mamaniya	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	
	Engg. Applications to Computers	15-07-2019	14-11-2019	123	1	70	Innovation/Prototype	
15	Mr. Madan Mohan Aggarwal	Idea/Inno	vation Development			Structured Mentors	hip	
	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	
16	Prof. P. K. Ghosh	Idea/Inno	Idea/Innovation Development			Structured Mentors	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	
17	Mrs. Vibhuti Barve	Idea/Inno	ea/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	
18	Ms. Neethu Pillai	Idea/Inno	Idea/Innovation Development		Structured Mentors	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	
19	Dr. Suman Mundkar	Idea/Inno	vation Development			Structured Mentors	hip	

	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	
	Management of Textile Waste	20-07-2019	19-11-2019	123	1	18	Innovation/Prototype	
20	DR. C. N. Guruprasad	Idea/Innov	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	
	Develpoments in Textile Processing Machinery	21-07-2019	20-11-2019	123	1	18	Innovation/Prototype	
21	Mr. Narayan Borade	Idea/Innov	vation Development			Structured Mentors	hip	
	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	
	Laboratory Management Systems	22-07-2019	21-11-2019	123	1	30	Innovation/Prototype	
22	Mr. Prasad Nadella	Idea/Innov	vation Development			Structured Mentors	hip	
	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	
	Developments in Textile Auxiliary Chemicalsq	23-07-2019	22-11-2019	123	1	18	Innovation/Prototype	
23	Mr. Akshay Kadam	Idea/Innov	Idea/Innovation Development			Structured Mentors	hip	
	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/Innov	Idea/Innovation Development			Structured Mentors	nip	
	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	
	Technology of Organic Process	25-07-2019	24-11-2019	123	1	1	Innovation/Prototype	
25	Mr. Dilip G. Udas	Idea/Innov	vation Development			Structured Mentors	nip	
	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	
	Case Studies in Dyestuff Industry	26-07-2019	25-11-2019	123	1	20	Innovation/Prototype	
26	Mr. V. Y. Sane	Idea/Innov	vation Development			Structured Mentors	hip	
	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	
	Technology of Intermediates II	27-07-2019	26-11-2019	123	1	30	Innovation/Prototype	
27	Mr. V. Y. Sane	Idea/Innov	vation Development			Structured Mentors	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
	Process and Plant Design	28-07-2019	27-11-2019	123	1	50	Innovation/Prototype
28	Mr. Dilip Bedekar	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
	Mr. Dilip Bedekar	29-07-2019	2019 28-11-2019		1	40	Innovation/Prototype
29	Mr. Sitaram Dixit	Idea/Inno	vation Development			Structured Mentors	hip
	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
	Mr. Sitaram Dixit	30-07-2019	29-11-2019	123	1	18	Innovation/Prototype
30	Dr. M. Tipanna	Idea/Inno	vation Development			Structured Mentors	hip
	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
	High Polymer Chemistry	31-07-2019	30-11-2019	123	1	20	Innovation/Prototype
31	Mr. S. P. Joshi	Idea/Inno	vation Development			Structured Mentors	hip
	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
	Paint Tech II	01-08-2019	05-12-2019	127	1	18	Innovation/Prototype
32	Mr. Vikramsinha S. Korpale	Idea/Inno	Idea/Innovation Development			Structured Mentors	hip
	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
	Mold Designing Lab	02-08-2019	01-12-2019	122	1	30	Innovation/Prototype
33	Dr. Asit Baran Samui	Idea/Inno	vation Development			Structured Mentors	hip
	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
34	Dr. Asit Baran Samui	Idea/Inno	vation Development			Structured Mentors	hip
	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
	Technology of Elastomers	04-08-2019	03-12-2019	122	1	30	Innovation/Prototype
35	Prof. M. A. Shenoy	Idea/Inno	vation Development			Structured Mentors	hip

	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
	Speciality Polymers	05-08-2019	04-12-2019	122	1	18	Innovation/Prototype
	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 Start Da		End Date	Total No of Days of Mentorship Program	No of Mentors Involved	Mentorship 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	End Date	Total No of Days of Mentorship Program	No of Mentors Involved	Mentorship 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	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	Mentorship 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 Mentors	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
	Applied Molecular Biotechnology	09-08-2019	08-2019 08-12-2019 12		1	20	Innovation/Prototype
40	Dr. Girish M. Khandekar	Idea/Inno	vation Development			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
	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 Date	End Date	Total No of Days of Mentorship Program	No of Mentors Involved	Mentorship Cohort Size (No. of Mentee)	Type of Mentee
	Pharmaceutical Packaging Technology 11-08-201		10-12-2019	122	1	20	Innovation/Prototype
42	Dr. Vishwas Sangale	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	Mentorship 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	Ic	dea/Innovation Development	Struc	Structured Mentorship				
	Structured Mentorship Program Name	Start Date	End Date	Total No of Days of Mentorship Program	No of Mentors Involved		Cohort Size Mentee)	Type of Mentee	
	Pharmaceutical Biotechnology II	13-08-2019	12-12-2019	122	1	30	1	Innovation/Prototype	
44	Dr. Ramajanaki D. Iyer	Ic	dea/Innovation Development			Struc	ıctured Mentorship	)	
	Structured Mentorship Program Name	Start Date	End Date	Total No of Days of Mentorship Program	No of Mentors Involved	Mentorship (No. of N	Cohort Size Mentee)	Type of Mentee	
	Biostatistics 14-08-2019		13-12-2019	122	1	20	ı	Innovation/Prototype	
45	Dr. Divya Lal Saxena	Ic	dea/Innovation Development			Struc	ıctured Mentorship	)	
	Structured Mentorship Program Name	Start Date	End Date	Total No of Days of Mentorship Program	No of Mentors Involved	Mentorship (No. of N	Cohort Size Mentee)	Type of Mentee	
	Process Biotechnology	15-08-2019	14-12-2019	122	1	20	1	Innovation/Prototype	
46	Dr. Archana S. Iyer	Ic	dea/Innovation Development			Struc	Structured Mentorship		
	Structured Mentorship Program Name	Start Date	End Date	Total No of Days of Mentorship Program	No of Mentors Involved		Cohort Size Mentee)	Type of Mentee	
	Advanced Analytical Tools in Biotechnology	16-08-2019	15-12-2019	122	1	20	1	Innovation/Prototype	
47	Dr. Vrushali Keer	Ic	Idea/Innovation Development			Struc	ıctured Mentorship	)	
	Structured Mentorship Program Name	Start Date	End Date	Total No of Days of Mentorship Program	No of Mentors Involved	Mentorship (No. of N	Cohort Size Mentee)	Type of Mentee	
	Pharmacognosy I	17-08-2019	16-12-2019	122	1	30	1	Innovation/Prototype	
48	Mrs. Rashna Zareer Giara	Ic	dea/Innovation Development			Struc	ıctured Mentorship	)	
	Structured Mentorship Program Name	Start Date	End Date	Total No of Days of Mentorship Program	No of Mentors Involved		Cohort Size 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	Ic	dea/Innovation Development			Struc	ıctured Mentorship	)	
	Structured Mentorship Program Name Star		End Date	Total No of Days of Mentorship Program	No of Mentors Involved		Cohort Size Mentee)	Type of Mentee	
	Industrial Management - I	19-08-2019	18-12-2019 122 1 30			30	Innovation/Prototype		
50	Dr. N. T. Joshi	Ic	dea/Innovation Development			Struc	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	
	Environmental Science and Technology	20-08-2019	19-12-2019	122	1	30	Innovation/Prototype	
51	Dr. Lakshmy Ravishankar	Idea/Innov	vation Development			Structured Mentors	hip	
	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	
	Organic Chemistry II	21-08-2019	20-12-2019	122	1	50	Innovation/Prototype	
52	Dr. Hemant Khanolkar	Idea/Innov	vation Development			Structured Mentors	hip	
	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	
53	Dr. D. Mandal Idea/Innovation Development Structured Mentorship					hip		
	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	
54	Dr. Vishnu Ajgaonkar 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	
	Quantum Chemistry	24-08-2019	23-12-2019	122	1	20	Innovation/Prototype	
55	Dr. Sandeepkumar Sharma	Idea/Innov	Idea/Innovation Development				hip	
	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	
	Nuclear Chemistry	25-08-2019	24-12-2019	122	1	20	Innovation/Prototype	
56	Dr. Indraneel Chatterjee	Idea/Innov	vation Development			Structured Mentors	hip	
	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	
	Chemical Project Economics	26-08-2019	25-12-2019	122	1	20	Innovation/Prototype	
57	Dr. S.R. Mangaonkar	Idea/Innov	vation Development			Structured Mentors	hip	
	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	
	Food Microbiology	27-08-2019	26-12-2019	122	1	16	Innovation/Prototype	
58	Dr. Shrushti Kakodkar	Structured Mentors	hip					

	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	
	Elective I Food Biiotechnology	28-08-2019	27-12-2019	122	1	16	Innovation/Prototype	
59	Dr. Swati Singh	Idea/Innov	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	
60	Dr. Jyoti Baliga	Idea/Innov	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	
	Principles of Food Analysis	02-09-2019	30-12-2019	120	1	16	Innovation/Prototype	
61	Dr. Nirali Shah	Idea/Innov	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	
	Food Analysis I	03-09-2019	31-12-2019	120	1	16	Innovation/Prototype	
62	Dr. Shantanu Samant	Structured Mentors	hip					
	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	
	Biotechnology of Fermented Foods	05-09-2019	01-01-2020	119	1	30	Innovation/Prototype	
63	Dr. Veena Yardi	Idea/Innov	Idea/Innovation Development			Structured Mentors	hip	
	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	
	Advances in Nutrition	05-09-2019	02-01-2020	120	1	20	Innovation/Prototype	
64	Dr. Veena Yardi	Idea/Innov	vation Development			Structured Mentors	hip	
	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	
	Basics of Human Nutrition	06-09-2019	03-01-2020	120	1	1	Innovation/Prototype	
65	Dr. Shruti Kakodkar	Idea/Innov	vation Development			Structured Mentors	hip	
	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	
66	Dr. Ninad Pandit	ldea/Innov	vation Development			Structured Mentors	hip	

	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		
	Bioprocess Engineering and Technology	08-09-2019	05-01-2020	120	1	15	Innovation/Prototype		
67	Dr. Girish M. Khandekar	Idea/Innov	ation Development			Structured Mentors	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		
	Active Pharmaceutical Ingredients Technology	09-09-2019	06-01-2020	120	1	15	Innovation/Prototype		
68	Mr. Rijo John	Idea/Innov	ation Development			Structured Mentors	hip		
	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 Formulation Technology Laboratory I	10-09-2019	07-01-2020	120	1	15	Innovation/Prototype		
69	Mr. Rijo John	ldea/Innov	vation Development		•	Structured Mentors	hip		
	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 Formulation Technology Laboratory I	10-09-2019	09-01-2020	122	1	15	Innovation/Prototype		
70	Dr. Avinash Pardhi	Idea/Innov	ation Development			Structured Mentors	hip		
	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		
	Advance Thermodynamics and Elrctrochemistry	11-09-2019	08-01-2020	120	1	15	Innovation/Prototype		
71	Dr. Sanghmitra Chatterjee	Idea/Innov	vation Development			Structured Mentors	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		
	Spectroscopy of Organic Compounds	12-08-2019	09-01-2020	151	1	15	Innovation/Prototype		
72	Dr. Sanghmitra Chatterjee	Idea/Innov	vation Development			Structured Mentors	hip		
	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		
	Analytical Chemistry	13-09-2019	10-01-2020	120	1	15	Innovation/Prototype		
73	Dr. Sanghmitra Chatterjee	Idea/Innov	vation Development			Structured Mentors	hip		
	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		
74	Prof. P.A. Sathe 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	Type of Mentee
	Structured Mentorship Frogram Name	Start Date	End Date	Mentorship Program	No of Meritors Involved	(No. of Mentee)	Type of Mentee
	Chemistry of Transition Metals	15-09-2019	12-01-2020	120	1	15	Innovation/Prototype
75	Dr. Sanghmitra Chatterjee	Idea/Inno	vation Development			Structured Mentors	hip
	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
76	Dr. Clara Fernandes	Idea/Inno	vation Development			Structured Mentors	hip
	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
	Drug Delivey Technology	17-09-2019	14-01-2020	120	1	20	Innovation/Prototype
77	Dr. Bhuvaneshwari Krishna	Idea/Inno	vation Development			Structured Mentors	hip
	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
	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	hip
	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
	Nano Materials	19-09-2019	16-01-2020	120	1	20	Innovation/Prototype
79	Dr. M. Tipanna		vation Development			Structured Mentors	hip
	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
	Rheology of Polymers	20-09-2019	17-01-2020	120	1	20	Innovation/Prototype

# Section 4 : List all the Innovations Generated Developed, Completed and Implemented in Ground with Support of Pre-incubation & Incubation facilities at the HEI and Recognitions Received

No Data Flled!

Section 5 : List all the Ventures/Startups/SME Units Established with Support of Pre-incubation & Incubation facilities at the HEI

Sm o	Name of the Venture/Sta rtup/SME Unit Established with the Support of HEI	Type of Innovation of Venture/Sta rtup/SME Unit	Nature of Innovat ion	Name of the Pre- Incubat ion/Inc ubation Unit of HEI Suppor ted Innovat ion Develo pment	Vent ure Foun ded by	Venture Registerd as	Year of Regi strati on	What is the current status of Pre- Incubation/Inc ubation 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/institute provided any Financial support (either own resource or fund received from agencies) in terms of Seed Grant/Fund Support to Venture establishment during the financial period 2019-20	Had the venture/startup raised any Seed fund/Angel Investment/VC during the perior of receiving pre- incubation/incubation support a your Pre-incubation/incubation of HEI during the financial period 2019-20	incubat ion/inc ubation support	Has the Start-up Grown to a stage of Employ ment Genera tion to 10 Numbe rs or an annual Turnov er to Rs. 50 Lakhs during the financi al year 2019-20
1	Peroxane Technocrats Pvt. Ltd.	Process Innovation	Techno logical	539	Stud	Venture with Corporate Identification Number (CIN) Registration	2019 -20	Received Incubation Support from Incubation Unit	Agency Name  Agency Name  DST Lockheed Martin Tata Trusts India Innovation Growth Programme IIGP  Agency Type  Govt. Agency (Central)  Award / Position / Recognition Secured  DST Lockheed Martin Tata Trusts India Innovation Growth Programme IIGP  University Challenge Winner 2018-19	1000000  Grant Amount in Rs	No	No	No
		Name	Э		05(	DIN number	0:	Туре		nder	Email	Contact	
	ketan shital s		<b>.</b>			00434	Stud		Male		etan90@gmail.com 8806658		
2	GermSafe Technology LLP	Process Innovation	Techno logical	539	Stud ent	Venture with Corporate Identification Number (CIN) Registration	2019	Received Incubation Support from Incubation Unit	Agency Name  Climate Launchpad  Agency Type  Internationa I Agencies  Award / Position / Recognition Secured  Climate Launchpad  Internationa I Agencies  Global Green Technology Award	No	No	No	No

Name	DIN number	Туре	Gender	Email	Contact
MAYUR RAMRAO LADOLE	08508730	Student	Male	mayur.bt.kit@gmail.com	8779843270

Section 7 > i : 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 Services to Innovators/Startups	Seed fund	1	01-04-2019
10	University of Birmingham, Birmingham, UK	Educational Institute	Collaboration with Startups/Industry Associations/Knowledge Agencies to Promote I&E Activities and/or Internship Opportunities	Pre- incubation,Mentoring,Netwo rking	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	y 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

Section 8 > ii : 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	HYGENIC ODOUR-FREE WATERLESS TOILET WITH RAPID IN-SITU FECAL SLUDGE TREATMENT	IPRFiledPublished	201921039607	National	2019 - 09	Uploaded	Filed	No		
	Department/Centre Name									

Section 8 > iii : List the IP (Patents only) Filed by the HEI as Applicant / Co-applicant / Co-owner

Department of Chemical En

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	2020 - 02	Uploaded

Section 8 > v : 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		А	pplicant Type		Start-up/Innovat	or Name
	INSTITUTE OF CHEMICAL TECHNOLOGY   ASIAN F	PAINTS LIMITED	Incubatee Innovator		YAD	AV, Ganapati Dadasaheb	
2	AN ABSORPTION TYPE PRESSURE REDUCING STATION FOR PROCESS STEAM	PatentsHoldByInnovations	201921027460			Published	Uploaded
	Applicant Name		А	Applicant Type		Start-up/Innovator Name	
	Bhagwat Sunil Subhash		Incubatee Innovator	Incubatee Innovator Bhagw		hagwat Sunil Subhash,	
3	PROCESS OF PREPARATION OF 1,2- PENTANEDIOL FROM FURFURAL  PatentsHoldByInnovations			201921005157		Published	Uploaded
	Applicant Name		А	pplicant Type		Start-up/Innovat	or Name
	Yadav Ganapati Dadasaheb,IN		Incubatee Innovator	Innovator Yada		v, Ganapati Dadasaheb	
4	TOPICAL COMPOSITION	PatentsHoldByInnovations		201921019828		Published	Uploaded
	Applicant Name		А	Applicant Type		Start-up/Innovat	or Name
	ENCUBE ETHICALS PRIVATE LTD	Incubatee Innovator Sha		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/Innovat	or Name	
	Yadav Ganapati Dadasaheb,IN	Incubatee Innovator Yada		adav, Ganapati Dadasaheb			
6	A CATALYST FOR ONE POT SYNTHESIS OF NABUMETONE AND PROCESS OF PREPARATION THEREOF	PatentsHoldByInnovations		201921018836		Published	Uploaded
	Applicant Name		А	pplicant Type		Start-up/Innovat	or Name
	Yadav Ganapati Dadasaheb,IN		Incubatee Innovator Yada		Yadav, Ganapati Dadasaheb		
7	FLOATING INSULATING FLY ASH CERAMICS	PatentsHoldByInnovations		201921011917		Published	Uploaded
	Applicant Name		А	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		Urun	kar Yogesh Dattatray,	
8	METHODS FOR OBTAINING RECOMBINANT SYNECHOCOCCUS FOR ENHANCED BIOPRODUCTION OF ZEAXANTHIN	PatentsHoldByInnovations		201927006579		Published	Uploaded
	Applicant Name		А	pplicant Type		Start-up/Innovat	or Name
	Lali Arvind Mallinath,IN		Incubatee Innovator		Lali,	Lali, Arvind Mallinath	
9	COMPOSÉS POUR L'INHIBITION DE LA CROISSANCE CELLULAIRE NON RÉGULÉE   COMPOUNDS FOR THE INHIBITION OF UNREGULATED CELL GROWTH			WO2020129082A		Published	Uploaded

	Applicant Name		A	pplicant Type	Start-up/Innova	itor 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/Innovator 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/Innova	tor Name	
12	FILM D'EMBALLAGE SOUPLE COMPRENANT DE LA NANOCELLULOSE   FLEXIBLE PACKAGING FILM COMPRISING NANOCELLULOSE	PatentsHoldByInnovations		WO2020069850A	Published	Uploaded	
	Applicant Name		Applicant Type		Start-up/Innovator 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/Innova	itor Name	
	Chavan Kanchan Vivek,IN   Vaidya Prakash Pandurang	g,IN   Nair Jayalekshmi M,IN	Incubatee Innovator Char		havan 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		А	pplicant Type	Start-up/Innova	tor 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/Innova	tor Name	
16	ORAL DISPERSIBLE FILM COMPOSITION	PatentsHoldByInnovations		US20190336453	Published	NA	
	Applicant Name		A	pplicant Type	Start-up/Innova	itor Name	
	BonAyu Lifesciences Private Limited		Incubatee Innovator		Kataria Vishal, Bangalore		
17	METAL NANOPARTICLES EMBEDDED TIRE CHAR FOR HIGH CAPACITY SUPERCAPACITOR	PatentsHoldByInnovations		201921033661	Published	NA	

	Applicant Name		A	pplicant Type	Start-up/Innova	ator Name
	AMBRE JYOTI PRAKASH   NEMADE PARAG RAMES	SH	Incubatee Innovator	,	AMBRE JYOTI PRAKASH   NEM	
18	ANTICANCER COMPOUNDS	PatentsHoldByInnovations		US20190284222	Published	Uploaded
	Applicant Name		А	pplicant Type	Start-up/Innova	ator Name
19	CATALYTIC LIQUEFACTION (CTL) METHOD FOR PRODUCTION OF BIO-CRUDE OIL USING IONIC LIQUID CATALYST AND PREPARATION THEREOF			US20190270936	Published	NA
	Applicant Name		A	pplicant Type	Start-up/Innova	ator Name
	Lali Arvind Mallinath, Mumbai, IN		Incubatee Innovator		_ALI, Arvind Mallinath	
20	ANTIMICROBIAL PEEL-OFF FACIAL MASK AND PROCESS OF MAKING THEREOF	PatentsHoldByInnovations		201921029663	Published	Uploaded
	Applicant Name		A	pplicant Type	Start-up/Innova	ator Name
	PANDIT ANIRUDDHA BHALCHANDRA	Incubatee Innovator PANE		PANDIT, ANIRUDDHA BHALCHA		
21	NANOFILTRATION MEMBRANE WITH IMPROVED PERMEATION AND PERM-SELECTIVITY USING FUNCTIONALIZED GRAPHENE OXIDE COMPOSITE	FILTRATION MEMBRANE WITH IMPROVED EATION AND PERM-SELECTIVITY USING TIONALIZED GRAPHENE OXIDE COMPOSITE		201921027160	Filed	Uploaded
	Applicant Name		A	pplicant Type	Start-up/Innova	ator Name
22	Green approach towards the synthesis of cosmetics from natural precursor .	PatentsHoldByInnovations		201921031991	Published	Uploaded
	Applicant Name		A	pplicant Type	Start-up/Innova	ator Name
	Dr. Surajit Some		Incubatee Innovator		Dr. Surajit Some	
23	Development of efficient fire retardant material for effective smoke absorption application.	PatentsHoldByInnovations		201921045035	Published	NA
	Applicant Name		A	pplicant Type	Start-up/Innovator Name	
	Dr. Surajit Some		Incubatee Innovator		Dr. Surajit Some	
24	Development of greener method to synthesis of biodegradable polymer from naturally available biomass.	PatentsHoldByInnovations		202021000273	Published	Uploaded
	Applicant Name		A	pplicant Type	Start-up/Innova	ator 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
	Applicant Name		A	pplicant Type	Start-up/Innova	ator Name
	Prof. Purnima D. Amin		Incubatee Innovator		Prof. Purnima D. Amin	

Section 8 > vi : List the IP Commercialized/Transferred Published & Granted to HEI as Co-applicant/Co-owner

Srno	Name of Technology Licenced / Transferred / Commercialized	Technol ogy Type	Type of Transfer	Patent / Licence Number	Patent / Licence Holder		Centre / Department of Origin of Licence	Licence Transferred to		Had institute spent expenses either from own resource/received fund to organise the program/activity/event?	Total Annual Income Received from Technology Transfer/Lice nsing (In Rupees)
1	A liquid injectable composition containing donepezil	IP/Pate nted Technol ogy	One-time transfer/Li censing	202021046731	Patent/Licence Holder name (Institute Co- ownership is Must)  Contact number of license holder  Email of Licence holder	Prof. P. V. Devarajan  02233611029  pv.devarajan@ictmu mbai.edu.in	Pharmaceutic al Sciences and Technology	Licence Transferred to  Name of Industry/Start- up/Agency Received License/Technology  Address of Agency	Industry  Amaterasu Lifesciences LLP  2/51, Air Condition Market, Pandit Madan Mohan Malviya Marg.,	Yes	300000
					Gender	Male		Contact Number of Agency	Tardeo, Mumbai 400034 02233611029 maharukh@amateras u.in		
2	Pharmaceutical composition of taxoids	IP/Pate nted Technol ogy	Licensing with Royalty Sharing	IN286125B	Patent/Licence Holder name (Institute Co- ownership is Must)  Contact number of license holder  Email of Licence holder  Gender	Prof. Vandana Bharat Patravale  2233612217  vb.patravale@ictmum bai.edu.in  Female	Pharmaceutic al Sciences and Technology	Licence Transferred to  Name of Industry/Start- up/Agency Received License/Technology  Address of Agency  Contact Number of Agency  Email of Agency	Industry  Cadila Pharmaceuticals Ltd  Cadila Pharmaceuticals Ltd, 5th Floor Oxford Chember A Wing, Saki vihar, Andheri East, Mumbai - 400072  02228578474  bmk@cadilapharma.c o.in	Yes	5900000
3	mTOR inhibitor eluting medical device	IP/Pate nted Technol ogy	Licensing with Royalty Sharing	IN345669B	Patent/Licence Holder name (Institute Co- ownership is Must)  Contact number of license holder  Email of Licence holder  Gender	Prof. Vandana Bharat Patravale  02233612217  vb.patravale@ictmum bai.edu.in  Female	Pharmaceutic al Sciences and Technology	Licence Transferred to  Name of Industry/Start- up/Agency Received License/Technology  Address of Agency  Contact Number of Agency  Email of Agency	Industry  Sahajanand Medical Technologies Pvt. Ltd.  Sahajanand Medical Technologies Pvt. Ltd., Sahajanand Estate, Wakharia wadi, Near Dabholi, Ved Road, Surat, Gujarat  02616112800  ankur.raval@smt.in	Yes	8779100

#### List the patent Published & Granted to HEI

Srno	Title / Name of Patent	Type of IP	Publication / Granted Number	Publication / Granted Year	Status	Remarks
1	AN EFFICIENT WATER FILTER CARTRIDGE	Published	IN201721007596A	2017	Approved	
2	DEVELOPMENT OF EFFICIENT FIRE RETARDANT MATERIAL FOR EFFECTIVE SMOKE ABSORPTION APPLICATION	Published	IN201921045035A	2019	Approved	
3	GREEN APPROACH TOWARDS THE SYNTHESIS OF COSMETICS FROM NATURAL PRECURSORS	Published	IN201921031991A	2019	Approved	
4	MAGNETIC GRAPHENE-CARRAGEENAN-IRON OXIDE COMPOSITE FOR ABSORPTION OF OILS WITH RECYCLE AND REUSE	Published	IN201721018413A	2017	Approved	
5	FLUE GAS DESULFURIZATION SYSTEM WITH REGENERATION AND RECOVERY OF MULTIPLE CHEMICAL CONSTITUENTS	Published	IN201721016491A	2017	Approved	
6	A MOLTEN SALT COMPOSITION FOR HIGH TEMPERATURE THERMAL ENERGY STORAGE	Published	IN201721016058A	2017	Approved	
7	A DEWAXING AID FOR PETROLEUM REFINING	Published	IN201741028218A	2017	Approved	
8	AN IMPROVED FOAMABILITY TESTING APPARATUS AND METHOD RELATING THEREOF	Granted	IN312503B	2019	Approved	
9	GRAPHENE SUPPORTED GREEN APPROACH FOR HIGHLY EFFICIENT FIRE RETARDANT	Granted	IN322155B	2019	Approved	
10	PROCESS FOR RECOVERY OF SILVER CHLORIDE AND MERCURY SULPHIDE NANOPARTICLES FROM CHEMICAL OXYGEN DEMAND TEST WASTEWATER	Granted	IN309679B	2019	Approved	
11	ABSORBENT COMPOSITION AND METHOD FOR REMOVING ACIDIC COMPONENTS FROM INDUSTRIAL GASES	Granted	IN316595B	2019	Approved	
12	ENZYMATIC PROCESS FOR FAT AND OIL HYDROLYSIS	Granted	IN308754B	2019	Approved	
13	ELECTROCHEMICAL CELL USED FOR THE PRODUCTION OF COPPER USING CU-CL THERMOCHEMICAL CYCLE	Granted	IN310058B	2019	Approved	
14	FLOATING INSULATING FLY ASH CERAMICS	Published	201921011917	2019	Approved	Publication Date 2020
15	PROCESS FOR IN-SITU SYNTHESIS OF METAL-OXIDES NANOPARTICLE COMBINATION ON COTTON FABRIC	Published	201921008992	2019	Approved	Publication 2020
16	A CATALYST FOR ONE POT SYNTHESIS OF NABUMETONE AND PROCESS OF PREPARATION THEREOF	Published	201921018836	2019	Approved	Publication Date 2020

## **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.