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

Institute Name: St. Marys College Autonomous, Thoothukudi [ARI-C-41151]

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	English	Research Unit / Park	PG & Research Department of English	UG / PG / PhD	Non-Technical	467	29	0
2	History	Research Unit / Park	PG & Research Department of History	UG / PG / PhD	Non-Technical	200	10	1
3	Botany	Research Unit / Park	PG & Research Department of Botany	UG / PG / PhD	Non-Technical	161	11	5
4	Zoology	Research Unit / Park	PG & Research Department of Zoology	UG / PG / PhD	Non-Technical	165	11	5
5	Microbiology	Academic Department with lab facility	Department of Microbiology	UG / PG / PhD	Non-Technical	140	7	1
6	Psychology	Academic Department with lab facility	Department of Psychology	UG / PG / PhD	Non-Technical	68	4	0
7	Visual Communication	Academic Department with lab facility	Department of Visual Communication	UG / PG / PhD	Non-Technical	3	1	0
8	Physics	Academic Department with lab facility	PG Department of Physics	UG / PG / PhD	Non-Technical	160	11	4
9	Chemistry	Academic Department with lab facility	PG Department of Chemistry	UG / PG / PhD	Non-Technical	152	12	5
10	Mathematics	Research Unit / Park	PG & Research Department of Mathematics	UG / PG / PhD	Non-Technical	419	16	0
11	Computer Science	Academic Department with lab facility	PG Department of Computer Science	UG / PG / PhD	Non-Technical	170	9	2
12	Commerce	Research Unit / Park	PG & Research Department of Commerce	UG / PG / PhD	Non-Technical	769	24	1

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

| 13 | Economics | Academic Department with lab facility | PG Department of Economics | UG / PG / PhD | Non-Technical | 181 | 9 | 0 |
| 14 | Business Administration | Academic Department with lab facility | Department of Business Administration | UG / PG / PhD | Non-Technical | 115 | 5 | 0 |

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	No	Not Required
Establishment of Institution's Innovation Council (IIC) at HEI	YES	IIC Registration ID : IC202015253
Trained Innovation Ambassadors at HEI	NO	Not Required
Participation in Smart India Hackathon (SIH)	No	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	Organizing Department / Centre / Student Body Name	Program Start Date	Program End Date	Program Duration(in Days)	Program Location	Internal Participants (Student)	Internal Participants (Faculty)	External Participants (Student)	External Participants (Faculty)	Total Number of Participants	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	Qualitative Educators for Social Change	Innovation	Orientation Session	Institute Lead Activity	Internal Quality Assurance Cell	14-06-2019 00:00:00	15-06-2019 00:00:00	2	Within Campus	0	171	0	2	173	Total Expense Amount Incurred by Institute to Organise the Program (In Rupees) 5000	No
2	Academic Performance Indicators	Innovation	Orientation Session	Institute Lead Activity	Internal Quality Assurance Cell	14-06-2019 00:00:00	15-06-2019 00:00:00	2	Within Campus	0	171	0	2	173	Total Expense Amount Incurred by Institute to Organise the Program (In Rupees) 5000	No
3	Aligning an Assessment Template with the Specified Outcomes	Innovation	Workshop	Institute Lead Activity	Internal Quality Assurance Cell	21-09-2019 00:00:00	21-09-2019 00:00:00	1	Within Campus	0	168	0	1	169	Total Expense Amount Incurred by Institute to Organise the Program (In Rupees) 5000	No

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

4	Improving Teaching Practice a Strategic Approach	Innovation	Mentoring Session	Institute Lead Activity	Internal Quality Assurance Cell	26-11-2019 00:00:00	26-11-2019 00:00:00	1	Within Campus	0	106	0	1	107	Total Expense Amount Incurred by Institute to Organise the Program (In Rupees) 8000	No
5	Google Classroom	Innovation	Orientation Session	Institute Lead Activity	Internal Quality Assurance Cell	29-01-2020 00:00:00	29-01-2020 00:00:00	1	Within Campus	0	40	0	0	40	No	No
6	Communication Skills - Born to Fly, Born to Shine	Innovation	Orientation Session	Student Lead Activity	Internal Quality Assurance Cell	26-06-2019 00:00:00	27-06-2019 00:00:00	2	Within Campus	1321	49	0	3	1373	Total Expense Amount Incurred by Institute to Organise the Program (In Rupees) 11000	No
7	IGNITE & INSPIRE	Innovation	Training	Institute Lead Activity	Students Council	19-09-2019 00:00:00	20-09-2019 00:00:00	2	Within Campus	75	7	0	3	85	No	No
8	Journey of Empowered Marians (JEM)- Employability Skills	Entrepreneurship/Startup	Skill development	Student Lead Activity	Students Council	27-11-2019 00:00:00	30-11-2019 00:00:00	4	Within Campus	769	41	0	6	816	Total Expense Amount Incurred by Institute to Organise the Program (In Rupees) 30000	No
9	Entrepreneurial Training - Sales Day	Entrepreneurship/Startup	Exhibition	Institute Lead Activity	Students Council	12-12-2019 00:00:00	12-12-2019 00:00:00	1	Within Campus	3105	171	1739	72	5087	No	No
10	Debate - Enhancement of Knowledge Through Book or Media	IPR	Ideation	Institute Lead Activity	Department of Library	27-01-2020 00:00:00	27-01-2020 00:00:00	1	Within Campus	922	63	0	0	985	No	No
11	Scientific Publication and Evaluation - Recent Tools, Citation Analysis and Plagiarism	IPR	Seminar	Institute Lead Activity	Department of Library and Research Forum	03-02-2020 00:00:00	03-02-2020 00:00:00	1	Within Campus	281	125	82	73	561	Total Expense Amount Incurred by Institute to Organise the Program (In Rupees) 10000	No

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

12	Strategic Human Resource Management - A Global Perspective	Entrepreneurship/Startup	Conference	Institute Lead Activity	Research Forum	13-09-2019 00:00:00	13-09-2019 00:00:00	1	Within Campus	281	78	155	74	588	Total Expense Amount Incurred by Institute to Organise the Program (In Rupees) 10000	No
13	Writing Research Proposals for Funded Projects	IPR	Workshop	Institute Lead Activity	Research Forum	14-09-2019 00:00:00	14-09-2019 00:00:00	1	Within Campus	237	156	0	5	398	No	No
14	Environment Sustainability & Conservation	Entrepreneurship/Startup	Orientation Session	Student Lead Activity	Internal Quality Assurance Cell	19-06-2019 00:00:00	19-06-2019 00:00:00	1	Within Campus	958	34	0	1	993	Total Expense Amount Incurred by Institute to Organise the Program (In Rupees) 1000	No
15	Personality Development for Attitude	Entrepreneurship/Startup	Orientation Session	Student Lead Activity	Internal Quality Assurance Cell	20-06-2019 00:00:00	20-06-2019 00:00:00	1	Within Campus	958	34	0	1	993	Total Expense Amount Incurred by Institute to Organise the Program (In Rupees) 2500	No
16	Acupuncture and Balanced Diet	Entrepreneurship/Startup	Orientation Session	Student Lead Activity	Internal Quality Assurance Cell	21-06-2019 00:00:00	21-06-2019 00:00:00	1	Within Campus	958	34	0	1	993	Total Expense Amount Incurred by Institute to Organise the Program (In Rupees) 1000	No
17	Computer Literacy	Entrepreneurship/Startup	Orientation Session	Student Lead Activity	Internal Quality Assurance Cell	20-06-2019 00:00:00	20-06-2019 00:00:00	1	Within Campus	958	34	0	1	993	Total Expense Amount Incurred by Institute to Organise the Program (In Rupees) 2000	No
18	Facts of Life & Psychological Well-Being	Innovation	Orientation Session	Student Lead Activity	Internal Quality Assurance Cell	25-06-2019 00:00:00	25-06-2019 00:00:00	1	Within Campus	958	34	0	1	993	Total Expense Amount Incurred by Institute to Organise the Program (In Rupees) 1000	No
19	Women's Rights, Laws Protecting Women	Entrepreneurship/Startup	Orientation Session	Student Lead Activity	Internal Quality Assurance Cell	25-06-2019 00:00:00	25-06-2019 00:00:00	1	Within Campus	958	34	0	1	993	Total Expense Amount Incurred by Institute to Organise the Program (In Rupees) 1500	No

20	Health & Hygiene, Balanced Diet	Entrepreneurship/ Startup	Orientation Session	Student Lead Activity	Internal Quality Assurance Cell	21-06-2019 00:00:00	21-06-2019 00:00:00	1	Within Campus	958	34	0	1	993	Total Expense Amount Incurred by Institute to Organise the Program (In Rupees) 1000	No
21	Google Tools for Science Aspirants	IPR	Workshop	Institute Lead Activity	Research Forum	18-09-2019 00:00:00	19-09-2019 00:00:00	2	Within Campus	56	2	0	0	58	No	No
22	Digital Image Processing Using MATLAB	IPR	Workshop	Institute Lead Activity	Department of Mathematics and Computer Science	18-09-2019 00:00:00	19-09-2019 00:00:00	2	Within Campus	102	10	0	2	114	No	No
23	Interface between History and Literature	Innovation	Workshop	Institute Lead Activity	Research Forum	18-09-2019 00:00:00	18-09-2019 00:00:00	1	Within Campus	80	12	0	2	94	No	No
24	Google Tools for Science Aspirants	Innovation	Workshop	Institute Lead Activity	Research Forum	18-09-2019 00:00:00	19-09-2019 00:00:00	2	Within Campus	45	4	0	3	52	No	No
25	Web Tools for Business	Innovation	Workshop	Institute Lead Activity	Research Forum	18-09-2019 00:00:00	19-09-2019 00:00:00	2	Within Campus	100	7	0	1	108	No	No
26	Innovative in Methodology - A Path for Outcome Based Research	Innovation	Seminar	Institute Lead Activity	Research Forum	20-01-2020 00:00:00	20-01-2020 00:00:00	1	Within Campus	195	18	0	11	224	No	No
27	Scientific Publications and Evaluation: Reference Tools, Citation Analysis and Plagiarism	IPR	Seminar	Institute Lead Activity	Department of Library and Research Forum	03-02-2020 00:00:00	03-02-2020 00:00:00	1	Within Campus	162	12	0	4	178	Total Expense Amount Incurred by Institute to Organise the Program (In Rupees) 10000	No
28	Lineages of Rakhigarhi and Keezhadi Excavation	Innovation	Seminar	Institute Lead Activity	Department of History	24-01-2020 00:00:00	24-01-2020 00:00:00	1	Within Campus	145	11	82	18	256	Total Expense Amount Incurred by Institute to Organise the Program (In Rupees) 150000	No

29	Journey of Empowered Marians (JEM)-Silambam	Entrepreneurship/Startup	Skill development	Student Lead Activity	Students Council	27-11-2019 00:00:00	30-11-2019 00:00:00	4	Within Campus	50	4	0	1	55	Total Expense Amount Incurred by Institute to Organise the Program (In Rupees)	5000	No
30	Employment Skills - Career Guidance Programme	Entrepreneurship/Startup	Motivational speak	Institute Lead Activity	Department of Microbiology	07-08-2019 00:00:00	07-08-2019 00:00:00	1	Within Campus	157	5	0	1	163	Total Expense Amount Incurred by Institute to Organise the Program (In Rupees)	3000	No
31	Journey of Empowered Marians (JEM)-Parai	Entrepreneurship/Startup	Skill development	Student Lead Activity	Students Council	27-11-2019 00:00:00	30-11-2019 00:00:00	4	Within Campus	50	4	0	1	55	Total Expense Amount Incurred by Institute to Organise the Program (In Rupees)	5000	No
32	Journey of Empowered Marians (JEM)-Filming	Entrepreneurship/Startup	Skill development	Student Lead Activity	Students Council	27-11-2019 00:00:00	30-11-2019 00:00:00	4	Within Campus	50	4	0	1	55	Total Expense Amount Incurred by Institute to Organise the Program (In Rupees)	10000	No
33	Journey of Empowered Marians (JEM)-Jewel Making	Entrepreneurship/Startup	Skill development	Student Lead Activity	Students Council	27-11-2019 00:00:00	30-11-2019 00:00:00	4	Within Campus	100	5	0	1	106	Total Expense Amount Incurred by Institute to Organise the Program (In Rupees)	10000	No
34	Challenges and Provisions in Stem Cells and Cancer Research	Innovation	Conference	Institute Lead Activity	Department of Microbiology	16-09-2019 00:00:00	16-09-2019 00:00:00	1	Within Campus	103	5	30	2	140	Total Expense Amount Incurred by Institute to Organise the Program (In Rupees)	10000	No
35	Journey of Empowered Marians (JEM)-Cooking and Baking	Entrepreneurship/Startup	Skill development	Student Lead Activity	Students Council	27-11-2019 00:00:00	30-11-2019 00:00:00	4	Within Campus	50	2	0	3	55	Total Expense Amount Incurred by Institute to Organise the Program (In Rupees)	18000	No

36	Interdepartmental Panel Discussion on Future Scope of Artificial Intelligence and Sustainable Development	IPR	Ideation	Institute Lead Activity	Department of Botany	25-02-2020 00:00:00	25-02-2020 00:00:00	1	Within Campus	145	11	0	1	157	Total Expense Amount Incurred by Institute to Organise the Program (In Rupees) 10130	No
37	The Ethical Values as an Effective means of Communication	Innovation	Workshop	Institute Lead Activity	Department of Pychology	07-09-2019 00:00:00	07-09-2019 00:00:00	1	Within Campus	65	4	35	7	111	Total Expense Amount Incurred by Institute to Organise the Program (In Rupees) 150000	No
38	Mount Everest of Mathematics	Innovation	Ideation	Institute Lead Activity	Department of Mathematics	05-07-2019 00:00:00	05-07-2019 00:00:00	1	Within Campus	419	16	0	1	436	No	No
39	Advances in Mathematics	Innovation	Conference	Institute Lead Activity	Department of Mathematics	12-03-2020 00:00:00	13-03-2020 00:00:00	2	Within Campus	373	16	126	32	547	Total Expense Amount Incurred by Institute to Organise the Program (In Rupees) 95944	No
40	MATLAB - Based Mathematical Application	Innovation	Workshop	Institute Lead Activity	Department of Mathematics	11-07-2019 00:00:00	12-07-2019 00:00:00	2	Within Campus	367	16	97	25	505	Total Expense Amount Incurred by Institute to Organise the Program (In Rupees) 24579	No
41	How to Set Goals and Achieve it	Innovation	Workshop	Institute Lead Activity	Department of Computer Science	24-09-2019 00:00:00	24-09-2019 00:00:00	1	Within Campus	167	9	67	13	256	No	No
42	Commerce Trade Expo	Entrepreneurship/Startup	Exhibition	Student Lead Activity	PG and Research Department of Commerce	03-10-2019 00:00:00	03-10-2019 00:00:00	1	Within Campus	769	24	0	0	793	No	No
43	Industry 4.0	Innovation	Conference	Institute Lead Activity	PG and Research Department of Commerce	28-01-2020 00:00:00	28-01-2020 00:00:00	1	Within Campus	725	24	124	30	903	Total Expense Amount Incurred by Institute to Organise the Program (In Rupees) 20000	No

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

44	Company Secretaryship and CS Course	Entrepreneurship/Startup	Awareness	Student Lead Activity	Department of Commerce	27-09-2019 00:00:00	27-09-2019 00:00:00	1	Within Campus	397	12	0	1	410	No	No
45	Digital Innovation - A Transformative Tool for Economic Growth	Innovation	Conference	Institute Lead Activity	Department of Commerce	04-10-2019 00:00:00	04-10-2019 00:00:00	1	Within Campus	387	12	56	23	478	No	No
46	Win - Win Skills in Management	Entrepreneurship/Startup	Skill development	Student Lead Activity	Department of MHRM	11-01-2020 00:00:00	11-01-2020 00:00:00	1	Outside Campus	65	3	0	0	68	No	No
47	Women Empowerment and Entrepreneurship	Entrepreneurship/Startup	Seminar	Institute Lead Activity	Department of Economics	09-12-2019 00:00:00	09-12-2019 00:00:00	1	Within Campus	179	9	52	16	256	Total Expense Amount Incurred by Institute to Organise the Program (In Rupees) 20000	No
48	Hands on Training Programme	Entrepreneurship/Startup	Motivational speak	Student Lead Activity	Department of Business Administration	16-09-2019 00:00:00	16-09-2019 00:00:00	1	Within Campus	114	5	0	1	120	No	No
49	Innovative Practices in Management and Sustainability of Entrepreneurial Ventures	Entrepreneurship/Startup	Conference	Institute Lead Activity	Department of Business Administration	23-10-2019 00:00:00	23-10-2019 00:00:00	1	Within Campus	115	67	53	27	262	No	No
50	Smart Technologies (Sensors, IOT, Drones)	Innovation	Awareness	Institute Lead Activity	Department of Computer Science	21-02-2020 00:00:00	21-02-2020 00:00:00	1	Within Campus	165	9	0	1	175	No	No
51	Cloud Computing	Innovation	Awareness	Institute Lead Activity	Department of Computer Science	12-09-2019 00:00:00	12-09-2019 00:00:00	1	Within Campus	152	9	0	1	162	No	No
52	Digital Image Processing	Innovation	Awareness	Institute Lead Activity	Department of Computer Science	04-03-2020 00:00:00	04-03-2020 00:00:00	1	Within Campus	154	7	0	1	162	No	No
53	Current Economic Scenario and Economic Budget	Innovation	Awareness	Institute Lead Activity	Department of Commerce	02-02-2020 00:00:00	02-02-2020 00:00:00	1	Within Campus	421	12	0	1	434	No	No

54	Students Enrichment Program towards CA	Entrepreneurship/Startup	Motivational speak	Institute Lead Activity	Department of Commerce	22-08-2019 00:00:00	22-08-2019 00:00:00	1	Within Campus	421	11	0	1	433	No	No
55	Online Trading and Share Business	Entrepreneurship/Startup	Awareness	Institute Lead Activity	Department of Commerce	12-09-2019 00:00:00	12-09-2019 00:00:00	1	Within Campus	397	12	0	1	410	No	No
56	CMA Course	Entrepreneurship/Startup	Awareness	Institute Lead Activity	Department of Commerce	06-02-2020 00:00:00	06-02-2020 00:00:00	1	Within Campus	367	11	0	1	379	No	No
57	Recent Trends and Issues in Indian Economy	Innovation	Awareness	Institute Lead Activity	Department of Economic	22-08-2019 00:00:00	22-08-2019 00:00:00	1	Within Campus	181	9	0	1	191	No	No
58	Need for Women Entrepreneurship	Entrepreneurship/Startup	Motivational speak	Institute Lead Activity	Department of Economic	10-12-2019 00:00:00	10-12-2019 00:00:00	1	Within Campus	179	7	0	1	187	No	No
59	Corporate Entries in Retail Sectors	Innovation	Awareness	Institute Lead Activity	Department of Business Administration	13-09-2019 00:00:00	13-09-2019 00:00:00	1	Within Campus	115	4	0	1	120	No	No
60	Dynamism in Women Entrepreneurship	Entrepreneurship/Startup	Motivational speak	Institute Lead Activity	Department of Business Administration	27-01-2020 00:00:00	27-01-2020 00:00:00	1	Within Campus	115	4	0	1	120	No	No
61	Youth Empowerment	Entrepreneurship/Startup	Awareness	Institute Lead Activity	All India Catholic University Federation (AICUF)	08-08-2019 00:00:00	08-08-2019 00:00:00	1	Within Campus	187	4	0	1	192	No	No
62	Legal Metrology Complaint Tracking System (LMCTS APP)	Innovation	Awareness	Institute Lead Activity	Consumer Club	02-03-2020 00:00:00	02-03-2020 00:00:00	1	Within Campus	171	5	0	2	178	No	No
63	Vermi-compost Training	Entrepreneurship/Startup	Skill development	Institute Lead Activity	Department of Botany	12-12-2019 00:00:00	12-12-2019 00:00:00	1	Outside Campus	20	2	50	0	72	Total Expense Amount Incurred by Institute to Organise the Program (In Rupees) 10000	No

64	Roof Gardening	Entrepreneurship/Startup	Skill development	Institute Lead Activity	Department of Computer Science	10-08-2019 00:00:00	10-08-2019 00:00:00	1	Outside Campus	20	2	50	0	72	Total Expense Amount Incurred by Institute to Organise the Program (In Rupees) 10000	No
65	Internshala Training	Entrepreneurship/Startup	Skill development	Institute Lead Activity	Internal Quality Assurance cell	02-07-2019 00:00:00	06-07-2019 00:00:00	5	Within Campus	98	11	0	0	109	No	No
66	Capacity Building For Teachers	Innovation	Skill development	Institute Lead Activity	Internal Quality Assurance Cell	18-02-2020 00:00:00	22-02-2020 00:00:00	5	Within Campus	0	30	0	6	36	Total Expense Amount Incurred by Institute to Organise the Program (In Rupees) 69691	No
67	Microprocessor 8085	Innovation	Skill development	Institute Lead Activity	Physics	19-12-2019 00:00:00	19-12-2019 00:00:00	1	Within Campus	145	10	0	1	156	Total Expense Amount Incurred by Institute to Organise the Program (In Rupees) 28963	No
68	Career Opportunity	Entrepreneurship/Startup	Motivational speak	Institute Lead Activity	Physics	28-01-2020 00:00:00	28-01-2020 00:00:00	1	Within Campus	152	11	0	2	165	Total Expense Amount Incurred by Institute to Organise the Program (In Rupees) 5400	No
69	Soil Analysis	Entrepreneurship/Startup	Training	Institute Lead Activity	Department of Chemistry	12-12-2019 00:00:00	12-12-2019 00:00:00	1	Within Campus	151	11	0	1	163	Total Expense Amount Incurred by Institute to Organise the Program (In Rupees) 4350	No
70	Natural Product research	Innovation	Training	Institute Lead Activity	School of Biological Sciences	02-01-2020 00:00:00	03-01-2020 00:00:00	2	Within Campus	161	11	0	2	174	Total Expense Amount Incurred by Institute to Organise the Program (In Rupees) 45000	No
71	Artificial Intelligence in Agriculture	Innovation	Seminar	Institute Lead Activity	Department of Botany	25-02-2020 00:00:00	25-02-2020 00:00:00	1	Within Campus	159	9	0	3	171	Total Expense Amount Incurred by Institute to Organise the Program (In Rupees) 3600	No

72	Biosolid Waste Management - Vermi Technology	Innovation	Workshop	Institute Lead Activity	Department of Botany	10-07-2019 00:00:00	10-07-2019 00:00:00	1	Within Campus	161	11	0	1	173	Total Expense Amount Incurred by Institute to Organise the Program (In Rupees) 1350	No
73	Chemist as Entrepreneur	Entrepreneurship/ Startup	Workshop	Institute Lead Activity	Department of Chemistry	18-07-2019 00:00:00	18-07-2019 00:00:00	1	Within Campus	147	12	0	1	160	Total Expense Amount Incurred by Institute to Organise the Program (In Rupees) 2424	No
74	Hand on training on House Hold Articles	Entrepreneurship/ Startup	Training	Institute Lead Activity	Department of Chemistry	18-07-2019 00:00:00	18-07-2019 00:00:00	1	Within Campus	151	12	0	1	164	No	No
75	Value Added Fishery Products	Entrepreneurship/ Startup	Workshop	Institute Lead Activity	Department of Zoology	08-08-2019 00:00:00	08-08-2019 00:00:00	1	Within Campus	161	11	0	5	177	Total Expense Amount Incurred by Institute to Organise the Program (In Rupees) 5500	No
76	Edible Fungiculture	Entrepreneurship/ Startup	Workshop	Institute Lead Activity	Department of Botany	12-09-2019 00:00:00	12-09-2019 00:00:00	1	Within Campus	153	11	0	2	166	Total Expense Amount Incurred by Institute to Organise the Program (In Rupees) 4800	No
77	Foldscope Training and Explorer The Microworld - 2020	Innovation	Workshop	Institute Lead Activity	Department of Botany	28-02-2020 00:00:00	28-02-2020 00:00:00	1	Within Campus	25	6	0	1	32	Total Expense Amount Incurred by Institute to Organise the Program (In Rupees) 200	No
78	Miracles of Seaweeds	Entrepreneurship/ Startup	Workshop	Institute Lead Activity	Department of Botany	09-08-2019 00:00:00	09-08-2019 00:00:00	1	Within Campus	154	9	0	1	164	Total Expense Amount Incurred by Institute to Organise the Program (In Rupees) 5040	No
79	Concepts of Science and Technology	Innovation	Exhibition	Institute Lead Activity	School of Physical Sciences	20-02-2020 00:00:00	20-02-2020 00:00:00	1	Within Campus	20	6	159	8	193	No	No

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

80	Short Film Making	Entrepreneurship/Startup	Skill development	Institute Lead Activity	Marian Star Centre	27-02-2020 00:00:00	27-02-2020 00:00:00	1	Within Campus	0	0	10	2	12	No	No
81	BBAians Sandhai	Entrepreneurship/Startup	Exhibition	Student Lead Activity	Department of Business Adminstration	19-07-2019 00:00:00	19-07-2019 00:00:00	1	Within Campus	121	4	0	0	125	No	No

Section 1 > ii : Details of Students, Faculties/Staff Participation/Representation in Co-curricular events/programs related to Innovation, IPR and Entrepreneurship/Start-up at the State, National and (or) International Level (Organized by External Organizations) sent by the HEI

Srno	Name of Program (Full Name)	Program Theme	Program Type	Organizing Agency / Institute Name	Organizing Agency Type	Program Start Date	Program End Date	Program Duration(in Days)	Participants (Students)	Participants (Faculty)	Total Number of Participants	Awards/Recognitions/Achievements	Award / Position / Recognition Secured	Title of Innovation / Start-up Secured the Award / Recognition	Had institute spent expenses either from own resource/ received fund towards sending delegation to participate / represent the activity /event?	Did any of the participants received any awards/recognition for startup / innovation ideas / research
1	E-Resources	Innovation	Seminar	Manonmaniam Sundaranar University	Educational Institute	25-11-2019 00:00:00	25-11-2019 00:00:00	1	0	1	1	No	---	---	No	No
2	Innovation in Plant Science, Social Health and agriculture	Innovation	Seminar	Lady Doak College, Madurai	Educational Institute	12-12-2019 00:00:00	12-12-2019 00:00:00	1	0	1	1	No	---	---	No	No
3	Disruptive Innovation in Higher Education Curriculum Quality Enhancement of Digital Natives and Promoting Social Equity	Innovation	Seminar	Fatima College (Autonomous), Madurai	Educational Institute	30-08-2019 00:00:00	30-08-2019 00:00:00	1	0	1	1	No	---	---	No	No
4	Intellectual Property Rights	IPR	Workshop	Sri. S. Ramasamy Naidu Memorial College, Virudhunagar	Govt. Agency (State)	18-07-2019 00:00:00	19-07-2019 00:00:00	2	0	1	1	No	---	---	No	No

Section 1 > ii : Details of Students, Faculties/Staff Participation/Representation in Co-curricular events/programs related to Innovation, IPR and Entrepreneurship/Start-up at the State, National and (or) International Level (Organized by External Organizations) sent by the HEI

5	Entrepreneurship of Microbiology	Entrepreneurship/Startup	Conference	Sadakathulla Appa College(Autonmous), Tirunelveli	Educational Institute	21-08-2019 00:00:00	21-08-2019 00:00:00	1	1	1	2	No	---	---	No	No
6	Innovation in Microbial Diagonostic	Innovation	Conference	Kamaraj College, Thoothukudi	Educational Institute	20-09-2019 00:00:00	20-09-2019 00:00:00	1	1	1	2	No	---	---	No	No
7	Women Empowerment and Women Entrepreneurship	Entrepreneurship/Startup	Seminar	St Xaviers Institute of Business Administration, Palayamkottai	Educational Institute	12-10-2019 00:00:00	12-10-2019 00:00:00	1	0	1	1	No	---	---	No	No
8	Writing and Publishing Research Article - A Stageric Approach	IPR	Workshop	Kamaraj College,Thoothukudi	Educational Institute	01-10-2019 00:00:00	01-10-2019 00:00:00	1	9	2	11	No	---	---	No	No
9	Intellectual Property Rights	IPR	Conference	A.P.C. Mahalaxmi College for Women, Thoothukudi	Educational Institute	20-01-2020 00:00:00	21-01-2020 00:00:00	2	0	1	1	No	---	---	No	No
10	Innovative Inventions in Mathematics Computers Engineering and Humanities	Innovation	Conference	Don Bosco College of Arts and Science, Keela Eral	Educational Institute	14-02-2020 00:00:00	14-02-2020 00:00:00	1	0	1	1	No	---	---	No	No
11	Consultation - Intellectual Property Rights	IPR	Conference	SRNM College, Sathur	Educational Institute	30-06-2019 00:00:00	30-06-2019 00:00:00	1	0	1	1	No	---	---	No	No
12	Impact of Training on Self Help Groups as an Entrepreneur	Entrepreneurship/Startup	Seminar	Yadava College for Women, Madurai	Educational Institute	31-08-2019 00:00:00	31-08-2019 00:00:00	1	0	1	1	No	---	---	No	No

13	Start Up India-Opportunities and Challenges	Entrepreneurship/Startup	Seminar	EMG Yadhava Womens College Madurai	Educational Institute	31-08-2019 00:00:00	31-08-2019 00:00:00	1	0	2	2	No	---	---	No	No
14	Innovative and Sustainability in Rural and Agro Development in Digital Era	Innovation	Conference	Francis Xavier Engineering College, Tirunelveli	Educational Institute	28-01-2020 00:00:00	28-01-2020 00:00:00	1	0	2	2	No	---	---	No	No
15	Rebuilding Skills for Learning and research	Innovation	Seminar	Annammal College of Education, Thoothukudi	Educational Institute	12-10-2019 00:00:00	12-10-2019 00:00:00	1	0	1	1	No	---	---	No	No
16	Start up India	Entrepreneurship/Startup	Seminar	Yadava College for Women, Madurai	Educational Institute	31-08-2019 00:00:00	31-08-2019 00:00:00	1	0	1	1	No	---	---	No	No
17	Women Empowerment is Mother India Empowerment	Innovation	Conference	Sri Saradha Collegefor Women, Tirunelveli	Educational Institute	11-07-2019 00:00:00	11-07-2019 00:00:00	1	5	3	8	No	---	---	No	No
18	Value Added Fishery Products	Entrepreneurship/Startup	Training	Fish Processing Technology Fisheries College Research Institute	Educational Institute	19-08-2019 00:00:00	26-08-2019 00:00:00	8	15	1	16	No	---	---	No	No
19	Hands on Training Program Panchagavya and Poochivirati Preparation and Usage	Entrepreneurship/Startup	Training	ICAR - SCAD KRISHI VIGYAN KENDRA , Thoothukudi	Educational Institute	30-11-2019 00:00:00	30-11-2019 00:00:00	1	10	1	11	No	---	---	TotalTotal Expense Amount Incurred by Institute? (In Rupees) 5600	No
20	Nursery Establishment and Management Practices	Entrepreneurship/Startup	Training	ICAR SCAD KRISHI VIGYAN KENDRA , Thoothukudi	Educational Institute	03-12-2019 00:00:00	03-12-2019 00:00:00	1	6	1	7	No	---	---	No	No

21	Bee Keeping	Entrepreneurship/Startup	Training	SCAD - KVK KRISHI VIGYAN KENDRA Institute	Educational Institute	04-12-2019 00:00:00	04-12-2019 00:00:00	1	21	1	22	No	---	---	No		No
22	Hand on Training on Poultry Farming	Entrepreneurship/Startup	Training	SCAD - KVK KRISHI VIGYAN KENDRA Institute, Thoothukudi	Educational Institute	05-12-2019 00:00:00	05-12-2019 00:00:00	1	25	1	26	No	---	---	No		No
23	Bee Keeping	Entrepreneurship/Startup	Training	SCAD - KVK KRISHI VIGYAN KENDRA , Thoothukudi	Educational Institute	06-12-2019 00:00:00	06-12-2019 00:00:00	1	34	1	35	No	---	---	No		No
24	Terrace and Home Garden Establishment	Entrepreneurship/Startup	Training	ICAR-SCAD KRISHI VIGYAN KENDRA , Thoothukudi	Educational Institute	07-12-2019 00:00:00	07-12-2019 00:00:00	1	39	1	40	No	---	---	No		No
25	Biochemical Composition Analysis of Food	Entrepreneurship/Startup	Training	Fisheries College, Thoothukudi	Educational Institute	16-12-2019 00:00:00	20-12-2019 00:00:00	5	25	1	26	No	---	---	TotalTotal Expense Amount Incurred by Institute? (In Rupees) 45000		No
26	In Plant Training Programme	Entrepreneurship/Startup	Training	DCW, Thoothukudi	Educational Institute	16-12-2019 00:00:00	19-12-2019 00:00:00	4	42	2	44	No	---	---	No		No
27	In Plant Training Programme	Entrepreneurship/Startup	Training	Kalpaka Chemicals Private Limited, Thoothukudi	Educational Institute	23-12-2019 00:00:00	31-12-2019 00:00:00	9	42	2	44	No	---	---	No		No
28	Identification of Marine Flora with Special Reference to Commercially important Seaweeds	Entrepreneurship/Startup	Training	Central Marine Fisheries Research Institute, Thoothukudi	Educational Institute	23-12-2019 00:00:00	28-12-2019 00:00:00	6	10	1	11	No	---	---	No		No

Section 1 > ii : Details of Students, Faculties/Staff Participation/Representation in Co-curricular events/programs related to Innovation, IPR and Entrepreneurship/Start-up at the State, National and (or) International Level (Organized by External Organizations) sent by the HEI

29	Identification of Marine Fauna with Special Reference to Commercially important Molluscs	Entrepreneurship/Startup	Training	Molluscan Fisheries Division ICAR - TRC of CMFRI, Thoothukudi	Educational Institute	23-12-2019 00:00:00	28-12-2019 00:00:00	6	26	1	27	No	---	---	No		No
30	Bacterial Isolation, Identification and Biofilm Formation	Entrepreneurship/Startup	Training	Centre for Bio Science Nano Science, Coimbatore	Educational Institute	27-09-2019 00:00:00	28-09-2019 00:00:00	2	9	1	10	No	---	---	TotalTotal Expense Amount Incurred by Institute? (In Rupees)	7775	No
31	Algology	Entrepreneurship/Startup	Exposure visit	Hare Island	Educational Institute	04-07-2019 00:00:00	04-07-2019 00:00:00	1	40	2	42	No	---	---	No		No
32	Horticulture Techniques	Innovation	Exposure visit	Aathmanilayam, Tamil Nadu	Educational Institute	10-12-2019 00:00:00	10-12-2019 00:00:00	1	40	3	43	No	---	---	TotalTotal Expense Amount Incurred by Institute? (In Rupees)	8000	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/Centre/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	Functional English I and II	Entrepreneurship/Startup	Elective/Core Credit Course	Bachelor	English	17-06-2019	31-10-2019	137	Offline	56	30
2	Employability Skills	Entrepreneurship/Startup	Elective/Core Credit Course	Bachelor	English	17-06-2019	31-10-2019	137	Offline	56	30
3	English for Proficiency	Entrepreneurship/Startup	Elective/Core Credit Course	Bachelor	English	17-06-2019	31-10-2019	137	Offline	56	60
4	Computer for Digital Era and Soft Skills	Entrepreneurship/Startup	Elective/Core Credit Course	Bachelor	English	17-06-2019	31-10-2019	137	Offline	56	30
5	Computer Literacy	Innovation	Elective/Core Credit Course	Master	English	17-06-2019	31-10-2019	137	Offline	30	60
6	English Literature for Career Advancement	Entrepreneurship/Startup	Elective/Core Credit Course	Master	English	17-06-2019	31-10-2019	137	Offline	30	60
7	Journalism and Mass Communication	Entrepreneurship/Startup	Elective/Core Credit Course	Master	English	17-06-2019	31-10-2019	137	Offline	30	60
8	Media Writing	Entrepreneurship/Startup	Elective/Core Credit Course	Bachelor	English	17-06-2019	31-10-2019	137	Offline	49	45

9	British Poetry	Innovation	Elective/Core Credit Course	Master	English	17-06-2019	31-10-2019	137	Offline	10	90
10	British Prose	Entrepreneurship/Startup	Elective/Core Credit Course	Master	English	17-06-2019	31-10-2019	137	Offline	10	90
11	Indian Writing in English	Innovation	Elective/Core Credit Course	Master	English	17-06-2019	31-10-2019	137	Offline	10	90
12	American Literature	Innovation	Elective/Core Credit Course	Master	English	17-06-2019	31-10-2019	137	Offline	10	60
13	Eco Literature	Innovation	Elective/Core Credit Course	Master	English	17-06-2019	31-10-2019	137	Offline	10	60
14	British Drama	Innovation	Elective/Core Credit Course	Master	English	17-06-2019	31-10-2019	137	Offline	10	90
15	Critical Theory	Innovation	Elective/Core Credit Course	Master	English	27-11-2019	24-03-2020	119	Offline	10	90
16	Womens Writing	Innovation	Elective/Core Credit Course	Master	English	27-11-2019	24-03-2020	119	Offline	10	90
17	Religion and Literature	Innovation	Elective/Core Credit Course	Master	English	27-11-2019	24-03-2020	119	Offline	10	60
18	Psychology and Literature	Entrepreneurship/Startup	Elective/Core Credit Course	Bachelor	English	27-11-2019	24-03-2020	119	Offline	10	60
19	Communication Skills	Entrepreneurship/Startup	Elective/Core Credit Course	Master	English	27-11-2019	24-03-2020	119	Offline	10	60
20	English Language Teaching	Entrepreneurship/Startup	Elective/Core Credit Course	Master	English	27-11-2019	24-03-2020	119	Offline	10	60
21	Comparative Literature	Innovation	Elective/Core Credit Course	Master	English	27-11-2019	24-03-2020	119	Offline	10	60
22	Archives and Museum	Entrepreneurship/Startup	Elective/Core Credit Course	Bachelor	History	17-06-2019	31-10-2019	137	Offline	65	60
23	Archives Keeping	Entrepreneurship/Startup	Elective/Core Credit Course	Master	History	17-06-2019	31-10-2019	137	Offline	16	60
24	Historical Tourism	Entrepreneurship/Startup	Elective/Core Credit Course	Master	History	17-06-2019	31-10-2019	137	Offline	16	60
25	Human Resource Management	Entrepreneurship/Startup	Elective/Core Credit Course	Bachelor	Economics	17-06-2019	31-10-2019	137	Offline	63	90
26	Human Resource Management	Entrepreneurship/Startup	Elective/Core Credit Course	Bachelor	Economics	17-06-2019	31-10-2019	137	Offline	63	90
27	Rural Economics	Entrepreneurship/Startup	Elective/Core Credit Course	Bachelor	Economics	17-06-2019	31-10-2019	137	Offline	63	75
28	Tourism Economics	Entrepreneurship/Startup	Elective/Core Credit Course	Bachelor	Economics	17-06-2019	31-10-2019	137	Offline	63	75
29	Computer for Digital Era and Soft Skills	Entrepreneurship/Startup	Elective/Core Credit Course	Bachelor	Economics	17-06-2019	31-10-2019	137	Offline	63	30
30	Statistics	Entrepreneurship/Startup	Elective/Core Credit Course	Master	Economics	17-06-2019	31-10-2019	137	Offline	24	90
31	Horticulture and Plant Breeding	Entrepreneurship/Startup	Elective/Core Credit Course	Bachelor	Botany	17-06-2019	31-10-2019	137	Offline	49	60

32	Plant Resource Utilization	Entrepreneurship/Startup	Elective/Core Credit Course	Bachelor	Botany	17-06-2019	31-10-2019	137	Offline		49	30
33	Food Technology	IPR	Elective/Core Credit Course	Bachelor	Botany	17-06-2019	31-10-2019	137	Offline		49	30
34	Pharmacography	IPR	Elective/Core Credit Course	Bachelor	Botany	17-06-2019	31-10-2019	137	Offline		49	60
35	Ecology and Phytogeography	Entrepreneurship/Startup	Elective/Core Credit Course	Bachelor	Botany	17-06-2019	31-10-2019	137	Offline		49	60
36	Fishery Products	Entrepreneurship/Startup	Elective/Core Credit Course	Bachelor	Zoology	17-06-2019	31-10-2019	137	Offline		50	60
37	Clinical Laboratory technology	Entrepreneurship/Startup	Elective/Core Credit Course	Bachelor	Zoology	17-06-2019	31-10-2019	137	Offline		50	60
38	Applied Entomology	Entrepreneurship/Startup	Elective/Core Credit Course	Master	Zoology	17-06-2019	31-10-2019	137	Offline		10	75
39	Biotechnology	Entrepreneurship/Startup	Elective/Core Credit Course	Master	Zoology	17-06-2019	31-10-2019	137	Offline		10	75
40	Microbiology	Entrepreneurship/Startup	Elective/Core Credit Course	Master	Zoology	17-06-2019	31-10-2019	137	Offline		10	60
41	Immunology	Innovation	Elective/Core Credit Course	Master	Zoology	17-06-2019	31-10-2019	137	Offline		10	75
42	Dairy Technology	IPR	Elective/Core Credit Course	Bachelor	Microbiology	17-06-2019	31-10-2019	137	Offline		39	60
43	Genetic Engineering	Innovation	Elective/Core Credit Course	Bachelor	Microbiology	17-06-2019	31-10-2019	137	Offline		39	60
44	Agricultural Microbiology	Entrepreneurship/Startup	Elective/Core Credit Course	Bachelor	Microbiology	17-06-2019	31-10-2019	137	Offline		39	60
45	Mushroom Technology	Entrepreneurship/Startup	Elective/Core Credit Course	Bachelor	Microbiology	27-11-2019	24-03-2020	119	Offline		39	60
46	Biostatistics	Entrepreneurship/Startup	Elective/Core Credit Course	Bachelor	Microbiology	27-11-2019	24-03-2020	119	Offline		39	60
47	Instrumentation	Entrepreneurship/Startup	Elective/Core Credit Course	Bachelor	Physics	17-06-2019	31-10-2019	137	Offline		49	60
48	Electrical Wiring	Entrepreneurship/Startup	Elective/Core Credit Course	Diploma	Physics	17-06-2019	31-10-2019	137	Offline		49	30
49	Physics for Competitive Exam	Entrepreneurship/Startup	Elective/Core Credit Course	Bachelor	Physics	17-06-2019	31-10-2019	137	Offline		49	60
50	Sensors	Innovation	Elective/Core Credit Course	Bachelor	Physics	17-06-2019	31-10-2019	137	Offline		49	60
51	Field Projects	Entrepreneurship/Startup	Elective/Core Credit Course	Bachelor	Physics	27-11-2019	24-03-2020	119	Offline		49	60
52	Agricultural Chemistry and Water Management	Entrepreneurship/Startup	Elective/Core Credit Course	Bachelor	Chemistry	17-06-2019	31-10-2019	137	Offline		49	60
53	Industrial Chemistry	Innovation	Elective/Core Credit Course	Bachelor	Chemistry	17-06-2019	31-10-2019	137	Offline		49	30
54	Applied Chemistry	Entrepreneurship/Startup	Elective/Core Credit Course	Bachelor	Chemistry	17-06-2019	31-10-2019	137	Offline		49	30

55	Pharmaceutical Chemistry	IPR	Elective/Core Credit Course	Bachelor	Chemistry	17-06-2019	31-10-2019	137	Offline	49	60
56	Everyday Chemistry	Innovation	Elective/Core Credit Course	Bachelor	Chemistry	17-06-2019	31-10-2019	137	Offline	49	30
57	Informative Chemistry	Innovation	Elective/Core Credit Course	Bachelor	Chemistry	17-06-2019	31-10-2019	137	Offline	49	30
58	Solid State and Material Science	Innovation	Elective/Core Credit Course	Bachelor	Chemistry	17-06-2019	31-10-2019	137	Offline	49	90
59	Computer for Digital Era and Soft Skills	Innovation	Elective/Core Credit Course	Bachelor	Chemistry	17-06-2019	31-10-2019	137	Offline	49	30
60	Chemistry for Competitive Exams	Innovation	Elective/Core Credit Course	Bachelor	Chemistry	17-06-2019	31-10-2019	137	Offline	49	30
61	Spectroscopy	Innovation	Elective/Core Credit Course	Bachelor	Chemistry	17-06-2019	31-10-2019	137	Offline	49	60
62	Selected Topics in Chemistry	Innovation	Elective/Core Credit Course	Bachelor	Chemistry	17-06-2019	31-10-2019	137	Offline	49	75
63	Java Programming	Innovation	Elective/Core Credit Course	Bachelor	Computer Science	17-06-2019	31-10-2019	137	Offline	48	75
64	Python Programming	Innovation	Elective/Core Credit Course	Bachelor	Computer Science	17-06-2019	31-10-2019	137	Offline	48	75
65	Web Designing	Entrepreneurship/Startup	Elective/Core Credit Course	Bachelor	Computer Science	17-06-2019	31-10-2019	137	Offline	48	45
66	E Accounting	Entrepreneurship/Startup	Elective/Core Credit Course	Bachelor	Commerce	17-06-2019	31-10-2019	137	Offline	74	90
67	Customer Relationship Management	Entrepreneurship/Startup	Elective/Core Credit Course	Bachelor	Commerce	17-06-2019	31-10-2019	137	Offline	74	45
68	Human Resource Management	Entrepreneurship/Startup	Elective/Core Credit Course	Bachelor	Commerce	17-06-2019	31-10-2019	137	Offline	74	90
69	Computers in Digital Era and Soft Skills	Innovation	Elective/Core Credit Course	Bachelor	Commerce	17-06-2019	31-10-2019	137	Offline	74	30
70	Supply Chain Management	Entrepreneurship/Startup	Elective/Core Credit Course	Master	Commerce	17-06-2019	31-10-2019	137	Offline	35	60
71	Tourism Management	Entrepreneurship/Startup	Elective/Core Credit Course	Master	Commerce	17-06-2019	31-10-2019	137	Offline	35	60
72	Corporate Law and Secretarial Practices I and II	Entrepreneurship/Startup	Elective/Core Credit Course	Bachelor	Commerce	17-06-2019	31-10-2019	137	Offline	114	75
73	Soft Skills Development	Entrepreneurship/Startup	Elective/Core Credit Course	Master	MHRM	17-06-2019	31-10-2019	137	Offline	12	60
74	Entrepreneurship	Entrepreneurship/Startup	Elective/Core Credit Course	Master	MHRM	17-06-2019	31-10-2019	137	Offline	12	75
75	Training and Development	Entrepreneurship/Startup	Elective/Core Credit Course	Master	MHRM	17-06-2019	31-10-2019	137	Offline	12	75
76	Coaching Mentoring and Counselling	Entrepreneurship/Startup	Elective/Core Credit Course	Master	MHRM	17-06-2019	31-10-2019	137	Offline	12	75
77	Psychological Statistics I and II	Innovation	Elective/Core Credit Course	Bachelor	Psychology	17-06-2019	31-10-2019	137	Offline	26	60

| 78 | Biological Basis of Behavior | Innovation | Elective/Core Credit Course | Bachelor | Psychology | 17-06-2019 | 31-10-2019 | 137 | Offline | 26 | 60 |

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	e-Content Workshop-Capacity Building Workshop	IPR	FDP in I&E / IPR	Internal Quality Assurance Cell	18-02-2020	22-02-2020	5	Offline	30	30
2	Functional English	Entrepreneurship/Startup	Employment Generation Training Programs	English	11-07-2019	03-03-2020	237	Offline	54	60
3	English Proficiency for Competitive Exams	Entrepreneurship/Startup	Employment Generation Training Programs	English	11-07-2019	27-02-2020	232	Offline	56	60
4	Effective Communication Soft Skill	Innovation	Employment Generation Training Programs	History	10-07-2019	11-03-2020	246	Offline	48	60
5	Tally	Entrepreneurship/Startup	Employment Generation Training Programs	History	10-07-2019	12-03-2020	247	Offline	51	60
6	Employability Skills for Economics Graduate	Entrepreneurship/Startup	Employment Generation Training Programs	Economics	09-07-2019	11-03-2020	247	Offline	55	60
7	Tally	Entrepreneurship/Startup	Employment Generation Training Programs	Economics	04-07-2019	06-02-2020	218	Offline	49	60
8	Tally ERP	Entrepreneurship/Startup	Employment Generation Training Programs	Mathematics	09-07-2019	10-03-2020	246	Offline	49	60
9	Desktop Publishing	Innovation	Employment Generation Training Programs	Mathematics	08-07-2019	27-02-2020	235	Offline	51	60
10	Tally	Entrepreneurship/Startup	Employment Generation Training Programs	Mathematics	17-07-2019	11-03-2020	239	Offline	80	60
11	Quantitative Aptitude and Numerical Ability	Entrepreneurship/Startup	Employment Generation Training Programs	Mathematics	11-07-2019	05-03-2020	239	Offline	79	60
12	Basic Computer Hardware and Net Working	Entrepreneurship/Startup	Employment Generation Training Programs	Physics	09-07-2019	11-03-2020	247	Offline	46	60
13	Desktop Publishing	Entrepreneurship/Startup	Employment Generation Training Programs	Physics	11-07-2019	12-03-2020	246	Offline	39	60
14	Computer Techniques in Chemistry	Innovation	Employment Generation Training Programs	Chemistry	10-07-2019	11-03-2020	246	Offline	48	60
15	Nutritional Food Science	Entrepreneurship/Startup	Employment Generation Training Programs	Chemistry	10-07-2019	12-03-2020	247	Offline	45	60

16	Tally	Entrepreneurship/Startup	Employment Generation Training Programs	Botany	17-07-2019	11-03-2020	239	Offline		39	60
17	Mushroom Cultivation	Entrepreneurship/Startup	Employment Generation Training Programs	Botany	11-07-2019	13-03-2020	247	Offline		44	60
18	Hospital Instrumentation and Management	Entrepreneurship/Startup	Employment Generation Training Programs	Zoology	09-07-2019	04-03-2020	240	Offline		40	60
19	Tally	Entrepreneurship/Startup	Employment Generation Training Programs	Zoology	08-07-2019	05-03-2020	242	Offline		45	60
20	Share Trading for Beginners	Entrepreneurship/Startup	Employment Generation Training Programs	Commerce	09-07-2019	31-03-2020	267	Offline		72	60
21	Entrepreneurship	Entrepreneurship/Startup	Employment Generation Training Programs	Commerce	11-07-2019	12-03-2020	246	Offline		69	60
22	Soft Skills	Entrepreneurship/Startup	Employment Generation Training Programs	Commerce	09-07-2019	11-03-2020	247	Offline		55	60
23	Soft Skills	Entrepreneurship/Startup	Employment Generation Training Programs	Commerce	09-07-2019	11-03-2020	247	Offline		57	60
24	Soft Skills	Entrepreneurship/Startup	Employment Generation Training Programs	Commerce	09-07-2019	11-03-2020	247	Offline		54	60
25	CA Inter	Entrepreneurship/Startup	Employment Generation Training Programs	Commerce	11-07-2019	09-03-2020	243	Offline		42	60
26	TNPSC	Entrepreneurship/Startup	Employment Generation Training Programs	Commerce	11-07-2019	09-03-2020	243	Offline		65	60
27	Bank	Entrepreneurship/Startup	Employment Generation Training Programs	Commerce	11-07-2019	09-03-2020	243	Offline		51	60
28	Mushroom Technology	Entrepreneurship/Startup	Employment Generation Training Programs	Microbiology	17-07-2019	11-03-2020	239	Offline		46	60
29	Food Processing and Nutrition	Entrepreneurship/Startup	Employment Generation Training Programs	Microbiology	11-07-2019	12-03-2020	246	Offline		40	60
30	Media Psychology	Entrepreneurship/Startup	Employment Generation Training Programs	Psychology	10-07-2019	11-03-2020	246	Offline		24	60
31	Crime Psychology	Entrepreneurship/Startup	Employment Generation Training Programs	Psychology	11-07-2019	02-01-2020	176	Offline		18	60
32	Andriod Application	Entrepreneurship/Startup	Employment Generation Training Programs	Computer Science	11-07-2019	12-03-2020	246	Offline		46	60
33	Consumer Psychology	Innovation	Employment Generation Training Programs	BBA	08-07-2019	05-03-2020	242	Offline		52	60

34	Advanced English - I	Entrepreneurship/Startup	Employment Generation Training Programs	English	16-07-2019	11-03-2020	240	Offline	40	60	
35	Advanced English - II	Entrepreneurship/Startup	Employment Generation Training Programs	Mathematics	16-07-2019	11-03-2020	240	Offline	45	60	
36	Tailoring	Innovation	Employment Generation Training Programs	History	16-07-2019	11-03-2020	240	Offline	37	60	
37	Fashion Designing - I	Innovation	Employment Generation Training Programs	English	16-07-2019	11-03-2020	240	Offline	42	60	
38	Fashion Designing - II	Innovation	Employment Generation Training Programs	Psychology	16-07-2019	11-03-2020	240	Offline	43	60	
39	Tally	Entrepreneurship/Startup	Employment Generation Training Programs	Computer Science	09-07-2019	11-03-2020	247	Offline	48	60	
40	English for Professional Competence	Entrepreneurship/Startup	Employment Generation Training Programs	English	11-07-2019	11-03-2020	245	Offline	69	60	
41	Certificate on English Language Teaching	Entrepreneurship/Startup	Employment Generation Training Programs	English	11-07-2019	11-03-2020	245	Offline	73	60	

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	Amora A	Commerce	Assistant Professor	No	Yes
	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

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/Activities 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	AICUF	Idea Club	1983	Work Stations	No Such Facilities Exist in the Campus	8	Margaret Merlin J	smcaicuf@gmail.com	770411851
2	Consumer Club	Idea Club	1983	Work Stations	No Such Facilities Exist in the Campus	6	V P Reena	smcconsumerclub@gmail.com	669632840
3	Quiz Club	Idea Club	1993	Work Stations	Centre of Excellence with Advance Tools	7	J Nivetha	smquizclubs@gmail.com	8667868546

4	Human Rights Forum	Idea Club	1983	Work Stations	No Such Facilities Exist in the Campus	4	J Jaculine Sinthya	smchumanrightsforum@gmail.com	8220445226
5	Womens Cell	Idea Club	1983	Work Stations	No Such Facilities Exist in the Campus	4	A Mary Priyadharshini	smcwomenscell@gmail.com	9344443770
6	Antisexual Harassment Cell	Idea Club	2013	Work Stations	No Such Facilities Exist in the Campus	4	Janu Priyadharshini S M	smcantisexualharassment@gmail.com	9952405749
7	Band	Startup Club	2005	Work Stations	Centre of Excellence with Advance Tools	10	C Philomisha	smcculturalexcellenceband@gmail.com	9994982016
8	Community Development Programme	Idea Club	2005	None	No Such Facilities Exist in the Campus	12	R Raseka	smccdp@gmail.com	9843458477
9	Road Safety Patrol	Idea Club	2002	None	No Such Facilities Exist in the Campus	4	M Rubiya	smcroadsafetyclub@gmail.com	9790531361
10	Rotract club	Idea Club	2000	Work Stations	No Such Facilities Exist in the Campus	5	K. Rexina	smcrotractclub@gmail.com	6374359137
11	Eco Friendly Club	Idea Club	2006	None	No Such Facilities Exist in the Campus	7	P Shruthy	smcecofriendly@gmail.com	9361496408

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 Establishment	Type of Facilities Available at the Centre	Pre-Incubation with Access to Other I&E Facilities at the HEI	Name of the Funding Schemes Available with Pre-Incubation Unit, if any (Optional)	Facility Details	Total Nos of Dedicated Executive/Management team Strength Engaged at the Facility	Had the Pre-Incubation Unit 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 Pre-Incubation Centre/Facilities?	Had institute spent expenses either from own resource/received fund towards Establishment/Operation of Pre-Incubation Centre/Facilities?
1	Nanette Tech	Innovation Centre	2019	Work Stations	Innovation Labs	Innovation Labs	Facility Incharge Name: Ms. S. M Rojapoo; Facility Incharge Email: rojapoolucky@gmail.com; Facility Incharge Phone: 8680921975	18	Yes	No	No

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/Management 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?

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	Gloria Centre	1993	Student Clubs	Institutional Fund	Facility Incharge Name	Dr. C. Shibana	88	No	No	No
					Facility Incharge Email	cshibana@gmail.com				
					Facility Incharge Phone	9952294082				

Section 3 > ii > c : List the Incubation Facilities at the HEI (>= 1500 Sq. Ft. Floor Area)

Srno	Name of Incubation Facility	Year of Establishment	Incubation with Access to Other I&E Facilities at the HEI	Name of the Funding Schemes Available with Incubation Unit, if any (Optional)	Facility Details		Total Nos of Dedicated Executive/Management team Strength Engaged at the Facility	Had the Incubation Facility 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 Incubation Centre/Facilities?	Had institute spent expenses either from own resource/received fund towards Establishment/Operation of Incubation Centre/Facilities?
1	Pieta Unit	2019	Innovation Labs	Institutional Fund	Facility Incharge Name	Ms A Amora	18	Yes	No	No
					Facility Incharge Email	amorarosten@gmail.com				
					Facility Incharge Phone	9442886312				

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

Srno	Name of Innovation Park/Research Park Facility	Year of Establishment	Innovation Park / Research Park with Access to Other I & E Facilities at the HEI	Name of the Funding Schemes Available with Research/Innovation Park, if any (Optional)	Facility Details		Total Nos of Dedicated Executive/Management 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?
1	Marian Research Park	2020	Incubation Unit	Institutional Fund	Facility Incharge Name	Dr. P. J. Joslin	10	No	No	No
					Facility Incharge Email	jos.mathias67@gmail.com				
					Facility Incharge Phone	9442323091				

Section 3 > ii > e : List the IPR Cell/Technology Transfer Centre Facilities at the HEI

No Data FIled!

Section 3 > iii > a : Provide detail list of Faculties as Mentor to help Ideas/Innovations/Startups

No Data FIled!

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

No Data FIled!

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

Srno	Name of the Innovation Generated with the Support of HEI	Type of Innovation	Nature of Innovation	Name of the HEI Supported Innovation Development	Innovation Developed by	Stage of Innovation/ Stage of TRL it started receiving the Support during the FY 2019-20	Stage of Innovation/ Stage of TRL reached as on 31st March 2020	Status Pre-Incubation/Incubation Support to Innovation as on 31st March 2020	Had the Innovation Received any Recognition at State, National, International Level Programs during the financial period 2019-20	Had the Innovation Converted into Venture/ Startup/ SME Unit 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 Idea / Prototype / Innovations Development during the financial period 2019-20	Had the Innovations raised any Seed fund/Angel Investment/VC during the period of receiving pre-incubation/incubation support at your Pre-incubation/incubation or HEI during the financial period 2019-20	Had the Pre-incubation/Incubation Centre/HEI received any income/revenue from Idea/Prototype/Innovations for the pre-incubation/incubation support and the services offered by Pre-incubation/incubation or institute during the financial period 2019
1	Biogas Generation	Product Innovation	Non-Technological / Social / Community Innovation		Student-Faculty			Innovation Development Completed	No	No	No	No	No

Name	Type	Gender	Email	Contact
Dr. Sr. S. Kulandai Therese	Faculty	Female	sk.therese@gmail.com	9487610775

Name	Type	Gender	Email	Contact
Dr. S. Bulomine Regi	Faculty	Female	drregi23@gmail.com	9942057102

Srno	Name of the Innovation Generated with the Support of HEI	Type of Innovation	Nature of Innovation	Name of the HEI Supported Innovation Development	Innovation Developed by	Stage of Innovation/ Stage of TRL it started receiving the Support during the FY 2019-20	Stage of Innovation/ Stage of TRL reached as on 31st March 2020	Status Pre-Incubation/Incubation Support to Innovation as on 31st March 2020	Recognition	Venture	Financial support	Seed fund	Income/revenue
2	Handicrafts using Waste Materials	Product Innovation	Non-Technological / Social / Community Innovation		Student-Faculty			Innovation Adopted and Implemented at Ground	No	No	No	No	No

	Name								Type		Gender		Email		Contact
	Dr. Sr. S. Kulandai Therese								Faculty		Female		sk.therese@gmail.com		9487610775

	Name								Type		Gender		Email		Contact
	Dr. J. Arul Jesti								Faculty		Female		jestiarul@gmail.com		9976152306

#	Title	Innovation Type	Category		Team			Stage							
3	Entrepreneurship Training on Palm Leaf	Product Innovation	Non-Technological / Social / Community Innovation		Student-Faculty			Innovation Adopted and Implemented at Ground	No		No	No		No	No

	Name								Type		Gender		Email		Contact
	Dr. S. Kunladai Therese								Faculty		Female		sk.therese@gmail.com		9487610775

	Name								Type		Gender		Email		Contact
	Dr.J. Arul jesti								Faculty		Female		jestiarul@gmail.com		9976152306

#	Title	Innovation Type	Category		Team			Stage							
4	Workshop on Palm Leaf Craft	Product Innovation	Non-Technological / Social / Community Innovation		Student-Faculty			Innovation Adopted and Implemented at Ground	No		No	No		No	No

	Name								Type		Gender		Email		Contact
	Dr. S. Kunladai Therese								Faculty		Female		sk.therese@gmail.com		9487610775

	Name								Type		Gender		Email		Contact
	Dr.M.Sheeba								Faculty		Female		christysheeba1225@gmail.com		7358832226
	Dr. Amala Jothi Grace								Faculty		Female		amalajothi@gmail.com		9944162838

#	Title	Innovation Type	Category		Team			Stage							
5	Production of Sanitary Napkins	Product Innovation	Non-Technological / Social / Community Innovation		Student-Faculty			Innovation Adopted and Implemented at Ground	No		No	No		No	No

	Name								Type		Gender		Email		Contact
	Dr. S. Kunladai Therese								Faculty		Female		sk.therese@gmail.com		9487610775

Name	Type	Gender	Email	Contact
Dr. Muthu Mahalakshmi	Faculty	Female	ecomaha@gmail.com	7402473440
Ms. M. Yuvbala	Faculty	Female	yuvbalamanimaran@gmail.com	7708791407

6	Self and Environmental Development	Service Innovation	Non-Technological / Social / Community Innovation		Student-Faculty			Innovation Adopted and Implemented at Ground	No		No	No	No	No

Name	Type	Gender	Email	Contact
Dr. S. Kulandai Therese	Faculty	Female	sk.therese@gmail.com	9487610775

Name	Type	Gender	Email	Contact
Ms. M. Reeda Albin Mary	Faculty	Female	reedamphil@gmail.com	8056565447
Ms Keerthana Santhosh	Faculty	Female	keerthanasnathoshhistory@gmail.com	9048895303
Ms. X. Amala Steffi	Faculty	Female	steffi.pearlcity@gmail.com	9944062987
Ms. V. Muthukalaivani	Faculty	Female	kalaivani19nov@gmail.com	9500676907

7	Fashion Designing for Women Entrepreneur	Service Innovation	Non-Technological / Social / Community Innovation		Student-Faculty			Innovation Adopted and Implemented at Ground	No		No	No	No	No

Name	Type	Gender	Email	Contact
Dr. S. Kulandai Therese	Faculty	Female	sk.therese@gmail.com	9487610775

Name	Type	Gender	Email	Contact
Ms. Keerthana Santhosh	Faculty	Female	keerthanasanthoshhistory@gmail.com	9048895303
Ms. Amala Steffi	Faculty	Female	steffi.pearlcity@gmail.com	9944062987
Ms. Muthukalaivani	Faculty	Female	kalaivani19nov@gmail.com	9500676907
Ms.M. Reeda Albin Mary	Faculty	Female	reedamphil@gmail.com	8056565447

8	Herbal Soap Making	Product Innovation	Non-Technological / Social / Community Innovation		Student-Faculty			Innovation Adopted and Implemented at Ground	No		No	No	No	No

Name	Type	Gender	Email	Contact
Dr. S. Kulandai Therese	Faculty	Female	sk.therese@gmail.com	9487610775

Name	Type	Gender	Email	Contact
Ms. S. Pauline Jennifer	Faculty	Female	paulinejenifer87@gmail.com	97811806243

| 9 | Herbal Face Powder | Product Innovation | Non-Technological / Social / Community Innovation | | Student-Faculty | | | Innovation Adopted and Implemented at Ground | No | | No | No | | No | | No |

Name	Type	Gender	Email	Contact
Dr. S. Kulandai Therese	Faculty	Female	sk.therese@gmail.com	9487610775

Name	Type	Gender	Email	Contact
Ms. S. Pauline Jenifer	Faculty	Female	paulinejenifer87@gmail.com	97811806243

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

No Data FIled!

Section 7 > i : List all the Collaborations with External Agencies and Co-Creation of I&E Activities by the HEI

No Data FIled!

Section 8 > ii : List the IPs Filed/Published/Granted (Copyright & Designs Only) by the HEI as an Applicant / Co-applicant / Co-owner

No Data FIled!

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

Srno	Title/Name of Patent	IP Registration Number	Date of Filed/Published (Year, Month)	Application Level	Copy of receipt / application screenshot [PDF or Image]
1	Synthesis of Value added materials by Biogenic Route from Industrial Pollutants	201941032622	National	2019 - 08	Uploaded

Section 8 > v : List the IPs hold by the Innovation teams/Startups Incubated at the Pre-incubation/incubation Unit of the HEI

No Data FIled!

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

No Data FIled!

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 Dr. A. S. J. Lucia Rose (Head of Institute) and Dr. B. Serena Margaret (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	Nodal officer
Lucia Rose	*B. Serena Margaret*
25/03/2021	25/03/2021
Dr. A. S. J. Lucia Rose	Dr. B. Serena Margaret
Head of the Institution,	Nodal Officer,
Thoothukudi, Tamil Nadu	Thoothukudi, Tamil Nadu

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