

Submitted Institute Data for Atal Ranking of Institutions on Innovation Achievements (ARIIA) - 2020-21
Institute Name: AYYA NADAR JANAKI AMMAL COLLEGE [ARI-C-36579]

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

Department / Center / Unit Name	Type of Department / Center / Unit	Mention the Stream / Discipline / Sector of focus	Department / Center / Unit Level	Program Type	Student / Beneficiary Strength (2019-20)	Academic Staff Strength (2019-20)	Non-academic Staff Strength (2019-20)
INCUBATION CENTER	Incubation Unit	MULTI DISCIPLINE	UG / PG / PhD	Both	500	10	4
COMPUTER SCIENCE	Academic Department with lab facility	COMPUTER SCIENCE	UG / PG / PhD	Technical	48	5	2
COMPUTER APPLICATIONS	Academic Department with lab facility	COMPUTER APPLICATIONS	UG / PG / PhD	Technical	60	10	2
BIOTECHNOLOGY	Academic Department with lab facility	BIOTECHNOLOGY	UG / PG / PhD	Technical	50	8	2
MICROBIOLOGY	Academic Department with lab facility	MICROBIOLOGY	UG / PG / PhD	Technical	40	6	2
BOTANY	Academic Department with lab facility	BOTANY	UG / PG / PhD	Non-Technical	44	6	2
ZOOLOGY	Academic Department with lab facility	ZOOLOGY	UG / PG / PhD	Non-Technical	44	6	2
PHYSICS	Academic Department with lab facility	PHYSICS	UG / PG / PhD	Technical	48	6	2
CHEMISTRY	Academic Department with lab facility	CHEMISTRY	UG / PG / PhD	Technical	48	6	2
COMMERCE	Incubation Unit	COMMERCE	UG / PG / PhD	Non-Technical	150	18	0
BUSINESS ADMINISTRATION	Incubation Unit	BUSINESS ADMINISTRATION	Not Allowed	Non-Technical	88	12	0
VISUAL COMMUNICATION	Academic Department with lab facility	VISUAL COMMUNICATION	Not Allowed	Technical	25	5	0
PHYSICAL EDUCATION , HEALTH EDUCATION AND SPORTS	Academic Department with lab facility	SPORTS	Not Allowed	Non-Technical	50	6	2

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 : IC201912310

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

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

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	Training Program on Android Application Development	Innovation	Training	Institute Lead Activity	Computer Science	31-07-2019 00:00:00	01-08-2019 00:00:00	2	Within Campus	60	10	0	0	70	No	No
2	Two Day Workshop on IoT	Entrepreneurship/Startup	Workshop	Institute Lead Activity	Computer Science	27-02-2020 00:00:00	28-02-2020 00:00:00	2	Within Campus	60	10	0	0	70	No	No
3	Intensive Two Day Workshop on 3D Animation - MAYA	Innovation	Workshop	Institute Lead Activity	Computer Science	17-02-2020 00:00:00	18-02-2020 00:00:00	2	Within Campus	70	10	0	0	80	No	No
4	Conference on IoT	Innovation	Conference	Institute Lead Activity	Computer Science	10-03-2020 00:00:00	10-03-2020 00:00:00	1	Within Campus	60	10	0	0	70	No	No
5	Seminar	Entrepreneurship/Startup	Seminar	Student Lead Activity	Microbiology	01-10-2019 00:00:00	01-10-2019 00:00:00	1	Within Campus	92	9	0	0	101	No	No
6	training	Entrepreneurship/Startup	Skill development	Institute Lead Activity	Bose clinical Lab, Madurai	19-06-2019 00:00:00	19-06-2019 00:00:00	1	Outside Campus	0	3	0	0	3	No	No
7	seminar	Entrepreneurship/Startup	Seminar	Institute Lead Activity	Annamalai University	08-06-2019 00:00:00	09-06-2019 00:00:00	2	Outside Campus	0	1	0	0	1	No	No
8	farmer awareness program	Entrepreneurship/Startup	Awareness	Institute Lead Activity	Microbiology	23-09-2019 00:00:00	24-09-2019 00:00:00	2	Within Campus	140	10	102	0	252	No	No

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

9	Cyber Security and Ethical Hacking	Entrepreneurship/Startup	Workshop	Student Lead Activity	Computer Applications	22-06-2019 00:00:00	24-06-2019 00:00:00	3	Within Campus	60	15	0	0	75	No	No
10	Designing Tools for Biology	Innovation	Training	Institute Lead Activity	Computer Applications	05-07-2019 00:00:00	05-07-2019 00:00:00	1	Within Campus	48	12	0	0	60	No	No
11	Think Bot	Innovation	Innovation Contest	Student Lead Activity	Computer Applications	05-07-2019 00:00:00	05-07-2019 00:00:00	1	Within Campus	35	0	0	0	35	No	No
12	Animation using Flash	Entrepreneurship/Startup, Innovation	Workshop	Student Lead Activity	Computer Applications	12-07-2019 00:00:00	12-07-2019 00:00:00	1	Within Campus	60	0	0	0	60	No	No
13	AngularJS	Entrepreneurship/Startup	Workshop	Student Lead Activity	Computer Applications	19-07-2019 00:00:00	19-07-2019 00:00:00	1	Within Campus	40	0	0	0	40	No	No
14	Goal Setting and Self Evaluation towards the Fruitful Future	Innovation	Training	Institute Lead Activity	Computer Applications	23-07-2019 00:00:00	23-07-2019 00:00:00	1	Within Campus	95	10	0	0	105	No	No
15	Recent Trends in IT	Entrepreneurship/Startup	Awareness	Institute Lead Activity	Computer Applications	02-08-2019 00:00:00	02-08-2019 00:00:00	1	Within Campus	68	10	0	0	78	No	No
16	Introduction to Python Programming	Entrepreneurship/Startup, Innovation	Workshop	Institute Lead Activity	Computer Applications	19-08-2019 00:00:00	19-08-2019 00:00:00	1	Within Campus	85	13	0	0	98	No	No
17	Data science using R	Entrepreneurship/Startup, Innovation	Workshop	Institute Lead Activity	Computer Applications	28-08-2019 00:00:00	28-08-2019 00:00:00	1	Within Campus	90	15	35	15	155	No	No
18	OMAZE 2K19 - Technical Symposium	Innovation	Innovation Contest	Institute Lead Activity	Computer Applications	27-09-2019 00:00:00	27-09-2019 00:00:00	1	Within Campus	355	30	165	5	555	No	No
19	Intra Hackathon	Innovation	Hackathon	Institute Lead Activity	Computer Applications	04-12-2019 00:00:00	04-12-2019 00:00:00	1	Within Campus	40	0	0	0	40	No	No
20	Inter Hackathon	Innovation	Hackathon	Institute Lead Activity	Computer Applications	23-01-2020 00:00:00	23-01-2020 00:00:00	1	Within Campus	67	0	0	0	67	No	No

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

21	Ethical Hacking and Security	Entrepreneurship/Startup, Innovation	Workshop	Institute Lead Activity	Computer Applications	06-02-2020 00:00:00	06-02-2020 00:00:00	1	Within Campus	130	15	25	5	175	No	No
22	ANJAC Hackathon 2020	Entrepreneurship/Startup, Innovation	Hackathon	Institute Lead Activity	Computer Applications	07-02-2020 00:00:00	07-02-2020 00:00:00	1	Within Campus	10	0	40	0	50	No	No
23	Digital Marketing	Entrepreneurship/Startup, Innovation	Training	Institute Lead Activity	Computer Applications	27-02-2020 00:00:00	27-02-2020 00:00:00	1	Within Campus	50	10	0	0	60	No	No
24	Oracle LiveSQL Tool Programming Practices	Innovation	Skill development	Institute Lead Activity	Computer Applications	23-03-2020 00:00:00	23-03-2020 00:00:00	1	Within Campus	48	12	0	0	60	No	No
25	PCR and its variants	Innovation	Workshop	Institute Lead Activity	DEPARTMENT OF BIOTECHNOLOGY, ANJAC	20-02-2020 00:00:00	20-02-2020 00:00:00	1	Within Campus	45	1	20	0	66	No	No
26	Entrepreneurship training in livestock farming	Entrepreneurship/Startup	Exposure visit	Institute Lead Activity	BI-PLAN Care and Conservation Club	02-08-2019 00:00:00	02-08-2019 00:00:00	1	Outside Campus	39	2	0	0	41	No	No
27	Ill effects of antibiotic usage in Poultry	Entrepreneurship/Startup	Exposure visit	Institute Lead Activity	DEPARTMENT OF BIOTECHNOLOGY	01-10-2019 00:00:00	01-10-2019 00:00:00	1	Outside Campus	38	2	0	0	40	No	No
28	Applications of Mathematics in Financial Sectors	Entrepreneurship/Startup	Awareness	Institute Lead Activity	Mathematics	13-03-2020 00:00:00	13-03-2020 00:00:00	1	Within Campus	65	11	0	0	76	No	No
29	Guest Lecture on "Observation of solar Eclipse"	Innovation	Seminar	Institute Lead Activity	Department of Physics(UG)	19-12-2019 00:00:00	19-12-2019 00:00:00	1	Within Campus	80	12	0	0	92	No	No

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

30	Guest Lecture on "Structural conformation of Biomolecules"	Innovation	Seminar	Institute Lead Activity	Department of Physics(UG)	24-02-2020 00:00:00	24-02-2020 00:00:00	1	Within Campus	60	12	0	0	72	No	No
31	Work Shop on "Computational Physics"	Innovation	Workshop	Institute Lead Activity	Department of Physics(UG)	23-01-2020 00:00:00	23-01-2020 00:00:00	1	Within Campus	40	12	5	2	59	No	No
32	Guest Lecture on "Carbon Nano Tubes Composites"	Innovation	Seminar	Institute Lead Activity	Department of Physics(PG)	20-06-2019 00:00:00	20-06-2019 00:00:00	1	Within Campus	55	12	0	0	67	No	No
33	Guest lecture on "Nano in Recent World"	Innovation	Seminar	Institute Lead Activity	Department of Physics(PG)	05-07-2019 00:00:00	05-07-2019 00:00:00	1	Within Campus	52	10	0	0	62	No	No
34	Guest Lecture on "Use of Light in Ocean"	Innovation	Seminar	Institute Lead Activity	Department of Physics(PG)	20-08-2019 00:00:00	20-08-2019 00:00:00	1	Within Campus	55	12	0	0	67	No	No
35	Guest Lecture on "Electro Spinning: a Versatile Tool for material Scientists"	Innovation	Seminar	Institute Lead Activity	Department of Physics(PG)	09-09-2019 00:00:00	09-09-2019 00:00:00	1	Within Campus	28	6	0	0	34	No	No
36	Guest Lecture on "Astronomy and Cosmology"	Innovation	Seminar	Institute Lead Activity	Department of Physics(PG)	29-02-2020 00:00:00	29-02-2020 00:00:00	1	Within Campus	51	8	0	0	59	No	No
37	Seminar on "An Awareness program on Prevention Of Corona Virus"	Innovation	Seminar	Institute Lead Activity	Department of Physics(PG)	12-03-2020 00:00:00	12-03-2020 00:00:00	1	Within Campus	25	5	0	0	30	No	No
38	Web Designing	Entrepreneurship/Startup	Skill development	Institute Lead Activity	Dept. of Computer Science	09-07-2019 00:00:00	09-07-2019 00:00:00	1	Within Campus	85	10	0	0	95	No	No

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

39	How to prepare for TANCET Examinations	Innovation	Skill development	Institute Lead Activity	Dept. of Computer Science	10-07-2019 00:00:00	10-07-2019 00:00:00	1	Within Campus	82	9	0	0	91	No	No
40	Two Day State Level Workshop on Microscale Experiments in Chemistry (WMEC - 2019)	Innovation	Workshop	Institute Lead Activity	Department of Chemistry	30-09-2019 00:00:00	01-10-2019 00:00:00	2	Within Campus	23	11	0	6	40	No	No
41	Attitude Building	Innovation	Skill development	Institute Lead Activity	Dept. of Computer Science (UG-SF)	26-07-2019 00:00:00	26-07-2019 00:00:00	1	Within Campus	85	10	0	0	95	No	No
42	Website Design and Development	Entrepreneurship/Startup	Skill development	Institute Lead Activity	Dept. of Computer Science (UG-SF)	17-08-2019 00:00:00	17-08-2019 00:00:00	1	Within Campus	152	10	0	0	162	No	No
43	Data Stream Management System and its Applications	Innovation	Skill development	Institute Lead Activity	Dept. of Computer Science (UG-SF)	10-09-2019 00:00:00	10-09-2019 00:00:00	1	Within Campus	160	10	0	0	170	No	No
44	Industrial Project Training in Android	Innovation	Training	Institute Lead Activity	Dept. of Computer Science (UG-SF)	30-09-2019 00:00:00	30-09-2019 00:00:00	1	Within Campus	85	10	0	0	95	No	No
45	Android Application Development	Innovation	Training	Institute Lead Activity	Dept. of Computer Science (UG-SF)	01-02-2020 00:00:00	01-02-2020 00:00:00	1	Within Campus	84	10	0	0	94	No	No
46	TECNES T-2K20	Innovation	Innovation Contest	Institute Lead Activity	Dept. of Computer Science (UG-SF)	14-02-2020 00:00:00	14-02-2020 00:00:00	1	Within Campus	230	25	100	5	360	No	No
47	Guest lecture on Astronomy and cosmology	Innovation	Seminar	Institute Lead Activity	Department of Physics(PG)	29-02-2020 00:00:00	29-02-2020 00:00:00	1	Within Campus	51	10	0	0	61	No	No
48	ANGULAR JS	Innovation	Workshop	Institute Lead Activity	Dept. of Computer Science (UG-SF)	17-02-2020 00:00:00	17-02-2020 00:00:00	1	Within Campus	16	0	14	0	30	No	No

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

49	IoT	Innovation	Conference	Institute Lead Activity	Dept. of Computer Science (UG-SF)	21-02-2020 00:00:00	21-02-2020 00:00:00	1	Within Campus	145	30	32	8	215	No	No						
50	How to build your image for a Successful life	Innovation	Skill development	Institute Lead Activity	Dept. of Computer Science (UG-SF)	04-03-2020 00:00:00	04-03-2020 00:00:00	1	Within Campus	88	10	0	0	98	No	No						
51	Being an Effective Student	Innovation	Skill development	Institute Lead Activity	Dept. of Computer Science (UG-SF)	04-03-2020 00:00:00	04-03-2020 00:00:00	1	Within Campus	72	10	0	0	82	No	No						
52	Alumni Interaction	Innovation	Seminar	Institute Lead Activity	Department of Physics (PG)	03-03-2020 00:00:00	03-03-2020 00:00:00	1	Within Campus	52	9	0	0	61	No	No						
53	Illustrator and Flash	Entrepreneurship/Startup	Training	Institute Lead Activity	Dept. of Computer Science (UG-SF)	05-03-2020 00:00:00	05-03-2020 00:00:00	1	Within Campus	45	0	0	0	45	No	No						
54	Mock Test for TMB Applicants	Innovation	Skill development	Institute Lead Activity	Dept. of Computer Science (UG-SF)	13-03-2020 00:00:00	13-03-2020 00:00:00	1	Within Campus	34	0	0	0	34	No	No						
55	Placement training for Suresoft Applicants	Innovation	Training	Institute Lead Activity	Dept. of Computer Science (UG-SF)	16-03-2020 00:00:00	16-03-2020 00:00:00	1	Within Campus	35	0	0	0	35	No	No						
56	Cycle Rally	Innovation	Awareness	Institute Lead Activity	PHS	25-07-2019 00:00:00	27-07-2019 00:00:00	3	Outside Campus	175	6	0	0	181	No	No						
57	Tree Plantation	Innovation	Awareness	Institute Lead Activity	PHS	26-07-2019 00:00:00	26-07-2019 00:00:00	1	Outside Campus	175	6	0	0	181	No	<table border="1"> <tr> <td>Award / Position / Recognition Secured</td> <td>Rally</td> </tr> <tr> <td>Title of Innovation / Start-up Secured the Award / Recognition</td> <td>tree plantation - climate change and global warming</td> </tr> <tr> <td>Award/Achievement Received for</td> <td></td> </tr> </table>	Award / Position / Recognition Secured	Rally	Title of Innovation / Start-up Secured the Award / Recognition	tree plantation - climate change and global warming	Award/Achievement Received for	
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Details of Co-curricular events/programs related to Innovation, IPR and Entrepreneurship/Start-up Conducted by the HEI

58	Rain water harvesting rally	Innovation	Awareness	Institute Lead Activity	PHS	26-07-2019 00:00:00	26-07-2019 00:00:00	1	Outside Campus	175	6	0	0	181	No	Award / Position / Recognition Secured	Rally
																Title of Innovation / Start-up Secured the Award / Recognition	Rain water harvesting
																Award/Recognition/Achievement Received for	
59	Virudhunagar District Inter School Track and Field Meet for Boys & Girls	Innovation	Skill development	Institute Lead Activity	PHS	29-08-2019 00:00:00	29-08-2019 00:00:00	1	Within Campus	58	6	208	20	292	No	No	
60	Anna University Zone X Athletic Meet	Entrepreneurship/Startup	Skill development	Student Lead Activity	MEPCO COLLEGE	03-10-2019 00:00:00	05-10-2019 00:00:00	3	Outside Campus	55	3	0	3	61	No	No	
61	Inter school Zonal Football Tournament	Entrepreneurship/Startup	Skill development	Institute Lead Activity	PHS	16-08-2019 00:00:00	20-08-2019 00:00:00	5	Outside Campus	5	0	0	0	5	No	No	
62	Guest Lecture	Entrepreneurship/Startup	Orientation Session	Institute Lead Activity	Business Administration	25-07-2019 00:00:00	25-07-2019 00:00:00	1	Within Campus	69	1	0	0	70	No	No	
63	GUEST LECTURE - Sports Injuries and management - Rehabilitative Exercises	Innovation	Skill development	Institute Lead Activity	PHS	03-07-2019 00:00:00	03-07-2019 00:00:00	1	Within Campus	175	7	0	0	182	No	No	
64	Guest Lecture - Rules and Regulations of Pro Volleyball	Innovation	Training	Institute Lead Activity	PHS	21-08-2019 00:00:00	21-08-2019 00:00:00	1	Within Campus	175	7	0	0	182	No	No	
65	Work Shop	Entrepreneurship/Startup	Training	Institute Lead Activity	Business Administration	08-02-2020 00:00:00	08-02-2020 00:00:00	1	Within Campus	32	2	0	0	34	No	No	

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

66	Hands on Training -	Innovation	Training	Institute Lead Activity	PHS	04-01-2020 00:00:00	04-01-2020 00:00:00	1	Within Campus	70	7	0	0	77	No	No
67	Workshop - "Modern Trends In Sports Physiotherapy"	Innovation	Workshop	Institute Lead Activity	PHS	16-03-2020 00:00:00	16-03-2020 00:00:00	1	Within Campus	175	7	25	0	207	No	No
68	Alumni Interaction - Sports and Uniform Services	Innovation	Training	Institute Lead Activity	PHS	19-07-2019 00:00:00	19-07-2019 00:00:00	1	Within Campus	175	7	0	0	182	No	No
69	Alumni Interaction - Coaching Techniques in Tennis	Innovation	Training	Institute Lead Activity	PHS	13-01-2020 00:00:00	13-01-2020 00:00:00	1	Within Campus	175	7	0	0	182	No	No
70	Alumni Interaction - Career opportunities in Volleyball	Innovation	Training	Institute Lead Activity	PHS	03-01-2020 00:00:00	03-01-2020 00:00:00	1	Within Campus	175	7	0	0	182	No	No
71	Alumni Interaction - 'Hereditary influences athletic performances'	Innovation	Training	Institute Lead Activity	PHS	09-01-2020 00:00:00	09-01-2020 00:00:00	1	Within Campus	175	7	0	0	182	No	No
72	GUEST LECTURE	Entrepreneurship/Startup	Skill development	Institute Lead Activity	B.Com	01-07-2019 00:00:00	01-07-2019 00:00:00	1	Within Campus	69	23	0	0	92	No	No
73	Business communication Skills	Entrepreneurship/Startup	Skill development	Institute Lead Activity	B.Com(CA)	17-07-2019 00:00:00	17-07-2019 00:00:00	1	Within Campus	89	23	0	0	112	No	No
74	Prospective of professional courses	Entrepreneurship/Startup, Innovation	Skill development	Institute Lead Activity	B.Com(EC)	29-07-2019 00:00:00	29-07-2019 00:00:00	1	Within Campus	42	23	0	0	65	No	No
75	Accounting Skills	Entrepreneurship/Startup	Skill development	Institute Lead Activity	B.Com(CA)	17-09-2019 00:00:00	17-09-2019 00:00:00	1	Within Campus	89	23	0	0	112	No	No
76	Career opportunities	Entrepreneurship/Startup	Skill development	Institute Lead Activity	B.com(EC)	05-10-2019 00:00:00	05-10-2019 00:00:00	1	Within Campus	42	23	0	0	65	No	No

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

77	Technology and students	Innovation	Skill development	Institute Lead Activity	B.com	20-12-2019 00:00:00	20-12-2019 00:00:00	1	Within Campus	69	23	0	0	92	No	No
78	Trends in Tourism marketing	Entrepreneurship/Start-up	Skill development	Institute Lead Activity	B.Com(CA)	14-02-2020 00:00:00	14-02-2020 00:00:00	1	Within Campus	89	23	0	0	112	No	No
79	Statistical Methods in research	Innovation	Skill development	Institute Lead Activity	B.com(EEC)	27-02-2020 00:00:00	27-02-2020 00:00:00	1	Within Campus	42	23	0	0	65	No	No
80	Guest Lecturer	Entrepreneurship/Start-up	Skill development	Institute Lead Activity	B.com	04-03-2020 00:00:00	04-03-2020 00:00:00	1	Within Campus	69	23	0	0	92	No	No
81	GST	Entrepreneurship/Start-up	Skill development	Institute Lead Activity	B.Com(CA)	12-03-2020 00:00:00	12-03-2020 00:00:00	1	Within Campus	89	23	0	0	112	No	No
82	Interview Techniques	Entrepreneurship/Start-up	Skill development	Institute Lead Activity	B.com(EEC)	19-03-2020 00:00:00	19-03-2020 00:00:00	1	Within Campus	42	23	0	0	65	No	No
83	Needs of GST	Entrepreneurship/Start-up	Skill development	Institute Lead Activity	B.com(CA)	12-03-2020 00:00:00	12-03-2020 00:00:00	1	Within Campus	89	23	0	0	112	No	No
84	Fashion Designing	Entrepreneurship/Start-up	Workshop	Institute Lead Activity	Department of Business Administration	08-02-2020 00:00:00	08-02-2020 00:00:00	1	Within Campus	32	2	0	0	34	No	No
85	Skill Development Program	Innovation	Training	Institute Lead Activity	Department of Business Administration	24-02-2020 00:00:00	25-02-2020 00:00:00	2	Within Campus	130	2	0	2	134	No	No
86	Competition	Innovation	Training	Institute Lead Activity	Department of Business Administration	03-03-2020 00:00:00	03-03-2020 00:00:00	1	Within Campus	30	2	0	0	32	No	No

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
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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

1	Workshop on Big Data Analytics and Visualization Tools	Innovation	Workshop	Mepco Schlenk Engineering College, Sivakasi	Educational Institute	28-02-2020 00:00:00	29-02-2020 00:00:00	2	0	2	2	No	---	---	No	No
2	National Conference on IoT	Innovation	Conference	AYYA NADAR JANAKI AMMAL COLLEGE, SIVAKASI	Educational Institute	21-02-2020 00:00:00	21-02-2020 00:00:00	1	2	2	4	No	---	---	No	No
3	summer training	Innovation	Skill development	SMR Diagnostics Pvt. Ltd. Sivakasi	Non-Govt. Agencies	13-05-2019 00:00:00	19-05-2019 00:00:00	7	4	0	4	No	---	---	No	No
4	workshop	Entrepreneurship/Startup	Skill development	The Standard Fireworks Rajarathnam College for Women, Sivakasi	Educational Institute	20-01-2020 00:00:00	20-01-2020 00:00:00	1	14	0	14	No	---	---	No	No
5	workshop	Innovation	Skill development	Department of Electronics and Communication Engineering at Mepco Schlenk Engineering College in Sivakasi	Non-Govt. Agencies	05-02-2020 00:00:00	07-02-2020 00:00:00	3	2	0	2	No	---	---	No	No
6	workshop	Innovation	Skill development	the Department of Biochemistry Saurashtra College, Madurai	Govt. Agency (State)	30-01-2020 00:00:00	31-01-2020 00:00:00	2	2	0	2	No	---	---	No	No

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

7	seminar	Entrepreneurship/Startup	Seminar	Department of Biotechnology, Kamaraj College of Engineering and technology, Virudhunagar	Educational Institute	18-07-2019 00:00:00	19-07-2019 00:00:00	2	0	1	1	No	---	---	No	No
8	seminar	Entrepreneurship/Startup	Seminar	Department of Biotechnology, Kamaraj College of Engineering and technology, Virudhunagar	Educational Institute	06-03-2020 00:00:00	06-03-2020 00:00:00	1	0	1	1	No	---	---	No	No
9	National Seminar	Entrepreneurship/Startup	Seminar	Research Department of Microbiology, VHNSN College, Virudhunagar	Educational Institute	29-08-2019 00:00:00	29-08-2019 00:00:00	1	0	1	1	No	---	---	No	No
10	seminar	Entrepreneurship/Startup	Seminar	Department of Biotechnology, Kamaraj College of Engineering, virudhunagar	Educational Institute	06-03-2020 00:00:00	06-03-2020 00:00:00	1	5	0	5	No	---	---	No	No
11	training programme	Innovation	Training	Centre of Excellence in Science and Mathematics Education Indian Institute of Science, Karnataka.	Educational Institute	16-06-2019 00:00:00	06-07-2019 00:00:00	21	0	1	1	No	---	---	No	No
12	workshop	Innovation	Workshop	Fathima College, Madurai	Educational Institute	26-07-2019 00:00:00	26-07-2019 00:00:00	1	0	2	2	No	---	---	No	No

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

13	workshop	Entrepreneurship/Startup	Workshop	the Standard Fireworks Rajaratham College For Women (Autonomous), Sivakasi	Educational Institute	27-07-2019 00:00:00	27-07-2019 00:00:00	1	0	1	1	No	---	---	No	No
14	workshop	Innovation	Workshop	Indian Institute of Science Education and Research (ITSER), Pune.	Educational Institute	25-11-2019 00:00:00	27-11-2019 00:00:00	3	1	0	1	No	---	---	No	No
15	workshop	Innovation	Workshop	Research Department of Microbiology, VHNSN College, Virudhunagar	Educational Institute	14-02-2020 00:00:00	14-02-2020 00:00:00	1	11	0	11	No	---	---	No	No
16	workshop	Innovation	Workshop	SASTRA, Deemed to be University as part of the SSR Policy of Science and Engineering Research Board	Educational Institute	13-12-2019 00:00:00	14-12-2019 00:00:00	2	0	1	1	No	---	---	No	No
17	workshop	Innovation	Workshop	Finoseq and Magarm Foundation, Madurai	Educational Institute	30-08-2019 00:00:00	31-08-2019 00:00:00	2	3	0	3	No	---	---	No	No
18	workshop	Innovation	Workshop	VHNSN College, Virudhunagar	Educational Institute	14-02-2020 00:00:00	14-02-2020 00:00:00	1	0	1	1	No	---	---	No	No
19	ReactJS	Entrepreneurship/Startup	Workshop	V.H.N.S.N.College, Virudhunagar.	Educational Institute	10-07-2019 00:00:00	10-07-2019 00:00:00	1	3	0	3	No	---	---	No	No
20	International Yoga Day	Innovation	Training	Asvika Healing Care System, Sivakasi	Non-Govt. Agencies	16-07-2019 00:00:00	16-07-2019 00:00:00	1	2	0	2	No	---	---	No	No

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

21	OBE	Innovation	Seminar	S.F.R. College for Women, Sivakasi	Educational Institute	27-07-2019 00:00:00	27-07-2019 00:00:00	1	0	1	1	No	---	---	No	No
22	Introduction to Python Programming	Entrepreneurship/Startup	Skill development	National Engineering College, Kovilpatti	Educational Institute	01-08-2019 00:00:00	03-08-2019 00:00:00	3	0	2	2	No	---	---	No	No
23	Artificial Intelligence in Education	Innovation	Seminar	Mother Teresa Womens University	Educational Institute	05-08-2019 00:00:00	05-08-2019 00:00:00	1	0	1	1	No	---	---	No	No
24	Declarative Development for Platform App Builders	Entrepreneurship/Startup	Skill development	Meppco Schlenk Engineering College, Sivakasi	Educational Institute	05-08-2019 00:00:00	09-08-2019 00:00:00	5	0	1	1	No	---	---	No	No
25	Future Tech Storming Trends in Computing	Innovation	Seminar	Sri S.Ramamy Naidu Memorial College, Sattur	Educational Institute	06-08-2019 00:00:00	06-08-2019 00:00:00	1	0	3	3	No	---	---	No	No
26	E-Content Development	Innovation	Skill development	Swayam Local Chapter and QAC of Sri S.Ramamy Naidu Memorial College, Sattur	Educational Institute	14-08-2019 00:00:00	14-08-2019 00:00:00	1	0	1	1	No	---	---	No	No
27	TECHMET 2019	Innovation	Skill development	Fatima College, Madurai	Educational Institute	27-08-2019 00:00:00	27-08-2019 00:00:00	1	7	0	7	No	---	---	No	No
28	MOOCs for Blended Teaching and Learning	Innovation	Skill development	Loyola College (Autonomous), Chennai	Educational Institute	06-09-2019 00:00:00	07-09-2019 00:00:00	2	0	2	2	No	---	---	No	No
29	Internet of Things	Entrepreneurship/Startup	Workshop	AAA College of Engineering and Technology, Sivakasi	Educational Institute	05-09-2019 00:00:00	05-09-2019 00:00:00	1	5	0	5	No	---	---	No	No

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

30	Recent Developments in Databases	Entrepreneurship/Startup	Workshop	Mepco Schlenk Engineering College, Sivakasi	Educational Institute	06-09-2019 00:00:00	07-09-2019 00:00:00	2	5	0	5	No	---	---	No	No
31	Data Science with Python for Data Analysis	Entrepreneurship/Startup	Workshop	Karpagam College of Engineering, Coimbatore	Educational Institute	20-09-2019 00:00:00	20-09-2019 00:00:00	1	2	0	2	No	---	---	No	No
32	Machine Learning Techniques	Entrepreneurship/Startup	Seminar	Mother Teresa Womens University	Educational Institute	03-12-2019 00:00:00	04-12-2019 00:00:00	2	5	0	5	No	---	---	No	No
33	Recent Trends in Web Designing and Development 2019	Innovation	Skill development	Sri.S.Ramasamy Naidu Memorial College, Sattur	Educational Institute	19-12-2019 00:00:00	20-12-2019 00:00:00	2	5	0	5	No	---	---	No	No
34	Learning to Learn, Unlearn and Relearn Flourishing in the Age of Disruptions and Innovation	Innovation	Seminar	Indian Institute of Management, Bangalore	Educational Institute	03-01-2020 00:00:00	04-01-2020 00:00:00	2	0	1	1	No	---	---	No	No
35	Gyanmitra National Level Techno Management Symposium	Entrepreneurship/Startup	Innovation Contest	MepcoSchlenk Engineering College, Sivakasi	Educational Institute	24-01-2020 00:00:00	25-01-2020 00:00:00	2	12	0	12	No	---	---	No	No
36	R Programming	IPR	Skill development	SFR College for Women, Sivakasi	Educational Institute	28-01-2020 00:00:00	28-01-2020 00:00:00	1	0	1	1	No	---	---	No	No
37	GANANI TANTRA-2K20 Inter Collegiate Meet	Entrepreneurship/Startup	Innovation Contest	Tiruvudakam West, Madurai District	Educational Institute	31-01-2020 00:00:00	31-01-2020 00:00:00	1	9	1	10	No	---	---	No	No

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

38	INTER MEET-TAFYA 2020	Innovation	Innovation Contest	SFR College for Women Sivakasi	Educational Institute	06-02-2020 00:00:00	06-02-2020 00:00:00	1	10	0	10	No	---	---	No	No
39	CYBERTRON 2020	Innovation	Innovation Contest	Kalasalaingam Institute of Technology, Krishnakovil	Educational Institute	13-02-2020 00:00:00	13-02-2020 00:00:00	1	14	0	14	No	---	---	No	No
40	Cultural Camp for College Students	Innovation	Training	Vivekananda Kayanthram, Kayakumari	Non-Govt. Agencies	27-02-2020 00:00:00	01-03-2020 00:00:00	4	5	0	5	No	---	---	No	No
41	Drupal training	Entrepreneurship/Startup	Skill development	Open Tutorial Project, IIT Bombay, funded by the National Mission on Education through ICT, MHRD, Govt. of India at V.O.Chidambaram College	Educational Institute	01-03-2020 00:00:00	01-03-2020 00:00:00	1	0	4	4	No	---	---	No	No
42	Web Apps For Digital Learning and E-Content Development	Innovation	Workshop	Sri Meenakshi Government Arts College for Women, Madurai	Educational Institute	05-03-2020 00:00:00	05-03-2020 00:00:00	1	0	2	2	No	---	---	No	No
43	Best practices on prevention of Coronavirus Disease as specified by World Health Organization (WHO)	Innovation	Orientation Session	Delgon Technologies	International Agencies	30-03-2020 00:00:00	30-03-2020 00:00:00	1	55	150	205	No	---	---	No	No
44	Technology for Future	Entrepreneurship/Startup	Awareness	ICT Academy SkyCampus	Non-Govt. Agencies	24-03-2020 00:00:00	31-03-2020 00:00:00	8	0	15	15	No	---	---	No	No

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

45	International Yoga Day	Entrepreneurship/Startup	Skill development	Department of PHS, ANJAC	Educational Institute	21-06-2019 00:00:00	21-06-2019 00:00:00	1	1	0	1	No	---	---	No	No
46	National workshop on Outcome based Education A paradigm shift	Innovation	Orientation Session	IQAC, G.T.N. College, Dindigul	Educational Institute	27-06-2019 00:00:00	27-06-2019 00:00:00	1	0	1	1	No	---	---	No	No
47	Active healing care	Entrepreneurship/Startup	Skill development	Active healing care system	Educational Institute	16-07-2019 00:00:00	16-07-2019 00:00:00	1	1	0	1	No	---	---	No	No
48	State level Technical workshop on IPR	Innovation	Training	S.R.N.M College, Sattur	Educational Institute	18-07-2019 00:00:00	19-07-2019 00:00:00	2	6	0	6	No	---	---	No	No
49	National seminar on Social relationship between microbes, human and environment	Innovation	Mentoring Session	Sri Kaliawari college, Sivakasi	Educational Institute	18-07-2019 00:00:00	19-07-2019 00:00:00	2	20	0	20	No	---	---	No	No
50	State level technical symposium	Innovation	Mentoring Session	TAMIL NADU STATE COUNCIL FOR SCIENCE AND TECHNOLOGY	Govt. Agency (State)	20-07-2019 00:00:00	20-07-2019 00:00:00	1	1	0	1	No	---	---	No	No
51	State level workshop on Reforms in Curriculum design and Evaluation based on OBE	Innovation	Workshop	S.F.R College	Educational Institute	27-07-2019 00:00:00	27-07-2019 00:00:00	1	0	10	10	No	---	---	No	No
52	Tips and Tricks in clearing IELTS and GRE	Innovation	Mentoring Session	DEPARTMENT OF BIOTECHNOLOGY	Educational Institute	20-08-2019 00:00:00	20-08-2019 00:00:00	1	38	1	39	No	---	---	No	No

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

53	Agrobacterium Genome to genetic engineering	Innovation	Mentoring Session	Department of Biotechnology, ANJAC	Educational Institute	21-08-2019 00:00:00	21-08-2019 00:00:00	1	56	9	65	No	---	---	No	No						
54	Ecofriendly method for controlling mosquito vectors	Innovation	Orientation Session	Department of Biotechnology, ANJAC	Educational Institute	26-08-2019 00:00:00	26-08-2019 00:00:00	1	63	9	72	No	---	---	No	No						
55	Workshop on Proteomics and molecular studies	Innovation	Workshop	Magaram Foundation, Madurai	Educational Institute	30-08-2019 00:00:00	31-08-2019 00:00:00	2	2	0	2	No	---	---	No	No						
56	International conference on Advanced Nanomaterials	Innovation	Seminar	Chettinad college of Engineering and Technology, Coimbatore	Educational Institute	12-12-2019 00:00:00	13-12-2019 00:00:00	2	1	0	1	Yes	BEST PAPER AWARD	BEST PAPER AWARD	No	<table border="1"> <tr> <td>Award / Position / Recognition Secured</td> <td>BEST PAPER AWARD</td> </tr> <tr> <td>Title of Innovation / Start-up Secured the Award / Recognition</td> <td>BEST PAPER AWARD</td> </tr> <tr> <td>Award/Recognition/Achievement Received for</td> <td>Novel Research Paper/Work</td> </tr> </table>	Award / Position / Recognition Secured	BEST PAPER AWARD	Title of Innovation / Start-up Secured the Award / Recognition	BEST PAPER AWARD	Award/Recognition/Achievement Received for	Novel Research Paper/Work
Award / Position / Recognition Secured	BEST PAPER AWARD																					
Title of Innovation / Start-up Secured the Award / Recognition	BEST PAPER AWARD																					
Award/Recognition/Achievement Received for	Novel Research Paper/Work																					
57	State level workshop on Latex Document preparation on Language	Innovation	Workshop	RAMCO Institute of Technology, Rajapalayam	Educational Institute	24-01-2020 00:00:00	25-01-2020 00:00:00	2	3	0	3	No	---	---	No	No						
58	Intercollegiate workshop on Innovation in science with 3D printing technology using biodegradable plastic	Innovation	Workshop	S.F.R College, Sivakasi	Educational Institute	30-01-2020 00:00:00	30-01-2020 00:00:00	1	11	0	11	No	---	---	No	No						

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

59	State level Intercollegiate workshop on Molecular Diagnosis of food borne pathogens by 16s rRNA sequencing	Innovation	Workshop	V.H.N.S.N College, Virudhunagar	Educational Institute	14-02-2020 00:00:00	14-02-2020 00:00:00	1	12	0	12	No	---	---	No	No
60	State level workshop on Academic writing and Research ethics	Innovation	Workshop	The Library, ANJAC	Educational Institute	28-02-2020 00:00:00	28-02-2020 00:00:00	1	11	0	11	No	---	---	No	No
61	National Workshop on Synthesis of Nano Fibres	Innovation	Workshop	The S.F.R. College for women, Sivakasi.	Educational Institute	30-09-2019 00:00:00	30-09-2019 00:00:00	1	14	0	14	No	---	---	No	No
62	National workshop on Synthesis of Nano Fibres	Innovation	Workshop	The S.F.R. College for women, Sivakasi	Educational Institute	30-09-2019 00:00:00	30-09-2019 00:00:00	1	2	0	2	No	---	---	No	No
63	National Work Shop on Characterization Techniques	Innovation	Workshop	Sri S. Ramasamy Naidu Memorial College, Sattur.	Educational Institute	02-01-2020 00:00:00	03-01-2020 00:00:00	2	1	0	1	No	---	---	No	No
64	Workshop on Magnetic Nano Particles in Future Application(MNFA-20)	Innovation	Workshop	Meppco Schlenk Engineering College, Sivakasi.	Educational Institute	21-01-2020 00:00:00	22-01-2020 00:00:00	2	4	0	4	No	---	---	No	No
65	CSIR-NET Coaching Class.	Innovation	Motivational speak	The S.F.R. College for women, Sivakasi.	Educational Institute	27-01-2020 00:00:00	27-01-2020 00:00:00	1	5	0	5	No	---	---	No	No

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

66	A State Level Inter-Institutional Physics Meet APEIRON 2020	Innovation	Seminar	Bharathidasan University, Trichy.	Educational Institute	07-02-2020 00:00:00	07-02-2020 00:00:00	1	3	0	3	Yes	Second	Techno Buddhas	No		Award / Position / Recognition Secured	Second
																	Title of Innovation / Start-up Secured the Award / Recognition	Techno Buddhas
																	Award/Recognition/Achievement Received for	Idea/Innovation/Prototype
67	Guest Lecture on Green Black An Introduction to Bio Carbon Materials	Innovation	Seminar	V.H.N.S. N. College, Virudhunagar and Sri Kalieswari College, Sivakasi.	Educational Institute	13-02-2020 00:00:00	13-02-2020 00:00:00	1	10	0	10	No	---	---	No		No	
68	NSTEDB DST Golsponsored Faculty Development Programme on Entrepreneurship	Entrepreneurship/Startup	Workshop	Technology Business Incubator - Kongu Engineering College in association with EMDC - KEC at Kongu Engineering College, Perundurai, Erode	Educational Institute	11-11-2019 00:00:00	23-11-2019 00:00:00	13	0	2	2	No	---	---	No		No	
69	Outcome Based Education (OBE)	Innovation	Orientation Session	Dept. of Computer Science	Educational Institute	19-06-2019 00:00:00	19-06-2019 00:00:00	1	0	10	10	No	---	---	No		No	
70	Usage of OBE in Quiz and Question paper setting	Innovation	Orientation Session	IOAC Ayya Nadar Janaki Ammal College	Educational Institute	08-07-2019 00:00:00	08-07-2019 00:00:00	1	0	5	5	No	---	---	No		No	
71	Web Designing	Innovation	Training	Dept. of Computer Science (UG-SF)	Educational Institute	09-07-2019 00:00:00	09-07-2019 00:00:00	1	85	10	95	No	---	---	No		No	
72	How to prepare for TANCET Examinations	Innovation	Training	Dept. of Computer Science (UG-SF)	Educational Institute	10-07-2019 00:00:00	10-07-2019 00:00:00	1	90	0	90	No	---	---	No		No	

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

73	Javascript programming	Innovation	Workshop	Dept. of Computer Science	Educational Institute	10-07-2019 00:00:00	10-07-2019 00:00:00	1	6	0	6	No	---	---	No	No
74	How to prepare for Competitive Examinations	Innovation	Training	Centre for Competitive Examinations	Educational Institute	10-07-2019 00:00:00	10-07-2019 00:00:00	1	88	0	88	No	---	---	No	No
75	Orientation Programme to the New Staff members	Innovation	Orientation Session	CDC	Educational Institute	15-07-2019 00:00:00	15-07-2019 00:00:00	1	0	2	2	No	---	---	No	No
76	Java 1.8	Innovation	Seminar	Dept. of Computer Applications	Educational Institute	22-07-2019 00:00:00	22-07-2019 00:00:00	1	0	10	10	No	---	---	No	No
77	Attitude Building	Innovation	Skill development	Dept. of Computer Science (UG-SF)	Educational Institute	26-07-2019 00:00:00	26-07-2019 00:00:00	1	85	10	95	No	---	---	No	No
78	Reforms in Curriculum Design and Evaluation based on OBE	Innovation	Workshop	IQAC and COE, SFR College for Women, Sivakasi	Educational Institute	27-07-2019 00:00:00	27-07-2019 00:00:00	1	0	1	1	No	---	---	No	No
79	Declarative Development for Platform App Builders	Innovation	Skill development	ICT Academy, Meppo Schlenk Engineering College, Sivakasi.	Educational Institute	05-08-2019 00:00:00	05-08-2019 00:00:00	1	0	1	1	No	---	---	No	No
80	Artificial Intelligence in Education	Innovation	Workshop	Dept. of Computer Science	Educational Institute	05-08-2019 00:00:00	05-08-2019 00:00:00	1	10	0	10	No	---	---	No	No
81	Website Design and Development	Entrepreneurship/Startup	Skill development	Dept. of Computer Science (UG-SF)	Educational Institute	17-08-2019 00:00:00	17-08-2019 00:00:00	1	135	0	135	No	---	---	No	No

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

82	OBE based Internal Mark Evaluation to the faculties of Science Departments	Innovation	Orientation Session	AARC ANJA College, Sivakasi	Educational Institute	21-08-2019 00:00:00	21-08-2019 00:00:00	1	0	10	10	No	---	---	No	No
83	Inter-collegiate Meet	Innovation	Innovation Contest	Dept. of Computer Science Sri Kaliswari College, Sivakasi	Educational Institute	22-08-2019 00:00:00	22-08-2019 00:00:00	1	6	0	6	No	---	---	No	No
84	Inter-collegiate Meet	Innovation	Innovation Contest	Dept. of Computer Science Fatima College, Madurai	Educational Institute	27-08-2019 00:00:00	27-08-2019 00:00:00	1	6	0	6	No	---	---	No	No
85	Data Science using R	Innovation	Seminar	Dept. of Computer Applications	Educational Institute	28-08-2019 00:00:00	28-08-2019 00:00:00	1	0	10	10	No	---	---	No	No
86	Teacher job is a Divine job	Innovation	Skill development	CDC ANJA College, Sivakasi	Educational Institute	05-09-2019 00:00:00	05-09-2019 00:00:00	1	0	10	10	No	---	---	No	No
87	Video Lesson Preparation Event	Innovation	Skill development	CTEL ANJA College, Sivakasi	Educational Institute	05-09-2019 00:00:00	05-09-2019 00:00:00	1	0	2	2	No	---	---	No	No
88	Recent Developments in Databases	Innovation	Workshop	Computer Applications (PG) Mepco Schlenker Engineering College, Sivakasi	Educational Institute	06-09-2019 00:00:00	07-09-2019 00:00:00	2	15	0	15	No	---	---	No	No
89	Data Stream Management System and its Applications	Innovation	Skill development	Dept. of Computer Science (UG-SF) ANJA College, Sivakasi	Educational Institute	10-09-2019 00:00:00	10-09-2019 00:00:00	1	160	0	160	No	---	---	No	No

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

90	Research Issues in Computer and Communication Networks	Innovation	Seminar	Computer Applications (PG), Mepco Schlenk Engineering College, Sivakasi	Educational Institute	21-09-2019 00:00:00	21-09-2019 00:00:00	1	0	1	1	No	---	---	No	No
91	Industrial Project Training in Android	Innovation	Workshop	Dept. of Computer Science (UG-SF), ANJ A College, Sivakasi	Educational Institute	30-09-2019 00:00:00	30-09-2019 00:00:00	1	85	0	85	No	---	---	No	No
92	Developing App using Salesforce	Innovation	Skill development	Dept. of Computer Applications, ANJA College, Sivakasi	Educational Institute	30-09-2019 00:00:00	30-09-2019 00:00:00	1	0	10	10	No	---	---	No	No
93	Inter-collegiate Meet	Innovation	Hackathon	Dept. of Computer Science, Senthamarai College of Arts and Science, Madurai	Educational Institute	04-10-2019 00:00:00	04-10-2019 00:00:00	1	12	0	12	No	---	---	No	No
94	Effective Utilization of DSLR camera with Video Editing	Entrepreneurship/Startup	Orientation Session	CTEL ANJA College, Sivakasi	Educational Institute	17-10-2019 00:00:00	17-10-2019 00:00:00	1	0	1	1	No	---	---	No	No
95	HACKATHON-2K19	Innovation	Hackathon	Dept. of Computer Applications, ANJA College, Sivakasi	Educational Institute	04-12-2019 00:00:00	04-12-2019 00:00:00	1	24	0	24	No	---	---	No	No
96	GYANMITRA 20	Innovation	Workshop	Dept. of Computer Applications (PG), Mepco Schlenk Engineering College, Sivakasi	Educational Institute	24-01-2020 00:00:00	24-01-2020 00:00:00	1	20	0	20	No	---	---	No	No

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

97	Inter-collegiate Meet	Innovation	Hackathon	Dept. of Computer Applications (PG), Mepco Schlenk Engineering College, Sivakasi	Educational Institute	25-01-2020 00:00:00	25-01-2020 00:00:00	1	2	0	2	No	---	---	No	No
98	Inter-collegiate Meet	Innovation	Hackathon	Dept. of Computer Science, Sri Vidya College of Arts and Science, Virudhunagar	Educational Institute	31-01-2020 00:00:00	31-01-2020 00:00:00	1	4	0	4	No	---	---	No	No
99	Android Application Development	Innovation	Training	Dept. of Computer Science (UG-SF), ANJ A College, Sivakasi	Educational Institute	01-02-2020 00:00:00	01-02-2020 00:00:00	1	165	0	165	No	---	---	No	No
100	GENESIS 2020	Innovation	Hackathon	Nehru Institute of Technology, Coimbatore	Educational Institute	07-02-2020 00:00:00	07-02-2020 00:00:00	1	7	0	7	No	---	---	No	No
101	XPASO 2K20	Innovation	Hackathon	St Xaviers College, Palayamkottai	Educational Institute	07-02-2020 00:00:00	07-02-2020 00:00:00	1	10	0	10	No	---	---	No	No
102	CYBERT HON 2K20	Innovation	Skill development	Kalasalingam University, Krishnankoil	Educational Institute	13-02-2020 00:00:00	13-02-2020 00:00:00	1	7	0	7	No	---	---	No	No
103	Statistical Computing with R Programming	Innovation	Workshop	ANJA College, Sivakasi	Educational Institute	15-02-2020 00:00:00	15-02-2020 00:00:00	1	0	2	2	No	---	---	No	No
104	ANGULAR JS	Innovation	Workshop	Dept. of Computer Science (UG-SF), ANJ A College, Sivakasi	Educational Institute	17-02-2020 00:00:00	17-02-2020 00:00:00	1	32	10	42	No	---	---	No	No

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

105	ZERONE 2020	Innovation	Skill development	Sri Krishnasamy College of Arts and Science, Sathur	Educational Institute	18-02-2020 00:00:00	18-02-2020 00:00:00	1	2	0	2	No	---	---	No	No
106	IoT	Innovation	Conference	Dept. of Computer Science (UG-SF), ANJ A College, Sivakasi	Educational Institute	21-02-2020 00:00:00	21-02-2020 00:00:00	1	180	38	218	No	---	---	No	No
107	Inter-collegiate Meet	Innovation	Skill development	ICAT Media College, Chennai	Educational Institute	21-02-2020 00:00:00	21-02-2020 00:00:00	1	10	0	10	No	---	---	No	No
108	CIB FEST 2K20	Innovation	Skill development	S.B.K College, Aruppukottai	Educational Institute	27-02-2020 00:00:00	27-02-2020 00:00:00	1	2	0	2	No	---	---	No	No
109	Academic Writing and Research Ethics	Innovation	Workshop	ANJA College, Sivakasi	Educational Institute	28-02-2020 00:00:00	28-02-2020 00:00:00	1	0	2	2	No	---	---	No	No
110	Tricks and Tips in MS Office	Innovation	Skill development	CTEL, ANJA College, Sivakasi	Educational Institute	29-02-2020 00:00:00	29-02-2020 00:00:00	1	0	2	2	No	---	---	No	No
111	Content Development using MOOCs	Innovation	Workshop	CTEL, ANJA College, Sivakasi	Educational Institute	03-03-2020 00:00:00	03-03-2020 00:00:00	1	0	5	5	No	---	---	No	No
112	How to build your image for a Successful life	Innovation	Skill development	Dept. of Computer Science (UG-SF), ANJ A College, Sivakasi	Educational Institute	04-03-2020 00:00:00	04-03-2020 00:00:00	1	88	0	88	No	---	---	No	No
113	Being an Effective Student	Innovation	Skill development	Dept. of Computer Science (UG-SF), ANJ A College, Sivakasi	Educational Institute	04-03-2020 00:00:00	04-03-2020 00:00:00	1	72	0	72	No	---	---	No	No

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

114	Illustrator and Flash	Entrepreneurship/Startup	Training	All-HUB and Dept. of Computer Science (UG-SF), ANJ A College, Sivakasi	Educational Institute	05-03-2020 00:00:00	05-03-2020 00:00:00	1	40	0	40	No	---	---	No	No
115	Inter-collegiate Meet	Innovation	Skill development	Kalasalaingam Academy of Research and Education, Krishnankoil	Educational Institute	07-03-2020 00:00:00	07-03-2020 00:00:00	1	2	0	2	No	---	---	No	No
116	Mock Test for TMB Applicants	Innovation	Skill development	Dept. of Computer Science (UG-SF), ANJ A College, Sivakasi	Educational Institute	13-03-2020 00:00:00	13-03-2020 00:00:00	1	34	0	34	No	---	---	No	No
117	Placement training for Suresoft Applicants	Innovation	Skill development	Dept. of Computer Science (UG-SF)	Educational Institute	16-03-2020 00:00:00	16-03-2020 00:00:00	1	35	0	35	No	---	---	No	No
118	Guest lecture - Exercise Therapy	Innovation	Training	PHS	Educational Institute	18-06-2019 00:00:00	18-06-2019 00:00:00	1	175	7	182	No	---	---	No	No
119	Workshop - Pedagogy of Physical Fitness	Innovation	Workshop	PHYSICAL EDUCATION	Educational Institute	21-06-2019 00:00:00	21-06-2019 00:00:00	1	12	0	12	No	---	---	No	No
120	State Level Inter-collegiate Staff Cricket Tournament	Innovation	Training	HKRH College, Uthamapalayam	Educational Institute	03-08-2019 00:00:00	04-08-2019 00:00:00	2	0	3	3	No	---	---	No	No
121	State level workshop on Volleyball	Innovation	Training	S.V.N College, Madurai	Educational Institute	16-03-2020 00:00:00	16-03-2020 00:00:00	1	0	1	1	No	---	---	No	No
122	Short term course on Yoga	Innovation	Training	Aaliyar, Pollachi	Educational Institute	03-09-2019 00:00:00	08-09-2019 00:00:00	6	0	2	2	No	---	---	No	No

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

123	Out Bound Training	Innovation	Training	Nehru Institute of Technology, Coimbatore	Educational Institute	18-09-2019 00:00:00	19-09-2019 00:00:00	2	0	2	2	No	---	---	No	No
124	E-Governance program	Innovation	Training	M.S. University, Tirunelveli	Educational Institute	14-12-2019 00:00:00	14-12-2019 00:00:00	1	0	3	3	No	---	---	No	No
125	Workshop on Funding opportunities for innovation and entrepreneurship development	Entrepreneurship/Startup	Workshop	IIC,DSIR	Govt. Agency (Central)	09-11-2019 00:00:00	09-11-2019 00:00:00	1	0	2	2	No	---	---	No	No
126	Aquaculture disease diagnosis using PCR	Entrepreneurship/Startup	Training	Rajiv Gandhi Centre for Aquaculture	Govt. Agency (Central)	11-11-2019 00:00:00	12-11-2019 00:00:00	2	0	1	1	No	---	---	No	No
127	Cybertro n 2020	Innovation	Workshop	Kalaslingam University	Educational Institute	13-02-2020 00:00:00	13-02-2020 00:00:00	1	1	0	1	No	---	---	No	No
128	Health tips	Innovation	Skill development	B.com	Educational Institute	28-08-2019 00:00:00	28-08-2019 00:00:00	1	69	23	92	No	---	---	No	No
129	Outcome Based Education	Innovation	Skill development	B.Com	Educational Institute	08-07-2019 00:00:00	08-07-2019 00:00:00	1	0	5	5	No	---	---	No	No
130	Tally ERP9.0	Entrepreneurship/Startup	Skill development	G.Venkatasamy Naidu college,Kovilpatti	Educational Institute	20-07-2019 00:00:00	20-07-2019 00:00:00	1	0	1	1	No	---	---	No	No
131	Reforms in curriculum Design and evaluation based on OBE	Innovation	Skill development	SFR college for women,Sivakasi	Educational Institute	27-07-2019 00:00:00	27-07-2019 00:00:00	1	0	1	1	No	---	---	No	No
132	ARIIA 2020	Entrepreneurship/Startup	Skill development	Kumaraguru college of technology,coimbatore	Educational Institute	29-07-2019 00:00:00	29-07-2019 00:00:00	1	0	1	1	No	---	---	No	No

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

133	Positive parenting	IPR	Skill development	ANJAC,Sivakasi	Educational Institute	29-01-2020 00:00:00	29-01-2020 00:00:00	1	0	1	1	No	---	---	No	No
134	MOOC	Innovation	Skill development	ANJAC,Sivakasi	Educational Institute	03-03-2020 00:00:00	03-03-2020 00:00:00	1	0	1	1	No	---	---	No	No
135	Capacity Building	Entrepreneurship/Startup	Skill development	ANJAC,Sivakasi	Educational Institute	29-02-2020 00:00:00	29-02-2020 00:00:00	1	0	3	3	No	---	---	No	No
136	Preparation of MOOC and CTCL	Entrepreneurship/Startup	Skill development	ANJAC,Sivakasi	Educational Institute	03-03-2020 00:00:00	03-03-2020 00:00:00	1	0	3	3	No	---	---	No	No
137	Today ideas together towards tomorrow business	Entrepreneurship/Startup	Skill development	Vidhyagiri College of arts and science,Karikudi	Educational Institute	09-07-2019 00:00:00	09-07-2019 00:00:00	1	4	0	4	No	---	---	No	No
138	Hotel Royal court	Entrepreneurship/Startup	Skill development	IBS,Madurai	Educational Institute	19-07-2019 00:00:00	19-07-2019 00:00:00	1	5	0	5	No	---	---	No	No
139	Personality Development Programme	Entrepreneurship/Startup	Skill development	Pillar Institute, Madurai	Educational Institute	14-09-2019 00:00:00	14-09-2019 00:00:00	1	6	0	6	No	---	---	No	No
140	NAtional Level Seminar	Entrepreneurship/Startup	Skill development	Mary matha College Peryakulam	Educational Institute	10-10-2019 00:00:00	10-10-2019 00:00:00	1	12	0	12	No	---	---	No	No
141	Entrepreneurship Awareness	Entrepreneurship/Startup	Skill development	ANJAC,Sivakasi	Educational Institute	26-10-2019 00:00:00	26-10-2019 00:00:00	1	10	0	10	No	---	---	No	No
142	Time management and history of leader	Innovation	Skill development	Pillar Institute, Madurai	Educational Institute	13-12-2019 00:00:00	13-12-2019 00:00:00	1	17	0	17	No	---	---	No	No
143	Entrepreneurship awareness camp	Entrepreneurship/Startup	Skill development	Anjac,Sivakasi	Educational Institute	21-01-2020 00:00:00	21-01-2020 00:00:00	1	5	0	5	No	---	---	No	No
144	A Digital transformation Entrepreneur and Infopreneur 2K20	Entrepreneurship/Startup	Skill development	Manner ThirumalaiNaicker College, Madurai	Educational Institute	24-01-2020 00:00:00	24-01-2020 00:00:00	1	9	0	9	No	---	---	No	No

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

145	Conference	Entrepreneurship/Startup	Conference	Department of Commerce CS	Educational Institute	21-01-2020 00:00:00	21-01-2020 00:00:00	1	15	1	16	No	---	---	No	No
146	Workshop	Innovation	Workshop	Department of Library	Educational Institute	28-02-2020 00:00:00	28-02-2020 00:00:00	1	15	1	16	No	---	---	No	No
147	Competition	Entrepreneurship/Startup	Training	Department of Bio-Technology	Educational Institute	29-02-2020 00:00:00	29-02-2020 00:00:00	1	14	1	15	No	---	---	No	No
148	Data Analysis for Social Science Research	Innovation	Workshop	Management of Advocacy Forum, VHNSN College, Virudhunagar	Educational Institute	22-08-2019 00:00:00	23-08-2019 00:00:00	2	8	0	8	No	---	---	No	No

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

Smo	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	Advanced Data Structures and Algorithms	Innovation	Elective/Core Credit Course	Master	Computer Science	17-06-2019	24-10-2019	130	Offline	8	75
2	Mobile Technologies and Internet of Things	Innovation	Elective/Core Credit Course	Master	Computer Science	17-06-2019	24-10-2019	130	Offline	8	75
3	Recent Java Technologies	Entrepreneurship/Startup	Elective/Core Credit Course	Master	Computer Science	24-10-2019	16-03-2020	145	Offline	8	57
4	Object Oriented Project Management	Entrepreneurship/Startup	Elective/Core Credit Course	Master	Computer Science	02-12-2019	16-03-2020	106	Offline	8	75
5	NoSQL	Innovation	Elective/Core Credit Course	Master	Computer Science	02-12-2019	16-03-2020	106	Offline	8	75
6	Deep Learning and Fuzzy Logic	Innovation	Elective/Core Credit Course	Master	Computer Science	02-12-2019	16-03-2020	106	Offline	8	75
7	JS Frameworks	Entrepreneurship/Startup	Elective/Core Credit Course	Master	Computer Science	02-12-2019	16-03-2020	106	Offline	8	75
8	Web Tools	Entrepreneurship/Startup	Elective/Core Credit Course	Bachelor	Computer Science	18-12-2019	16-03-2020	90	Offline	40	60
9	Entrepreneurship in Microbiology	Entrepreneurship/Startup	Elective/Core Credit Course	Bachelor	MICROBIOLOGY	13-06-2019	11-11-2019	152	Offline	45	60
10	Quality control in food and Industrial Products	Entrepreneurship/Startup	Elective/Core Credit Course	Credit Course (Elective)	Microbiology	11-11-2019	16-03-2020	127	Offline	45	45
11	Medical MICROBIOLOGY	Entrepreneurship/Startup	Elective/Core Credit Course	Bachelor	MICROBIOLOGY	13-06-2019	28-10-2019	138	Offline	45	75
12	Spirulina Production Technology	Entrepreneurship/Startup	Elective/Core Credit Course	Bachelor	Microbiology	14-10-2019	16-03-2020	155	Offline	45	45

13	Techniques in Microbiology	Innovation	Elective/Core Credit Course	Bachelor	Microbiology	13-06-2019	14-10-2019	124	Offline	41	75
14	Bacteriology and Virology	Entrepreneurship/Startup	Elective/Core Credit Course	Bachelor	Microbiology	13-06-2019	14-10-2019	124	Offline	42	75
15	CLINICAL MICROBIOLOGY	Entrepreneurship/Startup	Elective/Core Credit Course	Diploma	MICROBIOL OGY	13-06-2019	14-10-2019	124	Online	32	60
16	FOOD Microbiology	Entrepreneurship/Startup	Elective/Core Credit Course	Bachelor	Microbiology	13-06-2019	14-10-2019	124	Offline	45	60
17	Immunology	Entrepreneurship/Startup	Elective/Core Credit Course	Master	Microbiology	13-06-2019	14-10-2019	124	Offline	20	75
18	Soil and agricultural Microbiology	Innovation	Elective/Core Credit Course	Master	Microbiology	13-06-2019	14-10-2019	124	Offline	19	75
19	Food and Pharmaceutical Microbiology	Entrepreneurship/Startup	Elective/Core Credit Course	Master	Microbiology	13-06-2019	14-10-2019	124	Offline	19	75
20	Angiosperm Taxonomy	Entrepreneurship/Startup	Elective/Core Credit Course	Master	Botany	17-06-2019	24-10-2019	130	Offline	15	75
21	Plant Diversity-I	Entrepreneurship/Startup	Elective/Core Credit Course	Master	Botany	17-06-2019	24-10-2019	130	Offline	15	75
22	Plant Cell and Molecular Biology	Innovation	Elective/Core Credit Course	Master	Botany	17-06-2019	24-10-2019	130	Offline	15	75
23	Herbal Drugs	Entrepreneurship/Startup	Elective/Core Credit Course	Master	Botany	17-06-2019	24-10-2019	130	Offline	15	75
24	Plant Diversity-II	Entrepreneurship/Startup	Elective/Core Credit Course	Master	Botany	02-12-2019	16-03-2020	106	Offline	15	75
25	Microbiology and Plant Pathology	Entrepreneurship/Startup	Elective/Core Credit Course	Master	Botany	02-12-2019	16-03-2020	106	Offline	15	75
26	Applied Botany	Entrepreneurship/Startup	Elective/Core Credit Course	Master	Botany	02-12-2019	16-03-2020	106	Offline	15	75
27	Programming in C	Innovation	Elective/Core Credit Course	Bachelor	Computer Applications	17-06-2019	30-11-2019	167	Offline	95	90
28	Programming in C plus plus	Entrepreneurship/Startup, Innovation	Elective/Core Credit Course	Bachelor	Computer Applications	30-11-2019	30-04-2020	153	Offline	90	90
29	Desk Top Publishing	Entrepreneurship/Startup, Innovation	Elective/Core Credit Course	Bachelor	Computer Applications	17-06-2019	30-11-2019	167	Offline	90	90
30	Dot Net Programming	Entrepreneurship/Startup, Innovation	Elective/Core Credit Course	Bachelor	Computer Applications	17-06-2019	30-11-2019	167	Offline	90	90
31	Programming in JAVA	Entrepreneurship/Startup, Innovation	Elective/Core Credit Course	Bachelor	Computer Applications	17-06-2019	30-11-2019	167	Offline	95	90
32	Mobile Computing	Entrepreneurship/Startup, Innovation	Elective/Core Credit Course	Bachelor	Computer Applications	30-11-2019	30-04-2020	153	Offline	90	90
33	Web Programming	Entrepreneurship/Startup, Innovation	Elective/Core Credit Course	Bachelor	Computer Applications	30-11-2019	30-04-2020	153	Offline	90	90
34	Computer Graphics and Multimedia	Entrepreneurship/Startup, Innovation	Elective/Core Credit Course	Master	Computer Applications	30-11-2019	30-04-2020	153	Offline	45	75
35	Mobile Technology	Entrepreneurship/Startup, Innovation	Elective/Core Credit Course	Master	Computer Applications	30-11-2019	30-04-2020	153	Offline	45	75

36	Advanced Java Programming	Entrepreneurship/Startup, Innovation	Elective/Core Credit Course	Master	Computer Applications	17-06-2019	30-11-2019	167	Offline	45	75
37	Web Technology	Entrepreneurship/Startup, Innovation	Elective/Core Credit Course	Master	Computer Applications	17-06-2019	30-11-2019	167	Offline	45	75
38	Biodiversity	Entrepreneurship/Startup	Elective/Core Credit Course	Master	Botany	17-06-2019	24-10-2019	130	Offline	16	75
39	Plant Biotechnology	Entrepreneurship/Startup	Elective/Core Credit Course	Master	Botany	02-12-2019	16-03-2020	106	Offline	16	75
40	Plant Signaling	Innovation	Elective/Core Credit Course	Master	Botany	02-12-2019	16-03-2020	106	Offline	16	75
41	Plant Tissue Culture	Entrepreneurship/Startup	Elective/Core Credit Course	Bachelor	Botany	13-06-2019	14-10-2019	124	Offline	45	75
42	CELL BIOLOGY	Entrepreneurship/Startup	Elective/Core Credit Course	Bachelor	DEPARTMENT OF BIOTECHNOLOGY	17-06-2019	24-10-2019	130	Offline	44	60
43	Basic Bioinformatics	Innovation	Elective/Core Credit Course	Bachelor	DEPARTMENT OF BIOTECHNOLOGY	17-06-2019	24-10-2019	130	Offline	44	60
44	Plant and Animal Cell Culture	Innovation	Elective/Core Credit Course	Bachelor	DEPARTMENT OF BIOTECHNOLOGY	02-12-2019	03-03-2020	93	Offline	44	60
45	BIOCHEMISTRY	Entrepreneurship/Startup	Elective/Core Credit Course	Bachelor	DEPARTMENT OF BIOTECHNOLOGY	17-06-2019	24-10-2019	130	Offline	42	60
46	IMMUNOTECHNOLOGY	Entrepreneurship/Startup	Elective/Core Credit Course	Bachelor	DEPARTMENT OF BIOTECHNOLOGY	17-06-2019	24-10-2019	130	Offline	42	60
47	GENETIC ENGINEERING	Innovation	Elective/Core Credit Course	Bachelor	DEPARTMENT OF BIOTECHNOLOGY	17-06-2019	24-10-2019	130	Offline	42	60
48	BIostatISTICS	Entrepreneurship/Startup	Elective/Core Credit Course	Bachelor	DEPARTMENT OF BIOTECHNOLOGY	17-06-2019	24-10-2019	130	Offline	44	75
49	INDUSTRIAL BIOTECHNOLOGY	Entrepreneurship/Startup	Elective/Core Credit Course	Bachelor	DEPARTMENT OF BIOTECHNOLOGY	17-06-2019	24-10-2019	130	Offline	44	75
50	MOLECULAR BIOTECHNOLOGY	Innovation	Elective/Core Credit Course	Bachelor	DEPARTMENT OF BIOTECHNOLOGY	17-06-2019	24-10-2019	130	Offline	44	60
51	INTELLECTUAL PROPERTY RIGHTS	IPR	Elective/Core Credit Course	Bachelor	DEPARTMENT OF BIOTECHNOLOGY	02-12-2019	16-03-2020	106	Offline	18	60
52	PLANT BIOTECHNOLOGY	Entrepreneurship/Startup, Innovation	Elective/Core Credit Course	Bachelor	DEPARTMENT OF BIOTECHNOLOGY	02-12-2019	16-03-2020	106	Offline	44	75

53	ANIMAL BIOTECHNOLOGY AND STEM CELLS	Innovation	Elective/Core Credit Course	Bachelor	DEPARTMENT OF BIOTECHNOLOGY	02-12-2019	16-03-2020	106	Offline	44	60
54	ELEMENTS OF NANOBIO TECHNOLOGY	Innovation	Elective/Core Credit Course	Bachelor	DEPARTMENT OF BIOTECHNOLOGY	02-12-2019	16-03-2020	106	Offline	41	90
55	Genomics and Proteomics	Innovation	Elective/Core Credit Course	Bachelor	DEPARTMENT OF BIOTECHNOLOGY	02-12-2019	03-03-2020	93	Offline	44	75
56	Biophysics and Instrumentation	Innovation	Elective/Core Credit Course	Bachelor	BIOTECHNOLOGY	17-06-2019	24-10-2019	130	Offline	49	75
57	BIOCHEMISTRY	Entrepreneurship/Startup	Elective/Core Credit Course	Master	BIOTECHNOLOGY	17-06-2019	24-10-2019	130	Offline	19	75
58	INDUSTRIAL BIOTECHNOLOGY	Entrepreneurship/Startup	Elective/Core Credit Course	Master	BIOTECHNOLOGY	17-06-2019	24-10-2019	130	Offline	19	75
59	Elements of Bioinformatics	Innovation	Elective/Core Credit Course	Master	BIOTECHNOLOGY	02-12-2019	16-03-2020	106	Offline	19	60
60	rDNA TECHNOLOGY	Innovation	Elective/Core Credit Course	Master	BIOTECHNOLOGY	02-12-2019	16-03-2020	106	Offline	19	75
61	OMICS TECHNOLOGY AND SYSTEMS BIOLOGY	Innovation	Elective/Core Credit Course	Master	BIOTECHNOLOGY	02-12-2019	16-03-2020	106	Offline	19	75
62	Pharmaceutical Biotechnology	Innovation	Elective/Core Credit Course	Master	BIOTECHNOLOGY	02-12-2019	16-03-2020	106	Offline	19	60
63	IMMUNOLOGY AND STEM CELLS	Innovation	Elective/Core Credit Course	Master	BIOTECHNOLOGY	17-06-2019	24-10-2019	130	Offline	19	75
64	MARINE BIOTECHNOLOGY	Innovation	Elective/Core Credit Course	Master	BIOTECHNOLOGY	17-06-2019	24-10-2019	130	Offline	19	75
65	PLANT AND ANIMAL BIOTECHNOLOGY	Entrepreneurship/Startup	Elective/Core Credit Course	Master	BIOTECHNOLOGY	17-06-2019	24-10-2019	130	Offline	19	75
66	NANOBIO TECHNOLOGY	Innovation	Elective/Core Credit Course	Master	BIOTECHNOLOGY	17-06-2019	24-10-2019	130	Offline	22	75
67	IPR IN BIOTECHNOLOGY	IPR	Elective/Core Credit Course	Master	BIOTECHNOLOGY	17-06-2019	24-10-2019	130	Offline	19	60
68	Operations Research	Entrepreneurship/Startup	Elective/Core Credit Course	Master	Mathematics	18-06-2019	24-10-2019	129	Offline	9	60
69	Operations Research	Entrepreneurship/Startup	Elective/Core Credit Course	Bachelor	Mathematics	18-06-2019	24-10-2019	129	Offline	32	60
70	PG DIPLOMA COURSE IN INSTRUMENTATION TECHNIQUES	Entrepreneurship/Startup	Short term Course	Diploma	Department of Chemistry	18-06-2019	16-03-2020	273	Offline	15	270
71	Industrial Chemistry	Entrepreneurship/Startup	Elective/Core Credit Course	Credit Course (Elective)	Department of Chemistry	17-06-2019	23-10-2019	129	Offline	48	75
72	Mini Analytical Chemistry	Entrepreneurship/Startup	Elective/Core Credit Course	Credit Course (Elective)	Department of Chemistry	02-12-2019	13-03-2020	103	Offline	38	45
73	Salesmanship	Entrepreneurship/Startup	Short term Course	Short Term Certificate Course	Business Administration	17-06-2019	16-03-2020	274	Offline	69	60

74	Logistics Management	Entrepreneurship/Startup	Short term Course	Diploma	Business Administration	17-06-2019	16-03-2020	274	Offline	87	270
75	Event Management	Entrepreneurship/Startup	Short term Course	Short Term Certificate Course	Business Administration	17-06-2019	16-03-2020	274	Offline	120	60
76	Polymer Chemistry	Entrepreneurship/Startup	Elective/Core Credit Course	Credit Course (Elective)	Department of Chemistry	02-12-2019	13-03-2020	103	Offline	43	75
77	Pharmaceutical Chemistry	Entrepreneurship/Startup	Elective/Core Credit Course	Credit Course (Elective)	Department of Chemistry	02-12-2019	13-03-2020	103	Offline	47	75
78	Group Theory and Spectroscopy	Innovation	Elective/Core Credit Course	Major/Minor Specialization	Department of Chemistry	02-12-2019	13-03-2020	103	Offline	48	90
79	Analytical Techniques and Nuclear Chemistry	Innovation	Elective/Core Credit Course	Credit Course (Compulsory)	Department of Chemistry	02-12-2019	13-03-2020	103	Offline	48	75
80	Medicinal Chemistry	Entrepreneurship/Startup	Elective/Core Credit Course	Credit Course (Elective)	Department of Chemistry	17-06-2019	23-10-2019	129	Offline	24	60
81	Heterocyclic compounds and spectroscopy	Innovation	Elective/Core Credit Course	Credit Course (Compulsory)	Department of Chemistry	02-12-2019	13-03-2020	103	Offline	24	75
82	Software for Chemical Sciences	Entrepreneurship/Startup	Elective/Core Credit Course	Credit Course (Elective)	Department of Chemistry	02-12-2019	13-03-2020	103	Offline	24	60
83	Polymer Science	Entrepreneurship/Startup	Elective/Core Credit Course	Credit Course (Elective)	Department of Chemistry	17-06-2019	23-10-2019	129	Offline	26	75
84	Nuclear Chemistry and Analytical Methods	Innovation	Elective/Core Credit Course	Credit Course (Compulsory)	Department of Chemistry	02-12-2019	13-03-2020	103	Offline	25	75
85	Electrochemistry and Surface Chemistry	Innovation	Elective/Core Credit Course	Credit Course (Compulsory)	Department of Chemistry	02-12-2019	13-03-2020	103	Offline	25	75
86	Apiculture	Entrepreneurship/Startup	Elective/Core Credit Course	Bachelor	Zoology	17-06-2019	24-09-2019	100	Offline	45	45
87	Industrial Zoology	Entrepreneurship/Startup	Elective/Core Credit Course	Master	Zoology	17-06-2019	24-10-2019	130	Offline	22	60
88	m-commerce	Innovation	Elective/Core Credit Course	Master	commerce	06-06-2019	08-11-2019	156	Offline	16	90
89	Digital Commerce	Innovation	Elective/Core Credit Course	Master	Commerce	03-06-2019	08-11-2019	159	Offline	16	90
90	Accounting Automation	Innovation	Elective/Core Credit Course	Bachelor	commerce	03-06-2019	08-11-2019	159	Offline	70	90
91	GST	Innovation	Elective/Core Credit Course	Bachelor	commerce	02-12-2019	13-03-2020	103	Offline	185	75

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	Multimedia Applications	Innovation	Employment Generation Training Programs	Computer Science	18-06-2020	10-11-2020	146	Offline	40	60

2	Computer Hardware and Servicing	Innovation	Employment Generation Training Programs	Computer Science	01-12-2019	28-04-2020	150	Offline	42	245
3	Bio fertilizer Production Technology	Entrepreneurship/Startup	Employment Generation Training Programs	Microbiology	03-12-2019	16-03-2020	105	Offline	28	90
4	Certificate course in Medical Laboratory Technology	Entrepreneurship/Startup	Employment Generation Training Programs	Microbiology	13-06-2019	16-03-2020	278	Offline	34	90
5	Web Designing	Entrepreneurship/Startup, Innovation	Employment Generation Training Programs	Computer Applications	17-06-2019	30-04-2020	319	Offline	20	90
6	Plant cell and Molecular Biology	Entrepreneurship/Startup	Employment Generation Training Programs	Botany	17-06-2019	24-10-2019	130	Offline	34	75
7	Microbiology and Plant Pathology	Entrepreneurship/Startup	Employment Generation Training Programs	Botany	02-12-2019	16-03-2020	106	Offline	15	75
8	Environmental Biology	Entrepreneurship/Startup	Employment Generation Training Programs	Botany	02-12-2019	16-03-2020	106	Offline	16	75
9	Plant Biotechnology	Entrepreneurship/Startup	Employment Generation Training Programs	Botany	02-12-2019	16-03-2020	106	Offline	16	75
10	Pharmaceutical Marketing	Entrepreneurship/Startup	Employment Generation Training Programs	BIOTECHNOLOGY	02-12-2019	16-03-2020	106	Offline	44	45
11	CELL BIOLOGY	Entrepreneurship/Startup	Employment Generation Training Programs	BIOTECHNOLOGY	17-06-2019	24-10-2019	130	Offline	44	60
12	BIOCHEMISTRY	Innovation	Employment Generation Training Programs	BIOTECHNOLOGY	02-12-2019	16-03-2020	106	Offline	42	60
13	IMMUNOTECHNOLOGY	Innovation	Employment Generation Training Programs	BIOTECHNOLOGY	02-12-2019	16-03-2020	106	Offline	42	60
14	INDUSTRIAL BIOTECHNOLOGY	Entrepreneurship/Startup	Employment Generation Training Programs	BIOTECHNOLOGY	17-06-2019	24-10-2019	130	Offline	44	75
15	INTELLECTUAL PROPERTY RIGHTS	IPR, Innovation	Employment Generation Training Programs	BIOTECHNOLOGY	17-06-2019	24-10-2019	130	Offline	18	60
16	BIOCHEMISTRY	Entrepreneurship/Startup	Employment Generation Training Programs	BIOTECHNOLOGY	17-06-2019	24-10-2019	130	Offline	19	75
17	INDUSTRIAL BIOTECHNOLOGY	Entrepreneurship/Startup	Employment Generation Training Programs	BIOTECHNOLOGY	17-06-2019	24-10-2019	130	Offline	19	75
18	OMICS TECHNOLOGY AND SYSTEMS BIOLOGY	Innovation	Employment Generation Training Programs	BIOTECHNOLOGY	17-06-2019	24-10-2019	130	Offline	19	75
19	MARINE BIOTECHNOLOGY	Entrepreneurship/Startup, Innovation	Employment Generation Training Programs	BIOTECHNOLOGY	17-06-2019	24-10-2019	130	Offline	19	75

20	IPR IN BIOTECHNOLOGY	IPR, Innovation	Employment Generation Training Programs	BIOTECHNOLOGY	17-06-2019	24-10-2019	130	Offline	19	60
21	Mathematics for competitive Examinations	Entrepreneurship/Startup	Employment Generation Training Programs	Mathematics	18-06-2019	24-10-2019	129	Offline	66	40
22	PG Diploma in Instrumentation Techniques	Entrepreneurship/Startup	Employment Generation Training Programs	Department of Chemistry	18-06-2019	16-03-2020	273	Offline	15	270
23	Mini Analytical Chemistry	Entrepreneurship/Startup	Employment Generation Training Programs	Department of Chemistry	02-12-2019	13-03-2020	103	Offline	38	45
24	Environment of Business	Entrepreneurship/Startup	Employment Generation Training Programs	Business Administration	02-12-2019	16-03-2020	106	Offline	57	60
25	Project and Viva Voce	Innovation	Employment Generation Training Programs	Business Administration	02-12-2019	16-03-2020	106	Offline	69	90
26	Advertising Agency	Entrepreneurship/Startup	Employment Generation Training Programs	Business Administration	02-12-2019	16-03-2020	106	Offline	50	45
27	Business Process Outsourcing	Entrepreneurship/Startup	Employment Generation Training Programs	Business Administration	02-12-2019	16-03-2020	106	Offline	57	45
28	Vermicomposting	Entrepreneurship/Startup	Employment Generation Training Programs	Zoology	03-12-2019	16-03-2020	105	Offline	32	90
29	Sericulture	Entrepreneurship/Startup	Employment Generation Training Programs	Zoology	03-12-2019	16-03-2020	105	Offline	26	90
30	Financial Accounting	Entrepreneurship/Startup	Employment Generation Training Programs	Commerce	03-06-2019	06-12-2019	187	Offline	185	60
31	company law	Entrepreneurship/Startup	Employment Generation Training Programs	Commerce	03-06-2019	06-12-2019	187	Offline	60	90
32	Management Accounting	Entrepreneurship/Startup	Employment Generation Training Programs	Commerce	03-06-2019	06-12-2019	187	Offline	185	75
33	Financial market and service	Entrepreneurship/Startup	Employment Generation Training Programs	Commerce	03-06-2019	01-11-2019	152	Offline	60	75
34	income tax law and practice	Entrepreneurship/Startup	Employment Generation Training Programs	Commerce	03-06-2019	01-11-2019	152	Offline	60	75
35	Entrepreneurship Development	Entrepreneurship/Startup	Employment Generation Training Programs	Commerce	03-06-2019	01-11-2019	152	Offline	50	90
36	Business Law	Entrepreneurship/Startup	Employment Generation Training Programs	Commerce	06-06-2019	01-11-2019	149	Offline	50	75
37	Practical Banking	Entrepreneurship/Startup	Employment Generation Training Programs	Commerce	02-12-2019	13-03-2020	103	Offline	60	75

38	Business Communication and office method	Entrepreneurship/Startup	Employment Generation Training Programs	Commerce	02-12-2019	13-03-2020	103	Offline	185	60
39	Visual programming with dot net	Entrepreneurship/Startup	Employment Generation Training Programs	Commerce	02-12-2019	13-03-2020	103	Offline	90	75
40	E Banking and Practices	Entrepreneurship/Startup	Employment Generation Training Programs	Commerce	02-12-2019	13-03-2020	103	Offline	45	60
41	Web Programming	Entrepreneurship/Startup	Employment Generation Training Programs	Commerce	02-12-2019	13-03-2020	103	Offline	130	75
42	E-Marketing	Entrepreneurship/Startup	Employment Generation Training Programs	Commerce	02-12-2019	13-03-2020	103	Offline	60	90
43	Computer Applications in Business	Entrepreneurship/Startup	Employment Generation Training Programs	Commerce	02-12-2019	13-03-2020	103	Offline	130	90
44	Retail Mall Management	Entrepreneurship/Startup	Employment Generation Training Programs	Commerce	02-12-2019	13-03-2020	103	Offline	130	60
45	Entreprise Research Planning	Entrepreneurship/Startup	Employment Generation Training Programs	Commerce	02-12-2019	13-03-2020	103	Offline	130	50

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)

Sno	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.R.Sunderaraj	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	
2	Dr. T.Veemaraj	Chemistry			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	
3	Dr. R.Murugan	Botany			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	
4	Dr. S.Saravanan	Chemistry			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	

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	Micros	Idea Club	1993	Co-working Space	IPR Cell/Technology Transfer Centre	16	A.Hariram	hariramahr@mail.com	8489273728
2	Xaas	Idea Club	1993	Co-working Space	IPR Cell/Technology Transfer Centre	16	R.Ananthavalli	ananthavalli007@gmail.com	7708971956
3	SOFTECH Association	Idea Club	1993	Co-working Space	Incubation Unit	62	S. Alagukumar	alagukumarmca@gmail.com	9994847670
4	Study Circle	Idea Club	1980	Co-working Space	IPR Cell/Technology Transfer Centre	25	G Thirupathi	thirupathi_ts230@anjanconline.org	9443563663
5	Mathematics Association	Idea Club	1980	Co-working Space	IPR Cell/Technology Transfer Centre	14	J Kannan	kannan_ts238@anjaconline.org	9047880683
6	Business Administration Association	Idea Club	1980	Co-working Space	IPR Cell/Technology Transfer Centre	28	Dr. R. Rajesh Ramkumar	rajeshramkumar_ts237@anjaconline.org	6382506207
7	B-Magnates	Idea Club	2004	Co-working Space	IPR Cell/Technology Transfer Centre	24	Dr. B. Maheswari	maheswari_sf97@anjaconline.org	9944032631
8	B-Smart	Idea Club	2007	Co-working Space	IPR Cell/Technology Transfer Centre	23	Mrs. T. Dhanalakshmi	dhanalakshmi_sf45@anjaconline.org	6369142092
9	NANOTIER	Innovation Club	2007	Co-working Space	IPR Cell/Technology Transfer Centre	25	P PANDISELVAM	pandiselvam.pps@gmail.com	6381543243
10	Compreneur Cell	Idea Club	2019	None	Incubation Unit	2	Dr. R.Sunderaraj	r.sunderaraj@gmail.com	9944772222

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	All-HUB	Startup Cell	2018	Co-working Space	Incubation Unit	Incubation Unit	<table border="1"> <tr> <td>Facility Incharge Name</td> <td>V.Venkatesh babu</td> </tr> <tr> <td>Facility Incharge Email</td> <td>venkateshbabu_ts114@anjaconline.org</td> </tr> <tr> <td>Facility Incharge Phone</td> <td>9786552469</td> </tr> </table>	Facility Incharge Name	V.Venkatesh babu	Facility Incharge Email	venkateshbabu_ts114@anjaconline.org	Facility Incharge Phone	9786552469	12	Yes	No	Yes
Facility Incharge Name	V.Venkatesh babu																
Facility Incharge Email	venkateshbabu_ts114@anjaconline.org																
Facility Incharge Phone	9786552469																

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)

Source of Grant / Fund	Agency Name	Agency Type	Total Grants / Funds Received by Pre-Incubation & Incubation Centre / Facilities exists in Campus (In Rupees)
Institute's Own Fund / Resource	AJ College	Educational Institute	25000

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

Smo	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?						
1	Instrumentation center	2005	Incubation Unit, Innovation Labs, Student Clubs		<table border="1"> <tr> <td>Facility Incharge Name</td> <td>Dr.B.S undaresan</td> </tr> <tr> <td>Facility Incharge Email</td> <td>sundaresan_tss54@ajacollege.edu.in</td> </tr> <tr> <td>Facility Incharge Phone</td> <td>9443317696</td> </tr> </table>	Facility Incharge Name	Dr.B.S undaresan	Facility Incharge Email	sundaresan_tss54@ajacollege.edu.in	Facility Incharge Phone	9443317696	24	No	No	No
Facility Incharge Name	Dr.B.S undaresan														
Facility Incharge Email	sundaresan_tss54@ajacollege.edu.in														
Facility Incharge Phone	9443317696														

List the Incubation Facilities at the HEI (>= 1500 Sq. Ft. Floor Area)

Smo	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	Advanced Computer center	2012	Innovation Labs		<table border="1"> <tr> <td>Facility Incharge Name</td> <td>Dr.R.L Lawrence</td> </tr> <tr> <td>Facility Incharge Email</td> <td>lawrencer@yahoo.com</td> </tr> <tr> <td>Facility Incharge Phone</td> <td>9786552469</td> </tr> </table>	Facility Incharge Name	Dr.R.L Lawrence	Facility Incharge Email	lawrencer@yahoo.com	Facility Incharge Phone	9786552469	10	Yes	No	No
Facility Incharge Name	Dr.R.L Lawrence														
Facility Incharge Email	lawrencer@yahoo.com														
Facility Incharge Phone	9786552469														

List the Incubation Facilities at the HEI (>= 1500 Sq. Ft. Floor Area)

2	Game Incubator	2015	Student Clubs		<table border="1"> <tr> <td>Facility Incharge Name</td> <td>Mr. Arun</td> </tr> <tr> <td>Facility Incharge Email</td> <td>arun_t s145@anjaco nline.o rg</td> </tr> <tr> <td>Facility Incharge Phone</td> <td>63747 79745</td> </tr> </table>	Facility Incharge Name	Mr. Arun	Facility Incharge Email	arun_t s145@anjaco nline.o rg	Facility Incharge Phone	63747 79745	6	No	No	No
Facility Incharge Name	Mr. Arun														
Facility Incharge Email	arun_t s145@anjaco nline.o rg														
Facility Incharge Phone	63747 79745														
3	Fine Arts	1986	Student Clubs		<table border="1"> <tr> <td>Facility Incharge Name</td> <td>Dr.V.J eya Kumar</td> </tr> <tr> <td>Facility Incharge Email</td> <td>jeyakumar_ts 116@anjaco nline.o rg</td> </tr> <tr> <td>Facility Incharge Phone</td> <td>96550 81108</td> </tr> </table>	Facility Incharge Name	Dr.V.J eya Kumar	Facility Incharge Email	jeyakumar_ts 116@anjaco nline.o rg	Facility Incharge Phone	96550 81108	12	Yes	No	Yes
Facility Incharge Name	Dr.V.J eya Kumar														
Facility Incharge Email	jeyakumar_ts 116@anjaco nline.o rg														
Facility Incharge Phone	96550 81108														
Source of Grant / Fund		Agency Name		Agency Type		Total Grants / Funds Received by Incubation Facility exists in Campus (In Rupees)									
Institute's Own Fund / Resource		-		Educational Institute		0									

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

Smo	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	Computer block	2001	Innovation Labs		<table border="1"> <tr> <td>Facility Incharge Name</td> <td>Mr.V.V enkate sh babu</td> </tr> <tr> <td>Facility Incharge Email</td> <td>venkateshbabu_ts1 14@anjaco nline.o rg</td> </tr> <tr> <td>Facility Incharge Phone</td> <td>97865 52469</td> </tr> </table>	Facility Incharge Name	Mr.V.V enkate sh babu	Facility Incharge Email	venkateshbabu_ts1 14@anjaco nline.o rg	Facility Incharge Phone	97865 52469	24	No	No	No
Facility Incharge Name	Mr.V.V enkate sh babu														
Facility Incharge Email	venkateshbabu_ts1 14@anjaco nline.o rg														
Facility Incharge Phone	97865 52469														

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

Smo	Name of IPR Cell/Technology Transfer Centre Facility	Year of Establishment	IPR Cell/Technology Transfer Centre with Access to Other I&E Facilities at the HEI	Name of the Funding Schemes Available with IPR Cell/Technology Transfer Centre, if any (Optional)	Facility Details	Total Nos of Dedicated Executive/Management team Strength Engaged at the Facility	Had the IPR Cell/Technology Transfer Centre 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 IPR Cell/Technology Transfer Centre?	Had the IPR Cell/Technology Transfer Centre Provided any Funding Support for Idea/Prototype/Innovation/Startup/Venture Development and implementation during the Financial Year 2019-20?						
1	IPR cell	2018	Incubation Unit		<table border="1"> <tr> <td>Facility Incharge Name</td> <td>Dr.S.G anesan</td> </tr> <tr> <td>Facility Incharge Email</td> <td>ganes ananjic1966@gmail.com</td> </tr> <tr> <td>Facility Incharge Phone</td> <td>86681 75772</td> </tr> </table>	Facility Incharge Name	Dr.S.G anesan	Facility Incharge Email	ganes ananjic1966@gmail.com	Facility Incharge Phone	86681 75772	5	No	No	No
Facility Incharge Name	Dr.S.G anesan														
Facility Incharge Email	ganes ananjic1966@gmail.com														
Facility Incharge Phone	86681 75772														

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

Smo	Name of the Faculty	Designation of the Faculty	Mentor Expert Area	Years of Experience in Mentorship (In Years)
1	Dr.R.Sunderaraj	Assistant Professor	Entrepreneurship/Startup Development	10
Name of Idea/Innovation/ Startup Mentored		Mentoring Setup [Within (or) Outside] HEI		CIN (in case it is Startup)
Compreneur		Within		

Provide detail list of External Experts/Agencies engaged as Mentor to help Ideas/Innovations/Startups

Smo	Name of the External Expert/Agency as Mentor	Mentor Expert Area	Type of Mentorship
1	Mr.Ashok	Idea/Innovation Development	Unstructured Mentorship

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

Smo	Name of the External Expert/Agency as Mentor	Mentor Expert Area	Type of Mentorship
1	Mr.Ashok	Idea/Innovation Development	Unstructured Mentorship

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	Thermal Scanner	Product Innovation	Technological	Ayya Nadar Janaki Ammal College,Sivakasi	Faculty	TRL 6 : Prototype system tested in intended environment close to expected performance.	TRL 7 : Demonstration system operating in operational environment at pre-commercial scale.	Innovation Development Ongoing	No	Yes	8000	No	No
Name		Type		Gender		Email		Contact					
M.SakthiSaravanan		Faculty		Male		mailtosakthisaravanan@gmail.com		9787970633					
Name		Type		Gender		Email		Contact					
S.Natesh Kumar		Student		Male		nateshkumar2001@gmail.com		9894116131					
2	Glass Handles	Market-place Innovation	Non-Technological	Compreneur	Student	TRL 9 : Full commercial application technology available for consumers.	TRL 9 : Full commercial application technology available for consumers.	Innovation Development Completed	No	No	No	No	1500
Name		Type		Gender		Email		Contact					
Dr R.Sunderraj		Faculty		Male		anjacecube@gmail.com		9944772222					

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

Srno	Name of the Venture/Startup/SME Unit Established with the Support of HEI	Type of Innovation of Venture/Startup/SME Unit	Nature of Innovation	Name of the Pre-Incubation/Incubation Unit of HEI Supported Innovation Development	Venture Founded by	Venture Registered as	Year of Registration	What is the current status of Pre-Incubation/Incubation Support to Venture/Startup/ SME Unit as on 31st March 2020?	Had the Venture Received any Recognition at State, National, International Level Programs during the financial period 2019-20?	Had Centre/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/V C 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 venture/Startup for the pre-incubation/incubation support and the services offered by Pre-incubation/incubation or institute during the financial period 2019-20?	Has the Start-up Grown to a stage of Employment Generation to 10 Numbers or an annual Turnover to Rs. 50 Lakhs during the financial year 2019-20?
1	not applicable	Process Innovation	Non-Technological	4523	Student	Venture with Corporate Identification Number (CIN) Registration 00000000	2018-19	Venture Development Dropped	No	No	No	No	No
Name		DIN number		Type		Gender		Email		Contact			
Dr.R.Sundarraaj		0000000		Student		Male		srvvvenkat@gmail.com		9786552469			

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	Pabanas Computers	Corporate / Industry Association	Providing (or) Receiving Incubation/Pre-Incubation Support Services to Innovators/Startups	Incubation	28	10-12-2019

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/ Transferred to Industry/Startup/Society?
1	not applicable	IPRFiledPublished	000000	National	2019 - 11	Uploaded	--Select--	--Select--
Department/Centre Name								
Computer Science								

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	not applicable	00000000	National	2019 - 11	Uploaded

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	not applicable	PatentsHoldByInnovations	00000000	Filed	Uploaded
Applicant Name		Applicant Type		Start-up/Innovator Name	
Dr.Ganesan		Incubatee Innovator		Dr Ganesan	

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

Srno	Name of Technology Licenced / Transferred / Commercialized	Technology Type	Type of Transfer	Patent / Licence Number	Patent / 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/Licensing (In Rupees)																		
1	not applicable	Non-IP/Non-Patented Technology	One-time transfer/Licensing	000000	<table border="1"> <tr> <td>Patent/Licence Holder name (Institute Co-ownership is Must)</td> <td>dr ganesan</td> </tr> <tr> <td>Contact number of license holder</td> <td>00000000</td> </tr> <tr> <td>Email of Licence holder</td> <td>srvvvenkat@gmail.com</td> </tr> <tr> <td>Gender</td> <td>Male</td> </tr> </table>	Patent/Licence Holder name (Institute Co-ownership is Must)	dr ganesan	Contact number of license holder	00000000	Email of Licence holder	srvvvenkat@gmail.com	Gender	Male	Economics	<table border="1"> <tr> <td>Licence Transferred to</td> <td>Institute</td> </tr> <tr> <td>Name of Industry/Start-up/Agency Received License/Technology</td> <td>Pabanas computers</td> </tr> <tr> <td>Address of Agency</td> <td>Sivakasi</td> </tr> <tr> <td>Contact Number of Agency</td> <td>9786552469</td> </tr> <tr> <td>Email of Agency</td> <td>srvvvenkat@gmail.com</td> </tr> </table>	Licence Transferred to	Institute	Name of Industry/Start-up/Agency Received License/Technology	Pabanas computers	Address of Agency	Sivakasi	Contact Number of Agency	9786552469	Email of Agency	srvvvenkat@gmail.com	No	---
Patent/Licence Holder name (Institute Co-ownership is Must)	dr ganesan																										
Contact number of license holder	00000000																										
Email of Licence holder	srvvvenkat@gmail.com																										
Gender	Male																										
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Name of Industry/Start-up/Agency Received License/Technology	Pabanas computers																										
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Contact Number of Agency	9786552469																										
Email of Agency	srvvvenkat@gmail.com																										

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