



ARIIA

ATAL RANKING OF INSTITUTIONS ON INNOVATION ACHIEVEMENTS



MoE
Ministry of Education
Government of India

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

Institute Name: Women`s Christian College [ARI-C-43946]

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

Srno	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)
1	Physics	Academic Department with lab facility	Physics	UG / PG / PhD	Non-Technical	180	12	2
2	Chemistry	Academic Department with lab facility	Chemistry	UG / PG / PhD	Non-Technical	181	12	4
3	Plant Biology and Plant Biotechnology	Academic Department with lab facility	Plant Biology and Plant Biotechnology	UG / PG / PhD	Non-Technical	122	7	2
4	Advanced Zoology and Biotechnology	Academic Department with lab facility	Advanced Zoology and Biotechnology	UG / PG / PhD	Non-Technical	110	7	2
5	Home Science	Academic Department with lab facility	Home Science	UG / PG / PhD	Non-Technical	379	14	5
6	Computer Science	Academic Department with lab facility	Computer Science	UG / PG / PhD	Non-Technical	604	27	2
7	Psychology	Academic Department with lab facility	Psychology	UG / PG / PhD	Non-Technical	204	11	1
8	Mathematics	Academic Department with lab facility	Mathematics	UG / PG / PhD	Non-Technical	262	10	0
9	English	Academic Department with lab facility	English	UG / PG / PhD	Non-Technical	271	25	1
10	History	Academic Department with lab facility	History	UG / PG / PhD	Non-Technical	197	5	0
11	Commerce	Academic Department with lab facility	Commerce	UG / PG / PhD	Non-Technical	1055	30	1
12	Management Studies	Academic Department with lab facility	Management Studies	UG / PG / PhD	Non-Technical	301	9	0

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

13	Corporate Economics	Academic Department with lab facility	Corporate Economics	UG / PG / PhD	Non-Technical	196	4	0
14	Visual Communication	Academic Department with lab facility	Visual Communication	UG / PG / PhD	Non-Technical	141	4	1
15	Communication	Academic Department with lab facility	Communication	UG / PG / PhD	Non-Technical	30	3	1
16	Biotechnology	Academic Department with lab facility	Biotechnology	UG / PG / PhD	Non-Technical	61	4	1
17	International Studies	Academic Department with lab facility	International Studies	UG / PG / PhD	Non-Technical	13	2	0

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

Programs/Initiatives	Status	Registration ID
Adopted National Innovation and Start-up Policy at the HEI	Yes	Not Required
Establishment of Institution's Innovation Council (IIC) at HEI	YES	IIC Registration ID : IC201810962
Trained Innovation Ambassadors at HEI	YES	Not Required
Participation in Smart India Hackathon (SIH)	Yes	Not Required
Facilitated listing start-ups/ technologies in Young India combating COVID with Knowledge, Technology and Innovation (YUKTI 2.0) portal of MIC	No	Not Required
Participation in National Education Alliance of Technology (NEAT)	Yes	Not Required

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

Srno	Name of Program (Full Name)	Program Theme	Program Type	Program Category	Organizing Department / Centre / Student Body Name	Program Start Date	Program End Date	Program Duration (in Days)	Program Location	Internal Participants (Student)	Internal Participants (Faculty)	External Participants (Student)	External Participants (Faculty)	Total Number of Participants	Had institute spent expenses either from own resource/received fund to organise the program/activity/event?	Did any of the participants received any awards/recognition for startup / innovation ideas / research?		
1	Nanobio materials the future of health care	Innovation	Awareness	Institute Lead Activity	DEPARTMENT OF CHEMISTRY	20-02-2020 00:00:00	20-02-2020 00:00:00	1	Within Campus	160	12	40	1	213	No	No		
2	Recent advances in the direct conversion of solar energy to electricity	Innovation	Awareness	Institute Lead Activity	DEPARTMENT OF CHEMISTRY	03-10-2019 00:00:00	03-10-2019 00:00:00	1	Within Campus	177	12	0	3	192	<table border="1"> <tr> <td>Total Expense Amount Incurred by Institute to Organise the Program (In Rupees)</td> <td>1500</td> </tr> </table>	Total Expense Amount Incurred by Institute to Organise the Program (In Rupees)	1500	No
Total Expense Amount Incurred by Institute to Organise the Program (In Rupees)	1500																	

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

3	E-Preneur Workshop	Entrepreneurship/Start-up	Workshop	Institute Lead Activity	DEPARTMENT OF COMMERCE	02-03-2020 00:00:00	02-03-2020 00:00:00	1	Within Campus	220	5	0	0	225	Total Expense Amount Incurred by Institute to Organise the Program (In Rupees)	5485	No
4	Workshop on "Intellectual Property Rights"	IPR	Awareness	Institute Lead Activity	DEPARTMENT OF COMMERCE	17-12-2019 00:00:00	17-12-2019 00:00:00	1	Within Campus	191	5	0	0	196	No		No
5	Startup - Business Idea Generation & Activities on Innovation	Entrepreneurship/Start-up	Exhibition	Institute Lead Activity	DEPARTMENT OF COMMERCE	10-10-2019 00:00:00	10-10-2019 00:00:00	1	Within Campus	66	1	0	0	67	No		No
6	Self Help Group and Social Entrepreneurship	Entrepreneurship/Start-up	Workshop	Institute Lead Activity	DEPARTMENT OF COMMERCE	06-12-2019 00:00:00	06-12-2019 00:00:00	1	Within Campus	120	4	0	0	124	Total Expense Amount Incurred by Institute to Organise the Program (In Rupees)	4984	No
7	Startup Entrepreneurship	Entrepreneurship/Start-up	Demo Day	Institute Lead Activity	DEPARTMENT OF COMMERCE	05-03-2020 00:00:00	05-03-2020 00:00:00	1	Within Campus	120	4	0	0	124	Total Expense Amount Incurred by Institute to Organise the Program (In Rupees)	8116	No
8	Self Help Group Formation	Entrepreneurship/Start-up	Motivational speak	Institute Lead Activity	DEPARTMENT OF COMMERCE	27-08-2019 00:00:00	27-08-2019 00:00:00	1	Within Campus	45	1	0	0	46	No		No
9	Motivational Talk on Entrepreneurship	Entrepreneurship/Start-up	Motivational speak	Institute Lead Activity	DEPARTMENT OF COMMERCE	11-07-2019 00:00:00	11-07-2019 00:00:00	1	Within Campus	72	1	0	0	73	Total Expense Amount Incurred by Institute to Organise the Program (In Rupees)	500	No
10	Entrepreneurial Development Workshop on Confidence Building & Strength Mapping	Entrepreneurship/Start-up	Workshop	Institute Lead Activity	DEPARTMENT OF COMMERCE	16-08-2019 00:00:00	16-08-2019 00:00:00	1	Within Campus	72	1	0	0	73	Total Expense Amount Incurred by Institute to Organise the Program (In Rupees)	1000	No

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

11	E - Week 2K19 (Entrepreneurship Week)	Entrepreneurship/Startup	Exhibition	Institute Lead Activity	DEPARTMENT OF COMMERCE	30-09-2019 00:00:00	05-10-2019 00:00:00	6	Within Campus	72	1	0	0	73	No	No		
12	Protection of Invention - Decoding TRIPS	IPR	Seminar	Institute Lead Activity	DEPARTMENT OF COMMERCE	23-09-2019 00:00:00	23-09-2019 00:00:00	1	Within Campus	80	1	0	0	81	No	No		
13	Indian Patent Law	IPR	Seminar	Institute Lead Activity	DEPARTMENT OF COMMERCE	30-10-2019 00:00:00	30-10-2019 00:00:00	1	Within Campus	80	1	0	0	81	No	No		
14	Digital marketing and Personal Branding	Entrepreneurship/Startup	Seminar	Institute Lead Activity	DEPARTMENT OF COMMERCE	29-11-2019 00:00:00	29-11-2019 00:00:00	1	Within Campus	63	1	0	0	64	No	No		
15	Turn your expertise into Profit with Online Course	Innovation	Seminar	Institute Lead Activity	DEPARTMENT OF COMPUTER SCIENCE	27-09-2019 00:00:00	27-09-2019 00:00:00	1	Within Campus	50	0	0	0	50	No	No		
16	Deep Learning for Predictive Analysis and IOT by ICT	Innovation	Seminar	Institute Lead Activity	DEPARTMENT OF COMPUTER SCIENCE	04-03-2020 00:00:00	04-03-2020 00:00:00	1	Within Campus	75	0	0	0	75	No	No		
17	Workshop on Cloud Computing	Innovation	Workshop	Institute Lead Activity	DEPARTMENT OF COMPUTER SCIENCE	30-07-2019 00:00:00	30-07-2019 00:00:00	1	Within Campus	76	0	0	0	76	No	No		
18	International Conference on Recent Advances in communications and Computing Technologies	Innovation	Conference	Institute Lead Activity	DEPARTMENT OF COMPUTER SCIENCE	25-01-2020 00:00:00	25-01-2020 00:00:00	1	Within Campus	300	50	0	0	350	Total Expense Amount Incurred by Institute to Organise the Program (In Rupees)	350000	Award / Position / Recognition Secured	BEST POSTER AWARD
																	Title of Innovation / Start-up Secured the Award / Recognition	VOTING USING BLOCK CHAIN TECHNOLOGY
																	Award/Recognition/Achievement Received for	

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

19	Power of Story telling	Innovation	Skill development	Institute Lead Activity	DEPARTMENT OF HINDI	16-09-2019 00:00:00	16-09-2019 00:00:00	1	Within Campus	55	1	0	0	56	Total Expense Amount Incurred by Institute to Organise the Program (In Rupees)	1000	No
20	Special talk on Creativity, Innovation and Entrepreneurship	Entrepreneurship/Startup	Motivational speak	Institute Lead Activity	PLANT BIOLOGY AND PLANT BIOTECHNOLOGY	21-01-2020 00:00:00	21-01-2020 00:00:00	1	Within Campus	119	6	95	0	220	No	No	
21	Workshop on 'Basic Electrical Wiring and Safety'	Entrepreneurship/Startup	Skill development	Institute Lead Activity	DEPARTMENT OF PHYSICS	25-07-2019 00:00:00	25-07-2019 00:00:00	1	Within Campus	55	8	0	0	63	No	No	
22	Workshop on 'Basic Electrical Wiring and Safety'	Entrepreneurship/Startup	Skill development	Institute Lead Activity	DEPARTMENT OF PHYSICS	30-07-2019 00:00:00	30-07-2019 00:00:00	1	Within Campus	55	8	0	0	63	No	No	
23	Workshop on "The Art of Photography"	Entrepreneurship/Startup	Skill development	Institute Lead Activity	DEPARTMENT OF PHYSICS	27-09-2019 00:00:00	27-09-2019 00:00:00	1	Within Campus	55	8	46	0	109	No	No	
24	Workshop on Embedded Microcontroller ATmega 328 & its Applications	Entrepreneurship/Startup	Skill development	Institute Lead Activity	DEPARTMENT OF PHYSICS	25-09-2019 00:00:00	25-09-2019 00:00:00	1	Within Campus	40	2	0	0	42	No	No	
25	Workshop on Creative Thinking	Innovation	Workshop	Institute Lead Activity	IIC	13-08-2019 00:00:00	13-08-2019 00:00:00	1	Within Campus	80	2	0	0	82	No	No	
26	Field/Exposure Visit to Village/Society /School/Industry/Market – Identity real Life Problem	Innovation	Exposure visit	Institute Lead Activity	IIC	03-09-2019 00:00:00	03-09-2019 00:00:00	1	Outside Campus	42	3	0	0	45	No	No	
27	Exposure visit	Entrepreneurship/Startup	Exposure visit	Institute Lead Activity	IIC	13-09-2019 00:00:00	13-09-2019 00:00:00	1	Outside Campus	45	2	0	0	47	No	No	

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

28	Entrepreneurship Awareness Camp	Entrepreneurship/Startup	Awareness	Institute Lead Activity	IIC	03-10-2019 00:00:00	05-10-2019 00:00:00	3	Outside Campus	76	3	0	0	79	Total Expense Amount Incurred by Institute to Organise the Program (In Rupees)	21694	No
29	Organise a workshop/Seminar/Call for Paper presentation on Innovation/Social Innovation & Entrepreneurship	Entrepreneurship/Startup	Workshop	Institute Lead Activity	IIC	14-11-2019 00:00:00	16-11-2019 00:00:00	3	Within Campus	67	4	0	929	1000	No		No
30	Demo Day – Exhibition Cum Demo for PoCs & Mentorship Session for Innovators (or) Student Entrepreneurs	Entrepreneurship/Startup	Demo Day	Institute Lead Activity	IIC	14-11-2019 00:00:00	16-11-2019 00:00:00	3	Within Campus	67	4	0	0	71	No		No
31	Story Telling	Entrepreneurship/Startup	Motivational speak	Institute Lead Activity	IIC	18-11-2019 00:00:00	18-11-2019 00:00:00	1	Within Campus	197	5	0	0	202	No		No
32	Product Development Phases - Story Telling - (Innovators in Campus)	Entrepreneurship/Startup	Orientation Session	Institute Lead Activity	IIC	18-04-2019 00:00:00	18-04-2019 00:00:00	1	Within Campus	245	5	0	0	250	Total Expense Amount Incurred by Institute to Organise the Program (In Rupees)	2500	No
33	Workshop on IoT	Innovation	Skill development	Institute Lead Activity	IIC	18-04-2019 00:00:00	18-04-2019 00:00:00	1	Within Campus	50	5	0	0	55	Total Expense Amount Incurred by Institute to Organise the Program (In Rupees)	1500	No
34	Entrepreneurship display of items	Entrepreneurship/Startup	Exhibition	Institute Lead Activity	IIC	26-11-2019 00:00:00	26-11-2019 00:00:00	1	Within Campus	50	0	0	0	50	No		No

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

35	Visit to IITM park	Innovation	Exposure visit	Institute Lead Activity	IIC	10-12-2019 00:00:00	10-12-2019 00:00:00	1	Outside Campus	9	18	0	0	27	No	No	
36	Idea Submission in Smart India Hackathon 2020	Innovation	Innovation Contest	Institute Lead Activity	IIC	20-01-2020 00:00:00	20-01-2020 00:00:00	1	Within Campus	147	15	0	0	162	Total Expense Amount Incurred by Institute to Organise the Program (In Rupees)	2241	No
37	Organise One/half day Interactive/online Session/ Mentoring Session "Hangout with Successful Start-ups" (Entrepreneurs in Campus)	Entrepreneurship/Startup	Ideation	Institute Lead Activity	IIC	22-01-2020 00:00:00	22-01-2020 00:00:00	1	Within Campus	60	15	0	0	75	No	No	
38	Science Day	Innovation	Innovation Contest	Institute Lead Activity	IIC	03-03-2020 00:00:00	03-03-2020 00:00:00	1	Within Campus	115	10	0	0	125	Total Expense Amount Incurred by Institute to Organise the Program (In Rupees)	7399.50	No
39	Seminar on Industrial Development	Entrepreneurship/Startup	Seminar	Institute Lead Activity	IIC	02-03-2020 00:00:00	02-03-2020 00:00:00	1	Within Campus	102	6	0	0	108	Total Expense Amount Incurred by Institute to Organise the Program (In Rupees)	1060	No
40	E – preneur Workshop	Entrepreneurship/Startup	Workshop	Institute Lead Activity	IIC	02-03-2020 00:00:00	02-03-2020 00:00:00	1	Within Campus	220	5	0	0	225	Total Expense Amount Incurred by Institute to Organise the Program (In Rupees)	5482	No

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

41	Organise Workshop on Business Model Canvas (BMC) and (or) Business Plan Competition to Invite Innovative Business Models from Students	Entrepreneurship/Startup	B-Plan Competitions	Institute Lead Activity	IIC	03-03-2020 00:00:00	03-03-2020 00:00:00	1	Within Campus	20	0	0	0	20	Total Expense Amount Incurred by Institute to Organise the Program (In Rupees)	1250	No
42	Organise One Day Awareness/Mentoring Session on IPR & IP Management for Innovation and Start-ups or Online Session on Intellectual Property (IP) Management at Early Stage of Innovation and Start-ups	IPR	Awareness	Institute Lead Activity	IIC	04-03-2020 00:00:00	04-03-2020 00:00:00	1	Within Campus	500	25	0	0	525	Total Expense Amount Incurred by Institute to Organise the Program (In Rupees)	7008	No
43	Workshop on 'The Art of Photography'	Entrepreneurship/Startup, Innovation	Skill development	Institute Lead Activity	IIC	27-09-2019 00:00:00	27-09-2019 00:00:00	1	Within Campus	101	11	0	0	112	Total Expense Amount Incurred by Institute to Organise the Program (In Rupees)	15634	No

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

Srno	Name of Program (Full Name)	Program Theme	Program Type	Organizing Agency / Institute Name	Organizing Agency Type	Program Start Date	Program End Date	Program Duration (in Days)	Participants (Students)	Participants (Faculty)	Total Number of Participants	Awards/Recognitions/Achievements	Award / Position / Recognition Secured	Title of Innovation / Start-up Secured the Award / Recognition	Had institute spent expenses either from own resource/ received fund towards sending delegation to participate / represent the activity /event?	Did any of the participants received any awards/recognition for startup / innovation ideas / research
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Section 1 > ii : Details of Students, Faculties/Staff Participation/Representation in Co-curricular events/programs related to Innovation, IPR and Entrepreneurship/Start-up at the State, National and (or) International Level (Organized by External Organizations) sent by the HEI

1	International Conference on Emerging challenges of Global Business and Road map for Innovative Solutions ICGB	Innovation	Conference	GOVT. ARTS COLLEGE DHARMA PURI	Educational Institute	16-12-2019 00:00:00	17-12-2019 00:00:00	2	7	2	9	No	---	---	No	No	
2	Dream Big Entrepreneurship Workshop	Entrepreneurship/Startup	Workshop	LOYOLA COLLEGE	Educational Institute	05-02-2020 00:00:00	05-02-2020 00:00:00	1	3	0	3	No	---	---	No	No	
3	State Level Technical Workshop on IPR	IPR	Workshop	MGR JANAKI COLLEGE	Educational Institute	12-12-2019 00:00:00	13-12-2019 00:00:00	2	0	2	2	No	---	---	No	No	
4	International Conference on Artificial Intelligence and its impact on society	Innovation	Conference	AIACHE, Ecumenical Centre, Bengaluru	Non-Govt. Agencies	22-08-2019 00:00:00	23-08-2019 00:00:00	2	0	1	1	No	---	---	Total Total Expense Amount Incurred by Institute? (In Rupees)	2500	No
5	Evaluation Reforms in Higher Education	Innovation	Training	University Grants Commission, South Eastern Regional Office, Hyderabad	Govt. Agency (Central)	18-07-2019 00:00:00	19-07-2019 00:00:00	2	0	1	1	No	---	---	Total Total Expense Amount Incurred by Institute? (In Rupees)	4850	No
6	Regional consultation on Digital Education	Innovation	Seminar	St. Christ University, Bengaluru	Educational Institute	18-10-2019 00:00:00	19-10-2019 00:00:00	2	0	1	1	No	---	---	Total Total Expense Amount Incurred by Institute? (In Rupees)	1715	No
7	Innovation Ambassador Training Program	Innovation	Training	Govt of India	Govt. Agency (Central)	08-01-2020 00:00:00	09-01-2020 00:00:00	2	0	4	4	No	---	---	Total Total Expense Amount Incurred by Institute? (In Rupees)	917.50	No

Section 2 > i : List the Academic Programs on Innovation, IPR and Entrepreneurship Development Offered During the Academic Period (2019-20)

Srno	Title of Course/Subject Offered	Program Theme	Type of Course	Course Offering Department/Centre/Unit Name	Level of Course	Program Start Date	Program End Date	Program Duration(in Days)	Mode of Delivery	Total Numbers of Participants	Total Numbers of Contact Hours of Course (Minimum 30 Contact hours)
1	IT Product Development Lab	Innovation	Elective/Core Credit Course	Bachelor	COMPUTER SCIENCE	13-11-2019	23-03-2020	132	Offline	50	60
2	Mushroom cultivation	Entrepreneurship/Startup	Elective/Core Credit Course	Bachelor	PLANT BIOLOGY AND PLANT BIOTECHNOLOGY	17-06-2019	23-10-2019	129	Offline	25	75
3	Vegetable Gardening	Entrepreneurship/Startup	Elective/Core Credit Course	Bachelor	PLANT BIOLOGY AND PLANT BIOTECHNOLOGY	17-06-2019	23-10-2019	129	Offline	25	30
4	Entrepreneurial Development	Entrepreneurship/Startup	Elective/Core Credit Course	Bachelor	DEPARTMENT OF COMMERCE	17-06-2019	23-10-2019	129	Offline	190	75
5	Business Development and Entrepreneurship	Entrepreneurship/Startup	Elective/Core Credit Course	Bachelor	DEPARTMENT OF COMMERCE	13-11-2019	23-03-2020	132	Offline	40	60
6	Creativity and Innovation Management	Innovation	Elective/Core Credit Course	Bachelor	DEPARTMENT OF COMMERCE	13-11-2019	23-03-2020	132	Offline	38	30
7	Software Development Lab	Innovation	Elective/Core Credit Course	Bachelor	DEPARTMENT OF COMPUTER SCIENCE	13-11-2019	23-03-2020	132	Offline	49	90
8	Software Development Lab	Entrepreneurship/Startup, Innovation	Elective/Core Credit Course	Bachelor	DEPARTMENT OF COMPUTER SCIENCE (IT)	13-11-2019	23-03-2020	132	Offline	50	75
9	Project Work	Entrepreneurship/Startup	Elective/Core Credit Course	Master	DEPARTMENT OF COMPUTER SCIENCE	13-11-2019	23-03-2020	132	Offline	26	90
10	Multimedia Tools	Entrepreneurship/Startup	Elective/Core Credit Course	Master	DEPARTMENT OF COMPUTER SCIENCE	17-06-2019	23-10-2019	129	Offline	26	45
11	Designing Tools	Entrepreneurship/Startup	Short term Course	Bachelor	DEPARTMENT OF COMPUTER SCIENCE	01-07-2019	18-07-2019	18	Offline	31	30
12	Chemistry-inspired-Entrepreneurship	Entrepreneurship/Startup	Short term Course	Master	DEPARTMENT OF CHEMISTRY	19-12-2019	09-03-2020	82	Offline	27	30
13	ENTREPRENEURSHIP DEVELOPMENT	Entrepreneurship/Startup	Elective/Core Credit Course	Master	DEPARTMENT OF MANAGEMENT STUDIES (HRM)	13-11-2019	23-03-2020	132	Offline	25	45
14	Workshop Practice	Entrepreneurship/Startup	Elective/Core Credit Course	Master	DEPARTMENT OF PHYSICS	17-06-2019	23-10-2019	129	Offline	25	30

15	Software Development using FOSS Lab	Innovation	Elective/Core Credit Course	Master	COMPUTER SCIENCE (CST)	17-06-2019	23-10-2019	129	Offline	16	45
16	Software Development Lab	Innovation	Elective/Core Credit Course	Master	COMPUTER SCIENCE (CST)	13-11-2019	23-03-2020	132	Offline	26	75
17	Workshop Technology	Entrepreneurship/Startup	Elective/Core Credit Course	Bachelor	DEPARTMENT OF PHYSICS	17-06-2019	23-10-2019	129	Offline	23	45
18	Computing Skills in Physics	Entrepreneurship/Startup	Elective/Core Credit Course	Bachelor	DEPARTMENT OF PHYSICS	17-06-2019	23-03-2020	281	Offline	43	45
19	Computational Physics	Entrepreneurship/Startup	Elective/Core Credit Course	Bachelor	DEPARTMENT OF PHYSICS	17-06-2019	23-10-2019	129	Offline	21	45

Section 2 > ii : List the Employment Generation Skill Development Programs Organized by the HEI on Innovation, IPR and Entrepreneurship Development During the Academic Period (2019-20)

No Data Filled!

Section 2 > iii : List the Full Time Faculties had with a Degree (UG/PG/PhD) in Innovation/IPR/Entrepreneurship and (or) Received Specialized Training program of I&E, IPR (MDP, EDP, FDP, Short-term Certificate Course, of minimum 30 hours Duration) conducted by various State, Central Govt. agencies, and Knowledge Agencies in the Academic Period (2019-20)

No Data Filled!

Section 3 > i : List Idea/Innovation Centric Student Clubs Are Functional at the HEI with Access to Co-working Space/Work-stations for Students with Facilities & Equipment Available to promote and Support Innovation, Entrepreneurship and IPR Activities in Campus

Srno	Name of Student Club	Type of Club	Year of Establishment	Type of Facilities Available at the Club	Student Club with Access to Other I&E Facilities at the HEI	No of Programs/Activities Organized by the Student Club During the AY 2019-20	Student Club Team Lead Name	Student Club Team Lead Email	Student Club Team Lead Phone
1	Innovation Club	Innovation Club	2018	Work Stations	No Such Facilities Exist in the Campus	10	Sanjana R	sanjana.anandhi@gmail.com	9444400430
2	E-Cell	Idea Club	2007	Work Stations	Incubation Unit	5	Atulya Venkatesh	atulyavenky@gmail.com	9498000210
3	E-Store	Startup Club	2019	None	No Such Facilities Exist in the Campus	1	Atulya Venkatesh	atulyavenky@gmail.com	9498000210
4	Institution Innovation Council	Innovation Club	2018	None	Innovation Park/Research Park	1	SUCHARITHA S	notysuchu@gmail.com	8072011699
5	Research Park	Innovation Club	2017	Co-working Space	Innovation Park/Research Park	1	Sanjana R	sanjana.anandhi@gmail.com	9444400430

Section 3 > ii > a : List the Pre-Incubation Facility (Tinkering Lab/Makers' Space/Design Centre/New Gen IEDC/IEDC/EDC/Innovation Centre/Startup Cell) (>= 600 Sq. Ft. Floor Area)

No Data Filled!

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

No Data Filled!

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

No Data Filled!

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

No Data Filled!

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

No Data Filled!

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

No Data Filled!

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

No Data Filled!

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

No Data Filled!

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

No Data Filled!

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

No Data Filled!

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

No Data Filled!

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

Srno	Title/Name of Patent	IP Registration Number	Date of Filed/Published (Year, Month)	Application Level	Copy of receipt / application screenshot [PDF or Image]
1	Design and Development of RFID and Finger print based centralized voting system	202041046698	National	2020 - 03	Uploaded
2	Biosynthesized drug for Anti HIV activity	201941011331	National	2019 - 04	Uploaded

3	Antispetic Rubber menbrane	202041005013	National	2020 - 02	Uploaded
4	Nutritional Edible Cutlery and spoon	202041005012	National	2020 - 02	Uploaded

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

No Data Filled!

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

No Data Filled!

Declaration

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

Joint Declaration by the Head of the Institute and Nodal Officer

Dear Sir,

Herewith, myself Dr. Lilian I Jasper (Head of Institute) and Dr. Renuga Devi T S (Nodal Officer) jointly declaring on behalf of our institute is that all the information submitted are true and correct to best of our knowledge.

Thank you

The Head of Institute



Dr. Lilian I Jasper
Head of the Institution,
Chennai, Tamil Nadu

Nodal officer



Dr. Renuga Devi T S
Nodal Officer,
Chennai, Tamil Nadu