



ARIIA

ATL 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: Bharathiar University [ARI-U-0447]

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	Bharathiar School of Management and Entrepreneur Development(BSMED)	Academic Department with lab facility	Textiles, Biotechnology, Information Technology Applications, Women Entrepreneur, Technopreneur, Social Entrepreneur	UG / PG / PhD	Both	227	9	5
2	Department of Biotechnology	Academic Department with lab facility	Molecular Taxonomy, Toxicology, Bioforming, Metabolic Engineering	UG / PG / PhD	Both	106	8	3
3	Department of Microbial - Biotechnology	Academic Department with lab facility	Clinical Biotechnology, Bioremediation, cancer Therapeutics	UG / PG / PhD	Both	83	5	3
4	Department of Bio-Chemistry	Academic Department with lab facility	Anti-Obesity, Cancer Biology	UG / PG / PhD	Both	71	4	3
5	Department of Chemistry	Academic Department with lab facility	Pharmaceutical Chemistry	UG / PG / PhD	Both	90	10	3
6	Department of Commerce	Academic Department with lab facility	Accounting, Finance and Taxation	UG / PG / PhD	Non-Technical	146	6	3
7	Department of Computer Applications	Academic Department with lab facility	Information Technology Sector	UG / PG / PhD	Technical	282	9	5
8	Department of Information Technology	Academic Department with lab facility	Information Technology Sector	UG / PG / PhD	Technical	85	4	4
9	Department of Computer Science	Academic Department with lab facility	Information technology Sector	UG / PG / PhD	Technical	105	7	3
10	Department of Economics	Academic Department with lab facility	Microeconomics, Econometrics	UG / PG / PhD	Non-Technical	55	5	3
11	Department of Communication and Media Studies	Academic Department with lab facility	Journalism, Media Studies	UG / PG / PhD	Both	72	3	2

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12	Department of Educational Technology	Academic Department with lab facility	E- Learning Technologies, E-Content Development	UG / PG / PhD	Both	21	4	2
13	Department of Education	Academic Department with lab facility	Teaching Methodology, Media in Education	UG / PG / PhD	Non-Technical	72	5	2
14	Department of Extension, Career Guidance and Student Welfare	Academic Department with lab facility	Career Counselling and Vocational Training	UG / PG / PhD	Non-Technical	74	3	2
15	Department of Physical Education	Academic Department with lab facility	Yoda Trainer, Fitness Trainer, Athletic Coach	UG / PG / PhD	Both	361	12	5
16	Department of Education(School of Distance Education)	Academic Department with lab facility	Education	UG / PG / PhD	Non-Technical	0	4	1
17	Department of English	Academic Department with lab facility	Communicative English, Foreign Literature, Translation	UG / PG / PhD	Non-Technical	123	6	2
18	Department of Linguistics	Academic Department with lab facility	Tribal Language, Foreign Language	UG / PG / PhD	Non-Technical	65	6	2
19	Department of Botany	Academic Department with lab facility	Taxonomy, Biopharmaceuticals, Plant Molecular Biology	UG / PG / PhD	Both	84	9	4
20	Department of Bioinformatics	Academic Department with lab facility	Data Mining, Protein Interaction, Structural Biology	UG / PG / PhD	Both	49	6	2
21	Department of Environmental Sciences	Academic Department with lab facility	Environmental Remediation and Monitoring, Bioremediation	UG / PG / PhD	Non-Technical	103	9	3
22	Department of Zoology	Academic Department with lab facility	Entomology, Toxicology, Aquaculture	UG / PG / PhD	Both	109	7	3
23	Department of Human Genetics and Molecular Biology	Academic Department with lab facility	Stem Cells, Genetic abnormalities in diseases	UG / PG / PhD	Both	74	4	2
24	Department of Textiles and Apparel Design	Academic Department with lab facility	Medical Textiles	UG / PG / PhD	Both	53	5	3
25	Department of Mathematics	Academic Department with lab facility	Mathematics	UG / PG / PhD	Non-Technical	128	6	2
26	Department of Statistics	Academic Department with lab facility	Statistics	UG / PG / PhD	Both	138	8	3
27	Department of Applied Mathematics	Academic Department with lab facility	Applied Mathematics	UG / PG / PhD	Non-Technical	94	7	2

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28	Department of Physics	Academic Department with lab facility	Renewable Energy, Energy Storage, Plasmic Materials for Environmental Remediation	UG / PG / PhD	Both	110	10	3
29	Department of Medical Physics	Academic Department with lab facility	Medical Sensing Devices	UG / PG / PhD	Both	48	5	2
30	Department of Nanoscience and Technology	Academic Department with lab facility	Chemical and Biosensors, Renewable Energy and Energy Storage Devices	UG / PG / PhD	Both	78	7	3
31	Department of Electronics and Instrumentation	Academic Department with lab facility	Electronics and Instrumentation	UG / PG / PhD	Both	87	5	3
32	Department of Social Work	Academic Department with lab facility	Human Resource Management, Welfare of Elderly, Mental Health	UG / PG / PhD	Non-Technical	98	5	2
33	Department of Sociology and Population Studies	Academic Department with lab facility	Medical Sociology and Dalit Issues	UG / PG / PhD	Non-Technical	40	2	2
34	Department of Psychology	Academic Department with lab facility	Health Psychology and Mental Health	UG / PG / PhD	Non-Technical	140	5	2
35	Department of Womens Studies	Academic Department with lab facility	Women and Entrepreneurship	UG / PG / PhD	Non-Technical	18	3	2
36	Department of Library Sciences	Academic Department with lab facility	Library and Information	UG / PG / PhD	Both	26	3	2
37	Department of Tamil	Academic Department with lab facility	Tamil	UG / PG / PhD	Non-Technical	57	5	2
38	Department of History	Academic Department with lab facility	History	UG / PG / PhD	Non-Technical	40	4	1
39	Intellectual Property Rights Cell	IPR Cell / Patent Facilitation Unit / Technology Transfer Centre	Patent facilitation cell	At all level	Both	0	1	2
40	Incubation Unit	Incubation Unit	Biotechnology, Nanotechnology, IT Applications	At all level	Both	234	35	6
41	Pre-incubation Unit	Pre-incubation unit	Management, Computer Science, Microbiology, Botany, Zoology, Biotechnology	At all level	Both	356	57	4
42	Centre with Potential for Excellence in Particular Area and DRDO-BU Centre for Life Sciences	Centre of Excellence with Advance Tools & Equipment	Life Sciences, Physics, Chemistry, Nanotechnology, Bio-informatic Tools	At all level	Both	277	55	4

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43	Centre for Research and Technology Transfer and University Industry Interaction Centre	Industry Institute Interface Unit	Life Sciences and Chemical Sciences	At all level	Both	68	23	4
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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 : IC201811362
Trained Innovation Ambassadors at HEI	YES	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	Yes	Not Required
Participation in National Education Alliance of Technology (NEAT)	No	Not Required

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

Srno	Name of Program (Full Name)	Program Theme	Program Type	Program Category	Organizing Department / Centre / Student Body Name	Program Start Date	Program End Date	Program Duration (in Days)	Program Location	Internal Participants (Student)	Internal Participants (Faculty)	External Participants (Student)	External Participants (Faculty)	Total Number of Participants	Had institute spent expenses either from own resource/received fund to organise the program/activity/event?	Did any of the participants received any awards/recognition for startup / innovation ideas / research?
1	National Workshop on Intellectual Property Rights	Innovation	Workshop	Institute Lead Activity	Department of Botany	21-04-2019 00:00:00	22-04-2019 00:00:00	2	Within Campus	52	21	42	9	124	Total Expense Amount Incurred by Institute to Organise the Program (In Rupees) 91990	No
2	Two days Interactive Workshop on Converting the Research work into Worth Commercialization-Claim Drafting	Innovation	Workshop	Institute Lead Activity	Department of Botany	29-08-2019 00:00:00	30-08-2019 00:00:00	2	Within Campus	47	25	53	5	130	Total Expense Amount Incurred by Institute to Organise the Program (In Rupees) 81753	No
3	Entrepreneurship Training Programme	Innovation	Skill development	Institute Lead Activity	Electronics and Instrumentation	13-02-2020 00:00:00	22-02-2020 00:00:00	10	Within Campus	65	0	0	0	65	Total Expense Amount Incurred by Institute to Organise the Program (In Rupees) 200000	No

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

Srno	Name of Program (Full Name)	Program Theme	Program Type	Organizing Agency / Institute Name	Organizing Agency Type	Program Start Date	Program End Date	Program Duration(in Days)	Participants (Students)	Participants (Faculty)	Total Number of Participants	Awards/Recognitions/Achievements	Award / Position / Recognition Secured	Title of Innovation / Start-up Secured the Award / Recognition	Had institute spent expenses either from own resource/ received fund towards sending delegation to participate / represent the activity /event?	Did any of the participants received any awards/recognition for startup / innovation ideas / research
1	Entrepreneurship-Pathfinder of National Development	Innovation	Skill development	Avinashilingam Institute for Home Science and Higher Education for Women, Entrepreneurship Development Institute of India, Department of Science and Technology, Government of India	Educational Institute	14-10-2019 00:00:00	25-10-2019 00:00:00	12	0	1	1	No	---	---	No	No
2	E-business Strategies and Opportunities for sustainable Growth A Global Perspective	Entrepreneurship/Startup	Conference	School of Commerce,Rathinam College of Arts and Science ,Coimbatore	Educational Institute	02-02-2020 00:00:00	02-02-2020 00:00:00	1	5	2	7	No	---	---	No	No
3	Management Development Programme on BlockChain Technology in Business	Innovation	Workshop	School of Management , Kristu Jayanti College, Bangalore	Educational Institute	10-05-2019 00:00:00	11-05-2019 00:00:00	2	2	0	2	No	---	---	No	No

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4	Two Day National Seminar on Globalization, Innovations in Technology and Consumer Protection	Innovation	Seminar	Periyar University, Salem	Educational Institute	29-07-2019 00:00:00	30-07-2019 00:00:00	2	4	1	5	No	---	---	No	No
5	Two Day National Seminar On Artificial Intelligence and Robotics In Business And Employment Oppourtunities And Challenges	Innovation	Seminar	Acharya Institute of Gradutae Studies, Bangalore	Educational Institute	28-02-2020 00:00:00	28-02-2020 00:00:00	1	5	2	7	No	---	---	No	No
6	UGC sponsored national conference on strategic and innovative drive to entrepreneurship for economic development	Innovation	Conference	Avinashilingam institute for home science and higher education for women	Educational Institute	13-12-2019 00:00:00	13-12-2019 00:00:00	1	16	0	16	No	---	---	No	No
7	6th international conference on business research	Innovation	Conference	SRM institute of science and technology, kuttankulathur	Educational Institute	17-12-2019 00:00:00	18-12-2019 00:00:00	2	14	2	16	No	---	---	No	No
8	International conference on emerging trends in business and management	Innovation	Conference	Sri rama Krishna college of arts and science for women.g handhipuram	Educational Institute	07-01-2020 00:00:00	07-01-2020 00:00:00	1	8	2	10	No	---	---	No	No

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

9	International conference on e business strategies and opportunities for sustainable growth a global perspective	Innovation	Conference	Rathinam college of arts and science , Coimbatore	Educational Institute	02-03-2020 00:00:00	02-03-2020 00:00:00	1	5	3	8	No	---	---	No	No	
10	Smart India Hackathon 2020	Innovation	Hackathon	MHRD	Govt. Agency (Central)	12-02-2020 00:00:00	12-02-2020 00:00:00	1	2	1	3	No	---	---	No	No	
11	FDP	Innovation	Training	Electronics and ICT Academy , Indian Institute of Technology, Roorkee at PSG College of Technology, Coimbatore	Govt. Agency (Central)	17-02-2020 00:00:00	21-02-2020 00:00:00	5	0	2	2	No	---	---	<div style="background-color: #002060; color: white; padding: 5px; text-align: center;"> Total Total Expense Amount Incurred by Institute? (In Rupees) </div> 2000		No
12	Converting the research work into worth commercialization-claim drafting	Innovation	Workshop	Intellectual Property Rights cell, Bharathiar University, Coimbatore	Educational Institute	29-08-2019 00:00:00	30-08-2019 00:00:00	2	0	1	1	No	---	---	No	No	
13	Intellectual property rights	Innovation	Workshop	Intellectual property rights cell, Bharathiar University	Educational Institute	21-04-2019 00:00:00	22-04-2019 00:00:00	2	6	1	7	No	---	---	No	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	Women and Entrepreneurship	Innovation	Elective/Core Credit Course	Credit Course (Compulsory)	Department of Womens Studies	01-12-2019	20-03-2020	111	Offline	4	40

2	Entrepreneurship opportunities in India	Innovation	Elective/Core Credit Course	Credit Course (Compulsory)	Department of Womens Studies	01-12-2019	31-03-2020	122	Offline	4	40
3	Women and SMEs	Innovation	Short term Course	Short Term Certificate Course	Department of Womens Studies	01-07-2019	16-07-2019	16	Offline	4	40
4	PG Diploma in Women Entrepreneurship	Innovation	Short term Course	Diploma	Department of Womens Studies	01-07-2019	31-03-2020	275	Offline	4	30
5	IPR and Biosafety	Innovation	Elective/Core Credit Course	Credit Course (Compulsory)	Nanoscience and Technology	01-12-2019	30-04-2020	152	Offline	25	38
6	Entrepreneurship Development and project management	Entrepreneurship/Startup	Elective/Core Credit Course	Credit Course (Elective)	Department Of Extension and Career Guidance	17-12-2019	15-04-2020	121	Offline	18	50
7	Basic understanding about Intellectual Property Rights Biosafety regulation and Bioethics	Innovation	Short term Course	Short Term Certificate Course	Human Genetics and Molecular Biology	01-06-2019	31-12-2019	214	Offline	25	72
8	UGC- Sponsored Short Term Course on Intellectual Property Rights conducted	Innovation	Short term Course	Short Term Certificate Course	Department of Botany	12-09-2019	18-09-2019	7	Offline	25	120
9	Bioethics Biosafety and IPR	Innovation	Elective/Core Credit Course	Master	Biotechnology	01-07-2019	30-11-2019	153	Offline	25	725
10	Biosafety Bioethics IPR and Biostatistics	Innovation	Elective/Core Credit Course	Master	Department of Industrial Biotechnology	02-07-2019	28-11-2019	150	Offline	25	604
11	Entrepreneurship development	Innovation	Elective/Core Credit Course	Master	Department of Industrial Biotechnology	02-12-2019	30-04-2020	151	Offline	12	604

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)

Sno	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	MDP on Business Analytics through R for Reseachers	Entrepreneurship/Startup, Innovation	MDP in I&E / IPR	BSMED	16-07-2019	30-07-2019	15	Online	50	90
2	FDP on Business Plan and analytics	Entrepreneurship/Startup, Innovation	FDP in I&E / IPR	BSMED	14-07-2019	18-07-2019	5	Offline	50	30
3	Workshop on MOOCs E-Content Development and Open Educational Resources	Innovation	FDP in I&E / IPR	Educational Technology	04-12-2019	10-12-2019	7	Offline	40	30
4	Entrepreneurial Skill Development for the Financial Empowerment of Marginalised Destitute Women in Coimbatore District- Two years Project	Entrepreneurship/Startup	Employment Generation Training Programs	Womens Studies	26-12-2019	02-05-2020	129	Offline	707	774
5	Faculty Development Programe	Innovation	FDP in I&E / IPR	Department of Extention and Career Guidance	23-07-2019	31-07-2019	9	Offline	34	72

6	Faculty Development Programme	Innovation	FDP in I&E / IPR	Department of Extension and Career Guidance	06-11-2019	08-12-2019	33	Offline	56	34
7	Faculty Development Programme	Innovation	FDP in I&E / IPR	Department of Extension and Career Guidance	13-11-2019	21-11-2019	9	Offline	54	72
8	Faculty Development Programme	Innovation	FDP in I&E / IPR	Department of Extension and Career Guidance	01-01-2019	23-01-2020	388	Offline	30	30
9	Strategies and tools for green marketing of E-vehicles	Entrepreneurship/Startup	Employment Generation Training Programs	Bharathiar University	24-02-2020	27-02-2020	4	Offline	36	180
10	Technical Training on Advance Business Analytics 1	Innovation	EDP in I&E / IPR	Bharathiar University	26-02-2020	29-02-2020	4	Online	120	30
11	Marketing Strategies for New Age Vehicles	Entrepreneurship/Startup	EDP in I&E / IPR	Bharathiar University	04-03-2020	07-03-2020	4	Offline	33	30
12	Technical Training on Advance Business Analytics 2	Entrepreneurship/Startup	EDP in I&E / IPR	Bharathiar University	11-03-2020	14-03-2020	4	Online	125	30
13	Roof Gardening	Entrepreneurship/Startup	Employment Generation Training Programs	Bharathiar University	01-10-2020	04-10-2020	4	Online	38	30
14	Digital Marketing	Entrepreneurship/Startup	Employment Generation Training Programs	Bharathiar University	12-02-2020	15-02-2020	4	Online	78	30
15	Social Media Marketing	Entrepreneurship/Startup	Employment Generation Training Programs	Bharathiar University	12-03-2020	15-03-2020	4	Online	132	60
16	Entrepreneurship Mentoring Programme (Level 1)	Entrepreneurship/Startup	EDP in I&E / IPR	Bharathiar University	16-03-2020	19-03-2020	4	Online	31	30
17	Entrepreneurship Mentoring Programme (Level 2)	Entrepreneurship/Startup	EDP in I&E / IPR	Bharathiar University	06-06-2020	09-06-2020	4	Online	31	30
18	Entrepreneurship Mentoring Program - Level 3	Entrepreneurship/Startup	EDP in I&E / IPR	Bharathiar University	12-10-2020	15-10-2020	4	Online	35	30
19	Social Media Networking	Innovation	EDP in I&E / IPR	Bharathiar University	18-11-2020	21-11-2020	4	Online	40	30
20	Business Analytics using R - Level 1	Entrepreneurship/Startup	EDP in I&E / IPR	Bharathiar University	19-11-2020	02-12-2020	14	Online	30	30
21	Business Analytics using R - Level 2	Entrepreneurship/Startup	EDP in I&E / IPR	Bharathiar University	03-12-2020	12-12-2020	10	Online	30	30
22	Entrepreneurship training programme on e-Vehicle for PG students Scholars	Innovation	EDP in I&E / IPR	Bharathiar University	13-02-2020	22-02-2020	10	Online	82	80
23	Digital Marketing Training for Commerce (Phase I)	Entrepreneurship/Startup	Employment Generation Training Programs	Bharathiar University	16-07-2020	29-07-2020	14	Online	64	112
24	Digital Marketing (Phase III)	Entrepreneurship/Startup	Employment Generation Training Programs	Bharathiar University	02-09-2020	12-09-2020	11	Online	56	88
25	Digital Marketing (Phase II)	Entrepreneurship/Startup	Employment Generation Training Programs	Bharathiar University	10-08-2020	21-08-2020	12	Online	61	88

26	Digital Marketing (Phase IV)	Entrepreneurship/Startup	Employment Generation Training Programs	Bharathiar University	06-10-2020	16-10-2020	11	Online	52	88
27	Digital Marketing (Phase V)	Entrepreneurship/Startup	Employment Generation Training Programs	Bharathiar University	27-11-2020	08-12-2020	12	Online	52	80
28	Digital Marketing (Phase VI)	Entrepreneurship/Startup	Employment Generation Training Programs	Bharathiar University	16-12-2020	28-12-2020	13	Online	52	80
29	Conduct of Career and Entrepreneurship programme for Commerce students in Coimbatore District and outside Coimbatore District (I)	Entrepreneurship/Startup	Employment Generation Training Programs	Bharathiar University	15-06-2020	26-06-2020	12	Online	46	96
30	Tally ERP Course	Entrepreneurship/Startup	Employment Generation Training Programs	Bharathiar University	01-07-2020	14-07-2020	14	Online	82	112
31	Entrepreneurship Programme	Entrepreneurship/Startup	Employment Generation Training Programs	Bharathiar University	16-07-2020	29-07-2020	14	Online	78	112
32	Communication Interview skills	Entrepreneurship/Startup	Employment Generation Training Programs	Bharathiar University	12-08-2020	15-08-2020	4	Online	42	30
33	Supply chain International commerce	Innovation	EDP in I&E / IPR	Bharathiar University	17-08-2020	21-08-2020	5	Online	39	40
34	Business Accounting International Webinar	Innovation	EDP in I&E / IPR	Bharathiar University	15-09-2020	18-09-2020	4	Online	50	32
35	E-waste business Entrepreneurship Marketing	Entrepreneurship/Startup	Employment Generation Training Programs	Bharathiar University	07-09-2020	11-09-2020	5	Online	56	40
36	Phase I of Training programme on 5 S implementation	Innovation	EDP in I&E / IPR	Bharathiar University	10-03-2020	13-03-2020	4	Online	60	30
37	Soft Skill Training (Self-awareness Decision Making skill Emotional Intelligence Body Languages Interpersonal skill and Positive mental attitude)	Entrepreneurship/Startup	Employment Generation Training Programs	Bharathiar University	15-08-2020	30-08-2020	16	Online	56	48
38	Students Mindful Leadership Program	Entrepreneurship/Startup	EDP in I&E / IPR	Bharathiar University	31-01-2020	03-02-2020	4	Offline	120	32
39	Credit Analyst Skill Development Course	Entrepreneurship/Startup	Employment Generation Training Programs	Bharathiar University	24-02-2020	30-05-2020	97	Offline	59	120
40	Digital Marketing Certificate Course	Entrepreneurship/Startup	Employment Generation Training Programs	Bharathiar University	13-05-2020	17-06-2020	36	Online	21	288
41	Yoga Trainer	Entrepreneurship/Startup	Employment Generation Training Programs	Bharathiar University	10-10-2019	07-03-2020	150	Offline	110	750
42	Fashion Designer	Entrepreneurship/Startup	Employment Generation Training Programs	Bharathiar University	18-10-2019	02-12-2019	46	Offline	110	276
43	Director of Photography	Entrepreneurship/Startup	Employment Generation Training Programs	Bharathiar University	01-10-2019	20-02-2020	143	Offline	110	858

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	2020	None	Innovation Labs	1	Kaavya .G	gkaavya1996@gmail.com	8870906123
2	Centre for Social	Idea Club	2020	None	Innovation Labs	1	Anu Chandran	anuchandran43@gmail.com	2422222
3	Centre for Electronic	Idea Club	2020	None	Innovation Labs	2	Neha Soman	nehasoman55@gmail.com	2422222

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

Srno	Name of Pre-Incubation Centre	Type of Facility	Year of Establishment	Type of Facilities Available at the Centre	Pre-Incubation with Access to Other I&E Facilities at the HEI	Name of the Funding Schemes Available with Pre-Incubation Unit, if any (Optional)	Facility Details	Total Nos of Dedicated Executive/Management team Strength Engaged at the Facility	Had the Pre-Incubation Unit Provided any Funding Support for Idea/Prototype/Innovation Development and implementation during the Financial Year 2019-20	Had institute Generated Income either from Services Offered by Pre-Incubation Centre/Facilities?	Had institute spent expenses either from own resource/received fund towards Establishment/Operation of Pre-Incubation Centre/Facilities?						
1	Startup cell	Startup Cell	2019	None	Innovation Labs	Innovation Labs	<table border="1"> <tr> <td>Facility Incharge Name</td> <td>Dr.K.M Saradhadevi</td> </tr> <tr> <td>Facility Incharge Email</td> <td>saradhadevi@buc.edu.in</td> </tr> <tr> <td>Facility Incharge Phone</td> <td>9080201328</td> </tr> </table>	Facility Incharge Name	Dr.K.M Saradhadevi	Facility Incharge Email	saradhadevi@buc.edu.in	Facility Incharge Phone	9080201328	1	Yes	No	Yes
Facility Incharge Name	Dr.K.M Saradhadevi																
Facility Incharge Email	saradhadevi@buc.edu.in																
Facility Incharge Phone	9080201328																
Source of Grant / Fund			Agency Name			Agency Type			Total Grants / Funds Received by Pre-Incubation & Incubation Centre / Facilities exists in Campus (In Rupees)								
Funding Agency			RUSA			Govt. Agency (Central)			800000								

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)

2	RUSA Incubation Centre	Innovation Centre	2020	Co-working Space	Incubation Unit	Incubation Unit	<table border="1"> <tr> <td>Facility Incharge Name</td> <td>Dr.Rup a Gunas eelan</td> </tr> <tr> <td>Facility Incharge Email</td> <td>rupagu na@bu c.edu.i n</td> </tr> <tr> <td>Facility Incharge Phone</td> <td>948816 6255</td> </tr> </table>	Facility Incharge Name	Dr.Rup a Gunas eelan	Facility Incharge Email	rupagu na@bu c.edu.i n	Facility Incharge Phone	948816 6255	1	No	No	Yes
Facility Incharge Name	Dr.Rup a Gunas eelan																
Facility Incharge Email	rupagu na@bu c.edu.i n																
Facility Incharge Phone	948816 6255																
Source of Grant / Fund		Agency Name				Agency Type		Total Grants / Funds Received by Pre-Incubation & Incubation Centre / Facilities exists in Campus (In Rupees)									
Funding Agency		RUSA				Govt. Agency (Central)		600000									
3	Molecular Design and Modeling Lab	Innovation Centre	2015	Work Stations	Innovation Labs	Innovation Labs	<table border="1"> <tr> <td>Facility Incharge Name</td> <td>S. Vijayak umar</td> </tr> <tr> <td>Facility Incharge Email</td> <td>svijaya kumar @buc. edu.in</td> </tr> <tr> <td>Facility Incharge Phone</td> <td>900336 8287</td> </tr> </table>	Facility Incharge Name	S. Vijayak umar	Facility Incharge Email	svijaya kumar @buc. edu.in	Facility Incharge Phone	900336 8287	3	No	No	Yes
Facility Incharge Name	S. Vijayak umar																
Facility Incharge Email	svijaya kumar @buc. edu.in																
Facility Incharge Phone	900336 8287																
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		University				Educational Institute		2500000									
4	CAD Lab	Innovation Centre	2011	Work Stations	Innovation Labs	Innovation Labs	<table border="1"> <tr> <td>Facility Incharge Name</td> <td>Dr.M.J AYAK UMARI</td> </tr> <tr> <td>Facility Incharge Email</td> <td>jkkuma ritad@ buc.ed u.in</td> </tr> <tr> <td>Facility Incharge Phone</td> <td>950036 0911</td> </tr> </table>	Facility Incharge Name	Dr.M.J AYAK UMARI	Facility Incharge Email	jkkuma ritad@ buc.ed u.in	Facility Incharge Phone	950036 0911	3	No	No	No
Facility Incharge Name	Dr.M.J AYAK UMARI																
Facility Incharge Email	jkkuma ritad@ buc.ed u.in																
Facility Incharge Phone	950036 0911																

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)

5	DST-FIST Lab	Innovation Centre	2009	Work Stations	Innovation Labs	Innovation Labs	<table border="1"> <tr> <td>Facility Incharge Name</td> <td>Dr. K. Murugan</td> </tr> <tr> <td>Facility Incharge Email</td> <td>kmvvk@buc.edu.in</td> </tr> <tr> <td>Facility Incharge Phone</td> <td>9894832849</td> </tr> </table>	Facility Incharge Name	Dr. K. Murugan	Facility Incharge Email	kmvvk@buc.edu.in	Facility Incharge Phone	9894832849	7	No	No	Yes
Facility Incharge Name	Dr. K. Murugan																
Facility Incharge Email	kmvvk@buc.edu.in																
Facility Incharge Phone	9894832849																
Source of Grant / Fund		Agency Name				Agency Type		Total Grants / Funds Received by Pre-Incubation & Incubation Centre / Facilities exists in Campus (In Rupees)									
Funding Agency		DST-FIST				Govt. Agency (Central)		8900000									
6	RUSA PHASE 1	Startup Cell	2018	Co-working Space	Innovation Labs	Innovation Labs	<table border="1"> <tr> <td>Facility Incharge Name</td> <td>Dr.V.David Arputha Raj</td> </tr> <tr> <td>Facility Incharge Email</td> <td>davidarputharaj@buc.edu.in</td> </tr> <tr> <td>Facility Incharge Phone</td> <td>9629215955</td> </tr> </table>	Facility Incharge Name	Dr.V.David Arputha Raj	Facility Incharge Email	davidarputharaj@buc.edu.in	Facility Incharge Phone	9629215955	6	No	No	No
Facility Incharge Name	Dr.V.David Arputha Raj																
Facility Incharge Email	davidarputharaj@buc.edu.in																
Facility Incharge Phone	9629215955																
Source of Grant / Fund		Agency Name				Agency Type		Total Grants / Funds Received by Pre-Incubation & Incubation Centre / Facilities exists in Campus (In Rupees)									
Funding Agency		DST-SERI,RUSA PHASE -I, RUSA PHASE - II BEICH, RUSA PHASE -II BCTRC				Govt. Agency (Central)		20888000									
7	Quantum Materials and Energy Devices Laboratory(QMEDL)	Innovation Centre	2005	Work Stations	Innovation Labs	Innovation Labs	<table border="1"> <tr> <td>Facility Incharge Name</td> <td>Dr .D.Nataraj</td> </tr> <tr> <td>Facility Incharge Email</td> <td>de.nataraj2011@gmail.com</td> </tr> <tr> <td>Facility Incharge Phone</td> <td>9994734020</td> </tr> </table>	Facility Incharge Name	Dr .D.Nataraj	Facility Incharge Email	de.nataraj2011@gmail.com	Facility Incharge Phone	9994734020	1	No	No	Yes
Facility Incharge Name	Dr .D.Nataraj																
Facility Incharge Email	de.nataraj2011@gmail.com																
Facility Incharge Phone	9994734020																
Source of Grant / Fund		Agency Name				Agency Type		Total Grants / Funds Received by Pre-Incubation & Incubation Centre / Facilities exists in Campus (In Rupees)									
Funding Agency		DST-SERI,RUSA PHASE -I, RUSA PHASE - II BEICH, RUSA PHASE -II BCTRC				Govt. Agency (Central)		20888000									

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)

8	UGC - CPEPA	Innovation Centre	2016	Work Stations	Innovation Labs	Innovation Labs	<table border="1"> <tr> <td>Facility Incharge Name</td> <td>Dr .D.Nataraj</td> </tr> <tr> <td>Facility Incharge Email</td> <td>de.nataraj2011@gmail.com</td> </tr> <tr> <td>Facility Incharge Phone</td> <td>9994734020</td> </tr> </table>	Facility Incharge Name	Dr .D.Nataraj	Facility Incharge Email	de.nataraj2011@gmail.com	Facility Incharge Phone	9994734020	1	No	No	Yes
Facility Incharge Name	Dr .D.Nataraj																
Facility Incharge Email	de.nataraj2011@gmail.com																
Facility Incharge Phone	9994734020																
Source of Grant / Fund		Agency Name		Agency Type		Total Grants / Funds Received by Pre-Incubation & Incubation Centre / Facilities exists in Campus (In Rupees)											
Funding Agency		UGC-CPEPA		Govt. Agency (Central)		35400000											
9	Plasma modelling and Simulation Lab	Innovation Centre	2014	Work Stations	Innovation Labs	Innovation Labs	<table border="1"> <tr> <td>Facility Incharge Name</td> <td>K.Ramachandran</td> </tr> <tr> <td>Facility Incharge Email</td> <td>rams@buc.edu.in</td> </tr> <tr> <td>Facility Incharge Phone</td> <td>9994337145</td> </tr> </table>	Facility Incharge Name	K.Ramachandran	Facility Incharge Email	rams@buc.edu.in	Facility Incharge Phone	9994337145	2	No	No	Yes
Facility Incharge Name	K.Ramachandran																
Facility Incharge Email	rams@buc.edu.in																
Facility Incharge Phone	9994337145																
Source of Grant / Fund		Agency Name		Agency Type		Total Grants / Funds Received by Pre-Incubation & Incubation Centre / Facilities exists in Campus (In Rupees)											
Funding Agency		BRNS		Govt. Agency (Central)		3003156											
10	High performance Computing Facility	Innovation Centre	2010	Work Stations	Innovation Labs	Innovation Labs	<table border="1"> <tr> <td>Facility Incharge Name</td> <td>K. Senthil kumar</td> </tr> <tr> <td>Facility Incharge Email</td> <td>ksenthil@buc.edu.in</td> </tr> <tr> <td>Facility Incharge Phone</td> <td>9486411335</td> </tr> </table>	Facility Incharge Name	K. Senthil kumar	Facility Incharge Email	ksenthil@buc.edu.in	Facility Incharge Phone	9486411335	5	No	No	Yes
Facility Incharge Name	K. Senthil kumar																
Facility Incharge Email	ksenthil@buc.edu.in																
Facility Incharge Phone	9486411335																
Source of Grant / Fund		Agency Name		Agency Type		Total Grants / Funds Received by Pre-Incubation & Incubation Centre / Facilities exists in Campus (In Rupees)											
Funding Agency		UGC (SAP and UGC (CPEPA))		Govt. Agency (Central)		10000000											

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)

11	Molecular Simulation Lab	Innovation Centre	2016	Work Stations	Innovation Labs	Innovation Labs	<table border="1"> <tr> <td>Facility Incharge Name</td> <td>Dr. R.Shankar</td> </tr> <tr> <td>Facility Incharge Email</td> <td>rshankar@bu.c.edu.in</td> </tr> <tr> <td>Facility Incharge Phone</td> <td>9965054717</td> </tr> </table>	Facility Incharge Name	Dr. R.Shankar	Facility Incharge Email	rshankar@bu.c.edu.in	Facility Incharge Phone	9965054717	1	No	No	Yes
Facility Incharge Name	Dr. R.Shankar																
Facility Incharge Email	rshankar@bu.c.edu.in																
Facility Incharge Phone	9965054717																
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		Bharathiar University				Govt. Agency (Central)		700000									
12	Surface and Interface Lab	Innovation Centre	2015	Work Stations	Innovation Labs	Innovation Labs	<table border="1"> <tr> <td>Facility Incharge Name</td> <td>Y. L. Jeyachandran</td> </tr> <tr> <td>Facility Incharge Email</td> <td>jeyachandran@buc.edu.in</td> </tr> <tr> <td>Facility Incharge Phone</td> <td>9629883882</td> </tr> </table>	Facility Incharge Name	Y. L. Jeyachandran	Facility Incharge Email	jeyachandran@buc.edu.in	Facility Incharge Phone	9629883882	4	No	No	Yes
Facility Incharge Name	Y. L. Jeyachandran																
Facility Incharge Email	jeyachandran@buc.edu.in																
Facility Incharge Phone	9629883882																
Source of Grant / Fund		Agency Name				Agency Type		Total Grants / Funds Received by Pre-Incubation & Incubation Centre / Facilities exists in Campus (In Rupees)									
Funding Agency		UGC, DST, CSIR, NRB				Govt. Agency (Central)		8092690									
13	Surface and Environmental Control Plasma Lab	Innovation Centre	2016	Work Stations	Innovation Labs	Innovation Labs	<table border="1"> <tr> <td>Facility Incharge Name</td> <td>Dr. K. Suresh</td> </tr> <tr> <td>Facility Incharge Email</td> <td>ksureshphy@buc.edu.in</td> </tr> <tr> <td>Facility Incharge Phone</td> <td>9791670126</td> </tr> </table>	Facility Incharge Name	Dr. K. Suresh	Facility Incharge Email	ksureshphy@buc.edu.in	Facility Incharge Phone	9791670126	5	No	No	Yes
Facility Incharge Name	Dr. K. Suresh																
Facility Incharge Email	ksureshphy@buc.edu.in																
Facility Incharge Phone	9791670126																
Source of Grant / Fund		Agency Name				Agency Type		Total Grants / Funds Received by Pre-Incubation & Incubation Centre / Facilities exists in Campus (In Rupees)									
Funding Agency		DST-SERB				Govt. Agency (Central)		2461621									

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

Srno	Name of CoE Facility	Year of Establishment	CoE with Access to Other I&E Facilities at the HEI	Name of the Funding Schemes Available with CoE, if any (Optional)	Facility Details	Total Nos of Dedicated Executive/Management team Strength Engaged at the Facility	Had the CoE Provided any Funding Support for Idea/Prototype/Innovation Development and implementation during the Financial Year 2019-20?	Had institute Generated Income either from Services Offered by CoE Centre/Facilities?	Had institute spent expenses either from own resource/received fund towards Establishment/Operation of CoE Centre/Facilities?	
1	Phytodiversity Lab, Department of Botany	1990	Innovation Labs	DST-FIST, UGC-SAP	Facility Incharge Name	Dr. A. Rajendran	3	No	No	Yes
					Facility Incharge Email	drarajendra@gmail.com				
					Facility Incharge Phone	9443587698				
					Source of Grant / Fund					
Funding Agency		DST-FIST, UGC-SAP		Govt. Agency (Central)		3141000				
2	Plant Tissue Culture Lab, Department of Botany	1992	Innovation Labs	DST-FIST, UGC-SAP	Facility Incharge Name	Dr. N. Geetha	4	No	No	Yes
					Facility Incharge Email	geethadrbot@gmail.com				
					Facility Incharge Phone	7598440292				
					Source of Grant / Fund					
Funding Agency		DST-FIST, UGC-SAP		Govt. Agency (Central)		300000				
3	Energy Storage Conversion Devices Laboratory	2009	Innovation Labs	CSIR-EMR, DST-SERB, UGC-DAE	Facility Incharge Name	Dr. R.Kalai Selvan	1	No	No	Yes
					Facility Incharge Email	selvan kram@buc.edu.in				
					Facility Incharge Phone	9443783430				
					Source of Grant / Fund					
Funding Agency		CSIR-EMR, DST-SERB, UGC-DAE		Govt. Agency (Central)		4590510				

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

Srno	Name of Incubation Facility	Year of Establishment	Incubation with Access to Other I&E Facilities at the HEI	Name of the Funding Schemes Available with Incubation Unit, if any (Optional)	Facility Details	Total Nos of Dedicated Executive/Management team Strength Engaged at the Facility	Had the Incubation Facility Provided any Funding Support for Idea/Prototype/Innovation Development and implementation during the Financial Year 2019-20?	Had institute Generated Income either from Services Offered by Incubation Centre/Facilities?	Had institute spent expenses either from own resource/received fund towards Establishment/Operation of Incubation Centre/Facilities?						
1	Solar Cell Lab	2018	Innovation Labs	DST, UGC, RUSA	<table border="1"> <tr> <td>Facility Incharge Name</td> <td>Dr. D. NATA RAJ</td> </tr> <tr> <td>Facility Incharge Email</td> <td>de.natr aj2011 @gmail.com</td> </tr> <tr> <td>Facility Incharge Phone</td> <td>99947 34020</td> </tr> </table>	Facility Incharge Name	Dr. D. NATA RAJ	Facility Incharge Email	de.natr aj2011 @gmail.com	Facility Incharge Phone	99947 34020	5	No	No	Yes
Facility Incharge Name	Dr. D. NATA RAJ														
Facility Incharge Email	de.natr aj2011 @gmail.com														
Facility Incharge Phone	99947 34020														
Source of Grant / Fund		Agency Name			Agency Type		Total Grants / Funds Received by Incubation Facility exists in Campus (In Rupees)								
Funding Agency		DST, UGC, RUSA			Govt. Agency (Central)		48000000								
2	Molecular Quantum Mechanics Lab	2008	Innovation Labs	DST, DRDO, UGC	<table border="1"> <tr> <td>Facility Incharge Name</td> <td>K. Senthil kumar</td> </tr> <tr> <td>Facility Incharge Email</td> <td>ksenthi l@buc. edu.in</td> </tr> <tr> <td>Facility Incharge Phone</td> <td>94864 11335</td> </tr> </table>	Facility Incharge Name	K. Senthil kumar	Facility Incharge Email	ksenthi l@buc. edu.in	Facility Incharge Phone	94864 11335	1	No	No	Yes
Facility Incharge Name	K. Senthil kumar														
Facility Incharge Email	ksenthi l@buc. edu.in														
Facility Incharge Phone	94864 11335														
Source of Grant / Fund		Agency Name			Agency Type		Total Grants / Funds Received by Incubation Facility exists in Campus (In Rupees)								
Funding Agency		DST, DRDO, UGC			Govt. Agency (Central)		6500000								
3	Plasma Physics and Processing lab	2011	Innovation Labs	DRDO ER and IPR	<table border="1"> <tr> <td>Facility Incharge Name</td> <td>Dr.G.S hanmu gavela yutha m</td> </tr> <tr> <td>Facility Incharge Email</td> <td>sgsvel u@buc .edu.in</td> </tr> <tr> <td>Facility Incharge Phone</td> <td>95512 82965</td> </tr> </table>	Facility Incharge Name	Dr.G.S hanmu gavela yutha m	Facility Incharge Email	sgsvel u@buc .edu.in	Facility Incharge Phone	95512 82965	1	No	No	Yes
Facility Incharge Name	Dr.G.S hanmu gavela yutha m														
Facility Incharge Email	sgsvel u@buc .edu.in														
Facility Incharge Phone	95512 82965														
Source of Grant / Fund		Agency Name			Agency Type		Total Grants / Funds Received by Incubation Facility exists in Campus (In Rupees)								
Funding Agency		DRDO ER and IPR			Govt. Agency (Central)		291062								

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

Srno	Name of Innovation Park/Research Park Facility	Year of Establishment	Innovation Park / Research Park with Access to Other I & E Facilities at the HEI	Name of the Funding Schemes Available with Research/Innovation Park, if any (Optional)	Facility Details	Total Nos of Dedicated Executive/Management team Strength Engaged at the Facility	Had the Research Park/Innovation Park Provided any Funding Support for Idea/Prototype/Innovation Development and implementation during the Financial Year 2019-20?	Had institute Generated Income either from Services Offered by Research Park/Innovation Park?	Had the Research Park/Innovation Park Provided any Funding Support for Idea/Prototype/Innovation/Start up/Venture Development and implementation during the Financial Year 2019-20?
1	RUSA Central Instrumentation Center	2019	Innovation Labs	RUSA	Facility Incharge Name	15	Yes	No	Yes
					Dr. RUPA GUNA SEELAN				
					Facility Incharge Email				
					Facility Incharge Phone				
					9488166255				
Source of Grant / Fund		Agency Name			Agency Type		Total Grants / Funds Received by Incubation Facility exists in Campus (In Rupees)		
Funding Agency		RUSA			Govt. Agency (Central)		30000000		
2	DRDO Center for Life Sciences, Bharathiar University	2010	Centre of Excellence with Advance Tools	DRDO	Facility Incharge Name	20	No	No	Yes
					Dr. K. Kadirvelu				
					Facility Incharge Email				
					Facility Incharge Phone				
					9791907034				
Source of Grant / Fund		Agency Name			Agency Type		Total Grants / Funds Received by Incubation Facility exists in Campus (In Rupees)		
Funding Agency		DRDO			Govt. Agency (Central)		4008000		

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

Srno	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/Start up/Venture Development and implementation during the Financial Year 2019-20?
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Section 3 > ii > e : List the IPR Cell/Technology Transfer Centre Facilities at the HEI

1	IPR Cell, Bharathiar University, Coimbatore	2016	Innovation Labs	University Funding	<table border="1"> <tr> <td>Facility Incharge Name</td> <td>Dr. T. Parimelazhagan</td> </tr> <tr> <td>Facility Incharge Email</td> <td>drparimel@buc.edu.in</td> </tr> <tr> <td>Facility Incharge Phone</td> <td>8903001973</td> </tr> </table>	Facility Incharge Name	Dr. T. Parimelazhagan	Facility Incharge Email	drparimel@buc.edu.in	Facility Incharge Phone	8903001973	3	Yes	No	Yes
Facility Incharge Name	Dr. T. Parimelazhagan														
Facility Incharge Email	drparimel@buc.edu.in														
Facility Incharge Phone	8903001973														
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		Bharathiar University			Educational Institute		500000								

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

Srno	Name of the Faculty	Designation of the Faculty	Mentor Expert Area	Years of Experience in Mentorship (In Years)
1	N. Ponpandian	Professor and Head	Idea/Innovation Development, IPR Protection & Commercialization	5
Name of Idea/Innovation/ Startup Mentored		Mentoring Setup [Within (or) Outside] HEI		CIN (in case it is Startup)
Innovation in Nanotechnology		Within		
2	Dr.T.Parimelazhagan	Director	IPR Protection & Commercialization	5
Name of Idea/Innovation/ Startup Mentored		Mentoring Setup [Within (or) Outside] HEI		CIN (in case it is Startup)
Innovation		Within		
3	Dr.V.Bhuvaneswari	Associate Professor	IPR Protection & Commercialization	3
Name of Idea/Innovation/ Startup Mentored		Mentoring Setup [Within (or) Outside] HEI		CIN (in case it is Startup)
Innovation		Within		
4	Dr. R. Sarangapani	Head of the Department	Idea/Innovation Development	4
Name of Idea/Innovation/ Startup Mentored		Mentoring Setup [Within (or) Outside] HEI		CIN (in case it is Startup)
Innovation in library sciences		Within		
5	Dr.K.PREETHI	ASSISTANT PROFESSOR	Idea/Innovation Development	4
Name of Idea/Innovation/ Startup Mentored		Mentoring Setup [Within (or) Outside] HEI		CIN (in case it is Startup)
Innovation in Microbial Biotechnology		Within		

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

Sr no	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/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 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	ZealBots	Service Innovation	Technological	4879	Alumni	Venture with Corporate Identification Number (CIN) Registration 2935706-2	2018-19	Received Incubation Support from Incubation Unit	No	No	No	No	No
Name		DIN number		Type		Gender		Email		Contact			
Baskaran Dharmalingam		8128565		Alumni Entrepreneur		Male		baskaran@chadura.com		8508490333			
Gnanavel Mutharasu		-		Alumni Entrepreneur		Male		gnanavel@zealbots.com		7904272955			
Kumaran Narayanasamy		-		Alumni Entrepreneur		Male		kumaran@chadura.com		9994452336			

2	Chadura	Product Innovation	Technological	4879	Alumni	Venture with Corporate Identification Number (CIN) Registration	U74999TN2018PTC122549	2017-18	Received Incubation Support from Incubation Unit	No	No	No	No
Name		DIN number		Type		Gender		Email		Contact			
Baskaran Dharmalingam		8128565		Alumni Entrepreneur		Male		baskaran@chadura.com		8508490333			
Gnanavel Mutharasu		-		Alumni Entrepreneur		Male		baskaran@chadura.com		7904272955			
Kumaran Narayanasamy		-		Alumni Entrepreneur		Male		kumaran@chadura.com		9994452336			

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

Srno	Collaborated Agency Name	Collaborated Agency Type	Purpose of Collaboration	Type of Support Offered	No. of Student Projects/ Ideas / Innovation / Startups from the HEI get benefitted through this partnership	Date of MOU / Agreement Signed on
1	Indus Biotech Pvt. Ltd., Maharashtra	Corporate / Industry Association	Collaboration with Startups/Industry Associations/Knowledge Agencies to Promote I&E Activities and/or Internship Opportunities	Networking	2	01-04-2019
2	Tata Consultancy Services	Corporate / Industry Association	Collaboration with Startups/Industry Associations/Knowledge Agencies to Promote I&E Activities and/or Internship Opportunities	Mentoring	2	30-07-2019
3	Goethe Institute of German Languages	Corporate / Industry Association	Collaboration with Startups/Industry Associations/Knowledge Agencies to Promote I&E Activities and/or Internship Opportunities	Mentoring	30	26-12-2020
4	Gender and Sexuality Studies of Oregon State University, Corvallis, USA	Educational Institute	Collaboration with Startups/Industry Associations/Knowledge Agencies to Promote I&E Activities and/or Internship Opportunities	Networking	0	07-02-2019

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	Method of In Vitro Culturing of a Mycobiont in a Fungal-Algal Symbiosis	201941028007	International	2019 - 07	NA
2	Synthesis of sub-10 nm zinc tin phosphide ternary semiconductor nanoparticles and chemical method thereof	201941047005	International	2019 - 11	Uploaded
3	Deposition of sub-5 nm thickness silicon dioxide and metal oxides films and sol-gel dip coating condition thereof	201941047006	International	2019 - 11	Uploaded
4	Method of Rapid Synthesize of Phyto Silver Nanoparticles	202041002956	International	2020 - 01	Uploaded