



# 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: Regional Centre for Biotechnology [ARI-U-1055]

### 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	BSC BioNEST Bio-Incubator	Incubation Unit	Biotechnology	At all level	Both	44	0	5
2	RCB Research Labs	Academic Department with lab facility	Biotechnology	At all level	Technical	469	20	81
3	Advanced Technology Platform Centre (ATPC)	Centre of Excellence with Advance Tools & Equipment	Biotechnology	At all level	Technical	976	0	21

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

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

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

Srno	Name of Program (Full Name)	Program Theme	Program Type	Program Category	Organizing Department / Centre / Student Body Name	Program Start Date	Program End Date	Program Duration (in Days)	Program Location	Internal Participants (Student)	Internal Participants (Faculty)	External Participants (Student)	External Participants (Faculty)	Total Number of Participants	Had institute spent expenses either from own resource/received fund to organise the program/activity/event?	Did any of the participants received any awards/recognition for startup / innovation ideas / research?
1	Talk on Bioentrepreneurship and facility tour	Entrepreneurship/Startup, Innovation	Exposure visit	Institute Lead Activity	BSC BioNEST Bio-Incubator	11-04-2019 00:00:00	11-04-2019 00:00:00	1	Within Campus	0	2	36	4	42	No	No

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2	Talk on Bioentrep reneurshi p and facility tour	Entrepre neurship/ Startup, Innovatio n	Exposure visit	Institute Lead Activity	BSC BioNEST Bio-Incubator	28-05-20 19 00:00:00	28-05-20 19 00:00:00	1	Within Campus	0	2	98	2	102	No	No		
3	Talk on Bioentrep reneurshi p and IP	IPR, Entrepre neurship/ Startup	Seminar	Institute Lead Activity	BSC BioNEST Bio-Incubator	03-06-20 19 00:00:00	03-06-20 19 00:00:00	1	Within Campus	15	4	0	0	19	No	No		
4	Business model and marketin g strategy	Entrepre neurship/ Startup, Innovatio n	Awarene ss	Institute Lead Activity	BSC BioNEST Bio-Incubator	12-07-20 19 00:00:00	12-07-20 19 00:00:00	1	Within Campus	0	2	6	1	9	No	No		
5	Worksho p on "Multiplex fluoresce nce western blotting & introduc in g total protein Normaliz ation"	Entrepre neurship/ Startup	Worksho p	Institute Lead Activity	BSC BioNEST Bio-Incubator	18-07-20 19 00:00:00	18-07-20 19 00:00:00	1	Within Campus	10	2	20	0	32	No	No		
6	City Camp: Essential s of Scientific Entrepre neurship	IPR, Entrepre neurship/ Startup, Innovatio n	Mentorin g Session	Institute Lead Activity	BSC BioNEST Bio-Incubator	29-07-20 19 00:00:00	30-07-20 19 00:00:00	2	Within Campus	25	5	30	2	62	No	No		
7	Bioentrep reneurshi p- Challeng es and Opportun ities	IPR, Entrepre neurship/ Startup	Awarene ss	Institute Lead Activity	BSC BioNEST Bio-Incubator	20-08-20 19 00:00:00	21-08-20 19 00:00:00	2	Within Campus	0	2	43	2	47	No	No		
8	Mindspar Ideathon competi tion, Declamat ion competi tion, Roadsho w on Global Bio-India	Entrepre neurship/ Startup, Innovatio n	Hackatho n	Institute Lead Activity	BSC BioNEST Bio-Incubator	05-11-20 19 00:00:00	05-11-20 19 00:00:00	1	Within Campus	120	5	60	10	195	<div style="background-color: #002060; color: white; padding: 5px;">                     Total Expense Amount Incurred by Institute to Organise the Program (In Rupees)                 </div>	<div style="background-color: #002060; color: white; padding: 5px;">                     95028                 </div>	<div style="background-color: #002060; color: white; padding: 5px;">                     Award / Position / Recognition Secured                 </div>	<div style="background-color: #002060; color: white; padding: 5px;">                     1 TO 3                 </div>
																<div style="background-color: #002060; color: white; padding: 5px;">                     Title of Innovation / Start-up Secured the Award / Recognition                 </div>	<div style="background-color: #002060; color: white; padding: 5px;">                     Innovations based on SDGs                 </div>	
																<div style="background-color: #002060; color: white; padding: 5px;">                     Award/Recogn ition/Achieve ment Received for                 </div>	<div style="background-color: #002060; color: white; padding: 5px;">                     Idea/Innova tion/Prototy pe                 </div>	
9	Mentor mixer program	Entrepre neurship/ Startup, Innovatio n	Mentorin g Session	Institute Lead Activity	BSC BioNEST Bio-Incubator	05-12-20 19 00:00:00	05-12-20 19 00:00:00	1	Within Campus	20	2	0	1	23	No	No		

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10	Talk Delivered in FDP-NIFTEM (National Institute of Food Technology Entrepreneurship & Management) regarding essentials of Bio-entrepreneurship & Bio-Incubator	Entrepreneurship/Startup	Mentoring Session	Institute Lead Activity	BSC BioNEST Bio-Incubator	18-12-2019 00:00:00	18-12-2019 00:00:00	1	Within Campus	0	1	0	30	31	No	No	
11	Networking with Invest India & Startup India for startup support	Innovation	Awareness	Institute Lead Activity	BSC BioNEST Bio-Incubator	20-12-2019 00:00:00	20-12-2019 00:00:00	1	Within Campus	15	3	3	2	23	No	No	
12	Talk by FITT Delhi on BIG scheme/startup ecosystem and interaction with GeM expert	Entrepreneurship/Startup, Innovation	Training	Institute Lead Activity	BSC BioNEST Bio-Incubator	04-02-2020 00:00:00	04-02-2020 00:00:00	1	Within Campus	30	2	0	2	34	No	No	
13	. Talk on "Essentials of Bio-entrepreneurship and Bio-Incubator" and Focus on BIG Scheme	Entrepreneurship/Startup	Awareness	Institute Lead Activity	BSC BioNEST Bio-Incubator	05-02-2020 00:00:00	05-02-2020 00:00:00	1	Within Campus	0	2	50	5	57	No	No	
14	RCB Open Day	Innovation	Exposure visit	Institute Lead Activity	Regional Centre for Biotechnology	16-10-2019 00:00:00	16-10-2019 00:00:00	1	Within Campus	60	18	250	11	339	Total Expense Amount Incurred by Institute to Organise the Program (In Rupees)	82623	No
15	Workshop on Science Communication & Careers	Entrepreneurship/Startup	Workshop	Institute Lead Activity	Regional Centre for Biotechnology	21-01-2020 00:00:00	22-01-2020 00:00:00	2	Within Campus	50	20	30	0	100	Total Expense Amount Incurred by Institute to Organise the Program (In Rupees)	152439	No

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16	International Conference on calcium Signaling	Innovation	Conference	Institute Lead Activity	Regional Centre for Biotechnology	31-01-2020 00:00:00	01-02-2020 00:00:00	2	Within Campus	45	18	10	21	94	Total Expense Amount Incurred by Institute to Organise the Program (In Rupees)	907849	No
17	Workshop on Molecular & Neurobiology	Innovation	Workshop	Institute Lead Activity	Regional Centre for Biotechnology	24-02-2020 00:00:00	29-02-2020 00:00:00	6	Within Campus	25	18	9	3	55	Total Expense Amount Incurred by Institute to Organise the Program (In Rupees)	305518	No
18	Open Day	Innovation	Exposure visit	Institute Lead Activity	Regional Centre for Biotechnology	28-02-2020 00:00:00	28-02-2020 00:00:00	1	Within Campus	40	14	152	14	220	Total Expense Amount Incurred by Institute to Organise the Program (In Rupees)	149667	No
19	Protein Production & Purification Workshop	Innovation	Workshop	Institute Lead Activity	Advanced Technology Platform Centre	02-07-2019 00:00:00	04-07-2019 00:00:00	3	Within Campus	5	1	8	1	15	Total Expense Amount Incurred by Institute to Organise the Program (In Rupees)	16256	No
20	FACS Verse Training	Innovation	Training	Institute Lead Activity	Advanced Technology Platform Centre	08-07-2019 00:00:00	09-07-2019 00:00:00	2	Within Campus	2	0	9	0	11	No	No	
21	DNA Sequencing Technology and Droplet Digital PCR	Innovation	Training	Institute Lead Activity	Advanced Technology Platform Centre	07-08-2019 00:00:00	08-08-2019 00:00:00	2	Within Campus	3	0	8	0	11	Total Expense Amount Incurred by Institute to Organise the Program (In Rupees)	5900	No
22	Biomolecular Interaction study Technologies	Innovation	Training	Institute Lead Activity	Advanced Technology Platform Centre	05-11-2019 00:00:00	08-11-2019 00:00:00	4	Within Campus	3	0	8	0	11	Total Expense Amount Incurred by Institute to Organise the Program (In Rupees)	51341	No
23	Basic course on High Content Imaging	Innovation	Training	Institute Lead Activity	Advanced Technology Platform Centre	25-11-2019 00:00:00	27-11-2019 00:00:00	3	Within Campus	5	0	10	0	15	Total Expense Amount Incurred by Institute to Organise the Program (In Rupees)	2778	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	Strengthening the life sciences startup ecosystem in North India - FITT, Delhi	Entrepreneurship/ Startup	Start-up Conclave	FITT,IIT DELHI	Educational Institute	12-07-2019 00:00:00	12-07-2019 00:00:00	1	0	2	2	No	---	---	No	No	
2	Regional Young Investigators Meeting (R-YIM)	Entrepreneurship/ Startup	Awareness	NIPGR, DELHI	Govt. Agency (Central)	06-08-2019 00:00:00	07-08-2019 00:00:00	2	0	1	1	No	---	---	No	No	
3	24TH REFRESHER COURSE IN LIFE SCIENCES AND BIOTECHNOLOGY	Entrepreneurship/ Startup	Orientation Session	JNU, DELHI	Govt. Agency (Central)	21-08-2019 00:00:00	21-08-2019 00:00:00	1	0	2	2	No	---	---	No	No	
4	World Congress On Biotechnology and Healthcare Summit	Entrepreneurship/ Startup	Seminar	IISc, Bangalore	Educational Institute	28-08-2019 00:00:00	29-08-2019 00:00:00	2	0	3	3	No	---	---	Total Total Expense Amount Incurred by Institute? (In Rupees)	88192	No
5	Bioentrepreneurship- Challenges and Opportunities	Entrepreneurship/ Startup	Awareness	Noida International University, Noida	Educational Institute	03-09-2019 00:00:00	03-09-2019 00:00:00	1	0	1	1	No	---	---	No	No	
6	MindSpar 2.0	Entrepreneurship/ Startup	Innovation Contest	Sri Venkateshwara College and BBB	Educational Institute	04-11-2019 00:00:00	04-11-2019 00:00:00	1	0	2	2	No	---	---	No	No	
7	Startup Expo 2019- Powered By TIE	Entrepreneurship/ Startup	Exhibition	TIE-Delhi-NCR	Corporate / Industry Association	28-09-2019 00:00:00	28-09-2019 00:00:00	1	0	3	3	No	---	---	No	No	

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8	India International Science Festival - IISF Kolkatta	Entrepreneurship/Startup	Exhibition	jointly by science and technology-related Ministries and Departments of the Government of India and Vijnana Bharati (Vibha)	Govt. Agency (Central)	05-11-2019 00:00:00	08-11-2019 00:00:00	4	0	3	3	No	---	---	Total Total Expense Amount Incurred by Institute? (In Rupees)	107944	No
9	Global Bio India	Entrepreneurship/Startup	Exhibition	DBT and BIRAC	Govt. Agency (Central)	21-11-2019 00:00:00	23-11-2019 00:00:00	3	15	3	18	No	---	---	Total Total Expense Amount Incurred by Institute? (In Rupees)	107562	No
10	Thrive Haryana	Entrepreneurship/Startup	Exposure visit	IAMI in association with the Government of Haryana.	Govt. Agency (State)	10-12-2019 00:00:00	10-12-2019 00:00:00	1	0	1	1	No	---	---	No		No
11	Brainstorming Session at UNTIL	Entrepreneurship/Startup	Conference	UNTIL, GURUGRAM	Non-Govt. Agencies	17-01-2020 00:00:00	17-01-2020 00:00:00	1	0	1	1	No	---	---	No		No
12	IDEA	Entrepreneurship/Startup	Awareness	GAUTAM BUDDHA UNIVERSITY, GREATER NOIDA	Educational Institute	24-01-2020 00:00:00	24-01-2020 00:00:00	1	0	1	1	No	---	---	No		No
13	IDEA	Entrepreneurship/Startup	Awareness	GD GOENKA UNIVERSITY, GURUGRAM	Educational Institute	03-02-2020 00:00:00	03-02-2020 00:00:00	1	0	2	2	No	---	---	No		No
14	IDEA TALK	Entrepreneurship/Startup	Awareness	SRM UNIVERSITY, SONIPAT	Educational Institute	07-02-2020 00:00:00	07-02-2020 00:00:00	1	0	2	2	No	---	---	No		No
15	BIO ASIA SUMMIT-2020	Entrepreneurship/Startup	Exhibition	GOVT. OF TELANGANA	Govt. Agency (State)	17-02-2020 00:00:00	19-02-2020 00:00:00	3	0	3	3	No	---	---	Total Total Expense Amount Incurred by Institute? (In Rupees)	123336	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**

16	NATIONAL CONFERENCE ON START-UP INITIATIVES AND SKILL DEVELOPMENT IN LIFE SCIENCES	Entrepreneurship/Startup	Conference	J.B.A.S. COLLEGE FOR WOMEN (AUTONOMOUS) CHENNAI	Educational Institute	24-02-2020 00:00:00	24-02-2020 00:00:00	1	0	1	1	No	---	---	No	No	
17	Technology transfer and commercialization training program	IPR	Training	NBM BIRAC	Govt. Agency (Central)	09-09-2019 00:00:00	12-09-2019 00:00:00	4	0	1	1	No	---	---	No	No	
18	Protein Gordon Research Conference, USA	Innovation	Conference	Holderness School, USA	International Agencies	16-06-2019 00:00:00	21-06-2019 00:00:00	6	1	0	1	No	---	---	Total Total Expense Amount Incurred by Institute? (In Rupees)	131528	No
19	Novel Concepts in Innate Immunity, Germany	Innovation	Conference	Eberhard Karls University Tubingen	International Agencies	12-06-2019 00:00:00	14-06-2019 00:00:00	3	1	0	1	No	---	---	Total Total Expense Amount Incurred by Institute? (In Rupees)	81539	No
20	International Society of Molecular Plant-microbe Interaction	Innovation	Conference	Scottish Events Campus Ltd, Glasgow	International Agencies	14-07-2019 00:00:00	18-07-2019 00:00:00	5	1	0	1	No	---	---	Total Total Expense Amount Incurred by Institute? (In Rupees)	192900	No
21	Chromosome Segregation and Aneuploidy	Innovation	Conference	EMBO	International Agencies	11-05-2019 00:00:00	15-05-2019 00:00:00	5	1	0	1	No	---	---	Total Total Expense Amount Incurred by Institute? (In Rupees)	138920	No
22	Annual Meeting of Society of Developmental biology	Innovation	Ideation	Society of Developmental Biology	International Agencies	26-07-2019 00:00:00	30-07-2019 00:00:00	5	1	0	1	No	---	---	Total Total Expense Amount Incurred by Institute? (In Rupees)	27795	No

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23	Cell Symposia Transcriptional Regulation in Evolution Development and Disease	Innovation	Conference	Northwestern University, USA	International Agencies	20-10-2019 00:00:00	22-10-2019 00:00:00	3	1	0	1	No	---	---	Total Expense Amount Incurred by Institute? (In Rupees)	102154	No
24	Mechanisms of Microbial Transcription	Innovation	Conference	Lewiston ME, USA	International Agencies	28-07-2019 00:00:00	02-08-2019 00:00:00	6	1	0	1	No	---	---	Total Expense Amount Incurred by Institute? (In Rupees)	181479	No
25	Sensing and Signaling in Plant Stress Response	Innovation	Seminar	EMBO	International Agencies	15-04-2019 00:00:00	17-04-2019 00:00:00	3	1	0	1	No	---	---	Total Expense Amount Incurred by Institute? (In Rupees)	5963	No
26	Basic Training in Animal Handling and Experimentation	Innovation	Workshop	Institute of Liver and Biliary Science	Govt. Agency (State)	10-07-2019 00:00:00	13-07-2019 00:00:00	4	1	0	1	No	---	---	Total Expense Amount Incurred by Institute? (In Rupees)	7500	No
27	National Seminar on Crystallography	Innovation	Conference	BARC, Mumbai	Govt. Agency (Central)	19-06-2019 00:00:00	22-06-2019 00:00:00	4	1	0	1	No	---	---	Total Expense Amount Incurred by Institute? (In Rupees)	9150	No
28	Meeting on Molecular Biology Mcube 2019	Innovation	Ideation	CDFD, Hyderabad	Govt. Agency (Central)	10-07-2019 00:00:00	12-07-2019 00:00:00	3	1	0	1	No	---	---	Total Expense Amount Incurred by Institute? (In Rupees)	6522	No
29	Data Science and Statistical Analysis using R Programming	Innovation	Workshop	ISIC, New Delhi	Govt. Agency (Central)	25-09-2019 00:00:00	28-09-2019 00:00:00	4	1	0	1	No	---	---	Total Expense Amount Incurred by Institute? (In Rupees)	9044	No
30	Workshop on Biomolecular Interaction Study Technologies	Innovation	Workshop	ATPC, Faridabad	Govt. Agency (Central)	05-11-2019 00:00:00	08-11-2019 00:00:00	4	1	0	1	No	---	---	Total Expense Amount Incurred by Institute? (In Rupees)	3000	No



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31	Global Bio India	Entrepreneurship/Startup	Exhibition	Government of India	Govt. Agency (Central)	21-11-2019 00:00:00	23-11-2019 00:00:00	3	1	0	1	No	---	---	Total Total Expense Amount Incurred by Institute? (In Rupees)	6690	No
32	Annual Meeting of Proteomics Society	Innovation	Ideation	ICAR-NDRi, Karnal	Govt. Agency (Central)	02-12-2019 00:00:00	04-12-2019 00:00:00	3	1	0	1	No	---	---	Total Total Expense Amount Incurred by Institute? (In Rupees)	5207	No
33	International Conference on Autophagy and Lysosomes	Innovation	Conference	IISc, Bangalore	Govt. Agency (Central)	16-01-2020 00:00:00	18-01-2020 00:00:00	3	4	0	4	No	---	---	Total Total Expense Amount Incurred by Institute? (In Rupees)	55985	No
34	Basic Course on High Content Imaging	Innovation	Workshop	ATPC, Faridabad	Govt. Agency (Central)	25-11-2019 00:00:00	27-11-2019 00:00:00	3	1	0	1	No	---	---	Total Total Expense Amount Incurred by Institute? (In Rupees)	3633	No
35	Molecular Motors, Transport and Trafficking	Innovation	Workshop	NBRC, Manesar	Govt. Agency (Central)	18-10-2019 00:00:00	20-10-2019 00:00:00	3	1	0	1	No	---	---	Total Total Expense Amount Incurred by Institute? (In Rupees)	4510	No
36	CEM3DIP 2020 Single Particle CryoEM of Macromolecular assemblies and cellular tomography	Innovation	Workshop	EMBO	International Agencies	19-01-2020 00:00:00	30-01-2020 00:00:00	12	1	0	1	No	---	---	Total Total Expense Amount Incurred by Institute? (In Rupees)	40000	No
37	EMBO symposium on Calcium Signalling Molecular Mechanisms to Role in health and Diseases	Innovation	Workshop	EMBO	International Agencies	26-01-2020 00:00:00	29-01-2020 00:00:00	4	3	0	3	No	---	---	Total Total Expense Amount Incurred by Institute? (In Rupees)	46000	No

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38	NextGen Immunology 2020	Innovation	Conference	Weizmann Institute of Science, Israel	International Agencies	02-02-2020 00:00:00	05-02-2020 00:00:00	4	1	0	1	No	---	---	Total Expense Amount Incurred by Institute? (In Rupees)	54721	No
39	Synuclein Meeting 2019	Innovation	Conference	Skyros Congress	International Agencies	01-09-2019 00:00:00	04-09-2019 00:00:00	4	1	0	1	No	---	---	Total Expense Amount Incurred by Institute? (In Rupees)	73306	No
40	Proteomics and Cell Biology and Disease Mechanism	Innovation	Conference	Cambridge, UK	International Agencies	30-03-2020 00:00:00	31-03-2020 00:00:00	2	1	0	1	No	---	---	Total Expense Amount Incurred by Institute? (In Rupees)	16897	No
41	ASCB-EMBO 2019	Innovation	Ideation	EMBO	International Agencies	07-12-2019 00:00:00	11-12-2019 00:00:00	5	1	0	1	No	---	---	Total Expense Amount Incurred by Institute? (In Rupees)	69939	No
42	International Conference on Neurobiological Disorders and Therapeutics	Innovation	Conference	NIPER, Ahmedabad	Govt. Agency (Central)	24-10-2019 00:00:00	26-10-2019 00:00:00	3	1	0	1	No	---	---	Total Expense Amount Incurred by Institute? (In Rupees)	7016	No
43	Advances in Technology and Business Potential of New Drug Delivery Systems	Innovation	Seminar	Controlled Release Society Indian Chapter	International Agencies	28-02-2020 00:00:00	29-02-2020 00:00:00	2	1	0	1	No	---	---	Total Expense Amount Incurred by Institute? (In Rupees)	38952	No
44	Annual Meeting of Cytokine and Interferon	Innovation	Ideation	International Cytokine and Interferon Society	International Agencies	20-10-2019 00:00:00	29-10-2019 00:00:00	10	1	0	1	No	---	---	Total Expense Amount Incurred by Institute? (In Rupees)	26465	No
45	10Th RNA Group Meeting, RGCB	Innovation	Ideation	RGCB, Thiruvananthapuram	Govt. Agency (Central)	02-05-2019 00:00:00	04-05-2019 00:00:00	3	1	0	1	No	---	---	Total Expense Amount Incurred by Institute? (In Rupees)	14250	No

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46	Chemistry and Biology of a DNA polymerase	Innovation	Mentoring Session	Savitribai Phule Pune University	Govt. Agency (Central)	09-10-2019 00:00:00	09-10-2019 00:00:00	1	1	0	1	No	---	---	Total Total Expense Amount Incurred by Institute? (In Rupees)	13643	No
47	International Conference on Molecular Medicine	Innovation	Mentoring Session	CHARUS AT, Gujarat	Govt. Agency (State)	25-09-2019 00:00:00	27-09-2019 00:00:00	3	1	0	1	No	---	---	No		No
48	CEM3DIP 2020 Single particle CryoEM of macromolecular assemblies and cellular tomography	Innovation	Workshop	IISER-Kalyani and IICB-Kolkata	Govt. Agency (Central)	19-01-2020 00:00:00	30-01-2020 00:00:00	12	1	1	2	No	---	---	Total Total Expense Amount Incurred by Institute? (In Rupees)	54697	No
49	12th Meeting of International Basic Science Program	Innovation	Ideation	UNESCO	International Agencies	27-11-2019 00:00:00	28-11-2019 00:00:00	2	0	1	1	No	---	---	No		No
50	Invited Talk	Innovation	Ideation	Savitribai Phule Pune University	Educational Institute	09-10-2019 00:00:00	09-10-2019 00:00:00	1	0	1	1	No	---	---	No		No
51	Bangalore Structural Biology Symposium	Innovation	Seminar	NCBS, Bangalore	Educational Institute	15-05-2019 00:00:00	15-05-2019 00:00:00	1	0	1	1	No	---	---	No		No
52	DST Sponsored Fourth Lecture Workshop on Trans-disciplinary Areas of Research and Teaching	Innovation	Workshop	DST	Govt. Agency (Central)	27-09-2019 00:00:00	28-09-2019 00:00:00	2	0	1	1	No	---	---	No		No
53	Gordon Research Conference on Microbial Transcription	Innovation	Conference	Bates College, Maine, USA	International Agencies	28-07-2019 00:00:00	02-08-2019 00:00:00	6	0	1	1	No	---	---	Total Total Expense Amount Incurred by Institute? (In Rupees)	217320	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**

54	Meeting on Molecular Biology	Innovation	Ideation	CDFD Hyderabad	Govt. Agency (Central)	10-07-2019 00:00:00	12-07-2019 00:00:00	3	0	1	1	No	---	---	Total Total Expense Amount Incurred by Institute? (In Rupees)	13698	No
55	12th Asia-Pacific Microscopy Conference (APMC-2020)	Innovation	Conference	Electron Microscope Society of India at Hyderabad International Convention Centre (HICC), Hyderabad	Non-Govt. Agencies	03-02-2020 00:00:00	07-03-2020 00:00:00	34	0	1	1	No	---	---	Total Total Expense Amount Incurred by Institute? (In Rupees)	42191	No
56	International Conference on Drug Discovery 2020	Innovation	Conference	BITS-Hyderabad	Educational Institute	29-02-2020 00:00:00	02-03-2020 00:00:00	3	0	1	1	No	---	---	Total Total Expense Amount Incurred by Institute? (In Rupees)	8605	No
57	Indo-Italian Elettra Beamline User Meeting and Outreach Program	Innovation	Ideation	AIIMS, New Delhi	Educational Institute	11-11-2019 00:00:00	12-11-2019 00:00:00	2	0	1	1	No	---	---	No		No
58	National seminar on Enhancing the role of the Library with New Tools for Teaching and Learning	Innovation	Seminar	NBRC, Manesar	Govt. Agency (Central)	23-08-2019 00:00:00	23-08-2019 00:00:00	1	0	1	1	No	---	---	No		No
59	Invited Talk	Innovation	Ideation	IIT Roorkee	Educational Institute	19-04-2019 00:00:00	19-04-2019 00:00:00	1	0	1	1	No	---	---	No		No
60	Invited Talk	Innovation	Ideation	School of Biotechnology, University of Jammu	Educational Institute	13-05-2019 00:00:00	13-05-2019 00:00:00	1	0	1	1	No	---	---	No		No

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

61	Invited Talk	Innovation	Ideation	Electron Microscopy Society of India	Non-Govt. Agencies	03-02-2020 00:00:00	07-02-2020 00:00:00	5	0	1	1	No	---	---	No	No	
62	International Conference on Current Perspectives of Biochemistry in Health and Diseases	Innovation	Conference	Banaras Hindu University, Varanasi	Educational Institute	11-01-2020 00:00:00	12-01-2020 00:00:00	2	0	1	1	No	---	---	Total Total Expense Amount Incurred by Institute? (In Rupees)	10678	No
63	National Conference on TRendys in Biochemistry	Innovation	Conference	MS University, Baroda	Educational Institute	18-01-2020 00:00:00	19-01-2020 00:00:00	2	0	1	1	No	---	---	Total Total Expense Amount Incurred by Institute? (In Rupees)	23552	No
64	SINP School and Symposium on Advances in Biomedical Mass Spectrometry (SSABMS 2019)	Innovation	Seminar	Saha Institute of Nuclear Physics, Kolkata	Govt. Agency (Central)	11-11-2019 00:00:00	15-11-2019 00:00:00	5	0	1	1	No	---	---	Total Total Expense Amount Incurred by Institute? (In Rupees)	8394	No
65	Invited Talk	Innovation	Ideation	School of Biological Sciences, Indian Association for the Cultivation of Science, Kolkata	Non-Govt. Agencies	14-11-2019 00:00:00	14-11-2019 00:00:00	1	0	1	1	No	---	---	No	No	

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

66	11th Annual Meeting of Proteomics Society, India and International Conference on Proteomics for System Integrated Bio-Omics, One Health and Food Safety	Innovation	Conference	ICAR-National Dairy Research Institute, Karnal	Govt. Agency (Central)	02-12-2019 00:00:00	04-12-2019 00:00:00	3	0	1	1	No	---	---	No	No			
67	Invited Talk	Innovation	Ideation	National Centre for Biological Sciences (NCBS), Bangalore	Educational Institute	04-03-2020 00:00:00	04-03-2020 00:00:00	1	0	1	1	No	---	---	No	No			
68	3rd BIO Group meeting	Innovation	Ideation	Indian Institute of Technology (IIT), Kanpur	Educational Institute	26-07-2019 00:00:00	27-07-2019 00:00:00	2	0	1	1	No	---	---	<table border="1"> <tr> <td>Total Total Expense Amount Incurred by Institute? (In Rupees)</td> <td>3030</td> </tr> </table>		Total Total Expense Amount Incurred by Institute? (In Rupees)	3030	No
Total Total Expense Amount Incurred by Institute? (In Rupees)	3030																		
69	orientation workshop for India Alliance Media Fellows	Innovation	Workshop	Springer Nature, New Delhi	Non-Govt. Agencies	03-04-2019 00:00:00	03-04-2019 00:00:00	1	0	1	1	No	---	---	No	No			
70	Fostering International Cooperation Enabling Mobility, Research, and Capacity Building A Listening Session	Entrepreneurship/Startup	Seminar	CSIR Institute of Genomics and Integrative Biology (IGIB), New Delhi	Govt. Agency (Central)	26-09-2019 00:00:00	26-09-2019 00:00:00	1	0	1	1	No	---	---	No	No			
71	Invited Talk	Innovation	Ideation	Delhi University	Educational Institute	08-08-2019 00:00:00	08-08-2019 00:00:00	1	0	1	1	No	---	---	No	No			
72	Invited Talk	Innovation	Ideation	Buck institute	International Agencies	03-03-2020 00:00:00	03-03-2020 00:00:00	1	0	1	1	No	---	---	No	No			

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

73	Invited Talk	Innovation	Ideation	Jamia Hamdard, New Delhi	Educational Institute	10-10-2019 00:00:00	12-10-2019 00:00:00	3	0	1	1	No	---	---	Total Total Expense Amount Incurred by Institute? (In Rupees)	2303	No
74	Regional Young Investigators	Innovation	Ideation	NIPGR, New Delhi	Educational Institute	06-08-2019 00:00:00	06-08-2019 00:00:00	1	0	4	4	No	---	---	No		No
75	Stakeholder Steering Committee meeting on Human and Institutional capacity building for Bio-economy	Innovation	Ideation	UNESCO Headquarters, Paris, France	International Agencies	26-09-2019 00:00:00	26-09-2019 00:00:00	1	0	1	1	No	---	---	No		No
76	Science to Enable and Empower Asia Pacific for SDGs II	Innovation	Ideation	UNESCO Office, Jakarta, Indonesia	International Agencies	16-09-2019 00:00:00	19-09-2019 00:00:00	4	0	1	1	No	---	---	Total Total Expense Amount Incurred by Institute? (In Rupees)	225878	No
77	60th Annual Conference of Association of Microbiologists of India (AMI-2019)	Innovation	Conference	Central University of Haryana	Educational Institute	16-11-2019 00:00:00	16-11-2019 00:00:00	1	0	1	1	No	---	---	No		No
78	12th Meeting of International Basic Science Program	Innovation	Ideation	UNESCO, Paris	International Agencies	27-11-2019 00:00:00	28-11-2019 00:00:00	2	0	1	1	No	---	---	No		No
79	Annual Session of Guha Research Conference	Innovation	Conference	Guha Research Conference, Jaisalmer, Rajasthan	Non-Govt. Agencies	06-12-2019 00:00:00	10-12-2019 00:00:00	5	0	1	1	No	---	---	No		No

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

80	Advancement of Biotechnology in Healthcare, Bioproducts and Environmental Research	Innovation	Ideation	Gandhi Institute of Engineering and Technology, Odisha	Educational Institute	13-12-2019 00:00:00	14-12-2019 00:00:00	2	0	1	1	No	---	---	No	No			
81	Trends in Life Sciences and Biotechnology Innovative Paradigms	Innovation	Ideation	Acharya Narendra Dev College Delhi University	Educational Institute	25-09-2019 00:00:00	25-09-2019 00:00:00	1	0	1	1	No	---	---	No	No			
82	Invited Talk	Innovation	Ideation	Amity University,	Educational Institute	05-03-2020 00:00:00	05-03-2020 00:00:00	1	0	1	1	No	---	---	No	No			
83	International symposium ICAL 2020	Innovation	Seminar	IISc Bengaluru	Educational Institute	17-01-2020 00:00:00	17-01-2020 00:00:00	1	0	1	1	No	---	---	<table border="1"> <tr> <td>Total Total Expense Amount Incurred by Institute? (In Rupees)</td> <td>14754</td> </tr> </table>		Total Total Expense Amount Incurred by Institute? (In Rupees)	14754	No
Total Total Expense Amount Incurred by Institute? (In Rupees)	14754																		
84	Minisymposia GUT	Innovation	Seminar	NCCS Pune	Educational Institute	05-01-2020 00:00:00	05-01-2020 00:00:00	1	0	1	1	No	---	---	<table border="1"> <tr> <td>Total Total Expense Amount Incurred by Institute? (In Rupees)</td> <td>24638</td> </tr> </table>		Total Total Expense Amount Incurred by Institute? (In Rupees)	24638	No
Total Total Expense Amount Incurred by Institute? (In Rupees)	24638																		
85	NCR Biotech Cluster Seminar Series on Virus Host Interaction From Basic Biology to Translational Research	Innovation	Seminar	National Brain Research Center, Manesar	Educational Institute	26-02-2020 00:00:00	26-02-2020 00:00:00	1	0	1	1	No	---	---	No	No			
86	International Conference on Autophagy and Lysosomes 2020	Innovation	Conference	Indian Institute of Science, Bangalore	Educational Institute	16-01-2020 00:00:00	18-01-2020 00:00:00	3	0	1	1	No	---	---	<table border="1"> <tr> <td>Total Total Expense Amount Incurred by Institute? (In Rupees)</td> <td>12653</td> </tr> </table>		Total Total Expense Amount Incurred by Institute? (In Rupees)	12653	No
Total Total Expense Amount Incurred by Institute? (In Rupees)	12653																		



**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**

87	Winter School for Advanced Techniques in Nano Science and Technology (A special program for young minds from Scheduled tribes)	Innovation	Ideation	Institute of Nano Science and Technology, Mohali	Educational Institute	02-12-2019 00:00:00	07-12-2019 00:00:00	6	0	1	1	No	---	---	No	No			
88	Olympus FV confocal user meet	Innovation	Ideation	Olympus Medical Systems India Private Limited, The Medicity Complex, Gurgaon	Corporate / Industry Association	18-11-2019 00:00:00	19-11-2019 00:00:00	2	0	1	1	No	---	---	No	No			
89	Molecular Motors, Transport and Trafficking meeting	Innovation	Ideation	National Brain Research Centre, Manesar	Educational Institute	18-10-2019 00:00:00	20-10-2019 00:00:00	3	0	1	1	No	---	---	<table border="1"> <tr> <td>Total Total Expense Amount Incurred by Institute? (In Rupees)</td> <td>9180</td> </tr> </table>		Total Total Expense Amount Incurred by Institute? (In Rupees)	9180	No
Total Total Expense Amount Incurred by Institute? (In Rupees)	9180																		
90	International Summit on Women in STEM Visualizing the Future New Skylines	Entrepreneurship/Startup	Conference	Department of Biotechnology	Govt. Agency (Central)	23-01-2020 00:00:00	24-01-2020 00:00:00	2	0	1	1	No	---	---	No	No			
91	Invited Talk	Innovation	Ideation	IISER, Kolkata	Educational Institute	03-12-2019 00:00:00	09-12-2019 00:00:00	7	0	1	1	No	---	---	No	No			
92	Invited Talk	Innovation	Ideation	Jawaharlal Nehru Centre for Advanced Scientific Research (JNCASR), Bangalore	Educational Institute	19-02-2020 00:00:00	19-02-2020 00:00:00	1	0	1	1	No	---	---	<table border="1"> <tr> <td>Total Total Expense Amount Incurred by Institute? (In Rupees)</td> <td>6729</td> </tr> </table>		Total Total Expense Amount Incurred by Institute? (In Rupees)	6729	No
Total Total Expense Amount Incurred by Institute? (In Rupees)	6729																		

**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**

93	Invited Talk	Innovation	Ideation	St Johns Research Institute, St Johns National Academy of Health Sciences, Bangalore	Educational Institute	18-02-2020 00:00:00	18-02-2020 00:00:00	1	0	1	1	No	---	---	Total Total Expense Amount Incurred by Institute? (In Rupees)	6729	No
94	Conference on Emerging Trends in Translation Oncology	Innovation	Conference	All India Institute of Medical Sciences, New Delhi	Educational Institute	14-02-2020 00:00:00	14-02-2020 00:00:00	1	0	1	1	No	---	---	No		No
95	Indian International conference on Biomaterial-based Therapeutic Engineering and Regenerative Medicine	Innovation	Conference	IIT Kanpur	Educational Institute	28-11-2019 00:00:00	01-12-2019 00:00:00	4	0	1	1	No	---	---	No		No
96	2nd Lipids in the forefront a lot more to discover	Innovation	Ideation	Amity University Haryana	Educational Institute	12-12-2019 00:00:00	13-12-2019 00:00:00	2	0	1	1	No	---	---	Total Total Expense Amount Incurred by Institute? (In Rupees)	9000	No
97	88th Annual Meeting of the Society and a conference on Advances at the Interface of Biology and Chemistry (SBCI-2019)	Innovation	Conference	BARC Mumbai	Govt. Agency (Central)	31-10-2019 00:00:00	03-11-2019 00:00:00	4	0	1	1	No	---	---	Total Total Expense Amount Incurred by Institute? (In Rupees)	10786	No
98	Nano India 2019	Innovation	Ideation	Mahatma Gandhi University, Kottayam	Educational Institute	26-04-2019 00:00:00	27-04-2019 00:00:00	2	0	1	1	No	---	---	No		No

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

99	International Conference on Autophagy and Lysosomes (ICAL2020)	Innovation	Conference	Indian Institute of Science, Bengaluru	Educational Institute	18-01-2020 00:00:00	18-01-2020 00:00:00	1	0	1	1	No	---	---	No	No
100	Microtubules, Motors, Transport and Trafficking (M2T2) conference 2019	Innovation	Conference	National Brain Research Centre (NBRC), Manesar	Govt. Agency (Central)	20-10-2019 00:00:00	20-10-2019 00:00:00	1	0	1	1	No	---	---	No	No
101	Invited Talk	Innovation	Ideation	DST, Ministry of Science and Technology, Government of India	Govt. Agency (Central)	01-08-2019 00:00:00	01-08-2019 00:00:00	1	0	1	1	No	---	---	No	No
102	Advancements in Life Sciences Leading to Improvements in Agriculture, Environment and Human Health	Innovation	Seminar	The Centre for Professional Development in Higher Education (CPDHE), UGC-HRDC, University of Delhi	Educational Institute	09-07-2019 00:00:00	09-07-2019 00:00:00	1	0	1	1	No	---	---	No	No
103	Emerging Trends in Translational Oncology	Innovation	Conference	AIIMS, New Delhi	Govt. Agency (Central)	14-02-2020 00:00:00	14-02-2020 00:00:00	1	0	1	1	No	---	---	No	No
104	EMBO India Symposium on Calcium Signaling	Innovation	Seminar	National Centre for Biological Sciences (NCBS), Bangalore	Educational Institute	29-01-2020 00:00:00	29-01-2020 00:00:00	1	0	1	1	No	---	---	No	No

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

105	Indo US GET workshop on CRISPR Editing in Mammalian Cells and Embryos	Innovation	Workshop	Central Institute for Research on Buffaloes	Govt. Agency (Central)	08-11-2019 00:00:00	08-11-2019 00:00:00	1	0	1	1	No	---	---	No	No	
106	National Symposium on Ion Channels	Innovation	Seminar	Department of Biophysics, Delhi University, New Delhi	Educational Institute	28-09-2019 00:00:00	28-09-2019 00:00:00	1	0	1	1	No	---	---	No	No	
107	10th RNA Group Meet	Innovation	Conference	Rajiv Gandhi Centre for Biotechnology, Kovalam, Trivandrum	Govt. Agency (Central)	02-05-2019 00:00:00	04-05-2019 00:00:00	3	0	1	1	No	---	---	Total Total Expense Amount Incurred by Institute? (In Rupees)	14250	No
108	Engineering meets Evolution - Designing Biological Systems	Innovation	Conference	IIT Madras, Chennai	Educational Institute	29-01-2020 00:00:00	01-02-2020 00:00:00	4	0	1	1	No	---	---			No
109	2nd International Symposium on Lipids in the Forefront A lot more to discover	Innovation	Seminar	Amity University, Manesar	Educational Institute	12-12-2019 00:00:00	13-12-2019 00:00:00	2	0	1	1	No	---	---	No	No	
110	National Seminar on Present Day Biology Impact of Research at Molecular and Cellular Level	Innovation	Seminar	St. Xaviers College, Ahmedabad	Educational Institute	03-01-2020 00:00:00	04-01-2020 00:00:00	2	0	1	1	No	---	---	No	No	
111	National Seminar on NGS Myth or Miracle	Innovation	Seminar	Pondicherry University, Pondicherry	Educational Institute	12-12-2019 00:00:00	12-12-2019 00:00:00	1	0	1	1	No	---	---	No	No	

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

112	International Summit on Women in STEM Visualizing the Future New Skylines	Entrepreneurship/Startup	Conference	Department of Biotechnology, New Delhi	Govt. Agency (Central)	23-01-2020 00:00:00	24-01-2020 00:00:00	2	0	1	1	No	---	---	No	No
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**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	Introduction to Drug Discovery and Development	Innovation	Elective/Core Credit Course	Credit Course (Compulsory)	Regional Centre for Biotechnology	06-01-2020	09-05-2020	125	Offline	28	30
2	Research Methods	IPR, Entrepreneurship/Startup	Elective/Core Credit Course	Credit Course (Compulsory)	Regional Centre for Biotechnology	15-07-2019	14-12-2019	153	Offline	35	50
3	Scientific Communication	IPR, Entrepreneurship/Startup, Innovation	Elective/Core Credit Course	Credit Course (Compulsory)	Regional Centre for Biotechnology	15-07-2019	14-12-2019	153	Offline	34	32
4	Project Dissertation	Innovation	Elective/Core Credit Course	Credit Course (Compulsory)	Regional Centre for Biotechnology	06-01-2020	31-08-2020	239	Offline	10	150
5	Summer Research Internship	Innovation	Short term Course	Short Term Certificate Course	Regional Centre for Biotechnology	15-05-2019	01-07-2019	48	Offline	13	55
6	Six Months Research Training	Innovation	Short term Course	Short Term Certificate Course	Regional Centre for Biotechnology	01-01-2019	31-07-2019	212	Offline	29	150

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

Srno	Title of the Training Program	Program Theme	Type of Course	Course Offering Department/Centre/Unit Name	Program Start Date	Program End Date	Program Duration(in Days)	Mode of Delivery	Total Numbers of Participants	Total Numbers of Contact Hours of Course ( Minimum 30 Contact hours)
1	Workshop on Molecular Neurobiology	Innovation	Employment Generation Training Programs	Regional Centre for Biotechnology	24-02-2020	29-02-2020	6	Offline	55	48
2	Biomolecular Interaction Study Technologies	Innovation	Employment Generation Training Programs	Advanced Technology Platform Centre	05-11-2019	08-11-2019	4	Offline	11	32

3	Six Months Research Training	Innovation	Employment Generation Training Programs	Regional Centre for Biotechnology	01-01-2019	31-07-2019	212	Offline	29	150
4	Summer Research Internship	Innovation	Employment Generation Training Programs	Regional Centre for Biotechnology	15-05-2019	01-07-2019	48	Offline	13	55

**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	Scientific Committee	Idea Club	2019	Co-working Space, Work Stations	Pre-Incubation Unit, Innovation Labs	10	Sushanta Majumder	sushanta.majumder@rcb.res.in	1292848721

**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)**

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

1	Advanced Technology Platform Centre	2010	Incubation Unit, Innovation Labs		Facility Incharge Name	Dr. Nirpen dra Singh	21	No	Yes		Yes
					Facility Incharge Email	nirpen dra@r cb.res.in			Total Annual Income from Training and Skill Development Services (In Rupees)	117188	
					Facility Incharge Phone	12928 48631			Total Annual Income from (Technical and Business) Mentoring Services (In Rupees)	5041101	
									Total Annual Income from Office Space and Rental Services to Start-ups/Innovators (In Rupees)	0	
Source of Grant / Fund				Agency Name			Agency Type		Total Grants / Funds Received by CoE Facility exists in Campus (In Rupees)		
Funding Agency				Department of Biotechnology			Govt. Agency (Central)		24673466		

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

1	BSC BioNEST Bio-Incubator	2013	Pre-Incubation, Innovation Labs, Centre of Excellence with Advance Tools, IPR Cell/Technology Transfer Centre	BioNEST BIRAC	<table border="1"> <tr> <td>Facility Incharge Name</td> <td>Suman Gupta</td> </tr> <tr> <td>Facility Incharge Email</td> <td>suman.gupta@rcb.res.in</td> </tr> <tr> <td>Facility Incharge Phone</td> <td>01292 848764</td> </tr> </table>	Facility Incharge Name	Suman Gupta	Facility Incharge Email	suman.gupta@rcb.res.in	Facility Incharge Phone	01292 848764	5	No	<table border="1"> <tr> <th colspan="2">Yes</th> </tr> <tr> <td>Total Annual Income from Training and Skill Development Services (In Rupees)</td> <td>0</td> </tr> <tr> <td>Total Annual Income from (Technical and Business) Mentoring Services (In Rupees)</td> <td>500</td> </tr> <tr> <td>Total Annual Income from Office Space and Rental Services to Start-ups/Innovators (In Rupees)</td> <td>2673735</td> </tr> </table>	Yes		Total Annual Income from Training and Skill Development Services (In Rupees)	0	Total Annual Income from (Technical and Business) Mentoring Services (In Rupees)	500	Total Annual Income from Office Space and Rental Services to Start-ups/Innovators (In Rupees)	2673735	Yes
Facility Incharge Name	Suman Gupta																						
Facility Incharge Email	suman.gupta@rcb.res.in																						
Facility Incharge Phone	01292 848764																						
Yes																							
Total Annual Income from Training and Skill Development Services (In Rupees)	0																						
Total Annual Income from (Technical and Business) Mentoring Services (In Rupees)	500																						
Total Annual Income from Office Space and Rental Services to Start-ups/Innovators (In Rupees)	2673735																						
Source of Grant / Fund				Agency Name		Agency Type		Total Grants / Funds Received by Incubation Facility exists in Campus (In Rupees)															
Funding Agency				Department of Biotechnology, Government of India		Govt. Agency (Central)		8184000															

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

<b>No Data Filled!</b>
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**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	IP Assistance Cell (IPAC)	2019	Incubation Unit	Suman Gupta	<table border="1"> <tr> <td>Facility Incharge Name</td> <td>SUMAN GUPTA</td> </tr> <tr> <td>Facility Incharge Email</td> <td>suman.gupta@rcb.res.in</td> </tr> <tr> <td>Facility Incharge Phone</td> <td>01292 848764</td> </tr> </table>	Facility Incharge Name	SUMAN GUPTA	Facility Incharge Email	suman.gupta@rcb.res.in	Facility Incharge Phone	01292 848764	1	No	<table border="1"> <tr> <th colspan="2">Yes</th> <th>No</th> </tr> <tr> <td>Total Annual Income from Training and Skill Development Services (In Rupees)</td> <td>0</td> <td></td> </tr> <tr> <td>Total Annual Income from (Technical and Business) Mentoring Services (In Rupees)</td> <td>0</td> <td></td> </tr> <tr> <td>Total Annual Income from Office Space and Rental Services to Start-ups/Innovators (In Rupees)</td> <td>0</td> <td></td> </tr> </table>	Yes		No	Total Annual Income from Training and Skill Development Services (In Rupees)	0		Total Annual Income from (Technical and Business) Mentoring Services (In Rupees)	0		Total Annual Income from Office Space and Rental Services to Start-ups/Innovators (In Rupees)	0	
Facility Incharge Name	SUMAN GUPTA																									
Facility Incharge Email	suman.gupta@rcb.res.in																									
Facility Incharge Phone	01292 848764																									
Yes		No																								
Total Annual Income from Training and Skill Development Services (In Rupees)	0																									
Total Annual Income from (Technical and Business) Mentoring Services (In Rupees)	0																									
Total Annual Income from Office Space and Rental Services to Start-ups/Innovators (In Rupees)	0																									

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

<b>No Data Filled!</b>
------------------------

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

Srno	Name of the External Expert/Agency as Mentor	Mentor Expert Area					Type of Mentorship	
1	Dr. V. Premnath	Entrepreneurship/Startup Development					Unstructured Mentorship	
2	Ms. Veena Kohli	Idea/Innovation Development					Unstructured Mentorship	
3	Dr. Y. K. Gupta	Idea/Innovation Development					Unstructured Mentorship	
4	Dr. Shriram Raghavan	Entrepreneurship/Startup Development					Unstructured Mentorship	
5	Dr. Kinshuk Srivastava	Idea/Innovation Development					Unstructured Mentorship	
6	Mr. Ajay Muttreja	IPR Protection & Commercialization					Unstructured Mentorship	
7	Centre for DNA Fingerprinting and Diagnostics (CDFD), Hyderabad	Idea/Innovation Development					Structured Mentorship	
		Structured Mentorship Program Name	Start Date	End Date	Total No of Days of Mentorship Program	No of Mentors Involved	Mentorship Cohort Size (No. of Mentee)	Type of Mentee
		Academic Programme	01-04-2019	31-03-2020	366	19	32	Idea
8	Center of Innovative and Applied Bioprocessing (CIAB), Mohali	Idea/Innovation Development					Structured Mentorship	
		Structured Mentorship Program Name	Start Date	End Date	Total No of Days of Mentorship Program	No of Mentors Involved	Mentorship Cohort Size (No. of Mentee)	Type of Mentee
		Academic Programme	01-04-2019	31-03-2020	366	6	4	Idea

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

9	National Institute of Animal Biotechnology (NIAB), Hyderabad	Idea/Innovation Development					Structured Mentorship	
	<b>Structured Mentorship Program Name</b>	<b>Start Date</b>	<b>End Date</b>	<b>Total No of Days of Mentorship Program</b>	<b>No of Mentors Involved</b>	<b>Mentorship Cohort Size (No. of Mentee)</b>	<b>Type of Mentee</b>	
	Academic Programme	01-04-2019	31-03-2020	366	6	29	Idea	
10	National Agri-Food Biotechnology Institute (NABI), Mohali	Idea/Innovation Development					Structured Mentorship	
	<b>Structured Mentorship Program Name</b>	<b>Start Date</b>	<b>End Date</b>	<b>Total No of Days of Mentorship Program</b>	<b>No of Mentors Involved</b>	<b>Mentorship Cohort Size (No. of Mentee)</b>	<b>Type of Mentee</b>	
	Academic Programme	01-04-2019	31-03-2020	366	10	21	Idea	
11	Institute of Life Sciences (ILS), Bhubaneswar	Idea/Innovation Development					Structured Mentorship	
	<b>Structured Mentorship Program Name</b>	<b>Start Date</b>	<b>End Date</b>	<b>Total No of Days of Mentorship Program</b>	<b>No of Mentors Involved</b>	<b>Mentorship Cohort Size (No. of Mentee)</b>	<b>Type of Mentee</b>	
	Academic Programme	01-04-2019	31-03-2020	366	24	70	Idea	
12	Rajiv Gandhi Centre for Biotechnology (RGCB), Thiruvananthapuram	Idea/Innovation Development					Structured Mentorship	
	<b>Structured Mentorship Program Name</b>	<b>Start Date</b>	<b>End Date</b>	<b>Total No of Days of Mentorship Program</b>	<b>No of Mentors Involved</b>	<b>Mentorship Cohort Size (No. of Mentee)</b>	<b>Type of Mentee</b>	
	Academic Programme	01-04-2019	31-03-2020	366	29	40	Idea	
13	Translational Health Science and Technology Institute (THSTI) Faridabad	Idea/Innovation Development					Structured Mentorship	
	<b>Structured Mentorship Program Name</b>	<b>Start Date</b>	<b>End Date</b>	<b>Total No of Days of Mentorship Program</b>	<b>No of Mentors Involved</b>	<b>Mentorship Cohort Size (No. of Mentee)</b>	<b>Type of Mentee</b>	
	Academic Programme	01-04-2019	31-03-2020	366	12	0	Idea	
14	National Institute of Biomedical Genomics (NIBMG), Kalyani	Idea/Innovation Development					Structured Mentorship	
	<b>Structured Mentorship Program Name</b>	<b>Start Date</b>	<b>End Date</b>	<b>Total No of Days of Mentorship Program</b>	<b>No of Mentors Involved</b>	<b>Mentorship Cohort Size (No. of Mentee)</b>	<b>Type of Mentee</b>	
	Academic Programme	01-04-2019	31-03-2020	366	16	22	Idea	
15	GlaxoSmithKline	Idea/Innovation Development					Structured Mentorship	
	<b>Structured Mentorship Program Name</b>	<b>Start Date</b>	<b>End Date</b>	<b>Total No of Days of Mentorship Program</b>	<b>No of Mentors Involved</b>	<b>Mentorship Cohort Size (No. of Mentee)</b>	<b>Type of Mentee</b>	
	Academic Programme	01-04-2019	31-03-2020	366	8	6	Idea	

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

Srno	Name of the Innovation Generated with the Support of HEI	Type of Innovation	Nature of Innovation	Name of the HEI Supported Innovation Development	Innovation Developed by	Stage of Innovation/ Stage of TRL it started receiving the Support during the FY 2019-20	Stage of Innovation/ Stage of TRL reached as on 31st March 2020	Status Pre-Incubation/Incubation Support to Innovation as on 31st March 2020	Had the Innovation Received any Recognition at State, National, International Level Programs during the financial period 2019-20	Had the Innovation Converted into Venture/ Startup/ SME Unit during the financial period 2019-20	Had Centre/institute provided any Financial support (either own resource or fund received from agencies) in terms of Seed Grant/Fund Support to Idea / Prototype / Innovations Development during the financial period 2019-20	Had the Innovations raised any Seed fund/Angel Investment/VC during the period of receiving pre-incubation/incubation support at your Pre-incubation/incubation or HEI during the financial period 2019-20	Had the Pre-incubation/Incubation Centre/HEI received any income/revenue from Idea/Prototype/Innovations for the pre-incubation/incubation support and the services offered by Pre-incubation/incubation or institute during the financial period 2019										
1	Research plasmid	Product Innovation	Technological	Regional Centre of Biotechnology	Student-Faculty	TRL 1 : Basic research. Principles postulated and observed but no experimental proof available.	TRL 1 : Basic research. Principles postulated and observed but no experimental proof available.	Innovation Development Ongoing	No	No	500000	No	No										
				<table border="1"> <thead> <tr> <th>Name</th> <th>Type</th> <th>Gender</th> <th>Email</th> <th>Contact</th> </tr> </thead> <tbody> <tr> <td>Dr. Sivaram VS Mylavarapu</td> <td>Faculty</td> <td>Male</td> <td>sivaram@rcb.res.in</td> <td>01292848830</td> </tr> </tbody> </table>		Name	Type	Gender	Email	Contact	Dr. Sivaram VS Mylavarapu	Faculty	Male	sivaram@rcb.res.in	01292848830								
Name	Type	Gender	Email	Contact																			
Dr. Sivaram VS Mylavarapu	Faculty	Male	sivaram@rcb.res.in	01292848830																			
				<table border="1"> <thead> <tr> <th>Name</th> <th>Type</th> <th>Gender</th> <th>Email</th> <th>Contact</th> </tr> </thead> <tbody> <tr> <td>Sagar Mahale</td> <td>Student</td> <td>Male</td> <td>sagarmahalle@rcb.res.in</td> <td>01292848832</td> </tr> </tbody> </table>		Name	Type	Gender	Email	Contact	Sagar Mahale	Student	Male	sagarmahalle@rcb.res.in	01292848832								
Name	Type	Gender	Email	Contact																			
Sagar Mahale	Student	Male	sagarmahalle@rcb.res.in	01292848832																			
2	Knockout mouse model	Product Innovation	Technological	Regional Centre for Biotechnology	Faculty	TRL 1 : Basic research. Principles postulated and observed but no experimental proof available.	TRL 1 : Basic research. Principles postulated and observed but no experimental proof available.	Innovation Development Ongoing	No	No	500000	No	No										

Name	Type	Gender	Email	Contact
Dr. Sam J Mathew	Faculty	Male	sjmathew@rcb.res.in	1292848822

**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	NGIVD Pvt. Ltd.	Product Innovation	Technological	918	External to the Institute/ Incubatee	<div style="background-color: #cccccc; padding: 5px;">Venture with Corporate Identification Number (CIN) Registration</div> U33110DL2015PTC279481	2015-16	Received Incubation Support from Incubation Unit	No	No	No	<div style="background-color: #cccccc; padding: 5px;">Amount Received in Rs.</div> 265750	Yes												
<table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th>Name</th> <th>DIN number</th> <th>Type</th> <th>Gender</th> <th>Email</th> <th>Contact</th> </tr> </thead> <tbody> <tr> <td>Vivek Chandra</td> <td>7830810</td> <td>Innovator/Entrepreneur External to Institute</td> <td>Male</td> <td>vivek.chandra@ngidx.com</td> <td>9810206297</td> </tr> </tbody> </table>														Name	DIN number	Type	Gender	Email	Contact	Vivek Chandra	7830810	Innovator/Entrepreneur External to Institute	Male	vivek.chandra@ngidx.com	9810206297
Name	DIN number	Type	Gender	Email	Contact																				
Vivek Chandra	7830810	Innovator/Entrepreneur External to Institute	Male	vivek.chandra@ngidx.com	9810206297																				

2	QbD Biosciences Pvt. Ltd.	Market-place Innovation	Non-Technological	918	External to the Institute/Incubatee	<div style="background-color: #003366; color: white; padding: 5px;">           U74999HR 2017PTC06 9875         </div> Venture with Corporate Identification Number (CIN) Registration	2017-18	Graduated from the Incubation unit	No	No	No	<div style="background-color: #003366; color: white; padding: 5px; writing-mode: vertical-rl; transform: rotate(180deg);">             Amount Received in Rs.           </div> 105000	No
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Name	DIN number	Type	Gender	Email	Contact
SUPRIYA AGGARWAL	5018203	Innovator/Entrepreneur External to Institute	Female	mitul.agarwal@qdbiosciences.com	7878504400

3	Bioheaven 360 Genotec Pvt. Ltd.	Product Innovation	Technological	918	External to the Institute/Incubatee	<div style="background-color: #003366; color: white; padding: 5px;">           U93010DL2 018PTC331 663         </div> Venture with Corporate Identification Number (CIN) Registration	2017-18	Received Incubation Support from Incubation Unit	No	No	No	<div style="background-color: #003366; color: white; padding: 5px; writing-mode: vertical-rl; transform: rotate(180deg);">             Amount Received in Rs.           </div> 358800	No
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Name	DIN number	Type	Gender	Email	Contact
SHAILEDNRA VYAS	8097485	Innovator/Entrepreneur External to Institute	Male	Shailendra.vyas@bioheaven360.com	8860090727

4	shcShine Biotech Pvt. Ltd.	Product Innovation	Technological	918	External to the Institute/Incubatee	<div style="background-color: #003366; color: white; padding: 5px;">           U74999HR 2019PTC07 9277         </div> Venture with Corporate Identification Number (CIN) Registration	2018-19	Received Incubation Support from Incubation Unit	<table border="1"> <tr> <td>Agency Name</td> <td>BIRAC Tie</td> </tr> <tr> <td>Agency Type</td> <td>Govt. Agency (Central)</td> </tr> <tr> <td>Award / Position / Recognition Secured</td> <td>Winer Award</td> </tr> </table>	Agency Name	BIRAC Tie	Agency Type	Govt. Agency (Central)	Award / Position / Recognition Secured	Winer Award	No	No	<div style="background-color: #003366; color: white; padding: 5px; writing-mode: vertical-rl; transform: rotate(180deg);">             Amount Received in Rs.           </div> 155800	No
Agency Name	BIRAC Tie																		
Agency Type	Govt. Agency (Central)																		
Award / Position / Recognition Secured	Winer Award																		

Name		DIN number		Type		Gender		Email		Contact					
PRIYANKA MAURYA		7217187		Innovator/Entrepreneur External to Institute		Female		shcshinebiotech@gmail.com		9582103505					
5	InnoDx Solutions Pvt. Ltd.	Product Innovation	Technological	918	External to the Institute/Incubatee	U85320HR2019PTC080061	2019-20	Received Incubation Support from Incubation Unit	No	No	No	Amount Received in Rs.	232500	No	
Venture with Corporate Identification Number (CIN) Registration															
Name		DIN number		Type		Gender		Email		Contact					
Jimmy Bhambra		7217187		Innovator/Entrepreneur External to Institute		Male		j.bhambra@inno-dx.com		9216361070					
6	AIGen Therapeutics	Product Innovation	Technological	918	External to the Institute/Incubatee	U74994HR2019PTC080219	2019-20	Received Incubation Support from Incubation Unit	No	No	No	Amount Received in Rs.	405700	No	
Venture with Corporate Identification Number (CIN) Registration															
Name		DIN number		Type		Gender		Email		Contact					
ANUP KUMAR GUPTA		5138524		Innovator/Entrepreneur External to Institute		Male		anguptaaz@gmail.com		6235232726					

7	BioDva Life Sciences	Process Innovation, Service Innovation	Non-Technological	918	External to the Institute/Incubatee	<div style="background-color: #003366; color: white; padding: 5px;">           U73100DL2019PTC351186             Venture with Corporate Identification Number (CIN) Registration         </div>	2019-20	Received Incubation Support from Incubation Unit	No	No	No	Amount Received in Rs.	45000	No
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Name	DIN number	Type	Gender	Email	Contact
MOHD. RAZA KHAN	8477470	Innovator/Entrepreneur External to Institute	Male	KHAN.RES@GMAIL.COM	9265564343

8	Stellar Diagnostic Pvt. Ltd	Product Innovation	Technological	918	External to the Institute/Incubatee	<div style="background-color: #003366; color: white; padding: 5px;">           U24233DL2015PTC282934             Venture with Corporate Identification Number (CIN) Registration         </div>	2015-16	Received Incubation Support from Incubation Unit	No	No	No	Amount Received in Rs.	375445	No
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Name	DIN number	Type	Gender	Email	Contact
ARVIND WALIA	95922	Innovator/Entrepreneur External to Institute	Male	arvind.walia3@gmail.com	9811067780

9	Vanguard Diagnostics Pvt Ltd.	Product Innovation, Process Innovation	Technological	918	External to the Institute/Incubatee	<div style="background-color: #003366; color: white; padding: 5px;">           U33110DL2015PTC276193             Venture with Corporate Identification Number (CIN) Registration         </div>	2014-15	Received Incubation Support from Incubation Unit	<table border="1"> <tr> <td>Agency Name</td> <td>Dun and Bradstreet</td> </tr> <tr> <td>Agency Type</td> <td>International Agencies</td> </tr> <tr> <td>Award / Position / Recognition Secured</td> <td>Best Women entrepreneur award</td> </tr> </table>	Agency Name	Dun and Bradstreet	Agency Type	International Agencies	Award / Position / Recognition Secured	Best Women entrepreneur award	No	No	Amount Received in Rs.	87500	Yes
Agency Name	Dun and Bradstreet																			
Agency Type	International Agencies																			
Award / Position / Recognition Secured	Best Women entrepreneur award																			

Name	DIN number	Type	Gender	Email	Contact
Veena Kohli	7377795	Innovator/Entrepreneur External to Institute	Female	veena.kohli@vanguarddiagnostics.com	01141727222

10	AptaBharat Innovation Pvt. Ltd.	Product Innovation	Technological	918	Faculty	Venture with Corporate Identification Number (CIN) Registration	U73100DL2016PTC304285	2016-17	Received Incubation Support from Incubation Unit	No	No	No	Amount Received in Rs.	106440	No
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Name	DIN number	Type	Gender	Email	Contact
TARUN KUMAR SHARMA	7486494	Faculty	Male	TARUN@THSTI.RES.IN	8800931999

11	Biotide Solutions LLP	Product Innovation	Technological	918	Student	Venture with Corporate Identification Number (CIN) Registration	AAQ2904	2019-20	Graduated from the Incubation unit	No	No	No	Amount Received in Rs.	42400	No
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Name	DIN number	Type	Gender	Email	Contact
NITIN YADAV	8540437	Student	Male	NITINYADAV@ICGEB.RES.IN	9873929925



12	BIOCREDE NCE	Product Innovation, P rocess Innovation	Techno logical	918	Exter nal to the Insti tute/ ncub atee	Venture with MSME Registration No	HR5B0014 090	2019 -20	Received Incubation Support from Incubation Unit	No	No	No	A m o u n t R e c e i v e d i n R s .	2 5 0 0 0	No
						Venture with GST No	06AAUFB8 006B1ZN								

Name	DIN number	Type	Gender	Email	Contact
ANSHUMAN KALRA	HR5B0014090	Innovator/Entrepreneur External to Institute	Male	anshuman.kalra@biocredenc e.com	9958007281

Tanushree Gupta	-	Innovator/Entrepreneur External to Institute	-	tanushree.gupta@biocredenc e.com	9958007281
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13	Organic 121 Scientific Pvt Ltd.	Product Innovation	Techno logical	918	Exter nal to the Insti tute/ ncub atee	Venture with Corporate Identification Number (CIN) Registration	U74140HR 2015PTC05 7291	2015 -16	Received Incubation Support from Incubation Unit	No	No	No	A m o u n t R e c e i v e d i n R s .	1 1 4 4 0 0	Yes
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Name	DIN number	Type	Gender	Email	Contact
VIKRAM PAKHRE	8426388	Innovator/Entrepreneur External to Institute	Male	hgupta@organic121.com	8287776752

14	Incredible devices Pvt. Ltd.	Product Innovation	Technological	918	External to the Institute/Incubatee	<div style="background-color: #003366; color: white; padding: 5px;">           U31900CH 2016PTC04 1061         </div> Venture with Corporate Identification Number (CIN) Registration	2016-17	Received Incubation Support from Incubation Unit	No	No	No	<div style="background-color: #003366; color: white; padding: 5px; writing-mode: vertical-rl; transform: rotate(180deg);">             Amount Received in Rs.           </div> 15000	No
Name		DIN number		Type		Gender		Email		Contact			
VIKRAM GOEL		7522098		Innovator/Entrepreneur External to Institute		Male		vikram@incredibledevices.in		8699011990			
15	VAXFARM LIFE SCIENCES LLP	Product Innovation, Process Innovation	Technological	918	External to the Institute/Incubatee	<div style="background-color: #003366; color: white; padding: 5px;">           AAO-3844         </div> Venture with Corporate Identification Number (CIN) Registration	2018-19	Received Incubation Support from Incubation Unit	No	No	No	<div style="background-color: #003366; color: white; padding: 5px; writing-mode: vertical-rl; transform: rotate(180deg);">             Amount Received in Rs.           </div> 339000	No
Name		DIN number		Type		Gender		Email		Contact			
ANURAG GUPTA		8375824		Innovator/Entrepreneur External to Institute		Male		anurag1dec@rediffmail.com		9810853978			

**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	PadUp Venture	Non-Govt. Agencies	Providing (or) Receiving Mentor and Handholding Support to Support I&E Activities	Networking, Investment	0	21-02-2020
2	DITECH, Haryana	Govt. Agency (State)	Providing (or) Receiving Mentor and Handholding Support to Support I&E Activities	Mentoring, Networking	3	26-02-2020
3	Medanta & MIER	Non-Govt. Agencies	Providing (or) Receiving Mentor and Handholding Support to Support I&E Activities	Mentoring, Networking	1	04-03-2020

4	National Institute of Biomedical Genomics, Kalyani	Govt. Agency (Central)	Collaboration with Startups/Industry Associations/Knowledge Agencies to Promote I&E Activities and/or Internship Opportunities	Mentoring	24	03-07-2019
5	National Institute of Immunology, New Delhi	Govt. Agency (Central)	Collaboration with Startups/Industry Associations/Knowledge Agencies to Promote I&E Activities and/or Internship Opportunities	Mentoring	3	29-03-2019
6	Rajiv Gandhi Centre for Biotechnology, Thiruvananthapuram	Govt. Agency (Central)	Collaboration with Startups/Industry Associations/Knowledge Agencies to Promote I&E Activities and/or Internship Opportunities	Mentoring	40	12-04-2019
7	International Centre for Genetic Engineering and Biotechnology, New Delhi	International Agencies	Collaboration with Startups/Industry Associations/Knowledge Agencies to Promote I&E Activities and/or Internship Opportunities	Mentoring	1	11-04-2019
8	NCR Cluster Grant	Govt. Agency (Central)	Collaboration with Startups/Industry Associations/Knowledge Agencies to Promote I&E Activities and/or Internship Opportunities	Mentoring,Networking	2	01-04-2019
9	Translational Health Science and Technology Institute	Govt. Agency (Central)	Collaboration with Startups/Industry Associations/Knowledge Agencies to Promote I&E Activities and/or Internship Opportunities	Mentoring,Networking	0	06-02-2020
10	All India Institute of Medical Sciences	Govt. Agency (Central)	Collaboration with Startups/Industry Associations/Knowledge Agencies to Promote I&E Activities and/or Internship Opportunities	Mentoring,Networking	2	13-03-2019
11	Central Drug research Institute, Lucknow	Govt. Agency (Central)	Collaboration with Startups/Industry Associations/Knowledge Agencies to Promote I&E Activities and/or Internship Opportunities	Mentoring,Networking	0	28-02-2020
12	International Centre for Genetic Engineering and Biotechnology, Delhi	International Agencies	Collaboration with Startups/Industry Associations/Knowledge Agencies to Promote I&E Activities and/or Internship Opportunities	Mentoring,Networking	0	13-03-2020
13	IIT Bombay	Educational Institute	Collaboration with Startups/Industry Associations/Knowledge Agencies to Promote I&E Activities and/or Internship Opportunities	Mentoring,Networking	1	31-08-2019
14	South Asian University	International Agencies	Collaboration with Startups/Industry Associations/Knowledge Agencies to Promote I&E Activities and/or Internship Opportunities	Mentoring,Networking	0	02-12-2019
15	AIIMS, New Delhi	Educational Institute	Collaboration with Startups/Industry Associations/Knowledge Agencies to Promote I&E Activities and/or Internship Opportunities	Mentoring,Networking	4	23-12-2019
16	National Brain Research Institute, Manesar	Govt. Agency (Central)	Collaboration with Startups/Industry Associations/Knowledge Agencies to Promote I&E Activities and/or Internship Opportunities	Mentoring,Networking	8	01-10-2019
17	IIT, Guwhati	Educational Institute	Collaboration with Startups/Industry Associations/Knowledge Agencies to Promote I&E Activities and/or Internship Opportunities	Mentoring,Networking	6	07-01-2020
18	IISER, Pune	Govt. Agency (Central)	Collaboration with Startups/Industry Associations/Knowledge Agencies to Promote I&E Activities and/or Internship Opportunities	Mentoring,Networking	0	03-03-2020

**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	m-Tor independent autophagy inducing small peptide and therapeutic uses thereof	202011007117	National	2020 - 02	Uploaded