



# ARIIA

## ATAL RANKING OF INSTITUTIONS ON INNOVATION ACHIEVEMENTS



**MoE**  
Ministry of Education  
Government of India

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

Institute Name: Babasheb Bhimrao Ambedkar University [ARI-U-0498]

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

Department / Center / Unit Name	Type of Department / Center / Unit	Mention the Stream / Discipline / Sector of focus	Department / Center / Unit Level	Program Type	Student / Beneficiary Strength (2019-20)	Academic Staff Strength (2019-20)	Non-academic Staff Strength (2019-20)
DEPARTMENT OF CHEMISTRY	Academic Department with lab facility	RESEARCH AND INNOVATION IN THE FIELD OF CHEMISTRY	UG / PG / PhD	Both	132	7	5
DEPARTMENT OF PHYSICS	Academic Department with lab facility	RESEARCH AND INNOVATION IN THE FIELD OF PHYSICS	UG / PG / PhD	Both	72	6	4
DEPARTMENT OF MAHTEMATICS	Academic Department with lab facility	RESEARCH AND INNOVATION IN THE FIELD OF MAHTEMATICS	UG / PG / PhD	Both	98	7	4
DEPARTMENT OF STATISTICS	Academic Department with lab facility	RESEARCH AND INNOVATION IN THE FIELD OF STATISTICS	UG / PG / PhD	Both	51	6	4
DEPARTMENT OF BIO TECHNOLOGY	Academic Department with lab facility	RESEARCH AND INNOVATION IN THE FIELD OF BIO TECHNOLOGY	UG / PG / PhD	Both	135	5	6
DEPARTMENT OF ZOOLOGY	Academic Department with lab facility	RESEARCH AND INNOVATION IN THE FIELD OF ZOOLOGY	UG / PG / PhD	Both	179	7	5
DEPARTMENT OF PHARMACEUTICAL SCIENCES	Academic Department with lab facility	RESEARCH AND INNOVATION IN THE FIELD OF PHARMACEUTICAL SCIENCES	UG / PG / PhD	Both	73	7	5
DEPARTMENT OF ENVIRONMENTAL SCIENCE	Academic Department with lab facility	RESEARCH AND INNOVATION IN THE FIELD OF ENVIRONMENTAL SCIENCE	UG / PG / PhD	Both	75	9	4
DEPARTMENT OF ENVIRONMENTAL MICROBIOLOGY	Academic Department with lab facility	RESEARCH AND INNOVATION IN THE FIELD OF ENVIRONMENTAL MICROBIOLOGY	UG / PG / PhD	Both	239	9	6
DEPARTMENT OF GEOLOGY	Academic Department with lab facility	RESEARCH AND INNOVATION IN THE FIELD OF GEOLOGY	UG / PG / PhD	Both	88	6	3

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

DEPARTMENT OF HORTICULTURE	Academic Department with lab facility	RESEARCH AND INNOVATION IN THE FIELD OF HORTICULTURE	UG / PG / PhD	Both	103	7	5
DEPARTMENT OF HUMAN DEVELOPMENT AND FAMILY STUDIES	Academic Department with lab facility	RESEARCH AND INNOVATION IN THE FIELD OF HUMAN DEVELOPMENT AND FAMILY STUDIES	UG / PG / PhD	Both	89	3	4
DEPARTMENT OF FOOD AND NUTRITION	Academic Department with lab facility	RESEARCH AND INNOVATION IN THE FIELD OF FOOD & NUTRITION	UG / PG / PhD	Both	46	3	2
DEPARTMENT OF COMPUTER SCIENCE	Academic Department with lab facility	RESEARCH AND INNOVATION IN THE FIELD OF COMPUTER SCIENCE	UG / PG / PhD	Both	165	6	5
DEPARTMENT OF INFORMATION TECHNOLOGY	Academic Department with lab facility	RESEARCH AND INNOVATION IN THE FIELD OF INFORMATION TECHNOLOGY	UG / PG / PhD	Both	111	5	4
DEPARTMENT OF LIBRARY AND INFORMATION SCIENCE	Academic Department with lab facility	RESEARCH AND INNOVATION IN THE FIELD OF LIBRARY & INFORMATION SCIENCE	UG / PG / PhD	Both	108	7	5
CENTRE FOR INNOVATION, INCUBATION AND ENTREPRENEURSHIP	Incubation Unit	INNOVATION, INCUBATION AND ENTREPRENEURSHIP	Not Allowed	Not Allowed	0	14	1
CENTRE FOR INDUSTRY INSTITUTION PARTNERSHIP PROGRAM	IPR Cell / Patent Facilitation Unit / Technology Transfer Centre	INDUSTRY INSTITUTION PARTNERSHIP PROGRAM	Not Allowed	Not Allowed	0	9	3
PATENT CELL	IPR Cell / Patent Facilitation Unit / Technology Transfer Centre	PATENTS	Not Allowed	Not Allowed	25	9	3

**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 : IC202115673
Trained Innovation Ambassadors at HEI	No	Not Required
Participation in Smart India Hackathon (SIH)	Yes	Not Required
Facilitated listing start-ups/ technologies in Young India combating COVID with Knowledge, Technology and Innovation (YUKTI 2.0) portal of MIC	No	Not Required
Participation in National Education Alliance of Technology (NEAT)	No	Not Required

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

Srno	Name of Program (Full Name)	Program Theme	Program Type	Program Category	Organizing Department / Centre / Student Body Name	Program Start Date	Program End Date	Program Duration (in Days)	Program Location	Internal Participants (Student)	Internal Participants (Faculty)	External Participants (Student)	External Participants (Faculty)	Total Number of Participants	Had institute spent expenses either from own resource/received fund to organise the program/activity/event?	Did any of the participants received any awards/recognition for startup / innovation ideas / research?						
1	International Conference on "Environmental Sustainability: Innovations, Translational Dimensions and Way Forward"	Innovation	Conference	Institute Lead Activity	Department of Environmental Science	10-02-2020 00:00:00	12-02-2020 00:00:00	3	Within Campus	50	10	80	20	160	Total Expense Amount Incurred by Institute to Organise the Program (In Rupees) 395486	<table border="1"> <tr> <td>Award / Position / Recognition Secured</td> <td>young researchers, life time achievement, scientist, faculty</td> </tr> <tr> <td>Title of Innovation / Start-up Secured the Award / Recognition</td> <td>Excellence in research</td> </tr> <tr> <td>Award/Recognition/Achievement Received for</td> <td>Novel Research Paper/Work</td> </tr> </table>	Award / Position / Recognition Secured	young researchers, life time achievement, scientist, faculty	Title of Innovation / Start-up Secured the Award / Recognition	Excellence in research	Award/Recognition/Achievement Received for	Novel Research Paper/Work
Award / Position / Recognition Secured	young researchers, life time achievement, scientist, faculty																					
Title of Innovation / Start-up Secured the Award / Recognition	Excellence in research																					
Award/Recognition/Achievement Received for	Novel Research Paper/Work																					
2	International Workshop on Technology-led Innovation & Sustainability	Innovation	Conference	Institute Lead Activity	Department of Environmental Science	26-02-2020 00:00:00	26-02-2020 00:00:00	1	Within Campus	50	30	150	10	240	Total Expense Amount Incurred by Institute to Organise the Program (In Rupees) 20000	No						
3	World IPR Day	IPR	Orientation Session	Institute Lead Activity	Department of Law	26-04-2019 00:00:00	26-04-2019 00:00:00	1	Within Campus	280	10	0	0	290	Total Expense Amount Incurred by Institute to Organise the Program (In Rupees) 17097	No						
4	ER-IPR (Directorate of Extramural Research & Intellectual Property)	IPR	Seminar	Institute Lead Activity	Department of Chemistry	06-02-2020 00:00:00	06-02-2020 00:00:00	1	Within Campus	70	7	80	12	169	Total Expense Amount Incurred by Institute to Organise the Program (In Rupees) 2000	No						

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

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

														Recogniti on								
1	international conference on environment and society	Innovation	Innovation Contest	GESA	Non-Govt. Agencies	22-12-2019 00:00:00	23-12-2019 00:00:00	2	10	5	15	Yes	Best Faculty for teaching Innovation	Innovations in teaching methodology	No	<table border="1"> <tr> <td>Award / Position / Recognition Secured</td> <td>Best Faculty for teaching Innovation</td> </tr> <tr> <td>Title of Innovation / Start-up Secured the Award / Recognition</td> <td>Innovations in teaching methodology</td> </tr> <tr> <td>Award/Recognition/Achievement Received for</td> <td>Idea/Innovation/Prototype</td> </tr> </table>	Award / Position / Recognition Secured	Best Faculty for teaching Innovation	Title of Innovation / Start-up Secured the Award / Recognition	Innovations in teaching methodology	Award/Recognition/Achievement Received for	Idea/Innovation/Prototype
Award / Position / Recognition Secured	Best Faculty for teaching Innovation																					
Title of Innovation / Start-up Secured the Award / Recognition	Innovations in teaching methodology																					
Award/Recognition/Achievement Received for	Idea/Innovation/Prototype																					
2	Asian PGPR International Conference for Sustainable Agriculture Ecofriendly Bioinnovations to Alleviate the Biotic and Abiotic Constraints of 21st Century Agriculture	Innovation	Conference	Tashkent, National University of Uzbekistan	Educational Institute	18-08-2019 00:00:00	21-08-2019 00:00:00	4	60	20	80	No	---	---	No	No						
3	Science, Technology and Innovation Policy for Turbulent Times	Innovation	Training	University of Sussex	Educational Institute	17-06-2019 00:00:00	21-06-2019 00:00:00	5	135	24	159	No	---	---	No	No						
4	Intellectual property right (IPR) and innovation	IPR	Motivational speak	University of Allahabad	Educational Institute	27-09-2019 00:00:00	27-09-2019 00:00:00	1	87	23	110	No	---	---	No	No						

**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)
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1	Master of Business Administration (Finance)	Entrepreneurship/Startup	Full time Program	Master	Department of Rural Management	07-07-2019	07-06-2020	337	Offline	45	40
2	Master of Business Administration (Marketing)	Entrepreneurship/Startup	Full time Program	Master	Department of Rural Management	12-06-2019	15-07-2020	400	Offline	45	40
3	Master of Business Administration (Human Resource Management)	Entrepreneurship/Startup	Full time Program	Master	Department of Rural Management	07-07-2019	07-07-2020	367	Offline	45	40
4	Master of Business Administration (Rural Management)	Entrepreneurship/Startup	Full time Program	Master	Department of Rural Management	15-07-2019	17-07-2020	369	Offline	45	40
5	Master in Legislative Law	IPR	Elective/Core Credit Course	Master	Department of law	08-07-2019	30-06-2020	359	Offline	30	79
6	Bachelor of the business administration with Legislative Law	IPR	Elective/Core Credit Course	Bachelor	Department of Law	03-07-2019	14-07-2020	378	Offline	65	45

**LiList 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	Exploring Data Science with Python Machine Learning	Entrepreneurship/Startup	Employment Generation Training Programs	Department of Computer Science	07-07-2019	10-07-2019	4	Offline	70	32
2	one week workshop on Artificial Intelligence-Machine Learning with Python	Entrepreneurship/Startup	Employment Generation Training Programs	Department of Computer Science	16-09-2020	20-09-2020	5	Online	54	40

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

Srno	Faculty Name	Department/Centre/Unit Name	Designation	Do you have a degree in I&E & IPR?		Had the faculty received training on I&E & IPR during AY 2019-20
1	Prof. Sanjeev Kumar Chadha	Law	Professor	Highest degree name in I&E and IPR	M Phil	No
				Degree Type	PG	
				Year of Highest degree in I&E and IPR	2005	
2	Dr. Sufiya Ahmed	Law	Assistant Professor	Highest degree name in I&E and IPR	LLB	No
				Degree Type	UG	
				Year of Highest degree in I&E and IPR	2002	

**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	Udyamita	Idea Club	2020	Co-working Space	Incubation Unit	2	Akash Kanojia	akashkanojia7379387480@gmail.com	7379387480
2	Metamorphosis	Innovation Club	2020	Co-working Space	Innovation Labs, Innovation Park/Research Park, IPR Cell/Technology Transfer Centre	1	Swati Anand	swatiana@gmail.com	7299610007
3	Meetup	Startup Club	2000	Co-working Space, 3D Printing	Centre of Excellence with Advance Tools, IPR Cell/Technology Transfer Centre	2	Jyoti Singh Bharti	jyotisinghbharti@gmail.com	8630301139

**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	Centre for Innovation, Incubation and Entrepreneurship (CIIE)	Innovation Centre	2019	Co-working Space, 3D Printing & Prototype Equipment, Work Stations	Incubation Unit, Innovation Labs, Centre of Excellence with Advance Tools, IPR Cell/Technology Transfer Centre, Student Clubs	Incubation Unit, Innovation Labs, Centre of Excellence with Advance Tools, IPR Cell/Technology Transfer Centre, Student Clubs	<table border="1"> <tr> <td>Facility Incharge Name</td> <td>Prof Naveen Arora</td> </tr> <tr> <td>Facility Incharge Email</td> <td>nkarora.bb@uoi.ac.in</td> </tr> <tr> <td>Facility Incharge Phone</td> <td>9935383663</td> </tr> </table>	Facility Incharge Name	Prof Naveen Arora	Facility Incharge Email	nkarora.bb@uoi.ac.in	Facility Incharge Phone	9935383663	35	No	No	Yes
Facility Incharge Name	Prof Naveen Arora																
Facility Incharge Email	nkarora.bb@uoi.ac.in																
Facility Incharge Phone	9935383663																
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				Govt. Agency (Central)		15000000								

**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	Centre for Innovation, Incubation and Entrepreneurship (CIIE)	EDC	2020	Co-working Space,3D Printing & Prototype Equipment, Work Stations	Incubation Unit,Innovation Labs,Innovation Park/Research Park,Centre of Excellence with Advance Tools,IPR Cell/Technology Transfer Centre,Student Clubs	Incubation Unit,Innovation Labs,Innovation Park/Research Park,Centre of Excellence with Advance Tools,IPR Cell/Technology Transfer Centre,Student Clubs	<table border="1"> <tr> <td>Facility Incharge Name</td> <td>Prof. Venkatesh Dutta</td> </tr> <tr> <td>Facility Incharge Email</td> <td>dvenks@gmail.com</td> </tr> <tr> <td>Facility Incharge Phone</td> <td>9918466778</td> </tr> </table>	Facility Incharge Name	Prof. Venkatesh Dutta	Facility Incharge Email	dvenks@gmail.com	Facility Incharge Phone	9918466778	7	No	No	Yes
Facility Incharge Name	Prof. Venkatesh Dutta																
Facility Incharge Email	dvenks@gmail.com																
Facility Incharge Phone	9918466778																
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		Babasaheb Bhimrao Ambedkar University		Govt. Agency (Central)		0											

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

**No Data Filled!**

**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	Centre for Innovation, Incubation and Entrepreneurship (CIIE)	2019	Pre-Incubation,Innovation Labs,Centre of Excellence with Advance Tools,IPR Cell/Technology Transfer Centre,Student Clubs		<table border="1"> <tr> <td>Facility Incharge Name</td> <td>Prof Naveen Arora</td> </tr> <tr> <td>Facility Incharge Email</td> <td>nkarora.bbau@gmail.com</td> </tr> <tr> <td>Facility Incharge Phone</td> <td>9935383663</td> </tr> </table>	Facility Incharge Name	Prof Naveen Arora	Facility Incharge Email	nkarora.bbau@gmail.com	Facility Incharge Phone	9935383663	35	No	No	Yes
Facility Incharge Name	Prof Naveen Arora														
Facility Incharge Email	nkarora.bbau@gmail.com														
Facility Incharge Phone	9935383663														
Source of Grant / Fund		Agency Name		Agency Type		Total Grants / Funds Received by Incubation Facility exists in Campus (In Rupees)									

**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	Name of the Funding Schemes Available with Research/Innovation	Facility Details	Total Nos of Dedicated Executive/Management team Strength	Had the Research Park/Innovation Park Provided any Funding Support for Idea/Prototype/Innovation Development and	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/Startup/Venture Development and
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**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	HEI	Innovation Park, if any (Optional)	Facility Details	Engaged at the Facility	Implementation during the Financial Year 2019-20?	Implementation during the Financial Year 2019-20?							
1	Horticulture Innovation Park	2019	Innovation Labs, Student Clubs		<table border="1"> <tr> <td>Facility Incharge Name</td> <td>Prof Sanjay Kumar</td> </tr> <tr> <td>Facility Incharge Email</td> <td>sanjay123bhu@gmail.com</td> </tr> <tr> <td>Facility Incharge Phone</td> <td>8896905772</td> </tr> </table>	Facility Incharge Name	Prof Sanjay Kumar	Facility Incharge Email	sanjay123bhu@gmail.com	Facility Incharge Phone	8896905772	07	No	No	Yes
Facility Incharge Name	Prof Sanjay Kumar														
Facility Incharge Email	sanjay123bhu@gmail.com														
Facility Incharge Phone	8896905772														
Source of Grant / Fund			Agency Name			Agency Type		Total Grants / Funds Received by Incubation Facility exists in Campus (In Rupees)							

**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/Startup/Venture Development and implementation during the Financial Year 2019-20?						
1	Patent Cell	2019	Pre-Incubation, Incubation Unit, Innovation Labs, Centre of Excellence with Advance Tools, Student Clubs		<table border="1"> <tr> <td>Facility Incharge Name</td> <td>Prof. Shubhini A. Saraf</td> </tr> <tr> <td>Facility Incharge Email</td> <td>shubhini.saraf@gmail.com</td> </tr> <tr> <td>Facility Incharge Phone</td> <td>9415488410</td> </tr> </table>	Facility Incharge Name	Prof. Shubhini A. Saraf	Facility Incharge Email	shubhini.saraf@gmail.com	Facility Incharge Phone	9415488410	09	No	No	Yes
Facility Incharge Name	Prof. Shubhini A. Saraf														
Facility Incharge Email	shubhini.saraf@gmail.com														
Facility Incharge Phone	9415488410														
Source of Grant / Fund			Agency Name			Agency Type		Total Grants / Funds Received by Incubation Facility exists in Campus (In Rupees)							

**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	Prof. Sanjeev Kumar Chadha	Professor	IPR Protection & Commercialization	1
Name of Idea/Innovation/ Startup Mentored		Mentoring Setup [Within (or) Outside] HEI		CIN (in case it is Startup)
Entrepreneurship and Intellectual Property Rights		Within		



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

No Data Filled!

**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	Shop without a shopkeeper	Market-place Innovation, Management Process	Non-Technological / Social / Community Innovation	Souvenir Shop	Student-Faculty			Innovation Development Ongoing	No	Yes	No	Yes	No
		<b>Name</b>		<b>Type</b>		<b>Gender</b>		<b>Email</b>		<b>Contact</b>			
		Dr. Taruna		Faculty		Female		drtaruna@gmail.com		9415765841			
		<b>Name</b>		<b>Type</b>		<b>Gender</b>		<b>Email</b>		<b>Contact</b>			
		Akash Kanojia		Student		Male		akashkanojia7379387480@gmail.com		7379387480			

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

No Data Filled!

**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 / Innovations / Startups from the HEI get benefitted through this partnership	Date of MOU / Agreement Signed on
1	Bioaesthetics Limited Hyderabad Telangana	Corporate / Industry Association	Providing (or) Receiving Incubation/Pre-Incubation Support Services to Innovators/Startups	Incubation, Mentoring, Networking, Investment, Seed fund	10	26-03-2020

**List the IPs Filed/Published/Granted (Copyright & Designs Only) by the HEI as an Applicant / Co-applicant / Co-owner**

Srno	Title/Name of IP(Copyright & Designs Only)	Type of IP(Copyright & Designs Only)	IP(Copyright & Designs Only) Registration Number of Copyright/Design	Application Level	Date of Copyright / Design IP Filed/ Published (Year, Month)	Copy of receipt / application screenshot [PDF or Image]	Current Status of IP(Copyright & Designs Only) as on 31st March 2020	Has this IP(Copyright & Designs Only) been Commercialized/Transferred to Industry/Startup/Society?
1	A PROCESS FOR PREPARING A VEGAN MEDIA FOR CULTIVATION OF BACTERIA, FUNGI AND PLANT SEEDLING AND COMPOSITION THEREOF	IPRFiledPublished	201911035336	National	2019 - 09	Uploaded	Published	No
Department of Environment								
2	PREPARATION OF HERBAL NUTRACEUTICAL TO TREATMALNUTRITION/UNDER NUTRITION IN TUBERCULOSIS PATIENTS USING MORINGAOLEIFERA GRANULES	IPRFiledPublished	202011011874	National	2020 - 03	Uploaded	Published	No
Department of Pharmaceuti								
3	BIOACTIVE EXTRACT, FRACTION OF CASSIA OCCIDENTALIS AND FORMULATION THEREOF FOR BONE REGENERATION	IPRFiledPublished	201811021504	National	2019 - 12	Uploaded	Published	No
Department of Pharmaceuti								
4	ALPHA LINOLENIC ACID BASED NANOSUSPENSION FOR TREATMENT OF BOVINE MASTITIS	IPRFiledPublished	201911032651	National	2019 - 08	Uploaded	Filed	No
Department of Pharmaceuti								

### 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	A PROCESS FOR PREPARING A VEGAN MEDIA FOR CULTIVATION OF BACTERIA, FUNGI AND PLANT SEEDLING AND COMPOSITION THEREOF	201911035336	National	2019 - 09	Uploaded	
		2	PREPARATION OF HERBAL NUTRACEUTICAL TO TREATMALNUTRITION/UNDERNUTRITION IN TUBERCULOSIS PATIENTS USING MORINGAOLEIFERA GRANULES	202011011874	National	2020 - 03
		3	BIOACTIVE EXTRACT, FRACTION OF CASSIA OCCIDENTALIS ANDFORMULATION THEREOF FOR BONE REGENERATION	201811021504	National	
Uploaded						

2019 - 12	Uploaded		4	ALPHA LINOLENIC ACID BASED NANOSUSPENSION FOR TREATMENT OF BOVINE MASTITIS	201911032651
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**List the IPs hold by the Innovation teams/Startups Incubated at the Pre-incubation/incubation Unit of the HEI**

Sno	Title/Name of IP	Type of IP	IP Registration Number	Current Status of IP as on 31st March 2020	Copy of IP screenshot
1	A PROCESS FOR PREPARING A VEGAN MEDIA FOR CULTIVATION OF BACTERIA, FUNGI AND PLANT SEEDLING AND COMPOSITION THEREOF	PatentsHoldByInnovations	201911035336	Published	Uploaded
Applicant Name		Applicant Type		Start-up/Innovator Name	
Professor Naveen Kumar Arora		Incubatee Innovator		Professor Naveen Kumar Ar	

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

**No Data Filled!**

## Declaration

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

### Joint Declaration by the Head of the Institute and Nodal Officer

Dear Sir,

Herewith, myself Prof. Sanjay Singh (Head of Institute) and Prof. Arbind Kumar Jha (Nodal Officer) jointly declaring on behalf of our institute is that all the information submitted are true and correct to best of our knowledge.

Thank you

The Head of Institute



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Prof. Sanjay Singh  
Head of the Institution,  
Lucknow, Uttar Pradesh

Nodal officer



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Prof. Arbind Kumar Jha  
Nodal Officer,  
Lucknow, Uttar Pradesh