



# 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: Sagar Institute of Research & Technology, Opp. Sagar Estates, Ayodhya Nagar, By Pass Road, Bhopal-462041 [ARI-C-36202]

### 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)
Civil Engineering	Academic Department with lab facility	Civil Engineering	UG / PG / PhD	Technical	360	17	2
Computer Science Engineering	Academic Department with lab facility	Computer Science Engineering	UG / PG / PhD	Technical	588	35	4
Electronics and Communication Engineering	Academic Department with lab facility	1. Electronics & Communication Engineering 2. Digital Communication 3. VLSI	UG / PG / PhD	Technical	624	27	3
Electrical and Electronics Engineering	Academic Department with lab facility	Electrical and Electronics Engineering	UG / PG / PhD	Technical	180	15	2
Mechanical Engineering	Academic Department with lab facility	1. Mechanical Engineering 2. Thermal	UG / PG / PhD	Technical	396	23	6
Information Technology	Academic Department with lab facility	Information Technology	UG / PG / PhD	Technical	180	14	7
MBA	Academic Department with lab facility	MBA	UG / PG / PhD	Non-Technical	120	13	0
MCA	Academic Department with lab facility	MCA	UG / PG / PhD	Technical	180	6	0
Applied Science	Academic Department with lab facility	Applied Science	UG / PG / PhD	Technical	780	22	2

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

Programs/Initiatives	Status	Registration ID
Adopted National Innovation and Start-up Policy at the HEI	No	Not Required
Establishment of Institution's Innovation Council (IIC) at HEI	Yes	IIC Registration ID : IC201912871
Trained Innovation Ambassadors at HEI	Yes	Not Required
Participation in Smart India Hackathon (SIH)	Yes	Not Required
Facilitated listing start-ups/ technologies in Young India combating COVID with Knowledge, Technology and Innovation (YUKTI 2.0) portal of MIC	No	Not Required
Participation in National Education Alliance of Technology (NEAT)	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	Anusandhan 2k20	Innovation	Innovation Contest	Institute Lead Activity	Student Activity Centre	28-02-2020 00:00:00	29-02-2020 00:00:00	2	Within Campus	200	20	150	10	380	Total Expense Amount Incurred by Institute to Organise the Program (In Rupees) 40220	<table border="1"> <tr> <td>Award / Position / Recognition Secured</td> <td>First</td> </tr> <tr> <td>Title of Innovation / Start-up Secured the Award / Recognition</td> <td>Automated Water body Cleaning Robot</td> </tr> <tr> <td>Award/Recognition/Achievement Received for</td> <td></td> </tr> </table>	Award / Position / Recognition Secured	First	Title of Innovation / Start-up Secured the Award / Recognition	Automated Water body Cleaning Robot	Award/Recognition/Achievement Received for	
Award / Position / Recognition Secured	First																					
Title of Innovation / Start-up Secured the Award / Recognition	Automated Water body Cleaning Robot																					
Award/Recognition/Achievement Received for																						
2	Envisage under ED Cell	Entrepreneurship/Startup	Orientation Session	Institute Lead Activity	EDC SIRT	26-07-2019 00:00:00	26-07-2019 00:00:00	1	Within Campus	100	15	38	8	161	Total Expense Amount Incurred by Institute to Organise the Program (In Rupees) 22313	No						
3	Entrepreneurship Awareness Drive	Entrepreneurship/Startup	Awareness	Institute Lead Activity	EDC SIRT	16-10-2019 00:00:00	16-10-2019 00:00:00	1	Within Campus	250	20	150	5	425	Total Expense Amount Incurred by Institute to Organise the Program (In Rupees) 24326	No						
4	Envisage II	Entrepreneurship/Startup	Motivational speak	Institute Lead Activity	EDC SIRT	15-02-2020 00:00:00	15-02-2020 00:00:00	1	Within Campus	105	10	45	10	170	Total Expense Amount Incurred by Institute to Organise the Program (In Rupees) 8341	No						
5	Envisage -III	Entrepreneurship/Startup	Motivational speak	Institute Lead Activity	EDC SIRT	20-02-2020 00:00:00	20-02-2020 00:00:00	1	Within Campus	90	15	40	5	150	Total Expense Amount Incurred by Institute to Organise the Program (In Rupees) 13492	No						

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

6	Envisage-IV	Entrepreneurship/Startup	Motivational speak	Institute Lead Activity	EDC SIRT	24-02-2020 00:00:00	24-02-2020 00:00:00	1	Within Campus	85	15	30	5	135	Total Expense Amount Incurred by Institute to Organise the Program (In Rupees)	14000	No
7	Digital Marketing	Entrepreneurship/Startup	Motivational speak	Institute Lead Activity	EDC SIRT	06-01-2020 00:00:00	06-01-2020 00:00:00	1	Within Campus	115	15	25	10	165	Total Expense Amount Incurred by Institute to Organise the Program (In Rupees)	10083	No
8	2nd International Conference on Data Engineering and Applications	Innovation	Conference	Institute Lead Activity	Computer Science and Engineering	28-02-2020 00:00:00	29-02-2020 00:00:00	2	Outside Campus	30	15	40	60	145	Total Expense Amount Incurred by Institute to Organise the Program (In Rupees)	502400	No

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

Srno	Name of Program (Full Name)	Program Theme	Program Type	Organizing Agency / Institute Name	Organizing Agency Type	Program Start Date	Program End Date	Program Duration (in Days)	Participants (Students)	Participants (Faculty)	Total Number of Participants	Awards/Recognitions/Achievements	Award / Position / Recognition Secured	Title of Innovation / Start-up Secured the Award / Recognition	Had institute spent expenses either from own resource/ received fund towards sending delegation to participate / represent the activity /event?	Did any of the participants received any awards/recognition for startup / innovation ideas / research	
1	TIDES Accelerator Program 2019	Entrepreneurship/Startup	Start-up Conclave	IIT Roorkee	Govt. Agency (Central)	20-04-2019 00:00:00	23-04-2019 00:00:00	4	3	1	4	No	---	---	No	No	
2	Anveshana	Innovation	Exhibition	Agastya International Foundation	Non-Govt. Agencies	10-02-2020 00:00:00	12-02-2020 00:00:00	3	4	1	5	No	---	---	Total Expense Amount Incurred by Institute? (In Rupees)	25000	No
3	Bhopal Vigyan Mela (Technical Model Contest)	Innovation	Exhibition	Vigyan Bharti	Non-Govt. Agencies	13-09-2019 00:00:00	16-09-2019 00:00:00	4	4	1	5	No	---	---	Total Expense Amount Incurred by Institute? (In Rupees)	5000	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**

4	Innovation Hub	Innovation	Exhibition	Regional Science Centre, Bhopal	Govt. Agency (Central)	06-09-2019 00:00:00	07-09-2019 00:00:00	2	3	1	4	Yes	Consolation Prize I	Smart Suffocation Detection System	Total Total Expense Amount Incurred by Institute? (In Rupees)	4000	Award / Position / Recognition Secured	Consolation Prize I
																	Title of Innovation / Start-up Secured the Award / Recognition	Smart Suffocation Detection System
																	Award/Recognition/Achievement Received for	Idea/Innovation/Prototype
5	Innovation Hub	Innovation	Exhibition	Regional Science Centre, Bhopal	Govt. Agency (Central)	06-09-2019 00:00:00	07-09-2019 00:00:00	2	4	1	5	Yes	Consolation Prize II	Fuel Free Smart Vehicle	Total Total Expense Amount Incurred by Institute? (In Rupees)	4500	Award / Position / Recognition Secured	Consolation Prize II
																	Title of Innovation / Start-up Secured the Award / Recognition	Fuel Free Smart Vehicle
																	Award/Recognition/Achievement Received for	Idea/Innovation/Prototype
6	India Innovation Challenge Design Contest 2019	Innovation	Exhibition	DST and Texas Instruments Inc	Govt. Agency (Central)	06-09-2019 00:00:00	06-09-2019 00:00:00	1	4	1	5	No	---	---	Total Total Expense Amount Incurred by Institute? (In Rupees)	12000	No	No
7	Bhopal Vigyan Mela (Technical Model Contest)	Innovation	Exhibition	Vigyan Bharti	Non-Govt. Agencies	13-09-2019 00:00:00	16-09-2019 00:00:00	4	4	1	5	Yes	Consolation Prize	Fuel Free Smart Vehicles	Total Total Expense Amount Incurred by Institute? (In Rupees)	4000	Award / Position / Recognition Secured	Consolation Prize
																	Title of Innovation / Start-up Secured the Award / Recognition	Fuel Free Smart Vehicles
																	Award/Recognition/Achievement Received for	Idea/Innovation/Prototype

**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**

8	Chhatra Vishwakarma Award 2019	Innovation	Innovation Contest	AICTE, New Delhi	Govt. Agency (Central)	24-02-2020 00:00:00	24-02-2020 00:00:00	1	4	1	5	No	---	---	Total Total Expense Amount Incurred by Institute? (In Rupees)	30000	No
9	National Conference on Emerging trends and Technologies in Field of Engineering	Innovation	Conference	Sistec Bhopal	Educational Institute	13-04-2019 00:00:00	14-04-2019 00:00:00	2	2	1	3	No	---	---	No		No
10	Student Software Project Competition	Innovation	Innovation Contest	RGPV Bhopal	Govt. Agency (State)	21-04-2019 00:00:00	21-04-2019 00:00:00	1	10	2	12	No	---	---	No		No
11	Workshop on Artificial Intelligence and Machine Learning	Innovation	Workshop	Cybrum Technology Pvt Ltd	Corporate / Industry Association	23-01-2020 00:00:00	23-01-2020 00:00:00	1	25	2	27	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)
1	Business Intelligence and Big Data Analytics	Innovation	Short term Course	Short Term Certificate Course	Computer Science and Engineering	16-10-2019	19-10-2019	4	Offline	35	30
2	Applications of Machine Learning in Data Science	Innovation	Short term Course	Short Term Certificate Course	Computer Science and Engineering	14-10-2019	17-10-2019	4	Offline	30	32

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

**No Data Filled!**

**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	Dr. Irshad Ahmad Khan	Mechanical Engineering	Associate Professor	No	Yes

	Training Name	Training Theme	Type of Course	Training Agency Name	Training Agency Type	Training Start Date	Training End Date	Training Duration (in Days)	Mode of Delivery
2	Dr. Rakesh Kumar	Information Technology		Associate Professor		No		Yes	
	Training Name	Training Theme	Type of Course	Training Agency Name	Training Agency Type	Training Start Date	Training End Date	Training Duration (in Days)	Mode of Delivery

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

Srno	Name of Student Club	Type of Club	Year of Establishment	Type of Facilities Available at the Club	Student Club with Access to Other I&E Facilities at the HEI	No of Programs/Activities Organized by the Student Club During the AY 2019-20	Student Club Team Lead Name	Student Club Team Lead Email	Student Club Team Lead Phone
1	Ideation Club	Idea Club	2019	Work Stations	Innovation Labs	5	Shreyansh Choure	shreyansh.choure@gmail.com	7000603076

**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 on 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	Entrepreneurship Development Cell	EDC	2019	Co-working Space, Work Stations	Innovation Labs, IPR Cell/Technology Transfer Centre	Innovation Labs, IPR Cell/Technology Transfer Centre	<table border="1"> <tr> <td>Facility Incharge Name</td> <td>Dr. Irshad Ahmad Khan</td> </tr> <tr> <td>Facility Incharge Email</td> <td>irshada k85@gmail.com</td> </tr> <tr> <td>Facility Incharge Phone</td> <td>801837 6761</td> </tr> </table>	Facility Incharge Name	Dr. Irshad Ahmad Khan	Facility Incharge Email	irshada k85@gmail.com	Facility Incharge Phone	801837 6761	5	Yes	No	Yes
Facility Incharge Name	Dr. Irshad Ahmad Khan																
Facility Incharge Email	irshada k85@gmail.com																
Facility Incharge Phone	801837 6761																
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			Shri Agrawal Technical Educational Society			Educational Institute			250000								

**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	Startup Convenient Centre	Startup Cell	2019	Co-working Space, Work Stations	Centre of Excellence with Advance Tools, Student Clubs	Centre of Excellence with Advance Tools, Student Clubs	<table border="1"> <tr> <td>Facility Incharge Name</td> <td>Prof. Palash Jain</td> </tr> <tr> <td>Facility Incharge Email</td> <td>palash1789@gmail.com</td> </tr> <tr> <td>Facility Incharge Phone</td> <td>9685411018</td> </tr> </table>	Facility Incharge Name	Prof. Palash Jain	Facility Incharge Email	palash1789@gmail.com	Facility Incharge Phone	9685411018	5	Yes	No	Yes
Facility Incharge Name	Prof. Palash Jain																
Facility Incharge Email	palash1789@gmail.com																
Facility Incharge Phone	9685411018																
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				Shri Agrawal Technical Educational Society				Educational Institute		150000							

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

Srno	Name of CoE Facility	Year of Establishment	CoE with Access to Other I&E Facilities at the HEI	Name of the Funding Schemes Available with CoE, if any (Optional)	Facility Details	Total Nos of Dedicated Executive/Management team Strength Engaged at the Facility	Had the CoE Provided any Funding Support for Idea/Prototype/Innovation Development and implementation during the Financial Year 2019-20?	Had institute Generated Income either from Services Offered by CoE Centre/Facilities?	Had institute spent expenses either from own resource/received fund towards Establishment/Operation of CoE Centre/Facilities?						
1	Advanced CAD Centre	2016	Innovation Labs		<table border="1"> <tr> <td>Facility Incharge Name</td> <td>Prof. Sourabh Jain</td> </tr> <tr> <td>Facility Incharge Email</td> <td>sourabhjain@gmail.com</td> </tr> <tr> <td>Facility Incharge Phone</td> <td>9558452977</td> </tr> </table>	Facility Incharge Name	Prof. Sourabh Jain	Facility Incharge Email	sourabhjain@gmail.com	Facility Incharge Phone	9558452977	5	No	No	No
Facility Incharge Name	Prof. Sourabh Jain														
Facility Incharge Email	sourabhjain@gmail.com														
Facility Incharge Phone	9558452977														
2	Machine learning Lab	2018	Pre-Incubation, Student Clubs		<table border="1"> <tr> <td>Facility Incharge Name</td> <td>Prof. Arun Jhapat e</td> </tr> <tr> <td>Facility Incharge Email</td> <td>arunjhapat e1@gmail.com</td> </tr> <tr> <td>Facility Incharge Phone</td> <td>9754914446</td> </tr> </table>	Facility Incharge Name	Prof. Arun Jhapat e	Facility Incharge Email	arunjhapat e1@gmail.com	Facility Incharge Phone	9754914446	4	No	No	No
Facility Incharge Name	Prof. Arun Jhapat e														
Facility Incharge Email	arunjhapat e1@gmail.com														
Facility Incharge Phone	9754914446														

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

**No Data Filled!**

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

**No Data Filled!**

**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	IPR Cell SIRT	2019	Pre-Incubation		<table border="1"> <tr> <td>Facility Incharge Name</td> <td>Dr. D P Gupta</td> </tr> <tr> <td>Facility Incharge Email</td> <td>dpgupta22@gmail.com</td> </tr> <tr> <td>Facility Incharge Phone</td> <td>9896483424</td> </tr> </table>	Facility Incharge Name	Dr. D P Gupta	Facility Incharge Email	dpgupta22@gmail.com	Facility Incharge Phone	9896483424	7	No	No	No
Facility Incharge Name	Dr. D P Gupta														
Facility Incharge Email	dpgupta22@gmail.com														
Facility Incharge Phone	9896483424														

**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	Dr. Rakesh Kumar	Associate Professor	Entrepreneurship/Startup Development	3
	Name of Idea/Innovation/ Startup Mentored		Mentoring Setup [Within (or) Outside] HEI	CIN (in case it is Startup)
	Skye Innotech Solutions Private Limited		Within	U7252MP2019PTC0474434
2	Dr. Rakesh Kumar	Associate Professor	Entrepreneurship/Startup Development	4
	Name of Idea/Innovation/ Startup Mentored		Mentoring Setup [Within (or) Outside] HEI	CIN (in case it is Startup)
	Skye Innotech Solutions Private Limited		Within	U72502MP2019PTC047434
	TRIP SHRIP		Within	
3	Dr. Irshad Ahmad Khan	Associate Professor	Entrepreneurship/Startup Development	5
	Name of Idea/Innovation/ Startup Mentored		Mentoring Setup [Within (or) Outside] HEI	CIN (in case it is Startup)
	M & G Engineers		Outside	

**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	GadiRepair.com	Entrepreneurship/Startup Development	Unstructured Mentorship



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

2	CRISP Bhopal	Idea/Innovation Development	Unstructured Mentorship
---	--------------	-----------------------------	-------------------------

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

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

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

Srno	Name of the Venture/Startup/SME Unit Established with the Support of HEI	Type of Innovation of Venture/Startup/SME Unit	Nature of Innovation	Name of the Pre-Incubation/Incubation Unit of HEI Supported Innovation Development	Venture Founded by	Venture Registered as	Year of Registration	What is the current status of Pre-Incubation/Incubation Support to Venture/Startup/ SME Unit as on 31st March 2020?	Had the Venture Received any Recognition at State, National, International Level Programs during the financial period 2019-20?	Had Centre/institute provided any Financial support (either own resource or fund received from agencies) in terms of Seed Grant/Fund Support to Venture establishment during the financial period 2019-20	Had the venture/startup raised any Seed fund/Angel Investment/V C during the period of receiving pre-incubation/incubation support at your Pre-incubation/incubation or HEI during the financial period 2019-20	Had the Pre-incubation/Incubation Centre/HEI received any income/revenue from venture/startup for the pre-incubation/incubation support and the services offered by Pre-incubation/incubation or institute during the financial period 2019-20	Has the Start-up Grown to a stage of Employment Generation to 10 Numbers or an annual Turnover to Rs. 50 Lakhs during the financial year 2019-20
1	Skye Innotech Solutions Private Limited	Service Innovation	Non-Technological	3584	Student	Venture with Corporate Identification Number (CIN) Registration U72502 MP2019 PTC047 434	2019-20	Graduated from the Incubation unit	No	No	No	No	No
		Name		DIN number		Type		Gender		Email		Contact	
		Rajesh Ranjan		08324156		Student		Male		rajeshrajan988@gmail.com		9931057382	
		Neeraj Pratap Singh		08324155		Student		Male		neerajalone9424@gmail.com		9893711746	

**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	BNest Incubation Center, Bhopal	Govt. Agency (State)	Providing (or) Receiving Incubation/Pre-Incubation Support Services to Innovators/Startups	Incubation, Mentoring, Networking, Seed fund	2	28-02-2020

2	GadiRepair.com Bhopal	Corporate / Industry Association	Providing (or) Receiving Mentor and Handholding Support to Support I&E Activities	Mentoring,Seed fund	1	26-07-2019
3	Systematix Infotech Pvt. Ltd. Indore	Corporate / Industry Association	Collaboration with Startups/Industry Associations/Knowledge Agencies to Promote I&E Activities and/or Internship Opportunities	Mentoring,Networking	2	20-12-2019
4	Entrepreneurship Cell, IIT Kharagpur	Govt. Agency (Central)	Providing (or) Receiving Incubation/Pre-Incubation Support Services to Innovators/Startups	Incubation,Mentoring,Networking	1	16-10-2019

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

Srno	Title/Name of IP(Copyright & Designs Only)	Type of IP(Copyright & Designs Only)	IP(Copyright & Designs Only) Registration Number of Copyright/Design	Application Level	Date of Copyright / Design IP Filed/ Published (Year, Month)	Copy of receipt / application screenshot [PDF or Image]	Current Status of IP(Copyright & Designs Only) as on 31st March 2020	Has this IP(Copyright & Designs Only) been Commercialized/Transferred to Industry/Startup/Society?
1	Laptop Case	IPRFiledPublished	318769-001		2019 - 06	NA	Filed	No
	Department/Centre Name Mechanical Engineering							
2	Laptop Stand	IPRFiledPublished	318768-001		2019 - 06	NA	Filed	No
	Department/Centre Name Mechanical Engineering							
3	Adjustable Podium	IPRFiledPublished	318688-001		2019 - 06	NA	Published	No
	Department/Centre Name Mechanical Engineering							
4	Books 360	IPRFiledPublished	7831/2019-CO/		2019 - 05	NA	Published	No
	Department/Centre Name Mechanical Engineering							

**List the IP (Patents only) Filed by the HEI as Applicant / Co-applicant / Co-owner**

**No Data Filled!**

**List the IPs hold by the Innovation teams/Startups Incubated at the Pre-incubation/incubation Unit of the HEI**

**No Data Filled!**

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

**No Data Filled!**

## Declaration

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

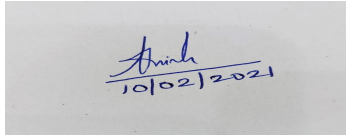
### Joint Declaration by the Head of the Institute and Nodal Officer

Dear Sir,

Herewith, myself Dr. Manish Manoria (Head of Institute) and Mr. Jagrati Singhal (Nodal Officer) jointly declaring on behalf of our institute is that all the information submitted are true and correct to best of our knowledge.

Thank you

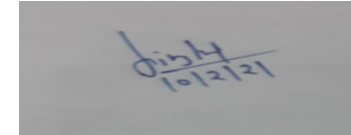
The Head of Institute



---

Dr. Manish Manoria  
Head of the Institution,  
Bhopal, Madhya Pradesh

Nodal officer



---

Mr. Jagrati Singhal  
Nodal Officer,  
Bhopal, Madhya Pradesh