



# 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: R. C. PATEL INSTITUTE OF PHARMACEUTICAL EDUCATION & RESEARCH [ARI-I-1045]

### 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)
R.C.Patel Institute of Pharmaceutical Education and Research	Academic Department with lab facility	Pharmacy	UG / PG / PhD	Technical	1010	94	57

### 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 : IC201912676
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	Yes	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	How to Get Indian Patent	IPR	Workshop	Institute Lead Activity	Department of Pharmaceutics	11-01-2020 00:00:00	11-01-2020 00:00:00	1	Within Campus	55	5	0	0	60	Total Expense Amount Incurred by Institute to Organise the Program (In Rupees) 10000	No

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

2	Flash Chromatography and Advances in Chromatographic Techniques	Innovation	Skill development	Institute Lead Activity	Pharmaceutical Chemistry	14-03-2020 00:00:00	14-03-2020 00:00:00	1	Within Campus	430	18	26	4	478	No	No		
3	Simple Tips on How to Grab Job Opportunities During and After COVID-19	Entrepreneurship/Startup	Motivational speak	Institute Lead Activity	Training and Placement	21-01-2020 00:00:00	21-01-2020 00:00:00	1	Within Campus	57	5	0	0	62	No	No		
4	Exploring Herbal Domain Through Newer Techniques: Approach and Application	Innovation	Workshop	Institute Lead Activity	Pharmacognosy	02-12-2019 00:00:00	07-12-2019 00:00:00	6	Within Campus	10	6	0	35	51	Total Expense Amount Incurred by Institute to Organise the Program (In Rupees)	302000	No	
5	Need Based Research & Development in the Pharmaceutical Field for Serving Society	Innovation	Conference	Institute Lead Activity	Pharmaceutical Chemistry	24-11-2019 00:00:00	25-11-2019 00:00:00	2	Within Campus	180	22	39	12	253	Total Expense Amount Incurred by Institute to Organise the Program (In Rupees)	500000	Award / Position / Recognition Secured	Best Presentation
																Title of Innovation / Start-up Secured the Award / Recognition	Development of Nanotechnology Based Formulation	
																Award/Recognition/Achievement Received for		
6	Workshop on Personality Development for (Boys & Girls)	Entrepreneurship/Startup	Workshop	Institute Lead Activity	Training and Placement	10-10-2019 00:00:00	11-10-2019 00:00:00	2	Within Campus	191	6	47	3	247	Total Expense Amount Incurred by Institute to Organise the Program (In Rupees)	5000	No	
7	Screening Techniques in Experimental Pharmacology	Innovation	Training	Institute Lead Activity	Pharmacology	26-09-2019 00:00:00	28-09-2019 00:00:00	3	Within Campus	46	12	9	34	101	No	No		

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

8	Personality & Entrepreneurship Development Programme for B. Pharm Students	Entrepreneurship/Startup	Skill development	Institute Lead Activity	Training and Placement	06-09-2019 00:00:00	07-09-2019 00:00:00	2	Within Campus	241	22	0	0	263	No	No
9	Drug Discovery, Designing and Development	Innovation	Workshop	Institute Lead Activity	Pharm Chemistry	17-08-2019 00:00:00	21-08-2019 00:00:00	5	Within Campus	25	2	5	0	32	No	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	Research Avenues in Pharmacognosy and Phytochemistry	Innovation	Seminar	MET Institute of Pharmacy, Nashik	Educational Institute	06-03-2020 00:00:00	06-03-2020 00:00:00	1	0	2	2	No	---	---	No	No								
2	Recent advancements in Pharmaceutical and Bio Sciences	Innovation	Conference	Oriental University, Indore	Educational Institute	17-09-2019 00:00:00	17-09-2019 00:00:00	1	0	2	2	Yes	Young Talent Award	Etofylline-loaded cross linked nanoparticles for pulmonary administration	<table border="1"> <tr> <td>TotalTotal Expense Amount Incurred by Institute? (In Rupees)</td> <td>2500</td> </tr> </table>	TotalTotal Expense Amount Incurred by Institute? (In Rupees)	2500	<table border="1"> <tr> <td>Award / Position / Recognition Secured</td> <td>Young Talent Award</td> </tr> <tr> <td>Title of Innovation / Start-up Secured the Award / Recognition</td> <td>Etofylline-loaded cross linked nanoparticles for pulmonary administration</td> </tr> <tr> <td>Award/Recognition/Achievement Received for</td> <td>Novel Research Paper/Work</td> </tr> </table>	Award / Position / Recognition Secured	Young Talent Award	Title of Innovation / Start-up Secured the Award / Recognition	Etofylline-loaded cross linked nanoparticles for pulmonary administration	Award/Recognition/Achievement Received for	Novel Research Paper/Work
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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**

3	Avishkar	Innovation	Innovation Contest	Kavayitri Bahinabai Chaudhari North Maharashtra University Jalgaon	Educational Institute	30-12-2019 00:00:00	30-12-2019 00:00:00	1	154	10	164	Yes	First Position	Assessment of stress and investigation of anxiety management intervention among married working women	No	<table border="1"> <tr> <td>Award / Position / Recognition Secured</td> <td>First Position</td> </tr> <tr> <td>Title of Innovation / Start-up Secured the Award / Recognition</td> <td>Assessment of stress and investigation of anxiety management intervention among married working women</td> </tr> <tr> <td>Award/Recognition/Achievement Received for</td> <td>Idea/Innovation/Prototype</td> </tr> </table>		Award / Position / Recognition Secured	First Position	Title of Innovation / Start-up Secured the Award / Recognition	Assessment of stress and investigation of anxiety management intervention among married working women	Award/Recognition/Achievement Received for	Idea/Innovation/Prototype
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Award/Recognition/Achievement Received for	Idea/Innovation/Prototype																						
4	Protecting Intellectual Assets	IPR	Seminar	AISSMS College of Pharmacy, Pune	Educational Institute	29-03-2020 00:00:00	29-03-2020 00:00:00	1	0	2	2	No	---	---	No	No							
5	Formulation Development Concepts with Eudragit and Resomer range of polymers along with practical demonstration of Hot Melt Extrusion, Tablet and Pellet Coating	Innovation	Workshop	Evonik India Pvt. Ltd., Mumbai	Corporate / Industry Association	22-11-2019 00:00:00	22-11-2019 00:00:00	1	0	2	2	No	---	---	<table border="1"> <tr> <td>Total Total Expense Amount Incurred by Institute? (In Rupees)</td> <td>3000</td> </tr> </table>		Total Total Expense Amount Incurred by Institute? (In Rupees)	3000	No				
Total Total Expense Amount Incurred by Institute? (In Rupees)	3000																						

**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	Certificate course in DRA and IPR	IPR	Short term Course	Short Term Certificate Course	KBC North Maharashtra Jalgaon	02-09-2019	30-05-2020	272	Offline	44	45

**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	Personality and Entrepreneurship Development Programme	Entrepreneurship/Startup	Employment Generation Training Programs	CASI	09-09-2019	11-01-2020	125	Online	250	45

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													
				Highest degree name in I&E and IPR	Degree Type	Year of Highest degree in I&E and IPR	Yes	No	No											
1	Sachin Chandankar	Pharmaceutics	Assistant Professor	PG Diploma	Diploma	2020	Yes	No	No											
				<table border="1"> <thead> <tr> <th>Training Name</th> <th>Training Theme</th> <th>Type of Course</th> <th>Training Agency Name</th> <th>Training Agency Type</th> <th>Training Start Date</th> <th>Training End Date</th> <th>Training Duration (in Days)</th> <th>Mode of Delivery</th> </tr> </thead> <tbody> <tr> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> </tr> </tbody> </table>						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		
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	Harun Patel	Pharm Chemistry	Associate Professor	No	No	No	No	No	No											
3	Dr Sheetal Zambad	Pharmacology	Professor	No	No	No	No	No	No											

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

**No Data Filled!**

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?
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**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)**

1	Pre-Incubation Centre	Innovation Centre	2018	Co-working Space	Incubation Unit	Incubation Unit	<table border="1"> <tr> <td>Facility Incharge Name</td> <td>Dr Hitendra S Mahajan</td> </tr> <tr> <td>Facility Incharge Email</td> <td>hsmahajan@rediffmail.com</td> </tr> <tr> <td>Facility Incharge Phone</td> <td>919423487043</td> </tr> </table>	Facility Incharge Name	Dr Hitendra S Mahajan	Facility Incharge Email	hsmahajan@rediffmail.com	Facility Incharge Phone	919423487043	15	No	<table border="1"> <tr> <td colspan="2">Yes</td> </tr> <tr> <td>Total Annual Income from Training and Skill Development Services (In Rupees)</td> <td>25000</td> </tr> <tr> <td>Total Annual Income from (Technical and Business) Mentoring Services (In Rupees)</td> <td>15000</td> </tr> <tr> <td>Total Annual Income from Office Space and Rental Services to Start-ups/Innovators (In Rupees)</td> <td>0</td> </tr> </table>	Yes		Total Annual Income from Training and Skill Development Services (In Rupees)	25000	Total Annual Income from (Technical and Business) Mentoring Services (In Rupees)	15000	Total Annual Income from Office Space and Rental Services to Start-ups/Innovators (In Rupees)	0	Yes
Facility Incharge Name	Dr Hitendra S Mahajan																								
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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 Pre-Incubation & Incubation Centre / Facilities exists in Campus (In Rupees)															
Institute's Own Fund / Resource					R C Patel Institute of Pharmaceutical Education and Research			Educational Institute		0															

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

1	Pilot Plant Facility	2008	Innovation Labs		<table border="1"> <tr> <td>Facility Incharge Name</td> <td>Dr Hitendra S Mahajan</td> </tr> <tr> <td>Facility Incharge Email</td> <td>hsmahajan@rediffmail.com</td> </tr> <tr> <td>Facility Incharge Phone</td> <td>9423487043</td> </tr> </table>	Facility Incharge Name	Dr Hitendra S Mahajan	Facility Incharge Email	hsmahajan@rediffmail.com	Facility Incharge Phone	9423487043	12	No	<table border="1"> <tr> <td colspan="2">Yes</td> </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>1500000</td> </tr> <tr> <td>Total Annual Income from Office Space and Rental Services to Start-ups/Innovators (In Rupees)</td> <td>0</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)	1500000	Total Annual Income from Office Space and Rental Services to Start-ups/Innovators (In Rupees)	0	Yes
Facility Incharge Name	Dr Hitendra S Mahajan																						
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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)																	

**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	Animal House	2006	Innovation Labs	NO	<table border="1"> <tr> <td>Facility Incharge Name</td> <td>Mr Manish gagan</td> </tr> <tr> <td>Facility Incharge Email</td> <td>manish.gagaran@gmail.com</td> </tr> <tr> <td>Facility Incharge Phone</td> <td>9404008492</td> </tr> </table>	Facility Incharge Name	Mr Manish gagan	Facility Incharge Email	manish.gagaran@gmail.com	Facility Incharge Phone	9404008492	8	Yes	No	Yes
Facility Incharge Name	Mr Manish gagan														
Facility Incharge Email	manish.gagaran@gmail.com														
Facility Incharge Phone	9404008492														
Source of Grant / Fund		Agency Name		Agency Type		Total Grants / Funds Received by Incubation Facility exists in Campus (In Rupees)									
-		-		-		0									

**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	2019	Innovation Labs		<table border="1"> <tr> <td>Facility Incharge Name</td> <td>Dr Pankaj P Nerkar</td> </tr> <tr> <td>Facility Incharge Email</td> <td>nerkar.pankaj@rediffmail.com</td> </tr> <tr> <td>Facility Incharge Phone</td> <td>09420 15134 3</td> </tr> </table>	Facility Incharge Name	Dr Pankaj P Nerkar	Facility Incharge Email	nerkar.pankaj@rediffmail.com	Facility Incharge Phone	09420 15134 3	8	No	No	No
Facility Incharge Name	Dr Pankaj P Nerkar														
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**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	Sachin Chandankar	Assistant Professor	IPR Protection & Commercialization	1
	Name of Idea/Innovation/ Startup Mentored		Mentoring Setup [Within (or) Outside] HEI	CIN (in case it is Startup)
	Pharmaceutical Product Development		Within	
2	Harun Patel	Associate Professor	Idea/Innovation Development	5
	Name of Idea/Innovation/ Startup Mentored		Mentoring Setup [Within (or) Outside] HEI	CIN (in case it is Startup)
	Computer Aided Drug Design		Within	
3	Dr Sheetal Zambad	Professor	Entrepreneurship/Startup Development	10
	Name of Idea/Innovation/ Startup Mentored		Mentoring Setup [Within (or) Outside] HEI	CIN (in case it is Startup)
	Thinkers Lab		Within	
4	Dr Sheetal Zambad	Professor	Idea/Innovation Development	20
	Name of Idea/Innovation/ Startup Mentored		Mentoring Setup [Within (or) Outside] HEI	CIN (in case it is Startup)
	THINCR TECHNOLOGIES INDIA PVT LTD		Outside	



**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	Nanotechnology based Pesticide	Product Innovation	Technological	R C Patel Institute of Pharmaceutical Education and Research Shirpur	Faculty	TRL 4 : Small scale prototype built in a laboratory environment ("ugly" prototype).	TRL 5 : Large scale prototype tested in intended environment.	Innovation Development Ongoing	No	No	250000	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 Hitendra S Mahajan</td> <td>Faculty</td> <td>Male</td> <td>hsmahajan@rediffmail.com</td> <td>9423487043</td> </tr> </tbody> </table>														Name	Type	Gender	Email	Contact	Dr Hitendra S Mahajan	Faculty	Male	hsmahajan@rediffmail.com	9423487043									
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Dr Hitendra S Mahajan	Faculty	Male	hsmahajan@rediffmail.com	9423487043																												

**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	XPLORE REMEDIES	Product Innovation	Technological	440	Faculty	Venture with Corporate Identification Number (CIN) Registration AAS-3736	2019-20	Received Incubation Support from Incubation Unit	No	No	No	No	No
			Name		DIN number		Type		Gender		Email		Contact
			DR C R PATIL		3736		Faculty		Male		xplore.remedies@gmail.com		9823400240

### 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	CASI-Global, New York	International Agencies	Providing (or) Receiving Mentor and Handholding Support to Support I&E Activities	Mentoring	100	02-02-2019
2	Datta Meghe Institute of Medical Sciences, Sawanghi(Meghe), Wardga, M. S.	Educational Institute	Providing (or) Receiving Mentor and Handholding Support to Support I&E Activities	Mentoring	20	13-05-2019
3	Priority Herbals Pvt Ltd, Pune	Corporate / Industry Association	Providing (or) Receiving Incubation/Pre-Incubation Support Services to Innovators/Startups	Pre-incubation	15	06-06-2019
4	MAHARASHTRA CENTRE FOR ENTREPRENEURSHIP DEVELOPMENT C/o, DIC, Jamanagiri Road, Dhule,	Govt. Agency (State)	Providing (or) Receiving Mentor and Handholding Support to Support I&E Activities	Mentoring	50	26-06-2019
5	Indira Gandhi Memorial Hospital, Shirpur	Govt. Agency (State)	Providing (or) Receiving Mentor and Handholding Support to Support I&E Activities	Mentoring	50	18-04-2019
6	Institute of Pharmaceutical Education and Research (Pune) Pvt Ltd.	Corporate / Industry Association	Providing (or) Receiving Mentor and Handholding Support to Support I&E Activities	Networking	60	03-08-2019
7	Laurel Research Lab, Plot.no.6507 near Nandosal GIDC, Ankleshwar Dist: Bharuch Gujarat. 393002	Corporate / Industry Association	Providing (or) Receiving Incubation/Pre-Incubation Support Services to Innovators/Startups	Incubation	50	04-07-2019

8	SYNGENE INTERNATIONAL LTD. Biocon Special Economic Zone, Banglore -560 099	Corporate / Industry Association	Collaboration with Startups/Industry Associations/Knowledge Agencies to Promote I&E Activities and/or Internship Opportunities	Networking	25	07-11-2019
9	SHODH AdvanTech LLP, Aurangabad	Corporate / Industry Association	Providing (or) Receiving Mentor and Handholding Support to Support I&E Activities	Mentoring	35	20-09-2019
10	Fredun Healthcare Pvt.Ltd, Mumbai	Corporate / Industry Association	Collaboration with Startups/Industry Associations/Knowledge Agencies to Promote I&E Activities and/or Internship Opportunities	Pre-incubation	20	21-10-2020
11	INTAS PHARMACEUTICALS LTD Sanand, Dist.Ahmadabad	Corporate / Industry Association	Collaboration with Startups/Industry Associations/Knowledge Agencies to Promote I&E Activities and/or Internship Opportunities	Networking	35	15-06-2020
12	Cadila Health Care Ltd Ahmadabad	Corporate / Industry Association	Collaboration with Startups/Industry Associations/Knowledge Agencies to Promote I&E Activities and/or Internship Opportunities	Networking	120	15-10-2020

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

**No Data Filled!**

### 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	4-AMINO-2-OXY DISUBSTITUTED PYRIMIDINE DERIVATIVES, A PROCESS AND USES THEREOF	201821027707	National	2020 - 01	Uploaded
	2	2,4-DIAMINO SUBSTITUTED AND 4-AMINO, 2-OXY DISUBSTITUTED PYRIMIDINE DERIVATIVES, A PROCESS AND USES THEROF	201821027708	National	2019 - 07
Uploaded		3	ACRYLAMIDE BEARING QUINAZOLIN-4(3H)-ONE DERIVATIVES, A PROCESS AND USES THEREOF	201821027709	National
2020 - 01	Uploaded		4	AMIODARONE NANOSTRUCTURED LIPID CARRIERS FOR ORAL ADMINISTRATION AND PHARMACEUTICAL FORMULA CONTAINING SAID PARTICLES.	202121002980
National	2020 - 01	Uploaded		5	Biodegradable Microneedles As Drug Delivery System For Treatment Posterior Uvetis

### 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

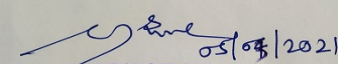
### Joint Declaration by the Head of the Institute and Nodal Officer

Dear Sir,

Herewith, myself Dr. SANJAY JAVARILAL SURANA (Head of Institute) and Dr. HITENDRA SHALIGRAM MAHAJAN (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

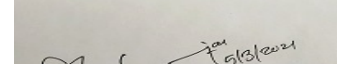
The Head of Institute



05/08/2021  
**PRINCIPAL**  
The Shirpur Education Societys  
R.C.Patel Inst. of Pharm.Edu.& Research  
Shirpur, Dist. Dhule 425 405

Dr. SANJAY JAVARILAL SURANA  
Head of the Institution,  
Shirpur, Maharashtra

Nodal officer



05/08/2021  
Dr. H.S. Mahajan.

Dr. HITENDRA SHALIGRAM MAHAJAN  
Nodal Officer,  
Shirpur, Maharashtra