

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

Institute Name: JAGANNATH UNIVERSITY [ARI-U-0398]

### 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	Engineering Technology Department	Academic Department with lab facility	Multidisciplinary-Civil, Mechanical, Electrical, Computer	At all level	Technical	824	57	24
2	Agriculture and Science	Academic Department with lab facility	Agriculture	UG / PG / PhD	Technical	676	22	25
3	Medical	Academic Department with lab facility	Physiotherapy, Pharmacy	UG / PG / PhD	Technical	145	11	8
4	Pre- Incubation	Pre-incubation unit	Agriculture, Engineering	At all level	Technical	2277	8	4

### 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 : IC201811726
Trained Innovation Ambassadors at HEI	YES	Not Required
Participation in Smart India Hackathon (SIH)	No	Not Required
Facilitated listing start-ups/ technologies in Young India combating COVID with Knowledge, Technology and Innovation (YUKTI 2.0) portal of MIC	Yes	Not Required
Participation in National Education Alliance of Technology (NEAT)	No	Not Required

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

Srno	Name of Program (Full Name)	Program Theme	Program Type	Program Category	Organizing Department / Centre / Student Body Name	Program Start Date	Program End Date	Program Duration(in Days)	Program Location	Internal Participants (Student)	Internal Participants (Faculty)	External Participants (Student)	External Participants (Faculty)	Total Number of Participants	Had institute spent expenses either from own resource/received fund to organise the program/activity/event?	Did any of the participants received any awards/recognition for startup / innovation ideas / research?
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**Section 1 > i : Details of Co-curricular events/programs related to Innovation, IPR and Entrepreneurship/Start-up Conducted by the HEI**

1	Guar Gum as Start up Option	Entrepreneurship/Startup	Seminar	Institute Lead Activity	Agriculture Department in association with IIC Cell	06-12-2019 00:00:00	06-12-2019 00:00:00	1	Within Campus	128	24	0	0	152	Total Expense Amount Incurred by Institute to Organise the Program (In Rupees)	3500	No
2	Design Thinking and Innovation Development	Innovation	Seminar	Institute Lead Activity	Institution Innovation Council (IIC Cell)	21-12-2019 00:00:00	21-12-2019 00:00:00	1	Within Campus	84	16	0	0	100	Total Expense Amount Incurred by Institute to Organise the Program (In Rupees)	3500	No
3	Workshop on theme "Role of skill development in employability"	Entrepreneurship/Startup	Workshop	Institute Lead Activity	Department of Management	28-09-2019 00:00:00	28-09-2019 00:00:00	1	Within Campus	54	8	0	0	62	Total Expense Amount Incurred by Institute to Organise the Program (In Rupees)	3000	No
4	Workshop on Patent Filing	IPR	Workshop	Institute Lead Activity	Institution Innovation Council IIC Cell	05-03-2020 00:00:00	06-03-2020 00:00:00	2	Within Campus	188	54	0	0	242	Total Expense Amount Incurred by Institute to Organise the Program (In Rupees)	3500	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	Organizin g Agency / Institute Name	Organizin g Agency Type	Program Start Date	Program End Date	Program Duration(i n Days)	Participa nts (Students )	Participa nts (Faculty)	Total Number of Participa nts	Awards/R ecognitio ns/Achiev ements	Award / Position / Recogniti on Secured	Title of Innovatio n / Start-up Secured the Award / Recogniti on	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	Regional Mentorin g session for Proof of Concept (PoC)	Innovatio n	Mentorin g Session	MHRDs Innovatio n Cell	Govt. Agency (Central)	09-08-20 19 00:00:00	09-08-20 19 00:00:00	1	1	1	2	Yes	Certificat e	The Forest	TotalTotal Expense Amount Incurred by Institute? (In Rupees)	7804	Award / Position / Recognition Secured	Certificate
																	Title of Innovation / Start-up Secured the Award / Recognition	The Forest
																	Award/Recog nition/Achieve ment Received for	Idea/Innova tion/Prototy pe

**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**

2	IIC Innovation Ambassador Training Series	Innovation	Training	MHRD Innovation Cell, AICTE	Govt. Agency (Central)	16-01-2020 00:00:00	17-01-2020 00:00:00	2	0	4	4	No	---	---	TotalTotal Expense Amount Incurred by Institute? (In Rupees)	17458	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	Intellectual Property Rights	IPR	Elective/Core Credit Course	Bachelor	Department of Law	27-01-2020	10-06-2020	136	Online	9	40
2	Intellectual Property Law	IPR	Elective/Core Credit Course	Master	Law	15-07-2019	30-11-2019	139	Offline	9	32
3	Entrepreneurship	Entrepreneurship/Startup	Elective/Core Credit Course	Master	Management	20-01-2020	30-05-2020	132	Online	7	62
4	Entrepreneurship Development	Entrepreneurship/Startup	Elective/Core Credit Course	Bachelor	Management	20-01-2020	30-05-2020	132	Online	17	64

**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)**

**No Data Filled!**

**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)**

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	Sudhanshu Mathur		IIC Cell		Convener		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. Amit Kumar Saraf		Engineering and 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	
3	Ms. Pratishtha Yadav		Law		Assistant 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	

**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**

**No Data Filled!**

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

Srno	Name of Pre-Incubation Centre	Type of Facility	Year of Establishment	Type of Facilities Available at the Centre	Pre-Incubation with Access to Other I&E Facilities at the HEI	Name of the Funding Schemes Available with Pre-Incubation Unit, if any (Optional)	Facility Details		Total Nos of Dedicated Executive/Management team Strength Engaged at the Facility	Had the Pre-Incubation Unit Provided any Funding Support for Idea/Prototype/Innovation Development and implementation during the Financial Year 2019-20	Had institute Generated Income either from Services Offered by Pre-Incubation Centre/Facilities?	Had institute spent expenses either from own resource/received fund towards Establishment/Operation of Pre-Incubation Centre/Facilities?
1	Agri-Incubation Park	EDC	2017	Co-working Space	Innovation Labs	Innovation Labs	Facility Incharge Name	Dr. Dalpat Lal	5	No	No	Yes
							Facility Incharge Email	dalpat.lal@jagannathuniversity.org				
							Facility Incharge Phone	7795094761				
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						Jagannath University			Educational Institute		600000	

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

**No Data Filled!**

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

Smo	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	Jagannath Incubation Centre	2019	Innovation Park/Research Park		Facility Incharge Name	Dr. Vivek Kumara	5	No	No	Yes																		
					Facility Incharge Email	vivek.sharma@jagannathuniversity.org																						
					Facility Incharge Phone	94144 43034																						
<table><tr><th colspan="3">Source of Grant / Fund</th><th colspan="2">Agency Name</th><th colspan="2">Agency Type</th><th colspan="2">Total Grants / Funds Received by Incubation Facility exists in Campus (In Rupees)</th></tr><tr><td colspan="3">Institute's Own Fund / Resource</td><td colspan="2">Jagannath University</td><td colspan="2">Educational Institute</td><td colspan="2">350000</td></tr></table>											Source of Grant / Fund			Agency Name		Agency Type		Total Grants / Funds Received by Incubation Facility exists in Campus (In Rupees)		Institute's Own Fund / Resource			Jagannath University		Educational Institute		350000	
Source of Grant / Fund			Agency Name		Agency Type		Total Grants / Funds Received by Incubation Facility exists in Campus (In Rupees)																					
Institute's Own Fund / Resource			Jagannath University		Educational Institute		350000																					

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

No Data Filled!
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Section 3 > ii > e : List the IPR Cell/Technology Transfer Centre Facilities at the HEI

No Data Filled!
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Section 3 > iii > a : Provide detail list of Faculties as Mentor to help Ideas/Innovations/Startups

Srno	Name of the Faculty	Designation of the Faculty	Mentor Expert Area	Years of Experience in Mentorship (In Years)
1	Sudhanshu Mathur	Convener	Entrepreneurship/Startup Development	2
	Name of Idea/Innovation/ Startup Mentored		Mentoring Setup [Within (or) Outside] HEI	CIN (in case it is Startup)
	Soil Testing Consultancy		Within	

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	Mr. Shrey Sharma	Idea/Innovation Development	Unstructured Mentorship

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

No Data Filled!
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**Section 5 : List all the Ventures/Startups/SME Units Established with Support of Pre-incubation & Incubation facilities at the HEI**

No Data Filled!

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

No Data Filled!

**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**

No Data Filled!

**Section 8 > v : List the IPs hold by the Innovation teams/Startups Incubated at the Pre-incubation/incubation Unit of the HEI**

No Data Filled!

**Section 8 > vi : 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

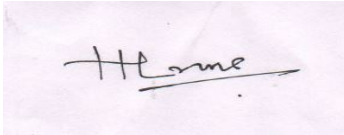
### Joint Declaration by the Head of the Institute and Nodal Officer

Dear Sir,

Herewith, myself Prof. H.L. Verma (Head of Institute) and Mr. Tanmay Pattanayak (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

A photograph of a piece of white paper with a handwritten signature in black ink. The signature appears to be 'H. Verma'.

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Prof. H.L. Verma  
Head of the Institution,  
CHAKSU, JAIPUR, Rajasthan

Nodal officer

A photograph of a piece of white paper with a handwritten signature in black ink. The signature appears to be 'Tanmay Pattanayak'.

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Mr. Tanmay Pattanayak  
Nodal Officer,  
CHAKSU, JAIPUR, Rajasthan