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

Institute Name: University of Jammu [ARI-U-0195]

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

Srno	Department / Center / Unit Name	Type of Department / Center / Unit	Mention the Stream / Discipline / Sector of focus	Department / Center / Unit Level	Program Type	Student / Benificiary Strength (2019-20)	Academic Staff Strength (2019-20)	Non-academic Staff Strength (2019-20)
1	Buddhist Studies	Academic Department with lab facility	Buuhist Studies	UG / PG / PhD	Both	41	4	5
2	Dogri	Academic Department with lab facility	Dogri	UG / PG / PhD	Both	60	5	5
3	English	Academic Department with lab facility	English	UG / PG / PhD	Both	108	9	6
4	Hindi	Academic Department with lab facility	Hindi	UG / PG / PhD	Both	99	5	6
5	Punjabi	Academic Department with lab facility	Punjabi	UG / PG / PhD	Both	31	4	4
6	Sanskrit	Academic Department with lab facility	Sanskrit	UG / PG / PhD	Both	64	10	4
7	Urdu	Academic Department with lab facility	Urdu	UG / PG / PhD	Both	106	9	5
8	Economics	Academic Department with lab facility	Economics	UG / PG / PhD	Both	121	11	5
9	History	Academic Department with lab facility	History	UG / PG / PhD	Both	112	8	5
10	Political Science	Academic Department with lab facility	Political Science	UG / PG / PhD	Both	127	6	3
11	Library and Information Science	Academic Department with lab facility	Library and Information Science	UG / PG / PhD	Both	53	5	6
12	Sociology	Academic Department with lab facility	Sociology	UG / PG / PhD	Both	67	6	4

13	Psychology	Academic Department with lab facility	Psychology	UG / PG / PhD	Both	50	5	7
14	Chemistry	Academic Department with lab facility	Chemistry	UG / PG / PhD	Both	86	12	18
15	Geology	Academic Department with lab facility	Geology	UG / PG / PhD	Both	55	11	10
16	Geography	Academic Department with lab facility	Geography	UG / PG / PhD	Both	64	7	9
17	Home Science	Academic Department with lab facility	Home Science	UG / PG / PhD	Both	36	5	5
18	Physics	Academic Department with lab facility	Physics	UG / PG / PhD	Both	83	13	16
19	Electronics	Academic Department with lab facility	Electronics	UG / PG / PhD	Both	66	6	6
20	Remote Sensing and GIS	Academic Department with lab facility	Remote Sensing and GIS	UG / PG / PhD	Both	13	4	0
21	School of Biotechnology	Academic Department with lab facility	Biotechnology	UG / PG / PhD	Both	72	14	7
22	Botany	Academic Department with lab facility	Botany	UG / PG / PhD	Both	58	9	14
23	Environmental Science	Academic Department with lab facility	Environmental Science	UG / PG / PhD	Both	65	7	5
24	Zoology	Academic Department with lab facility	Zoology	UG / PG / PhD	Both	62	10	9
25	Institute of Human Genetics	Academic Department with lab facility	Human Genetics	UG / PG / PhD	Both	17	4	0
26	Mathematics	Academic Department with lab facility	Mathematics	UG / PG / PhD	Both	104	8	7
27	Statistics	Academic Department with lab facility	Statistics	UG / PG / PhD	Both	51	8	4
28	Computer Science	Academic Department with lab facility	Computer Science	UG / PG / PhD	Both	137	12	5
29	The Business School	Academic Department with lab facility	The Business School	UG / PG / PhD	Both	160	17	11

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

30	ICccR and HRM	Academic Department with lab facility	ICccR and HRM	UG / PG / PhD	Both	53	7	2
31	School of Hospitality and Tourism Management	Academic Department with lab facility	Hospitality and Tourism Management	UG / PG / PhD	Both	89	7	0
32	Commerce	Academic Department with lab facility	Commerce	UG / PG / PhD	Both	112	8	4
33	Education	Academic Department with lab facility	Education	UG / PG / PhD	Both	208	9	7
34	Directorate of Sports and Physical Education	Academic Department with lab facility	Sports and Physical Education	UG / PG / PhD	Both	176	4	19
35	Lifelong Learning	Academic Department with lab facility	Lifelong Learning	UG / PG / PhD	Both	65	6	6
36	Law	Academic Department with lab facility	Law	UG / PG / PhD	Both	329	13	8
37	The Law School	Academic Department with lab facility	Law School	UG / PG / PhD	Both	369	13	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 : IC201811856
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

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?

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

1	A brainstorming session on Industry Academia Partnership Centre & Invited Lecture on IPRs and Patents	IPR	Awareness	Institute Lead Activity	Industry Academia Partnership Centre	10-05-2019 00:00:00	10-05-2019 00:00:00	1	Within Campus	0	15	0	2	17	Total Expense Amount Incurred by Institute to Organise the Program (In Rupees) 5000	No
2	Empowering Women through Entrepreneurship	Entrepreneurship/ Startup	Seminar	Institute Lead Activity	Skill and Entrepreneurship Development Centre	21-01-2020 00:00:00	21-01-2020 00:00:00	1	Within Campus	300	50	0	0	350	No	No
3	Research, Innovation, Patent and Commercialization	Innovation	Workshop	Institute Lead Activity	Business Incubation and Innovation Centre	13-05-2019 00:00:00	13-05-2019 00:00:00	1	Within Campus	764	85	127	23	999	Total Expense Amount Incurred by Institute to Organise the Program (In Rupees) 84810	No
4	Entrepreneurship and Innovation	Entrepreneurship/ Startup, Innovation	Workshop	Institute Lead Activity	Business Incubation and Innovation Centre	16-09-2019 00:00:00	16-09-2019 00:00:00	1	Within Campus	88	12	0	0	100	Total Expense Amount Incurred by Institute to Organise the Program (In Rupees) 47579	No
5	Parivartan-An Innovation Accelerator and Start-up Programme	Entrepreneurship/ Startup	Workshop	Institute Lead Activity	Business Incubation and Innovation Centre	16-09-2019 00:00:00	16-09-2019 00:00:00	1	Within Campus	14	0	1	0	15	Total Expense Amount Incurred by Institute to Organise the Program (In Rupees) 34149	No
6	An Invited talk on "My Story-Entrepreneur's Life & Crossroad"	Innovation	Motivational speak	Institute Lead Activity	Institution Innovation Council	30-09-2019 00:00:00	30-09-2019 00:00:00	1	Within Campus	15	5	67	8	95	Total Expense Amount Incurred by Institute to Organise the Program (In Rupees) 16678	No
7	Innovation Day	Innovation	Exhibition	Institute Lead Activity	Institution Innovation Council	30-10-2019 00:00:00	30-10-2019 00:00:00	1	Within Campus	230	28	0	0	258	Total Expense Amount Incurred by Institute to Organise the Program (In Rupees) 20000	No

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

8	ASSOCH AM Start-up Launchp ad, An Elevator Pitch Series	Innovatio n	Worksho p	Institute Lead Activity	Institution Innovatio n Council	30-10-20 19 00:00:00	30-10-20 19 00:00:00	1	Within Campus	44	15	182	12	253	Total Expense Amount Incurred by Institute to Organise the Program (In Rupees)	99268	No
9	Innovatio n amidst Adversiti es	Innovatio n	Motivatio nal speak	Institute Lead Activity	Institution Innovatio n Council	01-11-20 19 00:00:00	01-11-20 19 00:00:00	1	Within Campus	547	35	78	27	687	Total Expense Amount Incurred by Institute to Organise the Program (In Rupees)	99269	No
10	Creating TBS-Thumbpri nt for key Stake Holders	Innovatio n	Worksho p	Institute Lead Activity	The Business School	16-10-20 19 00:00:00	17-10-20 19 00:00:00	2	Within Campus	0	12	0	0	12	Total Expense Amount Incurred by Institute to Organise the Program (In Rupees)	48000	No
11	Psychom etric test & Counselli ng cum Mentorin g	Entrepre neurship/ Startup	Worksho p	Institute Lead Activity	The Business School	15-10-20 19 00:00:00	17-10-20 19 00:00:00	3	Within Campus	70	0	0	0	70	Total Expense Amount Incurred by Institute to Organise the Program (In Rupees)	105000	No
12	Three Day Entrepre neurial, Start-Up and Career Assessm ent Worksho p	Entrepre neurship/ Startup	Worksho p	Institute Lead Activity	ICccR and HRM	02-03-20 20 00:00:00	04-03-20 20 00:00:00	3	Within Campus	40	7	0	0	47	Total Expense Amount Incurred by Institute to Organise the Program (In Rupees)	83000	No

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

13	Export Awareness Programme organized in collaboration with Regional Joint Director General of Foreign Trade (DGFT) under the Niryat Bandhu Scheme of Ministry of Commerce and Industry	Entrepreneurship/Startup	Awareness	Institute Lead Activity	ICccR and HRM	28-02-2020 00:00:00	28-02-2020 00:00:00	1	Within Campus	40	7	0	0	47	No	No
14	Industrial Visit to UFLEX Ltd., Bari Brahmana	Entrepreneurship/Startup	Exposure visit	Institute Lead Activity	ICccR and HRM	25-02-2020 00:00:00	26-02-2020 00:00:00	2	Outside Campus	40	7	0	0	47	No	No
15	Visit of students at JKEDI (Jammu and Kashmir Entrepreneurship Development Institute), Bari Brahmana	Entrepreneurship/Startup	Exposure visit	Institute Lead Activity	ICccR and HRM	19-09-2019 00:00:00	19-09-2019 00:00:00	1	Outside Campus	40	7	0	0	47	No	No
16	Four Day Industrial Tour to Accelerator and Start Up Parks at NASSCOM, WTC & EDCIL, Noida	Entrepreneurship/Startup	Exposure visit	Institute Lead Activity	ICccR and HRM	04-04-2019 00:00:00	07-04-2019 00:00:00	4	Outside Campus	22	1	0	0	23	Total Expense Amount Incurred by Institute to Organise the Program (In Rupees) 52000	No

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

Srno	Name of Program (Full Name)	Program Theme	Program Type	Organizing Agency / Institute Name	Organizing Agency Type	Program Start Date	Program End Date	Program Duration(in Days)	Participants (Students)	Participants (Faculty)	Total Number of Participants	Awards/Recognitions/Achievements	Award / Position / Recognition Secured	Title of Innovation / Start-up Secured the Award /	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

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

														Recognition				
1	Visit to Shri Mata Vaishno Devi University during Start Up Weekend	Entrepreneurship/Startup	B-Plan Competitions	SMVD University	Educational Institute	20-09-2019 00:00:00	22-09-2019 00:00:00	3	19	2	21	Yes	Participation	Pickology	No	Award / Position / Recognition Secured	Participation	
																Title of Innovation / Start-up Secured the Award / Recognition	Pickology	
																Award/Recognition/Achievement Received for	Idea/Innovation/Prototype	
2	Mentor India Round Table with CEO, NITI Aayog	Entrepreneurship/Startup	Conference	NITI Aayog	Govt. Agency (Central)	27-06-2019 00:00:00	27-06-2019 00:00:00	1	0	2	2	Yes	Exemplary Mentors of Change for Atal Tinkering Labs	Award received for exemplary work conducted with ATLs in Jammu and Kashmir	No	Award / Position / Recognition Secured	Exemplary Mentors of Change for Atal Tinkering Labs	
																Title of Innovation / Start-up Secured the Award / Recognition	Award received for exemplary work conducted with ATLs in Jammu and Kashmir	
																Award/Recognition/Achievement Received for	Novel Research Paper/Work	

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	Entrepreneurship Development	Entrepreneurship/Startup	Elective/Core Credit Course	Credit Course (Elective)	ICccR and HRM	08-01-2020	07-07-2020	182	Online	25	45
2	Innovation and Entrepreneurship	Innovation	Elective/Core Credit Course	Credit Course (Elective)	The Bussines School	01-01-2020	01-05-2020	122	Offline	52	45
3	Entrepreneurship in Botany	Entrepreneurship/Startup	Elective/Core Credit Course	Credit Course (Elective)	Department of Botany	23-07-2019	06-12-2019	137	Offline	8	45

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

Srno	Title of the Training Program	Program Theme	Type of Course	Course Offering Department/Centre/Unit Name	Program Start Date	Program End Date	Program Duration(in Days)	Mode of Delivery	Total Numbers of Participants	Total Numbers of Contact Hours of Course (Minimum 30 Contact hours)
1	Mushroom Cultivation	Innovation	Employment Generation Training Programs	University Entrepreneurship and Skill Development Centre	31-01-2020	28-02-2020	29	Offline	20	84

Section 2 > iii : List the Full Time Faculties had with a Degree (UG/PG/PhD) in Innovation/IPR/Entrepreneurship and (or) Received Specialized Training program of I&E, IPR (MDP, EDP, FDP, Short-term Certificate Course, of minimum 30 hours Duration) conducted by various State, Central Govt. agencies, and Knowledge Agencies in the Academic Period (2019-20)

No Data FIled!

Section 3 > i : List Idea/Innovation Centric Student Clubs Are Functional at the HEI with Access to Co-working Space/Work-stations for Students with Facilities & Equipment Available to promote and Support Innovation, Entrepreneurship and IPR Activities in Campus

Srno	Name of Student Club	Type of Club	Year of Establishment	Type of Facilities Available at the Club	Student Club with Access to Other I&E Facilities at the HEI	No of Programs/Activities Organized by the Student Club During the AY 2019-20	Student Club Team Lead Name	Student Club Team Lead Email	Student Club Team Lead Phone
1	Institution Innovation Council	Innovation Club	2019	Co-working Space	No Such Facilities Exist in the Campus	15	Mehak Saini	mehaksahnisj@gmail.com	8491819499

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	University Business Incubation and Innovation Centre	Innovation Centre	2019	Co-working Space	Incubation Unit,Innovation Labs	Incubation Unit,Innovation Labs	Facility Incharge Name	Prof. Parikshat Singh Manhas	5	No	No	No
							Facility Incharge Email	psmanhas@hotmail.com				
							Facility Incharge Phone	9419188260				

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 FIled!

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

Srno	Name of Incubation Facility	Year of Establishment	Incubation with Access to Other I&E Facilities at the HEI	Name of the Funding Schemes Available with Incubation Unit, if any (Optional)	Facility Details		Total Nos of Dedicated Executive/Management team Strength Engaged at the Facility	Had the Incubation Facility Provided any Funding Support for Idea/Prototype/Innovation Development and implementation during the Financial Year 2019-20?	Had institute Generated Income either from Services Offered by Incubation Centre/Facilities?	Had institute spent expenses either from own resource/received fund towards Establishment/Operation of Incubation Centre/Facilities?
1	University Business Incubation and Innovation Centre	2019	Pre-Incubation,Innovation Labs	RUSA 2	Facility Incharge Name	Prof. Parikshat Singh Manhas	5	No	No	No
					Facility Incharge Email	psmanhas@hotmail.com				
					Facility Incharge Phone	9419188260				

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

No Data FIled!

Section 3 > ii > e : List the IPR Cell/Technology Transfer Centre Facilities at the HEI

No Data FIled!

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

No Data FIled!

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	JKEDI	Entrepreneurship/Startup Development	Unstructured Mentorship
2	Chamber of Commerce and Industry	Entrepreneurship/Startup Development	Unstructured Mentorship
3	Manjot Gill, CEO Mindbridge Asia	Idea/Innovation Development	Unstructured Mentorship
4	Uday Wankawala, CEO Rambhau Mhalgi Prabodhini Foundation	Entrepreneurship/Startup Development	Unstructured Mentorship
5	Jammu Startup Community	Entrepreneurship/Startup 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 FIled!

Section 5 : List all the Ventures/Startups/SME Units Established with Support of Pre-incubation & Incubation facilities at the HEI

No Data FIled!

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

No Data FIled!

Section 8 > ii : List the IPs Filed/Published/Granted (Copyright & Designs Only) by the HEI as an Applicant / Co-applicant / Co-owner

No Data FIled!

Section 8 > iii : List the IP (Patents only) Filed by the HEI as Applicant / Co-applicant / Co-owner

No Data FIled!

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

No Data FIled!

Section 8 > vi : List the IP Commercialized/Transferred Published & Granted to HEI as Co-applicant/Co-owner

No Data FIled!

Declaration

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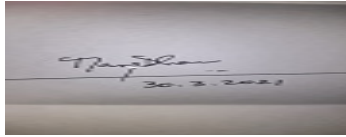The ARIIA Committee
MHRD's Innovation Cell
New Delhi

Joint Declaration by the Head of the Institute and Nodal Officer

Dear Sir,

Herewith, myself Prof. Manoj K Dhar (Head of Institute) and Dr. Ginny Dogra (Nodal Officer) jointly declaring on behalf of our institute is that all the information submitted are true and correct to best of our knowledge.
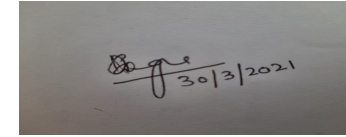
Thank you

The Head of Institute	Nodal officer
Prof. Manoj K Dhar	Dr. Ginny Dogra
Head of the Institution,	Nodal Officer,
Jammu Tawi, Jammu and Kashmir	Jammu Tawi, Jammu and Kashmir

Responsibility for accuracy and authenticity of data lies with the concerned institution.