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

Institute Name: Shyam Lal College [ARI-C-6357]

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

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	Institution Innovation Council	Academic Department with lab facility	Innovation	UG / PG / PhD	Non-Technical	50	8	10
2	Skill Development Centre	Research Unit / Park	Skill Development	UG / PG / PhD	Non-Technical	50	8	10
3	Centre for Industry Interaction	Industry Institute Interface Unit	Industry Interaction	UG / PG / PhD	Non-Technical	50	10	10
4	Entrepreneurship cell	Pre-incubation unit	Pre-Incubation of Ideas	UG / PG / PhD	Non-Technical	50	10	10
5	ENACTUS (SLC)	Pre-incubation unit	Start up	UG / PG / PhD	Both	15	3	0

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 : IC201811043
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	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	INTERNATIONAL WORKSHOP-LESSONS FOR SKILL DEVELOPMENT: EUROPEAN PERSPECTIVE	Innovation	Skill development	Institute Lead Activity	Innovation council	08-01-2020 00:00:00	08-01-2020 00:00:00	1		Within Campus	45	15	25	5	90	Total Expense Amount Incurred by Institute to Organise the Program (In Rupees)	15000	No
2	INNOVATION COUNCIL ICT WORKSHOP	Innovation	Skill development	Institute Lead Activity	Shyam Lal College Innovation Council	12-01-2020 00:00:00	12-01-2020 00:00:00	1		Within Campus	60	5	10	1	76	Total Expense Amount Incurred by Institute to Organise the Program (In Rupees)	12500	No
3	Group discussion session	Entrepreneurship/Startup	Mentoring Session	Institute Lead Activity	SLC Innovation Council	07-11-2019 00:00:00	07-11-2019 00:00:00	1		Within Campus	75	12	20	2	109	Total Expense Amount Incurred by Institute to Organise the Program (In Rupees)	16000	No
4	Innovation Day Celebration	Innovation	Exhibition	Institute Lead Activity	Innovation Council	15-10-2019 00:00:00	15-10-2019 00:00:00	1		Within Campus	48	8	40	3	99	Total Expense Amount Incurred by Institute to Organise the Program (In Rupees)	13500	No
5	InWin@ SLC & PITCH-A-THON	Entrepreneurship/Startup	Innovation Contest	Institute Lead Activity	Shyam Lal College Innovation Council	18-10-2019 00:00:00	18-10-2019 00:00:00	1		Within Campus	65	14	15	0	94	Total Expense Amount Incurred by Institute to Organise the Program (In Rupees)	6500	No
6	Yuva Spandhna	Entrepreneurship/Startup	Skill development	Student Lead Activity	The Entrepreneurship Cell	15-01-2020 00:00:00	16-01-2020 00:00:00	2		Within Campus	82	15	32	2	131	Total Expense Amount Incurred by Institute to Organise the Program (In Rupees)	22000	No
7	Design Bootcamp	Entrepreneurship/Startup	Workshop	Student Lead Activity	E-Cell, SLC	11-02-2020 00:00:00	11-02-2020 00:00:00	1		Within Campus	57	13	12	1	83	Total Expense Amount Incurred by Institute to Organise the Program (In Rupees)	8500	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 / 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	Ambassador Training Programme	Innovation	Skill development	Lovely Professional University	Educational Institute	15-01-2020 00:00:00	17-01-2020 00:00:00	3	0	5	5	No	---	---	TotalTotal Expense Amount Incurred by Institute? (In Rupees) 15000	No

Section 2 > i : List the Academic Programs on Innovation, IPR and Entrepreneurship Development Offered During the Academic Period (2019-20)

No Data FIled!

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	Certificate BSE Course on Mastering the Stock Master	Entrepreneurship/Startup	Employment Generation Training Programs	Center for skill Development	18-09-2019	16-10-2019	29	Offline	50	30

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	Dr. Bharat Bhushan	Entrepreneurship cell	Assistant Professor	No	No
2	Dr. Kavita Arora	Skill Development Cell	Associate Professor	No	No
3	Dr. Monika Goyal	Innovation Council	Associate Professor	No	No
4	Vivek Nartam	Political Science	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

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	E Cell	Idea Club	2016	Co-working Space	Pre-Incubation Unit	3	Anshaj Gupta	anshajgupta48@gmail.com	7289848572
2	Innovation Cell	Innovation Club	2018	Co-working Space	Innovation Labs	5	Anshaj Gupta	anshajgupta482@gmail.com	7289848572

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)

No Data FIled!

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)

No Data FIled!

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

Srno	Name of the Faculty	Designation of the Faculty	Mentor Expert Area	Years of Experience in Mentorship (In Years)
1	Vivek Nartam	Assistant Professor	IPR Protection & Commercialization	1
	Name of Idea/Innovation/ Startup Mentored		**Mentoring Setup [Within (or) Outside] HEI**	**CIN (in case it is Startup)**
	Gas leakage Detector		Within	
2	Rahul Tomar	Assistant Professor	IPR Protection & Commercialization	1
	Name of Idea/Innovation/ Startup Mentored		**Mentoring Setup [Within (or) Outside] HEI**	**CIN (in case it is Startup)**
	Gas Leakage Detector		Within	
3	Sushil Kumar	Assistant Professor	Idea/Innovation Development	2
	Name of Idea/Innovation/ Startup Mentored		**Mentoring Setup [Within (or) Outside] HEI**	**CIN (in case it is Startup)**
	Gas leakage Detector		Within	

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

4	Dr Anuj Kumar Sharma	Assistant Professor	Entrepreneurship/Startup Development	1

Name of Idea/Innovation/ Startup Mentored	Mentoring Setup [Within (or) Outside] HEI	CIN (in case it is Startup)
Gas Leakage detector	Within	

5	Dr. Bharat Bhushan	Assistant Professor	Entrepreneurship/Startup Development	4

Name of Idea/Innovation/ Startup Mentored	Mentoring Setup [Within (or) Outside] HEI	CIN (in case it is Startup)
Prayojya	Outside	

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	Prof. Debasis Dash	Idea/Innovation Development	Unstructured Mentorship
2	SEWA (Self Employed Women Association)	Idea/Innovation Development	Unstructured Mentorship
3	Prof. Bibhu Biswal	Entrepreneurship/Startup Development	Unstructured Mentorship
4	Prof. Ari Lindeman	Entrepreneurship/Startup Development	Unstructured Mentorship
5	Prof. Kaisa Sorsa	Entrepreneurship/Startup Development	Unstructured Mentorship
6	Dr. Harsh Mahajan	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

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	gas leakage detector	Product Innovation	Technological	SLC innovation Center	Student	TRL 2 : Technology formulation. Concept and application have been formulated.	TRL 2 : Technology formulation. Concept and application have been formulated.	Innovation Development Dropped			No	No		No	No

Agency Name	Cluster Innovation Center
Agency Type	Educational Institute
Award / Position / Recognition Secured	short Listed

Name	Type	Gender	Email	Contact
Deepak Kumar swami	Student	Male	dkswami1820@gmail.com	9785645494

Name	Type	Gender	Email	Contact
Tanisha Dixit	Student	Female	tanishadixit.181@gmail.com	9891586068

2	Prayojya	Product Innovation	Non-Technological / Social / Community Innovation	SLC innovation centre	Student			Innovation Development Ongoing	No		No		No	No

Grant Amount in Rs	50000

Name	Type	Gender	Email	Contact
Hema Kiroula	Student	Female	hkiroula.305@gmail.com	9818162644

3	Sajagta	Service Innovation	Non-Technological / Social / Community Innovation	SLC innovation centre	Student			Innovation Development Dropped	No		No	No		No	No

Name	Type	Gender	Email	Contact
Anshaj Gupta	Student	Male	anshajgupta48@gmail.com	7289848572

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
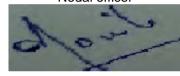
Dear Sir,

Herewith, myself Prof. Rabi Narayan Kar (Head of Institute) and Dr. Monika Goyal (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. Rabi Narayan Kar
Head of the Institution,
North East, Delhi

Dr. Monika Goyal
Nodal Officer,
North East, Delhi

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