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: Dream Institute of Technology [ARI-C-6304]

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

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)
DREAM INSTITUTE OF TECHNOLOGY	Academic Department with lab facility	B.TECH	UG / PG / PhD	Technical	1200	100	25

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 : IC201810212
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)	Yes	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	ORGANISE A PRODUCT DESIGN/ DESIGN THINKING WORKSHOP AT CAMPUS	Innovation	Workshop	Institute Lead Activity	Dream Institute of Technology IIC	19-11-2019 00:00:00	19-11-2019 00:00:00	1	Within Campus	25	5	0	0	30	No	No

2	FIELD/EXPOSURE VISIT TO DESIGN CENTRE /MAKERS' SPACE/FAB LAB/PROTOTYPE LAB/TINKERING LAB ETC	Innovation	Exposure visit	Institute Lead Activity	Dream Institute of Technology IIC	05-11-2019 00:00:00	08-11-2019 00:00:00	4	Outside Campus	8	2	0	0	10	No	Award / Position / Recognition Secured	STAR PERFORMER
																Title of Innovation / Start-up Secured the Award / Recognition	STAR PERFORMER
																Award/Recognition/Achievement Received for	Idea/Innovation/Prototype
3	PRODUCT DEVELOPMENT PHASES - STORY TELLING - (INNOVATORS IN CAMPUS)	Entrepreneurship/Startup	Motivational speak	Institute Lead Activity	Dream Institute of Technology IIC	23-11-2019 00:00:00	23-11-2019 00:00:00	1	Within Campus	50	10	0	0	60	Total Expense Amount Incurred by Institute to Organise the Program (In Rupees) — 5000	Award / Position / Recognition Secured	STAR PERFORMER
																Title of Innovation / Start-up Secured the Award / Recognition	STAR PERFORMER
																Award/Recognition/Achievement Received for	Novel Research Paper/Work
4	MY STORY - ENTREPRENEUR'S LIFE & CROSSROAD – MOTIVATIONAL SPEAK - TO BE SHARE BY ENTREPRENEURS	Entrepreneurship/Startup	Motivational speak	Institute Lead Activity	Dream Institute of Technology IIC	21-09-2019 00:00:00	21-09-2019 00:00:00	1	Within Campus	120	20	0	0	140	Total Expense Amount Incurred by Institute to Organise the Program (In Rupees) — 2500	Award / Position / Recognition Secured	STAR PERFORMER
																Title of Innovation / Start-up Secured the Award / Recognition	STAR PERFORMER
																Award/Recognition/Achievement Received for	Idea/Innovation/Prototype

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

5	FIELD/EXPOSURE VISIT TO VILLAGE/SOCIETY/SCHOOL/INDUSTRY/MARKET – IDENTITY REAL LIFE PROBLEM	Entrepreneurship/Startup	Exposure visit	Institute Lead Activity	Dream Institute of Technology IIC	20-08-2019 00:00:00	20-08-2019 00:00:00	1	Outside Campus	25	5	0	0	30	Total Expense Amount Incurred by Institute to Organise the Program (In Rupees) — 2500	Award / Position / Recognition Secured — STAR PERFORMER; Title of Innovation / Start-up Secured the Award / Recognition — STAR PERFORMER; Award/Recognition/Achievement Received for — Idea/Innovation/Prototype
6	ORGANISE ONE DAY WORKSHOP ON PROBLEM SOLVING/DESIGN THINKING/IDEATION WORKSHOP/CAMPUS HACKATHON ETC.	Innovation	Workshop	Institute Lead Activity	Dream Institute of Technology IIC	03-08-2019 00:00:00	03-08-2019 00:00:00	1	Within Campus	50	5	0	0	55	No	No
7	WEBINAR ON POST COVID JOB OPPORTUNITIES	Entrepreneurship/Startup	Seminar	Institute Lead Activity	Dream Institute of Technology IIC	14-05-2019 00:00:00	14-05-2019 00:00:00	1	Within Campus	36	0	0	0	36	No	Award / Position / Recognition Secured — STAR PERFORMER; Title of Innovation / Start-up Secured the Award / Recognition — STAR PERFORMER; Award/Recognition/Achievement Received for — Novel Research Paper/Work

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

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

| 1 | SIH 2019 | Innovation | Hackathon | MHRD IIC | Govt. Agency (Central) | 03-09-2019 00:00:00 | 31-12-2019 00:00:00 | 12 | 16 | 0 | 16 | No | --- | --- | TotalTotal Expense Amount Incurred by Institute? (In Rupees) | 25000 | 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	WF Startup Club	Entrepreneurship/Startup	Short term Course	Short Term Certificate Course	WF NEN GLOBAL	01-02-2019	23-12-2020	692	Offline	60	500

LiList 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	EDP	Entrepreneurship/Startup	EDP in I&E / IPR	EDI KOLKATA	10-03-2019	30-11-2019	266	Offline	850	650

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 SAMIK CHAKRABORTY	ECE	ASSOCIATE PROFESSOR	Highest degree name in I&E and IPR	EDP	Yes
				Degree Type	Diploma	
				Year of Highest degree in I&E and IPR	2019	

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 | DIT-IIC | Startup Club | 2018 | Co-working Space | Pre-Incubation Unit,Centre of Excellence with Advance Tools,IPR Cell/Technology Transfer Centre | 10 | IIC | pratiksarkar123@gmail.com | 9475257154 |

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	STARTUP CELL	Startup Cell	2019	Work Stations	Student Clubs	Student Clubs	Facility Incharge Name	PRATIK SARKAR	1	Yes	No	Yes
							Facility Incharge Email	pratiksarkar123@gmail.com				
							Facility Incharge Phone	9933707122				

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	DIT	Educational Institute	0

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

No Data FIled!

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

No Data FIled!

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

No Data FIled!

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?

List the IPR Cell/Technology Transfer Centre Facilities at the HEI

1	IPR CELL DIT	2018	Student Clubs		Facility Incharge Name	DR SAMIK CHAL RABO RTY	0	No	No	No
					Facility Incharge Email	samik. chakra borty1 8@gm ail.com				
					Facility Incharge Phone	99032 13388				

Provide detail list of Faculties as Mentor to help Ideas/Innovations/Startups

No Data FIled!

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

No Data FIled!

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!

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

No Data FIled!

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	WF NEN GLOBAL	Educational Institute	Providing (or) Receiving Mentor and Handholding Support to Support I&E Activities	Mentoring	5	05-03-2019

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

No Data FIled!

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

No Data FIled!

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

No Data FIled!

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

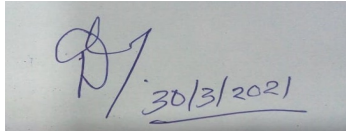No Data FIled!

Declaration

Joint Declaration by the Head of the Institute and Nodal Officer

Dear Sir,

Herewith, myself Dr. Dipankar Sarkar (Head of Institute) and Mr. Uttiya Sarkar (Nodal Officer) jointly declaring on behalf of our institute is that all the information submitted are true and correct to best of our knowledge.
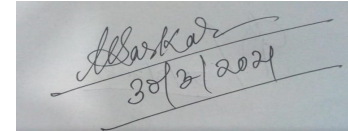
Thank you

The Head of Institute

30/3/2021

_____

Dr. Dipankar Sarkar
Head of the Institution,
Kolkata, West Bengal

Nodal officer

30/3/2021

_____

Mr. Uttiya Sarkar
Nodal Officer,
Kolkata, West Bengal

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