



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

Institute Name: Sanskriti University [ARI-U-0824]

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)
SCHOOL OF ENGINEERING AND INFORMATION TECHNOLOGY	Academic Department with lab facility	CIVIL ENGINEERING	UG / PG / PhD	Technical	172	10	4
SCHOOL OF ENGINEERING AND INFORMATION TECHNOLOGY	Academic Department with lab facility	COMPUTER SCIENCE AND ENGINEERING	UG / PG / PhD	Technical	342	28	5
SCHOOL OF ENGINEERING AND INFORMATION TECHNOLOGY	Academic Department with lab facility	MECHANICAL ENGINEERING	UG / PG / PhD	Technical	134	16	5
SCHOOL OF ENGINEERING AND INFORMATION TECHNOLOGY	Academic Department with lab facility	ELECTRICAL ENGINEERING	UG / PG / PhD	Technical	40	2	1
SCHOOL OF ENGINEERING AND INFORMATION TECHNOLOGY	Academic Department with lab facility	ELECTRONICS AND COMMUNICATION LAB	UG / PG / PhD	Technical	11	3	2
UNIVERSITY POLYTECHNIC	Academic Department with lab facility	CIVIL ENGINEERING	Diploma / Polytechnic	Technical	323	19	5
UNIVERSITY POLYTECHNIC	Academic Department with lab facility	COMPUTER SCIENCE AND ENGINEERING	Diploma / Polytechnic	Technical	285	16	4
UNIVERSITY POLYTECHNIC	Academic Department with lab facility	ELECTRONICS AND COMMUNICATION	Diploma / Polytechnic	Technical	249	6	2
UNIVERSITY POLYTECHNIC	Academic Department with lab facility	ELECTRICAL ENGINEERING	Diploma / Polytechnic	Technical	375	9	3
UNIVERSITY POLYTECHNIC	Academic Department with lab facility	FOUNDARY TECHNOLOGY	Diploma / Polytechnic	Technical	13	2	1
UNIVERSITY POLYTECHNIC	Academic Department with lab facility	MECHANICAL ENGINEERING	Diploma / Polytechnic	Technical	651	30	10
SCHOOL OF FASHION DESIGNING	Academic Department with lab facility	FASHION DESIGNING	UG / PG / PhD	Technical	42	5	2
SCHOOL OF FASHION DESIGNING	Academic Department with lab facility	FASHION DESIGNING	Diploma / Polytechnic	Technical	75	4	2
SCHOOL OF MANAGEMENT AND COMMERCE	Academic Department with lab facility	MANAGEMENT	UG / PG / PhD	Technical	677	50	4
SCHOOL OF BASIC AND APPLIED SCIENCES	Academic Department with lab facility	APPLIED SCIENCES	UG / PG / PhD	Technical	358	53	5
SCHOOL OF AGRICULTURE	Academic Department with lab facility	AGICULTURE	UG / PG / PhD	Technical	556	34	5

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

Elot all the departments / contere							
SCHOOL OF TOURISM AND HOSPITALITY	Academic Department with lab facility	HOTEL MANAGEMENT	UG / PG / PhD	Technical	183	12	5
SCHOOL OF PHARMACEUTICAL SCIENCES	Academic Department with lab facility	PHARMACY	UG / PG / PhD	Technical	225	27	4
SCHOOL OF PHARMACEUTICAL SCIENCES	Academic Department with lab facility	PHARMACY	Diploma / Polytechnic	Technical	227	26	4
SCHOOL OF EDUCATION	Academic Department with lab facility	EDUCATION	UG / PG / PhD	Technical	888	31	4
SCHOOL OF REHABILITATION	Academic Department with lab facility	SPECIAL EDUCATION	UG / PG / PhD	Technical	50	3	1
SCHOOL OF REHABILITATION	Academic Department with lab facility	SPECIAL EDUCATION	Diploma / Polytechnic	Technical	105	10	3
SANSKRITI AYURVEDIC MEDICAL COLLEGE AND HOSPITAL	Academic Department with lab facility	BAMS	UG / PG / PhD	Technical	199	37	11
SANSKRITI UNANI MEDICAL COLLEGE AND HOSPITAL	Academic Department with lab facility	BUMS	UG / PG / PhD	Technical	64	32	8
SCHOOL OF HUMANITIES AND SOCIAL SCIENCES	Academic Department with lab facility	HUMANITIES	UG / PG / PhD	Technical	57	5	2
SCHOOL OF YOGA AND NATUROPATHY	Academic Department with lab facility	YOGA AND NATUROPATHY	UG / PG / PhD	Technical	30	2	1
SCHOOL OF LAW AND LEGAL STUDIES	Academic Department with lab facility	LAW	UG / PG / PhD	Technical	60	5	2
SCHOOL OF MEDICAL AND ALLIED SCIENCES	Academic Department with lab facility	OPTOMETRY	UG / PG / PhD	Technical	55	4	2
SCHOOL OF MEDICAL AND ALLIED SCIENCES	Academic Department with lab facility	MEDICAL LABORATORY TECHNOLOGY	UG / PG / PhD	Technical	107	8	4
SCHOOL OF MEDICAL AND ALLIED SCIENCES	Academic Department with lab facility	CARDIOLOGY	UG / PG / PhD	Technical	8	2	1
SCHOOL OF MEDICAL AND ALLIED SCIENCES	Academic Department with lab facility	PHYSIOTHERAPY	UG / PG / PhD	Technical	204	11	5
SCHOOL OF MEDICAL AND ALLIED SCIENCES	Academic Department with lab facility	MEDICAL LABORATORY TECHNOLOGY	Diploma / Polytechnic	Technical	54	5	3
SANSKRITI UNIVERSITY IIIE CELL	IPR Cell / Patent Facilitation Unit / Technology Transfer Centre	MULTI DISCIPLINARY	At all level	Not Allowed	500	5	2
SANSKRITI UNIVERSITY INCUBATION CENTRE	Incubation Unit	MULTI DISCIPLINARY	At all level	Not Allowed	850	9	3
SCHOOL OF ENGINEERING AND INFORMATION TECHNOLOGY	Centre of Excellence with Advance Tools & Equipment	MECHANICAL ENGINEERING	At all level	Not Allowed	2595	141	42
SANSKRITI UNIVERSITY	Industry Institute Interface Unit	MULTI DICIPLINARY	At all level	Not Allowed	6819	507	120

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	No	Not Required
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	Yes	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	Organizin g Departm ent / Centre / Student Body Name	Program Start Date	Program End Date	Program Duration(i n Days)	Program Location	Internal Participa nts (Student)	Internal Participa nts (Faculty)	External Participa nts (Student)	External Participa nts (Faculty)	Total Number of Participa nts	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	Introducti on to Intellectu al Property Rights	IPR	Awarene ss	Institute Lead Activity	Departm ent of Mechanic al Engineeri ng	29-05-20 19 00:00:00	29-05-20 19 00:00:00	1	Within Campus	150	55	20	15	240	Total Expense Amount Incurred by Institute to Organise the Program (In Rupees)	No
2	Managin g Intellectu al Property Rights for Startups and Smes	IPR	Awarene ss	Institute Lead Activity	SCHOOL OF MANAGE MENT AND COMME RCE	27-07-20 19 00:00:00	27-07-20 19 00:00:00	1	Within Campus	180	60	22	10	272	No	No
3	IP & Innovatio n-Key aspects for Research ers	IPR, Innovatio n	Awarene ss	Institute Lead Activity	DEPART MENT OF MECHAN ICAL ENGINE ERING	07-08-20 19 00:00:00	07-08-20 19 00:00:00	1	Within Campus	160	50	12	10	232	No	No
4	Introducti on to Patent Searchin g	IPR	Awarene ss	Institute Lead Activity	RESEAR CH DEPART MENT	23-11-20 19 00:00:00	23-11-20 19 00:00:00	1	Within Campus	200	70	30	15	315	No	No
5	IPR Copyright and Trademar k Overlap and Famous Case laws	IPR	Seminar	Institute Lead Activity	SCHOOL OF MANAGE MENT AND COMME RCE	03-12-20 19 00:00:00	03-12-20 19 00:00:00	1	Within Campus	165	65	25	14	269	No	No

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

			1			1						i				
6	Patentabi lity criteria and Understa nding of Patentabl e subject matter	IPR	Awarene ss	Institute Lead Activity	RESEAR CH DEPART MENT	11-02-20 20 00:00:00	11-02-20 20 00:00:00	1	Within Campus	190	56	28	15	289	No	No
7	Industry 4.0 and its applicatio ns	Innovatio n	Seminar	Institute Lead Activity	MSME	25-01-20 20 00:00:00	25-01-20 20 00:00:00	1	Within Campus	200	80	25	10	315	No	No
8	Entrepre neurship Skill Develop ment Program me	Entrepre neurship/ Startup	Seminar	Institute Lead Activity	DEPART MENT OF MECHAN ICAL ENGINE ERING	27-01-20 20 00:00:00	27-01-20 20 00:00:00	1	Within Campus	180	56	20	5	261	No	No
9	NATION AL SEMINA R ON EMERGI NG TRENDS IN MANAGE MENT	Entrepre neurship/ Startup, Innovatio n	Seminar	Institute Lead Activity	SCHOOL OF MANAGE MENT AND COMME RCE	01-02-20 20 00:00:00	01-02-20 20 00:00:00	1	Within Campus	200	50	30	5	285	No	No
10	2 DAYS INDUST RIAL MOTIVA TIONAL CAMPAI GN	Entrepre neurship/ Startup, Innovatio n	Motivatio nal speak	Institute Lead Activity	MSME	17-01-20 20 00:00:00	18-01-20 20 00:00:00	2	Within Campus	220	45	20	5	290	No	No
11	INTELLE CTUAL PROPER TY RIGHTS	IPR	Seminar	Institute Lead Activity	MANAGE MENT	20-01-20 20 00:00:00	20-01-20 20 00:00:00	1	Within Campus	150	55	20	10	235	No	No
12	ENTREP RENEUR SHIP SKILLS	Entrepre neurship/ Startup	Awarene ss	Institute Lead Activity	AGRICU LTURE	10-02-20 20 00:00:00	10-02-20 20 00:00:00	1	Within Campus	220	60	10	4	294	No	No
13	Industry Academi a interface for Scooters India Ltd	Entrepre neurship/ Startup, Innovatio n	Awarene ss	Institute Lead Activity	SRIJAN SANCHA R	22-04-20 19 00:00:00	22-04-20 19 00:00:00	1	Within Campus	50	100	0	0	150	No	No

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	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
------	--------------------------------------	------------------	-----------------	--	-------------------------------	--------------------------	---------------------	----------------------------------	------------------------------------	-------------------------------	---	--	---	--	---	--

														the Award / Recogniti on		
1	EDII (I)	Entrepre neurship/ Startup	Awarene ss	MSME	Govt. Agency (Central)	03-12-20 19 00:00:00	05-12-20 19 00:00:00	3	60	20	80	No		-	No	No
2	EDII (II)	Entrepre neurship/ Startup	Seminar	MSME	Govt. Agency (Central)	04-02-20 20 00:00:00	06-02-20 20 00:00:00	3	60	25	85	No	-	1	No	No
3	EDII (IV)	Entrepre neurship/ Startup	Seminar	MSME	Govt. Agency (Central)	17-10-20 19 00:00:00	19-10-20 19 00:00:00	3	80	22	102	No			No	No
4	Entrepre neurship Skill developm ent Program me	Entrepre neurship/ Startup	Skill developm ent	MSME- PPDC,Ag ra	Govt. Agency (Central)	10-12-20 19 00:00:00	15-12-20 19 00:00:00	6	100	25	125	No	1		No	No
5	INTERN ATIONAL CONFER ENCE ON FORENS IC SCIENC E	Innovatio n	Seminar	SANSKR ITI UNIVER SITY	Non- Govt. Agencies	12-08-20 19 00:00:00	12-08-20 19 00:00:00	1	100	25	125	No			No	No
6	ACREX INDIA 2020	Innovatio n	Innovatio n Contest	ISHRAE	Govt. Agency (Central)	28-02-20 20 00:00:00	28-02-20 20 00:00:00	1	60	8	68	No			No	No
7	Plantatio n day	Entrepre neurship/ Startup	Awarene ss	Sanskriti Universit y	Educatio nal Institute	18-02-20 20 00:00:00	18-02-20 20 00:00:00	1	225	125	350	Yes	I st Position	Tree Plantatio n	TotalTotal Expense Amount Incurred by Institute? (In Rupees)	Award / Position / Recognition / Secured  Title of Innovation / Start-up Secured the Award / Recognition  Award/Recognition/Achieve ment Received for

		7 111101		Level (O	9		0.90		-,	,						
8	National Science day	Entrepre neurship/ Startup	Exhibition	Sanskriti Universit y	Educatio nal Institute	15-11-20 19 00:00:00	15-11-20 19 00:00:00	1	225	125	350	Yes	I Position	Artificial Intelligen ce Robot	TotalTotal Expense Amount Incurred by Institute? (In Rupees)	Award / Position / Recognition Secured  Title of Innovation / Start-up Secured the Award / Recognition  Award/Recognition/Achieve ment Received for
9	Innovatio n Contest	Innovatio n	Innovatio n Contest	Srijan Sanchar	Non- Govt. Agencies	21-02-20 20 00:00:00	21-02-20 20 00:00:00	1	227	108	335	Yes	II	Solar Diya	No	Award / Position / Recognition / Secured  Title of Innovation / Start-up Secured the Award / Recognition  Award/Recognition/Achieve ment Received for
10	Women Entrepre neurs	Entrepre neurship/ Startup	Motivatio nal speak	Women Innovatio n and Entrepre neurship Foundati on	Non- Govt. Agencies	17-01-20 20 00:00:00	17-01-20 20 00:00:00	1	350	220	570	Yes	Young entrepren eur	Young entrepren eur	No	Award / Position / Recognition Secured  Title of Innovation / Start-up Secured the Award / Recognition  Award/Recognition/Achieve ment Received for

Hatte	onai and (	Or / Interi	lational	ECTOI (O	garnzea	by Exter	nai Orge	LINZULION	o) sent b	y tile ile	l .						
11	World Educatio n Summit	IPR	Conferen ce	eletsonlin e.com	Internatio nal Agencies	09-08-20 19 00:00:00	10-08-20 19 00:00:00	2	675	125	800	Yes	Educatio n Leadersh ip award	Educatio n Leadersh ip award	No	Award / Position / Recognition Secured  Title of Innovation / Start-up Secured the Award / Recognition  Award/Recog nition/Achieve ment Received for	Education Leadership award  Education Leadership award  Business Model/Start up
12	Giving Back India CSR Leadersh ip	Entrepre neurship/ Startup	Conferen	India CSR	Govt. Agency (Central)	01-04-20 19 00:00:00	01-04-20 19 00:00:00	1	125	75	200	Yes	Esteeme d Guest	Esteeme d Guest	No	Award / Position / Recognition Secured  Title of Innovation / Start-up Secured the Award / Recognition  Award/Recog nition/Achieve ment Received for	Esteemed Guest Esteemed Guest Novel Research Paper/Work
13	INTERN ATIONAL ACADEM IC AND RESEAR CH EXCELL ENCE (IARE) AWARD S	Entrepre neurship/ Startup	Conferen	GISR Foundati on	Corporat e / Industry Associati on	18-04-20 19 00:00:00	18-04-20 19 00:00:00	1	75	25	100	Yes	EXCELL ENCE AWARD	INTERN ATIONAL ACADEM IC AND RESEAR CH EXCELL ENCE (IARE) AWARD	No	Award / Position / Recognition / Secured  Title of Innovation / Start-up Secured the Award / Recognition  Award/Recognition/Achieve ment Received for	EXCELLEN CE AWARD  INTERNATI ONAL ACADEMIC AND RESEARC H EXCELLEN CE (IARE) AWARDS  Idea/Innova tion/Prototy pe

	11011 011101	017 1111011			gariizeu		0.9.		,	,							
14	ASSOCH AM NATION AL EDUCAT IONAL SUBMIT	Entrepre neurship/ Startup	Conferen ce	ASSOCH AM	Govt. Agency (Central)	19-04-20 19 00:00:00	19-04-20 19 00:00:00	1	212	45	257	Yes	EXCELL ENCE AWARD	EDUSHI NE EXCELL ENCE AWARD	No	Position / Recognition Secured  Title of Innovation / Start-up Secured the Award / Recognition  Award/Recog Idd	lea/Innova on/Prototy
15	Internatio nal Conferen ce on Sustaina bility Manage ment of Advance d Renewab le Energy Technolo gies	IPR	Conferen ce	Aarupadi Veedu Universit y, Chennai	Educatio nal Institute	11-04-20 19 00:00:00	12-04-20 19 00:00:00	2	425	112	537	Yes	Conferen ce Advisory Committe e	Conferen ce Advisory Committe e	No	Position / Recognition Secured  Title of Innovation / Start-up Secured the Award / Recognition  Award/Recognition/Achieve	onference dvisory ommittee onference dvisory ommittee ovel esearch aper/Work
16	National Seminar	Entrepre neurship/ Startup	Seminar	MSME	Govt. Agency (Central)	17-04-20 19 00:00:00	17-04-20 19 00:00:00	1	325	225	550	Yes	RECOG NITION AWARD	EXCELL ENCE AWARD	No	Position / Recognition Secured  Title of Innovation / Start-up Secured the Award / Recognition  Award/Recognition/Achieve	ECOGNIT DN WARD XCELLEN E WARD ovel esearch aper/Work
17	Start Your Own Business	Entrepre neurship/ Startup	Motivatio nal speak	MSME- PPDC,A GRA	Govt. Agency (State)	17-04-20 19 00:00:00	17-04-20 19 00:00:00	1	220	145	365	No			No	No	

11	B ONE DAY CONFER ENCE ON INDUST RY ACADEM IA COLLAB ORATIO N THROUGH ACADEM IA INDUST RY INTERFACE OF SRIJAN SANCHAR		Seminar	SRIJAN SANCHA R	Non- Govt. Agencies	03-10-20 19 00:00:00	03-10-20 19 00:00:00	1	100	80	180	No	 	No	No
1	VRINDA VAN MATHUR A INNOVA TION CHALLE NGE	Entrepre neurship/ Startup	Innovatio n Contest	SRIJAN SANCHA R	Non- Govt. Agencies	30-06-20 19 00:00:00	30-06-20 19 00:00:00	1	300	30	330	No	 	No	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/Centr e/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	EDII (I)	Entrepreneurship/Startup	Short term Course	Short Term Certificate Course	MSME	03-12-2019	06-12-2019	4	Offline	80	32
2	EDII (II)	Entrepreneurship/Startup	Short term Course	Short Term Certificate Course	MSME	04-02-2020	07-02-2020	4	Offline	85	30
3	EDII (III)	Entrepreneurship/Startup	Short term Course	Short Term Certificate Course	MSME	23-04-2020	26-04-2020	4	Online	85	32
4	EDII (IV)	Entrepreneurship/Startup	Short term Course	Short Term Certificate Course	MSME	17-10-2019	20-10-2019	4	Offline	102	32
5	Enterprise Resource Planning	Entrepreneurship/Startup	Elective/Core Credit Course	Bachelor	Mechanical Engineering	15-01-2020	30-04-2020	107	Online	60	45
6	Enterprise Resource Planning	Entrepreneurship/Startup	Elective/Core Credit Course	Bachelor	BCA	15-01-2020	30-04-2020	107	Online	60	45
7	Entrepreneurship and its types	Entrepreneurship/Startup	Elective/Core Credit Course	Bachelor	Management and Commerce	18-08-2020	17-12-2020	122	Online	60	48
8	Entrepreneurship and Innovation	Entrepreneurship/Startup, Innovation	Elective/Core Credit Course	Master	Management and Commerce	18-08-2020	15-12-2020	120	Online	60	45

9	Entrepreneurship development	Entrepreneurship/Startup	Elective/Core Credit Course	Master	Management and Commerce	15-01-2020	15-04-2020	92	Online	60	45
10	Entrepreneurship Development and Business Communication	Entrepreneurship/Startup	Elective/Core Credit Course	Bachelor	School of Agriculture	15-01-2020	15-04-2020	92	Online	120	45
11	Entrepreneurship Management	Entrepreneurship/Startup	Elective/Core Credit Course	Bachelor	BSc MLT	15-08-2019	14-11-2019	92	Offline	150	45
12	Entrepreneurship Management	Entrepreneurship/Startup	Elective/Core Credit Course	Diploma	DMLT	15-08-2019	14-11-2019	92	Offline	140	42
13	Business Organization and Entrepreneurship Development	Entrepreneurship/Startup	Elective/Core Credit Course	Diploma	DIPLOMA FASHION	15-01-2020	14-04-2020	91	Online	180	45
14	Industrial Management and Entrepreneurship Development Industrial Project and Entrepreneurship	Entrepreneurship/Startup	Elective/Core Credit Course	Diploma	DIPLOMA MECHANICA L	15-08-2019	14-11-2019	92	Offline	120	45

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	CREO Training	Entrepreneurship/Startup	Employment Generation Training Programs	MSME	02-09-2019	07-09-2019	6	Offline	80	35
2	HYDROPONICS	Entrepreneurship/Startup	Employment Generation Training Programs	MSME	13-09-2019	24-09-2019	12	Offline	150	40
3	Digital Marketing	Entrepreneurship/Startup	Employment Generation Training Programs	MSME	17-02-2020	20-02-2020	4	Offline	150	32
4	CNC Machining	Entrepreneurship/Startup	Employment Generation Training Programs	MSME	28-05-2020	01-06-2020	5	Online	100	30
5	Automation	Innovation	Employment Generation Training Programs	MSME	04-05-2020	09-05-2020	6	Online	160	30
6	Hardware and Maintenance	Entrepreneurship/Startup	Employment Generation Training Programs	MSME	11-05-2020	16-05-2020	6	Online	250	30
7	Welding and Simulation	Entrepreneurship/Startup	Employment Generation Training Programs	MSME	18-09-2020	23-09-2020	6	Online	170	32
8	3D Printing	Innovation	Employment Generation Training Programs	MSME	24-09-2020	30-09-2020	7	Online	120	35
9	Patents and IPR	IPR	FDP in I&E / IPR	MSME	13-02-2019	16-02-2019	4	Offline	104	30
10	IPR Awareness	IPR	FDP in I&E / IPR	Innove Intellects	15-03-2019	20-03-2019	6	Offline	80	30
11	START YOUR OWN BUSINESS	Entrepreneurship/Startup	FDP in I&E / IPR	SCHOOL OF MANAGEMENT AND COMMERCE	16-02-2019	20-02-2019	5	Offline	100	35

12	ENTREPRENEURSHIP SKILL DEVELOPMENT PROGRAMME	Entrepreneurship/Startup	EDP in I&E / IPR	DEPARTMENT OF MECHANICAL ENGINEERING	27-01-2020	31-01-2020	5	Offline	150	32
13	INDUSTRIAL MOTIVATIONAL CAMPAIGN	Innovation	MDP in I&E / IPR	DEPARTMENT OF MECHANICAL ENGINEERING	17-01-2020	20-01-2020	4	Offline	160	30
14	Way to Entrepreneurship through MSME Schemes	Entrepreneurship/Startup	FDP in I&E / IPR	DEPARTMENT OF MECHANICAL ENGINEERING	10-10-2020	14-10-2020	5	Online	150	34

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		Departi	ment/Centre/Unit Name		С	esignation	Do you have a deg	ree in I&E & IPR?	Had the faculty received training on I&E & IPR during AY 2019-20	
1	MR. VINCENT BALU		DEPARTMENT ( ENGINEERING	OF MECHANICAL		Head of De	partment	No		Yes	
	Training Name	Tra	ining Theme	Type of Course Traini		ing Agency Name	Training Agency Type	Training Start Date	Training End Date	Training Duration (in Days)	Mode of Delivery
2	SHIVAM AGRAWAL		DEPARTMENT OF MECHANICAL ENGINEERING			ASSISTANT PROFESSOR		No		Yes	
	Training Name		ining Theme	Type of Course	Train	ing Agency Name	Training Agency Type	Training Start Date	Training End Date	Training Duration (in Days)	Mode of Delivery
	EDII (I)	IPR		Short term MSME Certificate			Govt. Agency (Central)	03-12-2019 00:00:00	06-12-2019 00:00:00	4	Offline
3	DHARMENDRA SINGH		DEPARTMENT OF MECHANICAL ENGINEERING			ASSISTANT PROFESSOR		No		Yes	
	Training Name	Tra	ining Theme	Type of Course	Train	ing Agency Name	Training Agency Type	Training Start Date	Training End Date	Training Duration (in Days)	Mode of Delivery
4	SHIKHA PARASHAR		DEPARTMENT OF MECHANICAL ENGINEERING			ASSISTAN	PROFESSOR	No		Yes	
	Training Name	Tra	ining Theme	Type of Course	Train	ing Agency Name	Training Agency Type	Training Start Date	Training End Date	Training Duration (in Days)	Mode of Delivery
	EDII (I)	Entrepre	eneurship/Startup Short term Certificate		MSME		Govt. Agency (Central)	03-12-2019 00:00:00 00:00:00		4	Offline
5	Dr. C.P. Verma		Management and	d Commerce		Head of De	partment	No		Yes	
	Training Name	Tra	ining Theme	Type of Course	Train	ing Agency Name	Training Agency Type	Training Start Date	Training End Date	Training Duration (in Days)	Mode of Delivery
	Industrial Motivational Campaign Entrepo		oreneurship/Startup EDP in I&E, IPR		MSME		Govt. Agency (Central)	17-01-2021 00:00:00	18-01-2021 00:00:00	2	Offline
6	Mr. Sauabh Kumar		Management and Commerce			Assistant Professor		No		Yes	
	Training Name T		iining Theme	Type of Course	Type of Course Traini		Training Agency Type	CY Training Start Date Training End Da		Training Duration (in Days)	Mode of Delivery

7	MRINAL PALIWAL		COMPUTER SCIE	ENCE AND ENGINEER	ING	ASSISTANT	PROFESSOR	No		Yes	
	Training Name	Trai	ning Theme	Type of Course	Train	ing Agency Name	Training Agency Type	Training Start Date	Training End Date	Training Duration (in Days)	Mode of Delivery
8	GAURAV KUMAR		DEPARTMENT O	F AGRICULTURE		ASSISTANT PROFESSOR		No		Yes	
	Training Name	Trai	ning Theme	Type of Course	Train	ing Agency Name	Training Agency Type	Training Start Date	Training End Date	Training Duration (in Days)	Mode of Delivery
9	DR. PALLAVI SRIVASTAVA	DEPARTMENT OF MEDICAL AND ALLIED SCIENCES			DEAN SMAS		No		Yes		
	Training Name	Trai	ning Theme	Type of Course		ing Agency Name	Training Agency Type	Training Start Date	Training End Date	Training Duration (in Days)	Mode of Delivery
10	Mr. N. N. Saxena		Agricultural Engineering			Professor		No		No	
11	Ms. Ayushi Pandey		Fashion Design			Asst Professor		No		No	
12	Dr.Rana Singh		Management and Commerce			Vice Chancellor		No		No	
13	Dr. Arminder Kaur		School of Applied	Sciences		Professor		No		No	
14	Dr.Durgesh Wadhwa		Applied Sciences			Associate pi	rofessor	No		Yes	
	Training Name Tra		ining Theme Type of Course Trainin			ning Agency Training Agency Name Type		Training Start Date	Training End Date	Training Duration (in Days)	Mode of Delivery
15	Dr. Vipin Solanki	Applied Sciences	ed Sciences Professor			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

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/Activiti es 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	Mercado	Startup Club	2019	Co-working Space	Centre of Excellence with Advance Tools	10	DR. AMBRISH SHARMA	dean.somc@sanskriti. edu.in	9457059571
2	Excursions the OBL Club	Startup Club	2019	Co-working Space	Centre of Excellence with Advance Tools	8	DR. C. P. VERMA	cpverma.somc@sansk riti.edu.in	9179461093
3	STHAPNA	Startup Club	2018	Co-working Space	Innovation Labs,Centre of Excellence with Advance Tools	7	MR. SAURABH KUMAR	saurabh.somc@sanskr iti.edu.in	8077648635
4	Strategy club	Idea Club	2019	Co-working Space	Innovation Labs	5	MR. SAURABH KUMAR	saurabh.somc@sankrit i.edu.in	8077648635

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
------	-----------------------------------

Had institute spent expenses either from own resource/received fund towards Establishment/Operation

### 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)

				the Centre	Facilities at the HEI	Available with Pre- Incubation Unit, if any (Optional)		the Facility	Idea/Prototype/Innovati on Development and implementation during the Financial Year 2019-20	Offered by Pre- Incubation Centre/Facilities?	of Pre-Incubation Centre/Facilities?
1	MECHANICAL WORKSHOP	Maker's Space	2016	3D Printing & Prototype Equipment, Work Stations	Innovation Labs	Innovation Labs	Facility Incharge Name  Facility Incharge Email  Facility Incharge Email  Facility Incharge Phone  Facility Incharge Phone	4	Yes	No	No
2	SANSKRITI DESIGN CENTRE	Design Centre	2018	Co-working Space, Work Stations	Innovation Labs,Student Clubs	Innovation Labs,Studen t Clubs	Facility Incharge Email  Facility Incharge Email  Facility Incharge Phone  MS. AYUS HI PAND EY  ayushi @sans kriti.ed u.in  817148 3507	4	No	No	No
3	SANSKRITI INNOVATION CENTRE	Innovation Centre	2019	Co-working Space,3D Printing & Prototype Equipment, Work Stations	Innovation Labs,Centre of Excellence with Advance Tools,IPR Cell/Technology Transfer Centre,Student Clubs	Innovation Labs,Centre of Excellence with Advance Tools,IPR Cell/Technol ogy Transfer Centre,Stud ent Clubs	Facility Incharge Name MR. VINCE NT BALU  Facility Incharge Email Pacility Incharge Phone  Facility S77817 2607	4	No	No	No

# 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/Manag ement 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?
------	----------------------	--------------------------	---	--	------------------	--	--	---	---

1	CENTRE OF EXCELLENCE IN AUTOMATION AND ROBOTICS	2018	Innovation Labs	SFURTI -MSME SCHEME	Facility Incharge Name  Mr. Ajay Agraw al	4	No	No	No
					Facility Incharge Email ajayag rawal. me@s anskriti .edu.in				
					Facility 94562 Incharge 21297 Phone				

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/Manag ement 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	SANSKRITI INCUBATION CENTRE	2020	Innovation Labs,Student Clubs		Facility Incharge Email  Facility Incharge Email  Facility Incharge Enail  Facility Incharge Phone  MR. SHIVA MWAL  Shivam Sovet@ sanskri ti.edu.i n  70179 94663	6	No	No	No

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

No Data Flled!

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

Srno Name of IPR Cell/Technology Transfer Centre Facility  Name of IPR Cell/Technology Transfer Centre Facility  Year of Establishment  Year of Establishment  Other I&E Facilities at the HEI  Name of the Funding Schemes Available with IPR Cell/Technology Transfer Centre, if any (Optional)	Total Nos of Dedicated Transfer Centre Provided any Executive/Manag ement team Strength Engaged at the Facility Transfer Centre Provided and implementation during the Financial Year 2019-20?  Had the IPR Cell/Technology Transfer Centre Provided any 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/Start up/Venture Development and implementation during the Financial Year 2019-20?
---	---

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

1	IIIE CELL	2019	Incubation Unit,Innovation	MSME INCUBATION SCHEME, MSME	Facility Dr.Ran Incharge	10	No	No	No
			Labs, Centre of Excellence with Advance Tools	SOTIENIE, MISINE	Name Singh				
					Facility iiiecell @sans kriti.ed u.in				
					Facility 87781 Incharge Phone 87781				

Provide	detail list of Faculties as Mentor to I	nelp Ideas/Innovations/Startups		
Srno	Name of the Faculty	Designation of the Faculty	Mentor Expert Area	Years of Experience in Mentorship (In Years)
1	MR. VINCENT BALU	Head of Department	Idea/Innovation Development	15
	Name of Idea/Innovat	on/ Startup Mentored	Mentoring Setup [Within (or) Outside] HEI	CIN (in case it is Startup)
	COW DUNG MACHINE		Within	
	SOLAR DIYA		Within	
	BAMBOO CYCLE		Within	
2	SHIVAM AGRAWAL	ASSISTANT PROFESSOR	Idea/Innovation Development	3
	Name of Idea/Innovat	on/ Startup Mentored	Mentoring Setup [Within (or) Outside] HEI	CIN (in case it is Startup)
	ELECTRIC VEHICLE		Within	
	SOLAR DIYA		Within	
3	DHARMENDRA SINGH	ASSISTANT PROFESSOR	Idea/Innovation Development	5
	Name of Idea/Innovat	on/ Startup Mentored	Mentoring Setup [Within (or) Outside] HEI	CIN (in case it is Startup)
	PHYSIOTHERAPY MACHINE		Within	
	SOLAR DIYA		Within	
4	SHIKHA PARASHAR	ASSISTANT PROFESSOR	Idea/Innovation Development	2
	Name of Idea/Innovation	on/ Startup Mentored	Mentoring Setup [Within (or) Outside] HEI	CIN (in case it is Startup)
	BAMBOO CYCLE		Within	
	SOLAR DIYA		Within	
5	GAURAV KUMAR	ASSISTANT PROFESSOR	Entrepreneurship/Startup Development	15

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

	Name of Idea/Innovation/ S	artup Mentored	Mentoring Setup [Within (or) Outside] HEI	CIN (in case it is Startup)
	Button Mush Room Cultivation		Within	
6	DR. PALLAVI SRIVASTAVA	DEAN SMAS	Entrepreneurship/Startup Development	7
	Name of Idea/Innovation/ S	artup Mentored	Mentoring Setup [Within (or) Outside] HEI	CIN (in case it is Startup)
	Soil Testing		Within	
7	Mr. Sauabh Kumar	Assistant Professor	Entrepreneurship/Startup Development	5
	Name of Idea/Innovation/ S	artup Mentored	Mentoring Setup [Within (or) Outside] HEI	CIN (in case it is Startup)
	Tourism Development		Outside	
8	MRINAL PALIWAL	ASSISTANT PROFESSOR	Idea/Innovation Development	8
	Name of Idea/Innovation/ S	artup Mentored	Mentoring Setup [Within (or) Outside] HEI	CIN (in case it is Startup)
	Aritificial Intellence Robot		Within	
9	Mr. Nirmal Kundu	Head of Department	IPR Protection & Commercialization	10
	Name of Idea/Innovation/ S	artup Mentored	Mentoring Setup [Within (or) Outside] HEI	CIN (in case it is Startup)
	Wind Power generation		Within	

## 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. RUSEN KUMAR, founder ,www.Indiacsr.in	Entrepreneurship/Startup Development	Unstructured Mentorship
2	MR. K.S. BHATIA	Entrepreneurship/Startup Development	Unstructured Mentorship
3	MR. JATINDER SINGH, DIRECTOR, Ph.D Chamber of Commerce	Entrepreneurship/Startup Development	Unstructured Mentorship
4	MR. SUNIL MOUDGIL, FOUNDER & CEO, V-ad Learning	Entrepreneurship/Startup Development	Unstructured Mentorship
5	MR. PANKAJ JINDAL, CEO, GOENKA SKILLS LTD.	Entrepreneurship/Startup Development	Unstructured Mentorship
6	Dr.Kalpana Singh, Asst Professor, Sharda University	Entrepreneurship/Startup Development	Unstructured Mentorship
7	Mr.Ajit Singh, Founder & CEO, V-Ad learning	Entrepreneurship/Startup Development	Unstructured Mentorship
8	Prof.K.K.Goel , Ex- Director, DSPSR, New Delhi	Entrepreneurship/Startup Development	Unstructured Mentorship
9	Mr. Dhyan Pal Chauhan, CEO,HR-Consultant	Entrepreneurship/Startup Development	Unstructured Mentorship
10	Dr.Shailendra Jaiswal, Executive Director, DRDO	Idea/Innovation Development	Unstructured Mentorship
11	Mr. Aditendra Jaiswal, Founder , Srijan Sanchar	Idea/Innovation Development	Unstructured Mentorship
12	Ennoble IP	Idea/Innovation Development,IPR Protection & Commercialization	Structured Mentorship

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

	Structured Mentorship Program Name	Start Date	е	End Date	Total No of Days of Mentorship Program	No of Mentors Involved	Mento (N	orship Cohort Size lo. of Mentee)	Type of Mentee
	Industry Problem Identification and Developing Nov 05-08-2019		5-08-2019 09-08-2019 5		5	2	15		Innovation/Prototype
13	Kavinder Singh			vation Development,IPR Prote	Unstructured Ment	orship			

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

Smo	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	Innovation /Stage of	Status Pre- Incubation/Inc ubation 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/Startu p/SME Unit during the financial period 2019- 20	Had Centre/institut e 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-	Had the Innovations raised any Seed fund/Angel Investment/VC during the period of receiving preincubation/inc ubation support at your Preincubation/inc ubation or HEI during the financial period 2019-20	Had the Pre- incubation/Inc ubation Centre/HEI received any income/revenu e from Idea/Prototype /Innovations for the pre- incubation/inc ubation support and the services offered by Pre- incubation/inc ubation or institute during the financial period 2019
1	Bamboo Cycle	Product Innovation	Technological	SANSKRITI INCUBATION CENTRE	Faculty	TRL 0 : Idea. Unproven concept, no testing has been performed	TRL 4 : Small scale prototype built in a laboratory environme nt ("ugly" prototype).	Innovation Development Completed	No	No	No	No	No
		Name		Ту	/ре		Ge	ender		Email		Conta	ct
	.Ms.SHIKHA pARASHAR			Faculty			Female		shikha.soet@sanskriti.edu.in			8750410559	

	Name		Туре			Gender			Email			Contact		
Agri ral Vehi	ultu Product Innovation	Technological	Sanskriti Incubation Centre	Faculty	TRL 7: Demonstr ation system operating in operationa I environme nt at pre- commerci al scale.	TRL 4 : Small scale prototype built in a laboratory environme nt ("ugly" prototype).	Innovation Developm ent Complete d	No	No	No	No	No		

	Name			Туре		Ge	ender		Email		Cor	ntact	N E
Vincent E	3alu		Faculty			Male		hodme@sai	nskriti.edu.in		8778172607		N E m a i l
3	Monitoring Robot	Product Innovation	Technologio	al SANSKRITI INCUBATION CENTRE	Faculty	TRL 7: Demonstr ation system operating in operationa I environme nt at pre- commerci al scale.	TRL 5 : Large scale prototype tested in intended environme nt.	Innovation Development Completed	No	No	No	No	No
		Name		Ту	/pe		Ge	nder		Email		Cont	act
	VINCENT		ı	aculty		ı	Male		hodme@sanskriti.edu.in			8778172607	
	Name			Туре		Ge	ender		Email		Cor	ntact	4
Solar Diya	Product Innovation	Technological	SANSKRITI INCUBATIC CENTRE	Faculty N	TRL 7: Demonstr ation system operating in operationa I environme nt at pre- commerci al scale.	scale prototype built in a laboratory environme nt ("ugly" prototype).	Innovation Developm ent Complete d	No	No	No	No	No	
	Name			Туре		Ge	ender		Email		Cor	ntact	N E
Mr. Dhar	mendra Singh		Faculty			Male		dharmendra	a.me@sanskriti.edu.in		8778172607		N a m e
5	Solar Vehicle	Product Innovation	Technologio	al SANSKRITI INCUBATION CENTRE	Faculty	TRL 7: Demonstr ation system operating in operationa l environme nt at pre- commerci al scale.	TRL 4 : Small scale prototype built in a laboratory environme nt ("ugly" prototype).	Innovation Development Completed	No	No	No	No	No
		Name		T	/pe		Ge	nder		Email		Cont	act
	Ms. Shikha Parashar			aculty		F	emale		shikha.soet@sanskriti.ed	u.in		8750410559	
	Name			Туре		Ge	ender		Email		Cor	ntact	6

Cow Dung Bar Machine		Incubation Centre		Demonstr ation system operating in operationa l environme nt at pre- commerci al scale.	Small scale prototype built in a laboratory environme nt ("ugly" prototype).	Developm ent Complete d						
	Name		Туре		Ger	nder		Email	Conta	act	N	E m
Mr. Shivam	Agrawal	Faculty		Ma	ale		shivam.soet	@sanskriti.edu.in	8778172607		a m e	a i I

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/In cubation Unit of HEI Supported Innovation Development	Venture Founded by	Venture Registerd as	Year of Registrati on	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/institu te provided any Financial support (either own resource or fund received from agencies) in terms of Seed Grant/Fund Support to Venture establishmen t during the financial period 2019- 20	Had the venture/startu p raised any Seed fund/Angel Investment/V C during the period of receiving preincubation/inc ubation support at your Preincubation/inc ubation or HEI during the financial period 2019-20	Had the Pre- incubation/In cubation Centre/HEI received any income/reven ue from venture/startu p for the pre- incubation/inc ubation support and the services offered by Pre- incubation/inc ubation 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	Mprex Healthcare Pvt Ltd	Service Innovation	Technologica I	6687	External to the Institute/I ncubatee	Venture with PN2020 PN2020 PTC194 Identificati on Number (CIN) Registrati on	2019-20	Graduated from the Incubation unit	No	No	No	No	Yes
		Name		DIN numbe	r	Туре		Gender		Е	mail	Cont	tact
	Mr. Dheeraj Hanuma	n Singh Nagore	0881583			Innovator/Entrepreneur External to Institute	Male	)		dheeraj@mpi	ex.in	9158791967	
	Mrs. Sharda Hanuma	ın Singh Nagore	0881584			Innovator/Entrepreneur External to Institute	Fem	ale		dheeraj@mpi	ex.in	9158791967	

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	MSME, PPDC-AGRA	Govt. Agency (Central)	Collaboration with Startups/Industry Associations/Knowledge Agencies to Promote I&E Activities and/or Internship Opportunities	Incubation,Mentoring	6	07-01-2019
2	Association of Education Training and Research	Corporate / Industry Association	Providing (or) Receiving Mentor and Handholding Support to Support I&E Activities	Mentoring	5	01-05-2020

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

No Data Flled!

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	Liquid Flow Management System	201911028375	National	2019 - 07	Uploaded
	2	FALL PROTECTION SYSTEM	201911028372	National	2019 - 07
Uploaded		3	AUTOMATIC IRRIGATION SYSTEM	201911028374	National
2019 - 07	Uploaded		4	DOOR ACCESS CONTROL SYSTEM	201911028371
National	2019 - 07	Uploaded		5	SYSTEM FOR IMAGING BIOLOGICAL MACROMOLECULES
201911028373	National	2019 - 07	Uploaded		6
"DIAGNOSIS AND MAINTENANCE SYSTEM FOR AUTOMOBILES"	201911031510	National	2019 - 08	Uploaded	
7	"COMPACT ELECTRICITY GENERATING DEVICE"	201911031511	National	2019 - 08	Uploaded
	8	OPTIMAL POWER GENERATING DEVICE	201911031509	National	2019 - 08
Uploaded		9	EXHAUST GAS FILTRATION SYSTEM	201911031506	National
2019 - 08	Uploaded		10	DRYER CUM WATER HEATING SYSTEM	201911031508
National	2019 - 08	Uploaded		11	"CLOSURE SYSTEM FOR PRESSURE VESSELS"
201911031507	National	2019 - 08	Uploaded		12
HEALTH MONITORING SYSTEM	201911042934	National	2019 - 10	Uploaded	
13	ENERGY CONVERSION DEVICE FOR VEHICLES	201911042932	National	2019 - 10	Uploaded
	14	A METHOD OF PREPARATION OF SURFACE MODIFIED NANOPARTICLES	201911042935	National	2019 - 10

Uploaded		15	MEDICAL THERAPY SYSTEM	201911042931	National
-	Liplandad			METHOD FOR INHIBITION	
2019 - 10	Uploaded		16	OF CORROSION	201911043142
National	2019 - 10	Uploaded		17	AUTOMATIC PARACHUTE RELEASE SYSTEM
201911043144	National	2019 - 10	Uploaded		18
METHOD FOR INHIBITION OF CORROSION	201911043142	National	2019 - 10	Uploaded	
19	AUTOMATIC PARACHUTE RELEASE SYSTEM	201911043144	National	2019 - 10	Uploaded
	20	AUTOMATIC FILTER CLEANING DEVICE	201911043146	National	2019 - 10
Uploaded		21	DRONE ASSISTED CLEANING SYSTEM	201911043143	National
2019 - 10	Uploaded		22	HEALTH MANAGEMENT SYSTEM	201911043145
National	2019 - 10	Uploaded		23	SYSTEM AND METHOD FOR ENHANCING SECURITY IN CLOUD COMPUTING
201911043140	National	2019 - 10	Uploaded		24
HEALTH MANAGEMENT DEVICE FOR AQUATIC ANIMALS	201911043141	National	2019 - 10	Uploaded	
25	CONTAINER CLEANING APPARATUS	201911043138	National	2019 - 10	Uploaded
	26	ELECTRIC PROPULSION JET ENGINE	201911043137	National	2019 - 10
Uploaded		27	SYSTEM AND METHOD FOR CONDUCTING POINT-OF-SALE TRANSACTIONS	201911043139	National
2019 - 10	Uploaded		28	HEAT EXCHANGING SYSTEM	202011008671
National	2020 - 02	Uploaded		29	MULTI-FUNCTIONAL SWITCHING SYSTEM
202011008665	National	2020 - 02	Uploaded		30
AUTOMATIC SHEET PERFORATING DEVICE	202011008666	National	2020 - 02	Uploaded	
31	SYSTEM FOR MULTILEVEL DATA FUSION	202011008667	National	2020 - 02	Uploaded
	32	PORTABLE OXYGEN DISPENSING DEVICE	202011008670	National	2020 - 02
Uploaded		33	BLOOD STAIN DETECTION DEVICE	202011008668	National
2020 - 02	Uploaded		34	WEARABLE WOUND HEALING DEVICE	202011008669
National	2020 - 02	Uploaded		35	AERIAL VEHICLE SAFE LANDING SYSTEM
202011008682	National	2020 - 02	Uploaded		36

PARACHUTE EJECTION DEVICE FOR UNMANNED AERIAL VEHICLES	202011008680	National	2020 - 02	Uploaded	
37	AIRCRAFT LANDING SYSTEM	202011008683	National	2020 - 02	Uploaded
	38	FOOD DELIVERY SYSTEM	202011008679	National	2020 - 02
Uploaded		39	CATTLE MANAGEMENT SYSTEM	202011008684	National
2020 - 02	Uploaded		40	ORAL ABNORMALITY DETECTION DEVICE	202011008681
National	2019 - 10	Uploaded		41	PORTABLE WATER PURIFICATION DEVICE
202011008678	National	2020 - 02	Uploaded		42
VEHICLE SPEED AND DISTANCE MEASUREMENT DEVICE	202011014046	National	2020 - 03	Uploaded	
43	METHOD FOR INTELLIGENT BATTERY CHARGING	202011014054	National	2020 - 03	Uploaded
	44	GAS BURNER CONTROLLING SYSTEM	202011014048	National	2020 - 03
Uploaded		45	MULTI-LAYERED BREATHING DEVICE	202011014047	National
2020 - 03	Uploaded		46	ELECTRICTY GENERATING HEAT EXCHANGER SYSTEM	202011014049
National	2020 - 03	Uploaded		47	FIREFIGHTING RESCUE DEVICE
202011014045	National	2020 - 03	Uploaded		48
CROSS FLOW WATER FILTERING DEVICE	202011014053	National	2020 - 03	Uploaded	
49	HAM HOLDNG APPARATUS	202011014050	National	2020 - 03	Uploaded
	50	HAND HELD WRITING APPARATUS	202011014051	National	2020 - 03
Uploaded		51	FISH ROD HOLDING APPARATUS	202011014052	National
2020 - 03	Uploaded		52	ELECTRIC BULB CHANGING DEVICE	202011013958
National	2020 - 03	Uploaded		53	SMART VEHICLE WHEEL CLAMPING DEVICE
202011014064	National	2020 - 03	Uploaded		54
RETRACTABLE SAILBOARD DEVICE	202011013958	National	2020 - 03	Uploaded	
55	INTER- DENTAL CLEANING DEVICE	202011013961	National	2020 - 03	Uploaded
	56	ORAL HYGIENE APPARATUS	202011014067	National	2020 - 03
Uploaded		57	WINDSHIELD SHADING AND CLEANING DEVICE	202011013959	National

	т				
2020 - 03	Uploaded		58	ANIMAL CLEANING DEVICE	202011013960
National	2020 - 03	Uploaded		59	HYDROCARBON FUEL COMPOSITION AND METHOD OF PRODUCTION THEREOF FROM M. Indica
202011014069	National	2020 - 03	Uploaded		60
WEARABLE PAIN RELIEVING DEVICE	202011013966	National	2020 - 03	Uploaded	
61	SNATCHING PREVENTION DEVICE	202011013963	National	2020 - 03	Uploaded
	62	WEARABLE EARWAX CLEANING DEVICE	202011014070	National	2020 - 03
Uploaded		63	WASTE PREVENTION DEVICE FOR SWIMMING POOLS	202011013965	National
2020 - 03	Uploaded		64	ROTATING RACK DEVICE	202011013962
National	2020 - 03	Uploaded		65	AUTOMATIC CURTAIN BRACKET INSTALLATION DEVICE"
202011013967	National	2020 - 03	Uploaded	1	66
DENT REMOVING DEVICE	202011013976	National	2020 - 03	Uploaded	
67	TRASH COLLECTING DEVICE	202011013975	National	2020 - 03	Uploaded
	68	GOLF BALL RETRIEVING APPARATUS	202011013977	National	2020 - 03
Uploaded		69	LIGHT BULB CHANGING DEVICE	202011013978	National
2020 - 03	Uploaded		70	PORTABLE TOOL HOLDING APPARATUS	202011013974
National	2020 - 03	Uploaded		71	PRESSURE SENSING DEVICE
202011013970	National	2020 - 03	Uploaded		72
EAR CANDLE HOLDING APPARATUS	202011014071	National	2020 - 03	Uploaded	
73	ADJUSTABLE HACKSAW APPARATUS	202011013971	National	2020 - 03	Uploaded
	74	RETRACTABLE MANHOLE COVERING/UNCOVERING DEVICE "	202011013969	National	2020 - 03
Uploaded		75	HOOF SUPPORTING APPARATUS	202011013973	National
2020 - 03	Uploaded	1	76	WOUND TREATMENT DEVICE	202011014065
National	2020 - 03	Uploaded		77	GOLF BALL WASHING DEVICE
202011013972	National	2020 - 03	Uploaded		78
"ORTHOPEDIC AILMENTS DETECTION DEVICE "	202011014074	National	2020 - 03	Uploaded	
79	AUTOMATIC CONTROLLED REAR VIEWING DEVICE FOR VEHICLES	202011013995	National	2020 - 03	Uploaded

		DODTADLE TUEDADELITIC DEL VICE	20004404400	N. C.	0000 00
	80	PORTABLE THERAPEUTIC DEVICE	202011014068	National	2020 - 03
Uploaded		81	" THERAPEUTIC SEATING DEVICE "	202011013994	National
2020 - 03	Uploaded		82	CABLE CUTTING APPARATUS	202011013993
National	2020 - 03	Uploaded		83	"ANTI-BACTERIAL FACE SHIELDING APPARATUS"
202011014072	National	2020 - 03	Uploaded		84
HYBRID POWER GENERATING DEVICE	202011013991	National	2020 - 03	Uploaded	
85	PORTABLE SURFACE BORING DEVICE	202011014073	National	2020 - 03	Uploaded
	86	" HYDRAULICALLY FOLDABLE BED DEVICE "	202011013988	National	2020 - 03
Uploaded		87	NASAL AIR FILTRATION APPARATUS	202011014066	National
2020 - 03	Uploaded		88	LIQUID MIXING DEVICE	202011013992
National	2020 - 03	Uploaded	]	89	EAR SAFETY APPARATUS
202011014078	National	2020 - 03	Uploaded		90
STAKE APPARATUS	202011013989	National	2020 - 03	Uploaded	
91	NASAL AIR PURIFYING APPARATUS	202011014083	National	2020 - 03	Uploaded
	92	AUTOMATED WAREHOUSING SYSTEM	202011013986	National	2020 - 03
Uploaded		93	EYESIGHT MAINTAINING DEVICE	202011014077	National
2020 - 03	Uploaded		94	SELF CLEANING HAIR TRIMMING DEVICE	202011013990
National	2020 - 03	Uploaded		95	COCONUT HUSK REMOVING APPARATUS
202011014081	National	2020 - 03	Uploaded		96
"ADJUSTABLE CUTTING AND PEELING DEVICE "	202011014076	National	2020 - 03	Uploaded	
97	FOOD FRESHNESS DETECTION SYSTEM	202011013987	National	2020 - 03	Uploaded
	98	SUPPORT DEVICE FOR VEHICLES	202011014085	National	2020 - 03
Uploaded		99	ROASTING DEVICE	202011014001	National
2020 - 03	Uploaded		100	RODENT TRAPPING DEVICE	202011014079
National	2020 - 03	Uploaded	7	101	CLOTH LAYING SYSTEM
202011014084	National	2020 - 03	Uploaded		102
TELESCOPIC RAMP SYSTEM FOR VEHICLES	202011014002	National	2020 - 03	Uploaded	
103	CEILING FAN CLEANING DEVICE	202011014080	National	2020 - 03	Uploaded

	104	SHOWER HEAD CLEANING DEVICE	202011014004	National	2020 - 03
Uploaded		105	SMART WASTE COLLECTION SYSTEM	202011014082	National
2020 - 03	Uploaded		106	CONVERTIBLE FASTENING APPARATUS	202011013999
National	2020 - 03	Uploaded		107	WEARABLE SEATING APPARATUS
202011014089	National	2020 - 03	Uploaded		108
"CURTAIN DRAPING AN FASTENING DEVICE "	202011013997	National	2020 - 03	Uploaded	
109	SMART HUMAN STERILIZING SYSTEM	202011014000	National	2020 - 03	Uploaded
	110	ANTI-POLLUTION WARMING DEVICE	202011014090	National	2020 - 03
Uploaded		111	LIGHT INDICATING DEVICE FOR VEHICLES	202011014091	National
2020 - 03	Uploaded		112	"STAIR CLIMBING TROLLEY BAG APPARATUS "	202011014003
National	2020 - 03	Uploaded		113	POLE CLIMBING APPARATUS
202011013996	National	2020 - 03	Uploaded		114
INSECT REPELLENT CANOPY DEVICE	202011014094	National	2020 - 03	Uploaded	
115	DRAIN CLOGGING PREVENTION APPARATUS	202011014005	National	2020 - 03	Uploaded
	116	ADJUSTABLE SPECTACLE APPARATUS	202011014088	National	2020 - 03
Uploaded		117	DOOR MOVEMENT CONTROLLING DEVICE	202011013998	National
2020 - 03	Uploaded		118	MULTIFUNCTIONAL WEARABLE APPARATUS	202011014060
National	2020 - 03	Uploaded		119	SMART LIQUID HEATING DEVICE
202011014087	National	2020 - 03	Uploaded		120
GLASS PROTECTION DEVICE	202011014092	National	2020 - 03	Uploaded	
121	ACCESSORY HOLDING DEVICE FOR LADDER	202011014095	National	2020 - 03	Uploaded
	122	SLIDABLE CARRIER APPARATUS	202011014093	National	2020 - 03
Uploaded		123	SURFACE CLEANING DEVICE	202011014086	National
2020 - 03	Uploaded		124	VEHICLE STEERING CONTROL SYSTEM	202011014056
National	2020 - 03	Uploaded		125	AUTOMATIC WATER SPRINKLING DEVICE
202011014102	National	2020 - 03	Uploaded		126

STAIN REMOVAL DEVICE	202011014055	National	2020 - 03	Uploaded	
127	ELECTRONIC DATA PROCESSING DEVICE	202011014101	National	2020 - 03	Uploaded
	128	ROAD TRAFFIC CONTROL SYSTEM	202011014097	National	2020 - 03
Uploaded		129	MOISTURE ABSORBING APPARATUS	202011014061	National
2020 - 03	Uploaded		130	DOUGH PRESSING DEVICE	202011014103
National	2020 - 03	Uploaded		131	JUICE EXTRACTING APPARATUS
202011014057	National	2020 - 03	Uploaded		132
ZIPPER SECURING DEVICE	202011014098	National	2020 - 03	Uploaded	
133	"PROTECTIVE DEVICE FOR HAND OPERATED CUTTING MACHINE "	202011014058	National	2020 - 03	Uploaded
	134	"SUPPORTIVE LUGGAGE CARRIER APPARATUS "	202011014100	National	2020 - 03
Uploaded		135	BODY CLEANING DEVICE	202011014059	National
2020 - 03	Uploaded		136	RECLINING SEATING APPARATUS	202011014063
National	2020 - 03	Uploaded		137	INSECT REPELLENT DEVICE
202011014104	National	2020 - 03	Uploaded		138
ANIMAL BATHING DEVICE	202011014099	National	2020 - 03	Uploaded	
139	"AERODYNAMIC BASED FOOTWEAR APPARATUS"	202011014062	National	2020 - 03	Uploaded
	140	WEARABLE EXERCISING APPARATUS	202011014105	National	2020 - 03
Uploaded		141	GRILL CLEANING DEVICE	202011014096	National
2020 - 03	Uploaded		142	FLEXIBLE DUSTING APPARATUS	202011014139
National	2020 - 03	Uploaded		143	RETRACTABLE RAIN PROTECTION DEVICE
202011014140	National	2020 - 03	Uploaded		144
SLICING DEVICE	202011014137	National	2020 - 03	Uploaded	
145	PIPE FASTENING APPARATUS	202011014136	National	2020 - 03	Uploaded
	146	PORTABLE THERAPEUTIC DEVICE	202011014068	National	2020 - 03
Uploaded		147	SMART FLUID DISPENSING DEVICE	202011014135	National
2020 - 03	Uploaded		148	UNIVERSAL SOCKET WRENCH APPARATUS	202011014133

National	2020 - 03	Uploaded		149	"SELF CLEANING LIQUID DISPENSING APPARATUS
202011014134	National	2020 - 03	Uploaded		150
AUTOMATIC BOARD ERASING DEVICE	202011014138	National	2020 - 03	Uploaded	

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

No Data Flled!

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

No Data Flled!

## **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. Rana Singh (Head of Institute) and Mr. Vincent Balu (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

Dr. Rana Singh Head of the Institution, Mathura UP, Uttar Pradesh Nodal officer

Mr. Vincent Balu Nodal Officer, Mathura UP, Uttar Pradesh

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