



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

Institute Name: Shree Dhanvantary Pharmacy College [ARI-C-211]

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	Shree Dhanvantary Pharmacy College	Academic Department with lab facility	Pharmacy	UG / PG / PhD	Technical	580	41	50

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	No	Not Required
Establishment of Institution's Innovation Council (IIC) at HEI	YES	IIC Registration ID : IC202014409
Trained Innovation Ambassadors at HEI	NO	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	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	COVID 19 AWARE NESS CAMPAI GN	Innovatio n	Innovatio n Contest	Institute Lead Activity	EBSB ACTIVIT Y	27-04-20 19 00:00:00	27-04-20 19 00:00:00	1	Outside Campus	300	24	100	12	436	No	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

Nar Srno Pro (F	ame of Program (Full Theme	Program Type	Organizin g Agency / Institute	Organizin g Agency Type	Program Start Date	Program End Date	Program Duration(i n Days)	Participa nts (Students	Participa nts (Faculty)	Total Number of	Awards/R ecognitio ns/Achiev	Award / Position / Recogniti	Title of Innovation / Start-	Had institute spent expenses either from own resource/ received fund towards sending	Did any of the participants received any awards/recognition for startup / innovation ideas /
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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

	Name)			Name)		Participa nts	ements	on Secured	up Secured the Award / Recogniti on	delegation to participate / represent the activity /event?	research
1	SSIP COVID 19 START UP	Entrepre neurship/ Startup	Hackatho n	GUJARA T TECHNO LOGICAL UNIVER SITY	Govt. Agency (State)	03-07-20 19 00:00:00	07-07-20 19 00:00:00	5	0	2	2	Yes	CASH PRIZE of RS 28000	COVID PREVEN TIVE ELIXIR	No	Award / Position / Recognition Secured Title of Innovation / Start-up Secured the Award / Recognition Award/Recognition/Prototy pe Received for
2	Apocalyp se	Innovatio n	Awarene ss	K.B. Institute of Pharmac eutical education and research Gandhina gar	Educatio nal Institute	20-08-20 19 00:00:00	21-08-20 19 00:00:00	2	5	4	9	No	1		No	No
3	Regional orientatio n session on IIC 2.0 and ARIIA 2020	Innovatio n	Awarene ss	EDII,Ahm edabad	Educatio nal Institute	09-08-20 19 00:00:00	09-08-20 19 00:00:00	1	0	1	1	No	1		TotalTotal 2000 Expense Amount Incurred by Institute? (In Rupees)	No

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

No Data Flled!

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	FACULTY DEVELOPMENT PROGRAM 2019	Innovation	Employment Generation Training Programs	PHARMACY	16-12-2019	20-12-2019	5	Offline	105	30
2	Industrial Instrument Training Program	Entrepreneurship/Startup	Employment Generation Training Programs	Pharmacy	04-04-2019	03-05-2019	30	Offline	90	90

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 Flled!

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/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	Entrepruners Club	Innovation Club	2018	Co-working Space	Centre of Excellence with Advance Tools	2	Surdas Rathwa	surdasrathwa1996@g mail.com	8200688757

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 Establishme nt	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/Innovati on 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	Idea Lab	Tinkering Lab	2019	Co-working Space	Centre of Excellence with Advance Tools,Student Clubs	Centre of Excellence with Advance Tools,Stude nt Clubs	Facility Incharge Name Facility Incharge Email Facility Incharge Email Facility Incharge Email Facility Incharge Phone Pacility Incharge Phone Pacility Incharge Phone	02	No	No	No

Section 3 > ii > b : 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?
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1	Shree Dhanvantary Pharmaceutical Analysis and Research Centre	2006	Student Clubs	Facility Incharge Name Dr Vishnu Sutariy a	No	No	No
				Facility afc@s Incharge dparc. Email com			
				Facility 99242 Incharge 04830 Phone			
	3 > ii > c : List the l	ncubation	Facilities at the HEI (>=	1500 Sq. Ft. Floor Area)			
ectior	n 3 > ii > d : List the ∣	Innovation	Park/Research Park Fac	cilities at the HEI (>= 5000	Sq. Ft. Floor Area)		
	Flled!						

No Data Flled!

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

No Data Flled!

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

Srn o	Name of the Innovation Generated with the Support of HEI	Type of Innovation	Nature of Innovati on	Name of the HEI Support ed Innovati on Develop ment	Innov ation Devel oped by	Stage of Innov ation/ Stage of TRL it starte d recei ving the Supp ort durin g the FY 2019-20	Stage of Innov ation/ Stage of TRL reach ed as on 31st Marc h 2020	Status Pre- Incubati on/Incu bation Support to Innovati on 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 Innovati on Convert ed 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
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1	Fenasteride Topical Solution	Product Innovation	Technol ogical	Riboso me Researc h Centre	Facul ty	TRL 2: Tech nolog y formu lation . Conc ept and applic ation have been formu lated.	TRL 4: Small scale protot ype built in a labor atory envir onme nt ("ugly" protot ype).	Innovati on Develop ment Ongoing	No		No	Grant Amount in Rs	10000	No	No
		Name					Туре				Gender			Email	Contact
	Dr Anand Deshmukh				Faculty					Male		drai	nandsdeshmukh@	gmail.com	9726609206
2	Synthesis of new diphenyl ether derivatives as antitubular agents	Process Innovation	Technol ogical	Depart ment of Pharma ceutical Chemist ry	Stude nt- Facul ty	TRL 0: Idea. Unpr oven conc ept, no testin g has been perfor med.	TRL 3: Appli ed resea rch. First labor atory tests comp leted; proof of conc ept.	Innovati on Develop ment Complet ed	No		No	Grant Amount in Rs	10000	No	No
		Name					Туре				Gender			Email	Contact
	Dr Uttam More				Faculty					Male		drut	tamamore@gmai	l.com	8401841577
3	Synthesis of new flavonid derivatives as anti-alzheimer agents	Process Innovation	Technol ogical	Depart ment of Pharma ceutical Chemist ry	Stude nt- Facul ty	TRL 0: Idea. Unpr oven conc ept, no testin g has been perfor med.	TRL 3: Appli ed resea rch. First labor atory tests comp leted; proof of	Innovati on Develop ment Complet ed	No		No	Grant Amount in Rs	10000	No	No
							ept.								
		Name									Gender			Email	Contact

4	Synthesis of new 2 4 diamino pyrimidine derivatives as anticancer agents	Process Innovation	Technol ogical	Depart ment of Pharma ceutical Chemist ry	Facul	TRL 0: Idea. Unproven conc ept, no testin g has been perfor med.	TRL 3: Appli ed resea rch. First labor atory tests comp leted; proof of conc ept.	Innovati on Develop ment Complet ed	No		No	Grant Amoun in Rs	10000	No	No
		Name					Туре				Gender			Email	Contact
	Dr M N Noolvi				Faculty					Male		r	oolvimalleshappa@	gmail.com	9904204850
5	Synthesis of new thiadiazole derivatives as antcancer agents	Process Innovation	Technol ogical	Depart ment of Pharma ceutical Chemist ry	Facul ty	TRL 0: Idea. Unpr oven conc ept, no testin g has been perfor med.	TRL 3: Appli ed resea rch. First labor atory tests comp leted; proof of conc ept.	Innovati on Develop ment Complet ed	No		No	Grant Amoun in Rs	10000	No	No
		Name					Туре				Gender			Email	Contact
	Dr. MN Noolvi				Faculty					Male		r	oolvimalleshappa@	gmail.com	9904204850
6	Polysaccharide based hydrogel for treatment of burn	Product Innovation	Technol ogical	Depart ment of Pharma ceutics	Stude nt- Facul ty	TRL 0: Idea. Unpr oven conc ept, no testin g has been perfor med.	TRL 3: Appli ed resea rch. First labor atory tests comp leted; proof of conc ept.	Innovati on Develop ment Complet ed	No		No	Grant Amoun in Rs	10000	No	No
	Name Dr Anand S Deshmukh				Name Type									Email	Contact
					Faculty					Male	Male		lranandsdeshmukh@	gmail.com	9726609206

7	FORMULATION AND EVALUATION OF SERTACONAZOLE NITRATE EMULGEL FOR TOPICAL DRUG DELIVERY	Product Innovation	Technol ogical	Depart ment of Pharma ceutics	Stude nt- Facul ty	TRL 0: Idea. Unpr oven conc ept, no testin g has been perfor med.	TRL 3: Appli ed resea rch. First labor atory tests comp leted; proof of conc ept.	Innovati on Develop ment Complet ed	No		No	Grant Amour in Rs	10000	No	No
		Name					Туре				Gender			Email	Contact
	Dr Manish Goyani				Faculty					Male	Male smgoyani@gmail.com			9913166201	
8	FORMULATION AND EVALUATION OF NANOEMULSION FOR ORAL BIOAVAILABILITY ENHANCEMENT OF LORATADINE	Product Innovation	Technol ogical	Depart ment of Pharma ceutics	Stude nt- Facul ty	TRL 0: Idea. Unpr oven conc ept, no testin g has been perfor med.	TRL 3: Appli ed resea rch. First labor atory tests comp leted; proof of conc ept.	Innovati on Develop ment Complet ed	No		No	Grant Amour in Rs	10000	No	No
		Name					Туре				Gender			Email	Contact
	Dr Sushil Raut				Faculty					Male			sushilraut01@gmail.c	com	9844781582
9	DEVELOPMENT AND COMPARATIVE EVALUATION OF ORGANICALLY MODIFIED NANO-COMPOSITE CLAY BASED GELS FOR TREATMENT OF ARTHRITIS	Product Innovation	Technol ogical	Depart ment of Pharma ceutics	Stude nt- Facul ty	TRL 0: Idea. Unpr oven conc ept, no testin g has been perfor med.	TRL 3: Appli ed resea rch. First labor atory tests comp leted; proof of conc ept.	Innovati on Develop ment Complet ed	No		No	Grant Amour in Rs	10000	No	No
		Name					Туре				Gender			Email	Contact
	Dr Sushil Raut									Male	Male sushilraut01@gmail.com 984478158				984478158

10	FORMULATION AND CHARACTERIZATION OF NANO- COMPOSITE CLAY- DRUG COMPLEXES FOR ORAL DELIVERY OF IBUPROFEN	Product Innovation	Technol ogical	Depart ment of Pharma ceutics	Stude nt- Facul ty	TRL 0: Idea. Unpr oven conc ept, no testin g has been perfor med.	TRL 3: Appli ed resea rch. First labor atory tests comp leted; proof of conc ept.	Innovati on Develop ment Complet ed	No		No	Grant Amount in Rs	10000	No	No	
		Name					Туре				Gender			Email	Contact	
	Dr Sushil Raut				Faculty					Male		su	ıshilraut01@gmail.d	com	9844781582	
11	DEVELOPMENT, EVALUATION AND COMPARISON OF POLYMERIC GELS CONTAINING NANO- COMPOSITE CLAY - DRUG HYBRID SYSTEM FOR WOUND HEALING	Product Innovation	Technol ogical	Depart ment of Pharma ceutics	Stude nt- Facul ty	TRL 0: Idea. Unpr oven conc ept, no testin g has been perfor med.	TRL 3: Appli ed resea rch. First labor atory tests comp leted; proof of conc ept.	Innovati on Develop ment Complet ed	No		No	Grant Amount in Rs	10000	No	No	
		Name					Туре				Gender			Email	Contact	
	Dr Sushil Raut				Faculty					Male		su	ıshilraut01@gmail.d	com	9844781582	
12	FORMULATION AND EVALUATION OF CYCLOSPORINE TRANSFEROSOMAL GEL FOR TOPICAL DRUG DELIVERY	Product Innovation	Technol ogical	Depart ment of pharma ceutics	Stude nt- Facul ty	TRL 0: Idea. Unpr oven conc ept, no testin g has been perfor med.	TRL 3: Appli ed resea rch. First labor atory tests comp leted; proof of conc ept.	Innovati on Develop ment Complet ed	No		No	Grant Amount in Rs	10000	No	No	
		Name					Туре				Gender			Email	Contact	
	Dr Manish Goyani				Faculty					Male		sn	smgoyani@gmail.com		9913166201	

13	FORMULATION AND EVALUATION OF BIFONAZOLE ETHOSOMAL GEL FOR TOPICAL DRUG DELIVERY	Product Innovation	Technol ogical	Depart ment of pharma ceutics	Stude nt- Facul ty	TRL 0: Idea. Unpr over conc ept, no testin g has been perfor med.	TRL 3: Appli ed resea rch. First labor atory tests comp leted; proof of conc ept.	Innovati on Develop ment Complet ed	No		No	Grant Amoi in Rs	10000	No	No	
		Name					Туре				Gender			Email	Contact	
	Dr Manish Goyani				Faculty	ulty			Male		smgoyani@gmail.com		9913166201			
14	FORMULATION AND EVALUATION SERTACONAZOLE NITRATE OF TOPICAL SPRAY FOR THE TREATMENT OF FUNGAL INFECTION	Product Innovation	Technol ogical	Depart ment of Pharma ceutics	Stude nt- Facul ty	TRL 0: Idea. Unpr conc ept, no testin g has been perfor med.	TRL 3: Appli ed resea rch. First labor atory tests comp leted; proof of conc ept.	Innovati on Develop ment Complet ed	No		No	Grant Amoi in Rs	10000	No	No	
	Name						Туре				Gender			Contact		
Dr Manish Goyani					Faculty					Male			smgoyani@gmail.com		9913166201	

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

No Data Flled!

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

Smo	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	GreenKem Organics Pvt Ltd	Corporate / Industry Association	Providing (or) Receiving Incubation/Pre-Incubation Support Services to Innovators/Startups	Incubation	03	10-01-2019

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

No Data Flled!

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

No Data Flled!

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 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. M.N. Noolvi (Head of Institute) and Dr. ANAND DESHMUKH (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. M.N. Noolvi

Head of the Institution, Surat, Gujarat Nodal officer

Dr. ANAND DESHMUKH

Nodal Officer,

Surat, Gujarat

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