



ARIIA

ATAL RANKING OF INSTITUTIONS ON INNOVATION ACHIEVEMENTS



MoE
Ministry of Education
Government of India

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 institute

Srno	Department / Center / Unit Name	Type of Department / Center / Unit	Mention the Stream / Discipline / Sector of focus	Department / Center / Unit Level	Program Type	Student / Beneficiary 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	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	COVID 19 AWARENESS CAMPAIGN	Innovation	Innovation Contest	Institute Lead Activity	EBSB ACTIVITY	27-04-2019 00:00:00	27-04-2019 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

Srno	Name of Program (Full)	Program Theme	Program Type	Organizing Agency / Institute	Organizing Agency Type	Program Start Date	Program End Date	Program Duration (in Days)	Participants (Students)	Participants (Faculty)	Total Number of	Awards/Recognition/Achievements	Award / Position / Recognition	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 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 Filled!

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	Entrepruners Club	Innovation Club	2018	Co-working Space	Centre of Excellence with Advance Tools	2	Surdas Rathwa	surdasrathwa1996@gmail.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 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	Idea Lab	Tinkering Lab	2019	Co-working Space	Centre of Excellence with Advance Tools, Student Clubs	Centre of Excellence with Advance Tools, Student Clubs	<table border="1"> <tr> <td>Facility Incharge Name</td> <td>Dr Anand Deshmukh</td> </tr> <tr> <td>Facility Incharge Email</td> <td>dranandsdeshmukh@gmail.com</td> </tr> <tr> <td>Facility Incharge Phone</td> <td>9726609206</td> </tr> </table>	Facility Incharge Name	Dr Anand Deshmukh	Facility Incharge Email	dranandsdeshmukh@gmail.com	Facility Incharge Phone	9726609206	02	No	No	No
Facility Incharge Name	Dr Anand Deshmukh																
Facility Incharge Email	dranandsdeshmukh@gmail.com																
Facility Incharge Phone	9726609206																

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/Management 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	Fenasteride Topical Solution	Product Innovation	Technological	Ribosome Research Centre	Faculty	TRL 2 : Technology formulation . Concept and application have been formulated.	TRL 4 : Small scale prototype built in a laboratory environment ("ugly" prototype).	Innovation Development Ongoing	No	No	Grant Amount in Rs 10000	No	No
Name		Type			Gender		Email			Contact			
Dr Anand Deshmukh		Faculty			Male		dranandsdeshmukh@gmail.com			9726609206			
2	Synthesis of new diphenyl ether derivatives as antitubular agents	Process Innovation	Technological	Department of Pharmaceutical Chemistry	Student-Faculty	TRL 0 : Idea. Unproven concept, no testing has been performed.	TRL 3 : Applied research. First laboratory tests completed; proof of concept.	Innovation Development Completed	No	No	Grant Amount in Rs 10000	No	No
Name		Type			Gender		Email			Contact			
Dr Uttam More		Faculty			Male		druttamamore@gmail.com			8401841577			
3	Synthesis of new flavonid derivatives as anti-alzheimer agents	Process Innovation	Technological	Department of Pharmaceutical Chemistry	Student-Faculty	TRL 0 : Idea. Unproven concept, no testing has been performed.	TRL 3 : Applied research. First laboratory tests completed; proof of concept.	Innovation Development Completed	No	No	Grant Amount in Rs 10000	No	No
Name		Type			Gender		Email			Contact			
Dr. Uttam A More		Faculty			Male		druttamamore@gmail.com			8401841577			

4	Synthesis of new 2 4 diamino pyrimidine derivatives as anticancer agents	Process Innovation	Technological	Department of Pharmaceutical Chemistry	Student-Faculty	TRL 0 : Idea. Unproven concept, no testing has been performed.	TRL 3 : Applied research. First laboratory tests completed; proof of concept.	Innovation Development Completed	No	No	Grant Amount in Rs 10000	No	No
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Name	Type	Gender	Email	Contact
Dr M N Noolvi	Faculty	Male	noolvimalleshappa@gmail.com	9904204850

5	Synthesis of new thiazazole derivatives as anticancer agents	Process Innovation	Technological	Department of Pharmaceutical Chemistry	Student-Faculty	TRL 0 : Idea. Unproven concept, no testing has been performed.	TRL 3 : Applied research. First laboratory tests completed; proof of concept.	Innovation Development Completed	No	No	Grant Amount in Rs 10000	No	No
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Name	Type	Gender	Email	Contact
Dr. MN Noolvi	Faculty	Male	noolvimalleshappa@gmail.com	9904204850

6	Polysaccharide based hydrogel for treatment of burn	Product Innovation	Technological	Department of Pharmaceuticals	Student-Faculty	TRL 0 : Idea. Unproven concept, no testing has been performed.	TRL 3 : Applied research. First laboratory tests completed; proof of concept.	Innovation Development Completed	No	No	Grant Amount in Rs 10000	No	No
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Name	Type	Gender	Email	Contact
Dr Anand S Deshmukh	Faculty	Male	dranandsdeshmukh@gmail.com	9726609206

7	FORMULATION AND EVALUATION OF SERTACONAZOLE NITRATE EMULGEL FOR TOPICAL DRUG DELIVERY	Product Innovation	Technological	Department of Pharmaceutics	Student-Faculty	TRL 0 : Idea. Unproven concept, no testing has been performed.	TRL 3 : Applied research. First laboratory tests completed; proof of concept.	Innovation Development Completed	No	No	Grant Amount in Rs 10000	No	No
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Name	Type	Gender	Email	Contact
Dr Manish Goyani	Faculty	Male	smgoyani@gmail.com	9913166201

8	FORMULATION AND EVALUATION OF NANOEMULSION FOR ORAL BIOAVAILABILITY ENHANCEMENT OF LORATADINE	Product Innovation	Technological	Department of Pharmaceutics	Student-Faculty	TRL 0 : Idea. Unproven concept, no testing has been performed.	TRL 3 : Applied research. First laboratory tests completed; proof of concept.	Innovation Development Completed	No	No	Grant Amount in Rs 10000	No	No
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Name	Type	Gender	Email	Contact
Dr Sushil Raut	Faculty	Male	sushilraut01@gmail.com	9844781582

9	DEVELOPMENT AND COMPARATIVE EVALUATION OF ORGANICALLY MODIFIED NANO-COMPOSITE CLAY BASED GELS FOR TREATMENT OF ARTHRITIS	Product Innovation	Technological	Department of Pharmaceutics	Student-Faculty	TRL 0 : Idea. Unproven concept, no testing has been performed.	TRL 3 : Applied research. First laboratory tests completed; proof of concept.	Innovation Development Completed	No	No	Grant Amount in Rs 10000	No	No
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Name	Type	Gender	Email	Contact
Dr Sushil Raut	Faculty	Male	sushilraut01@gmail.com	984478158

10	FORMULATION AND CHARACTERIZATION OF NANO-COMPOSITE CLAY-DRUG COMPLEXES FOR ORAL DELIVERY OF IBUPROFEN	Product Innovation	Technological	Department of Pharmaceutics	Student-Faculty	TRL 0 : Idea. Unproven concept, no testing has been performed.	TRL 3 : Applied research. First laboratory tests completed; proof of concept.	Innovation Development Completed	No	No	Grant Amount in Rs 10000	No	No
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Name	Type	Gender	Email	Contact
Dr Sushil Raut	Faculty	Male	sushilraut01@gmail.com	9844781582

11	DEVELOPMENT, EVALUATION AND COMPARISON OF POLYMERIC GELS CONTAINING NANO-COMPOSITE CLAY - DRUG HYBRID SYSTEM FOR WOUND HEALING	Product Innovation	Technological	Department of Pharmaceutics	Student-Faculty	TRL 0 : Idea. Unproven concept, no testing has been performed.	TRL 3 : Applied research. First laboratory tests completed; proof of concept.	Innovation Development Completed	No	No	Grant Amount in Rs 10000	No	No
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Name	Type	Gender	Email	Contact
Dr Sushil Raut	Faculty	Male	sushilraut01@gmail.com	9844781582

12	FORMULATION AND EVALUATION OF CYCLOSPORINE TRANSFEROSOMAL GEL FOR TOPICAL DRUG DELIVERY	Product Innovation	Technological	Department of pharmaceutics	Student-Faculty	TRL 0 : Idea. Unproven concept, no testing has been performed.	TRL 3 : Applied research. First laboratory tests completed; proof of concept.	Innovation Development Completed	No	No	Grant Amount in Rs 10000	No	No
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Name	Type	Gender	Email	Contact
Dr Manish Goyani	Faculty	Male	smgoyani@gmail.com	9913166201

13	FORMULATION AND EVALUATION OF BIFONAZOLE ETHOSOMAL GEL FOR TOPICAL DRUG DELIVERY	Product Innovation	Technological	Department of pharmaceuticals	Student-Faculty	TRL 0 : Idea. Unproven concept, no testing has been performed.	TRL 3 : Applied research. First laboratory tests completed; proof of concept.	Innovation Development Completed	No	No	Grant Amount in Rs 10000	No	No
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Name	Type	Gender	Email	Contact
Dr Manish Goyani	Faculty	Male	smgoyani@gmail.com	9913166201

14	FORMULATION AND EVALUATION SERTACONAZOLE NITRATE OF TOPICAL SPRAY FOR THE TREATMENT OF FUNGAL INFECTION	Product Innovation	Technological	Department of Pharmaceuticals	Student-Faculty	TRL 0 : Idea. Unproven concept, no testing has been performed.	TRL 3 : Applied research. First laboratory tests completed; proof of concept.	Innovation Development Completed	No	No	Grant Amount in Rs 10000	No	No
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Name	Type	Gender	Email	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 Filled!

Section 7 > i : 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	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 Filled!

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

No Data Filled!

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

No Data Filled!

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

No Data Filled!

Declaration

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

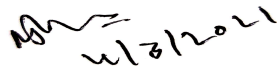
Joint Declaration by the Head of the Institute and Nodal Officer

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

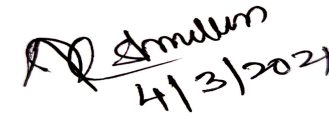
The Head of Institute



MN
4/3/2021

Dr. M.N. Noolvi
Head of the Institution,
Surat, Gujarat

Nodal officer



ANAND DESHMUKH
4/3/2021

Dr. ANAND DESHMUKH
Nodal Officer,
Surat, Gujarat