



Submitted Institute Data for Atal Ranking of Institutions on Innovation Achievements (ARIIA) - 2019-20

Institute Name: Nirmala College of Pharmacy, Mangalagiri [ARI-C-39481]

Pre-Qualifier (Basic Data Requirement For Financial Year (2018-19))

Name of the Institute/ University/ Group of Institutions and any Autonomous Body (Incubation Unit/Research Park etc.) located within same campus	Total Annual Expenditure of Institute/ University/ Group of Institutions/ any Autonomous Body (Incubation Unit/ Research Park etc.) located within same campus (Rupees in Figure)	Total Annual Income of Institute/ University/ Group of Institutions/ any Autonomous Body (Incubation Unit/ Research Park etc.) located within same campus (Rupees in Figure)	Balance Sheet, Income & Expenditure (or) Payment & Receipt Account for FY 2018-19 (Only PDF)
Nirmala College of Pharmacy	37002299.00	38299582.00	Document Uploaded in ARIIA DSP
Total (Rupees in Figure)	37002299.00	38299582.00	

Institute Type: Colleges/Institutes (Private / Self Financed)

Total Student Base (Enrolled Full Time) for all the Academic Programs Offered by Institute/University (Academic Year 2018-19) := 729

Total Faculty Base (Full Time) Engaged in Teaching and Research at Institute/University (Academic Year 2018-19) := 54

Program Conducted by Institute Related to IPR, Entrepreneurship / Start-ups & Innovation

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/rec eived fund to organise the program/acti vity/event?	Total Expense Amount Incurred by Institute to Organise the Program (In Rupees)
Pharma Innovations	Entrepreneur ship/Startup	Seminar	Institute Lead Activity	Nirmala Innovations and Incubation Council	19-07-2019 00:00:00	19-07-2019 00:00:00	1	Within Campus	175	24	14	2	215	Yes	8000
Good Nutritional Practices	Entrepreneur ship/Startup	Poshan Abhiyan	Student Lead Activity	Department of Pharmaceuti cs	06-09-2019 00:00:00	06-09-2019 00:00:00	1	Within Campus	285	39	85	7	416	Yes	8500
Seminar on Innovations Start ups and Entrepreneur ship	Entrepreneur ship/Startup	Motivation and Design type	Institute Lead Activity	Nirmala Innovations and Incubation Council	26-08-2019 00:00:00	27-08-2019 00:00:00	2	Within Campus	124	16	0	0	140	Yes	14000

Participation / Representation of Students and (or) Faculties in Events / Programs related to IPR, entrepreneurship / Start-ups & Innovation organized by repute external institutions or agencies at national or international level

Name of Program (Full Name)	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 Participants	Awards/Rec ognitions/Ac hievements	Award / Position / Recognition	Title of Innovation / Start-up	Had institute spent expenses	Total Expense Amount
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Participation / Representation of Students and (or) Faculties in Events / Programs related to IPR, entrepreneurship / Start-ups & Innovation organized by repute external institutions or agencies at national or international level

			Name									Secured	Secured the Award / Recognition	either from own resource/rec eived fund towards sending delegation to participate/re present the program/acti vity/event?	Incurred by Institute? (In Rupees)
International Conference on Pharmacokin etics in academics and Research	Innovation	Prototype	KL University	Educational Institute	23-09-2019 00:00:00	24-09-2019 00:00:00	2	23	2	25	Yes	First position	Determinatio n absorption rate constant by Wagner Nelson Method	Yes	3000
MEDICAL DEVICES REGULATO RY REQUIREM ENTS IN INDIA	Innovation	National Seminar	Siddhartha Innovations and Inventions	Educational Institute	13-09-2019 00:00:00	13-09-2019 00:00:00	1	45	2	47	No	I		No	
International Conference on Biostatistics Epidemiolog y and Research Methodology	Innovation	Conference	Vignan Pharmacy College	Educational Institute	26-09-2019 00:00:00	28-09-2019 00:00:00	3	20	1	21	Yes	First position	Method development and validation of Sugamedex sodium by UPLC in bulk and formulations	Yes	2500

Courses on Innovation, IPR and Entrepreneurship Development Offered During the Academic Period 2018-19

Title of Course/Subject Offered	Program Theme	Type of Course	Level of Course	Program Start Date	Program End Date	Program Duration(in Days)	Mode of Delivery	Total Enrolment Number	Total Number of Students Completed	Total Numbers of Contact Hours of Course
Imparting Entrepreneurship skills	Entrepreneurship/Startup	Short term Certificate	Short Term Certificate Course	31-07-2019 00:00:00	05-08-2019 00:00:00	6	Offline	128	127	50
Entrepreneur skill set	IPR	Elective/Core Credit Course	Bachelor	18-09-2019 00:00:00	21-09-2019 00:00:00	4	Offline	155	155	32

Innovation, Pre-Incubation & Incubation Centre/Facilities exists in campus

Name of Centre	Type of Facility	Year of Facility Creation	Facility Location / Address	Facility Incharge	Carpet Area of Facility	Had institute spent expenses either from own resource/received fund towards Establishment/Operation of Pre-Incubation & Incubation Centre/Facilities?	Had institute Generated Income either from Services Offered by Pre-Incubation & Incubation Centre/Facilities?
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Innovation, Pre-Incubation & Incubation Centre/Facilities exists in campus

Nirmala Innovations and Incubation Centre	Incubation Unit	2017	Atmakur Mangalagiri Guntur Andhra Pradesh	Facility	Dr Sailendra	4198 Sq. Ft.	Ye:	3	Yes	
			Flauesii	Incharge Name	Kumar Mahanta		Annual Capital Expenditure (In Rupees)	2159000	Total Annual Income from Training and Skill Development	0
				Facility Incharge Email	drsailendr ancop@g mail.com		rapoddy	1050000	Services (In Rupees) Total Annual Income	330000
					91785595 30		Annual		from (Technical and Business) Mentoring Services (In Rupees)	
				Facility Incharge Phone			Operational Expenditure (In Rupees)		Total Annual Income from Office Space and Rental Services to Start- ups/Innovators (In Rupees)	0

Grants / Funds Received by Pre-Incubation & Incubation Centre / Facilities exists in Campus

Name of Centre	Source of Grant / Fund	Agency Name	Agency Type	Had Received Grants / Funds by Pre- Incubation & Incubation Centre / Facilities exists in Campus?	Total Grants / Funds Received by Pre-Incubation & Incubation Centre / Facilities exists in Campus (In Rupees)
Nirmala Innovations and Incubation Centre	Funding Agency	AICTE	Govt. Agency (Central)	Yes	1059000
Nirmala Innovations and Incubation Centre	Funding Agency	INDIAN COUNCIL FOR MEDICAL RESEARCH	Govt. Agency (Central)	Yes	100000
Nirmala Innovations and Incubation Centre	Institute's Own Fund / Resource			Yes	134000

Idea / Prototype / Innovation have received Grant / funding from Pre-Incubation / Incubation Centre / Facilities

Name of Idea / POC / Innovation / Prototype Received Funding / Grant from Centre	Name of Centre	Stage of Innovation (TRL Stage)	Innovation Developed by	Year of Innovation / Project Started	Type of Innovation	Current Status Pre- Incubation/Incubati on Support Received	Current Status of Innovation, Stage of TRL it has reached	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 2018-19	Had the Idea/Prototype/Inno vations raised any Seed fund/Angel Investment/VC during the period of receiving pre- incubation/incubatio n support at your Pre- incubation/incubatio n or institute during the financial period 2018-19	Had the Incubation Centre/institute received any income/revenue from Idea/Prototype/Inno vations for the preincubation/incubation support and the services offered by Preincubation/incubation or institute during the financial period 2018-19?
ROBOTIC PHARMACY	Nirmala Innovations and Incubation Centre	TRL 4 : Small scale prototype built in a laboratory environment ("ugly" prototype).	Faculty and Student	2018	IP / Patented Technology Applie d for Patent Patent Applica tion No	Still Under Development Process	TRL 4 : Small scale prototype built in a laboratory environment ("ugly" prototype).	Yes Total Seed Grant/Fund Amount Disbursed to above Idea/Prototype/I nnovations Development by Centre (In Rupees)	No	No

Idea / Prototype / Ini	novation have r	eceived Grant /	funding from I	Pre-Incubation /	Incubation Cer	ntre / Facilities				
Name of Idea / POC / Innovation / Prototype Received Funding / Grant from Centre	Name of Centre	Stage of Innovation (TRL Stage)	Innovation Developed by	Year of Innovation / Project Started	Type of Innovation	Current Status Pre- Incubation/Incubati on Support Received	Current Status of Innovation, Stage of TRL it has reached		Had the Idea/Prototype/Inno vations raised any Seed fund/Angel Investment/VC during the period of receiving pre- incubation/incubatio n support at your Pre- incubation/incubatio n or institute during the financial period 2018-19	Had the Incubation Centre/institute received any income/revenue from Idea/Prototype/Inno vations for the pre- incubation/incubatio n support and the services offered by Pre- incubation/incubatio n or institute during the financial period 2018-19?
					Year of Patent Applica tion					
	Principal Inn	ovator								
		Name		Туре		Gender		Email	Co	ontact
	Dr. SK.abdul raham	an		Faculty	Male	9	rahama	nphd@gmail.com	9849702527	
	Co-Innovator	•								
		Name		Туре		Gender		Email	Co	ontact
	Ms. Harshitha			Student	Fem	ale	ncpa_cs	agp@yahoo.co.in	-	
HEALTH SENSOR	Nirmala Innovations and Incubation Centre	TRL 3 : Applied research. First laboratory tests completed; proof of concept.	Faculty and Student	2019	IP / Patented Technology Applie d for Patent Patent Applica tion No Year of Patent Applica tion	Still Under Development Process	TRL 4 : Small scal prototype built in a laboratory environment ("ugly prototype).	Yes	No	No
	Principal Inn	ovator								
		Name		Туре		Gender		Email	Co	ontact
	Ms. V. Vaishnavi			Student	Fem	ale	rahama	nphd@gmail.com	7702767183	

Idea / Prototype / Innovation have received Grant / funding from Pre-Incubation / Incubation Centre / Facilities													
Name of Idea / POC / Innovation / Prototype Received Funding / Grant from Centre	Name of Centre	Stage of Innovation (TRL Stage)	Innovation Developed by	Year of Innovation / Project Started	Type of Innovation	Current Status Pre- Incubation/Incubati on Support Received	Current Status of Innovation, Stage of TRL it has reached	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	Had the Idea/Prototype/Inno vations raised any Seed fund/Angel Investment/VC during the period of receiving pre-incubation/incubation support at your Pre-incubation/incubatio	Had the Incubation Centre/institute received any income/revenue from Idea/Prototype/Inno vations for the pre- incubation/incubatio n support and the services offered by Pre- incubation/incubatio			

Co-Innovator Co-Innovator									
	Name	Туре	Gender	Email	Contact				
	Dr.SK.Abdul Rahaman	Faculty	Male	-	9849702527				

n support and the services offered by Pre-incubation/incubatio

n or institute during the financial period 2018-19?

n or institute during

the financial period 2018-19

Development

during the financial period 2018-19

Start-ups have received Grant / funding from Pre-Incubation / Incubation Centre / Facilities

No Data Flled!

Co-Incubation Partnership

Type of Partnership	Partnership Institute Name	Type of Support Offered	No. of Student Projects/ Ideas / Innovation / Startups Supported	Date of MOU / Agreement Signed on
Incubation Services/Support Received from Other Institute/Incubator	Arete IT Services	Mentoring	2	19-07-2019
Incubation Services/Support Received from Other Institute/Incubator	Siddartha Innovations and Incubation center	Incubation,Mentoring	5	26-07-2019
Incubation Services/Support Extended to Other Institute	Department of Biotechnology Acharya Nagarjuna University	Mentoring	3	10-02-2019

Technology Commercialization / Transfer

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. SK ABDUL RAHAMAN (Head of Institute) and Mr. ASHOK KUMAR (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

S.A Rahemer 30/10/19

Dr. SK ABDUL RAHAMAN

Head of the Institution,

Nirmala College of Pharmacy, Mangalagiri,

Mangalagiri, Andhra Pradesh

Nodal officer

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Mr. ASHOK KUMAR
Nodal Officer,
Nirmala College of Pharmacy, Mangalagiri,
Mangalagiri, Andhra Pradesh

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