



# ARIIA

## ATAL RANKING OF INSTITUTIONS ON INNOVATION ACHIEVEMENTS



**MHRD**  
Ministry of Human  
Resource Development  
Government of India

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

Institute Name: Goa University [ARI-U-0121]

#### 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/received fund to organise the program/activity/event?	Total Expense Amount Incurred by Institute to Organise the Program (In Rupees)
Intellectual Property Rights Awareness Programme	IPR	Workshop	Institute Lead Activity	DI3P	11-12-2018 00:00:00	11-12-2018 00:00:00	1	Within Campus	84	10	0	4	98	No	---
Research Convention ANVESHAN	Innovation	Competition	Institute Lead Activity	DI3P	12-12-2018 00:00:00	12-12-2018 00:00:00	1	Within Campus	6	5	36	1	48	Yes	2072
India First Leadership Talk Series	Entrepreneurship/Startup, Innovation	Webinar	Institute Lead Activity	DI3P	08-01-2019 00:00:00	08-01-2019 00:00:00	1	Within Campus	286	12	0	0	298	No	---
India First Leadership Talk Series	Innovation	Webinar	Institute Lead Activity	DI3P	24-01-2019 00:00:00	24-01-2019 00:00:00	1	Within Campus	151	16	0	0	167	No	---
Science Day	Innovation	Workshop	Institute Lead Activity	DI3P	28-02-2019 00:00:00	28-02-2019 00:00:00	1	Within Campus	20	4	0	0	24	No	---

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

Name of Program (Full Name)	Program Theme	Program Type	Organizing Agency / Institute Name	Organizing Agency Type	Program Start Date	Program End Date	Program Duration(in Days)	Participants (Students)	Participants (Faculty)	Total Number of Participants	Awards/Recognitions/Achievements	Award / Position / Recognition Secured	Title of Innovation / Start-up Secured the Award / Recognition	Had institute spent expenses either from own resource/received fund towards sending delegation to participate/represent the program/activity/event?	Total Expense Amount Incurred by Institute? (In Rupees)
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**Participation / Representation of Students and (or) Faculties in Events / Programs related to IPR, entrepreneurship / Start-ups & Innovation organized by reputed external institutions or agencies at national or international level**

Inaugural Function of Institution Innovative Council (IIC)	Innovation	Inaugural Program	MHRD, New Delhi	Govt. Agency (Central)	21-11-2018 00:00:00	21-11-2018 00:00:00	1	0	1	1	No	---	---	Yes	15494
Monitoring Committee Meeting of Maharashtra Gene Bank Programme	IPR	Meeting	IISER, Pune	Govt. Agency (Central)	15-10-2018 00:00:00	15-10-2018 00:00:00	1	0	1	1	No	---	---	Yes	17364
Vice Chancellors Conclave on Redefining Role of Universities in the era of Industry	Innovation	Conclave	IIM Tiruchirapalli, Tamil Nadu	Educational Institute	22-10-2018 00:00:00	23-10-2018 00:00:00	2	0	1	1	No	---	---	Yes	51060
Biodiversity Governance	Innovation	Workshop	National Institute of Rural Development and Panchayati Raj, Hyderabad in collaboration with National Biodiversity Authority, Chennai	Educational Institute	18-03-2019 00:00:00	20-03-2019 00:00:00	3	0	1	1	No	---	---	Yes	9450
NIRF Ranking Meeting	Innovation	Meeting	MHRD, Vigyan Bhavan, New Delhi	Govt. Agency (Central)	08-04-2019 00:00:00	08-04-2019 00:00:00	1	0	1	1	Yes	94th	NIRF Ranking	Yes	15649

**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
BOO -323 Lab in Plant Biotechnology	Entrepreneurship/Startup	Elective/Core Credit Course	Master	20-06-2018 00:00:00	02-11-2018 00:00:00	136	Offline	14	14	30
Apprenticeship Programme	Entrepreneurship/Startup	Elective/Core Credit Course	Master	25-08-2018 00:00:00	01-09-2018 00:00:00	8	Offline	6	6	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

Goa University	Incubation Unit	2018	Faculty Block E, Taleigao Plateau, Goa University, Goa	Facility Incharge Name	B. F. Rodrigues	8000 Sq. Mtr.	No	No
				Facility Incharge Email	felinov@unigoa.ac.in			
				Facility Incharge Phone	8669609226			

### 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)
Goa University	Institute's Own Fund / Resource	---	---	No	---

### 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/Incubation 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/Innovations raised any Seed fund/Angel Investment/VC during the period of receiving pre-incubation/incubation support at your Pre-incubation/incubation or institute during the financial period 2018-19	Had the Incubation Centre/institute 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 2018-19?								
METHOD FOR SYNTHESIZING TUNGSTEN TRIOXIDE NANORODS	Goa University	TRL 2 : Technology formulation. Concept and application have been formulated.	Faculty and Student	2018	<table border="1"> <tr> <td colspan="2">IP / Patented Technology</td> </tr> <tr> <td>Applied for Patent</td> <td>Yes</td> </tr> <tr> <td>Patent Application No</td> <td>2018 2100 0046</td> </tr> <tr> <td>Year of Patent Application</td> <td>2018</td> </tr> </table>	IP / Patented Technology		Applied for Patent	Yes	Patent Application No	2018 2100 0046	Year of Patent Application	2018	Still Under Development Process	TRL 2 : Technology formulation. Concept and application have been formulated.	No	No	No
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Patent Application No	2018 2100 0046																	
Year of Patent Application	2018																	

#### Principal Innovator

Name	Type	Gender	Email	Contact
Pranay P. Morajkar	Faculty	Male	pranay@unigoa.ac.in	8698362825

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

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

No Data Filled!

### Co-Incubation Partnership

No Data Filled!

## Technology Commercialization / Transfer

Name of Technology Licenced / Transferred / Commercialized	Technology Type	Type of Transfer	Patent / Licence Number	Patent / Licence Holder		Centre / Department of Origin of Licence	Licence Transferred to		Had institute spent expenses either from own resource/received fund to organise the program/activity/event?	Total Annual Income Received from Technology Transfer/Licensing (In Rupees)
Nil	IP/Patented Technology	One-time transfer/Licensing	Nil	Patent/Licence Holder name (Institute Co-ownership is Must)	Nil	0	Licence Transferred to	Institute	No	---
			Contact number of license holder	0	Name of Industry/Start-up/Agency Received License/Technology		Nil			
			Email of Licence holder	nil@gmail.com	Address of Agency		Nil			
			Gender	Institute	Contact Number of Agency		0			
					Email of Agency		nil@gmail.com			

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