



Ministry of Human Resource Development Government of India

Submitted Institute Data for Atal Ranking of Institutions on Innovation Achievements (ARIIA) - 2019-20 Institute Name: Smt.Parvatibai Chowgule Cultural Foundations College of Arts & Science Fatorda [ARI-C-30820]

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

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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)
Talk Entrepreneur ship by Mr. Andre Shackleton, GEMS	Entrepreneur ship/Startup	Seminar	Institute Lead Activity	Innovation and Incubation Cell Committee	03-08-2018 00:00:00	03-08-2018 00:00:00	1	Within Campus	7	3	0	0	10	No	
Entrepreneur ial Skills Building Activity (Bazaar Day)	Entrepreneur ship/Startup	Skill Developmen t	Institute Lead Activity	Economics Dept	07-09-2018 00:00:00	11-09-2018 00:00:00	5	Within Campus	41	1	0	0	42	No	
Awareness camp on Innovation and Entrepreneur ship	Innovation	Motivational speech	Institute Lead Activity	Innovation and Incubation Cell Committee	21-09-2018 00:00:00	21-09-2018 00:00:00	1	Within Campus	131	5	0	0	136	No	
Presenting a Business Plan	Entrepreneur ship/Startup	Seminar	Institute Lead Activity	Economics Dept	27-09-2018 00:00:00	27-09-2018 00:00:00	1	Within Campus	22	1	0	0	23	No	
Business Plan competition	Entrepreneur ship/Startup	B Plan Competitions	Institute Lead Activity	Economics Dept	11-10-2018 00:00:00	11-10-2018 00:00:00	1	Within Campus	35	1	0	0	36	No	
Entrepreneur ial Skills Building Activity (Bazaar Day)	Entrepreneur ship/Startup	Skill Developmen t	Institute Lead Activity	Economics Dept	20-12-2018 00:00:00	22-12-2018 00:00:00	3	Within Campus	34	1	0	0	35	No	
Presentation s on patents	IPR	Motivational speech	Institute Lead Activity	Innovation and Incubation Cell Committee	23-01-2019 00:00:00	23-01-2019 00:00:00	1	Within Campus	68	37	0	2	107	No	

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presentation s on innovations and or initiatives towards start-ups by Students	Innovation	Start up Conclave	Institute Lead Activity	Innovation and Incubation Cell Committee	23-01-2019 00:00:00	23-01-2019 00:00:00	1	Within Campus	68	38	0	2	108	No	
Visit to Incubation Centre, Donbosco Engineering College, Margao	Entrepreneur ship/Startup	Exposure Visit	Institute Lead Activity	Innovation and Incubation Cell Committee	05-02-2019 00:00:00	05-02-2019 00:00:00	1	Outside Campus	12	5	0	5	22	No	
HACKATHO N Coding Competition	Innovation	Hackathon	Institute Lead Activity	Innovation and Incubation Cell Committee	28-02-2019 00:00:00	28-02-2019 00:00:00	1	Within Campus	19	4	0	0	23	Yes	3500
Innovative Ideas and Proof of Concept Competition 2019	Innovation	Innovation Contest	Institute Lead Activity	Innovation and Incubation Cell Committee	27-02-2019 00:00:00	28-02-2019 00:00:00	2	Within Campus	20	2	0	0	22	Yes	4000
Guest Lecture on Mushroom Cultivation	Entrepreneur ship/Startup	Motivational speech	Institute Lead Activity	Innovation and Incubation Cell Committee	01-03-2019 00:00:00	01-03-2019 00:00:00	1	Within Campus	60	2	0	1	63	Yes	1000

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

# 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 Name	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 Secured	Title of Innovation / Start-up Secured the Award / Recognition	Had institute spent expenses either from own resource/rec eived fund towards sending delegation to participate/re present the program/acti vity/event?	Total Expense Amount Incurred by Institute? (In Rupees)
Faculty Developmen t Programme on Innovation creativity and startups	Entrepreneur ship/Startup	Skill Developmen t	BITS BIRAC BIONEST	Govt. Agency (State)	23-08-2018 00:00:00	25-08-2018 00:00:00	3	0	2	2	No			No	

## 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

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Intellectual Property Rights A key to Economic Developmen t	IPR	Seminar	SVs Sridora Caculo College of Commerce and Management in association with V.M.Salgaoc ar College of law	Educational Institute	01-09-2018 00:00:00	01-09-2018 00:00:00	1	6	1	7	No			No	
Promoting Entrepreneur ship Entrepreneur ship as Empowerme nt	Entrepreneur ship/Startup	Conference	Goa University in collaboration with banglanatak dot com (the Contact Base) and the International Entrepreneur ship Forum, The Venture Academy, Essex Business School, University of Essex, UK	Govt. Agency (State)	21-09-2018 00:00:00	22-09-2018 00:00:00	2	3	3	6	No			No	
IPR Emerging Trends, Challenges and Implementati on	IPR	Seminar	IQAC and Department of Chemistry, Carmel College of Arts, Science and Commerce for Women	Educational Institute	03-10-2018 00:00:00	03-10-2018 00:00:00	1	0	4	4	No	-	1	Yes	400
Faculty Developmen t Programme on Innovation, Startups and IPR	Entrepreneur ship/Startup	Skill Developmen t	BITS BIRAC BioNEST at BITS Pilani, K.K. Birla Goa campus	Govt. Agency (State)	08-03-2019 00:00:00	10-03-2019 00:00:00	3	0	2	2	No			No	
Art of Decision Making(Lead ership Talk Series)	Innovation	Motivational speech	MHRDs Innovation Cell	Govt. Agency (Central)	19-03-2019 00:00:00	19-03-2019 00:00:00	1	30	15	45	No			No	
Future of technical education in India(Leader ship Talk Series)	Innovation	Motivational speech	MHRDs Innovation Cell	Govt. Agency (Central)	22-04-2019 00:00:00	22-04-2019 00:00:00	1	11	1	12	No			No	
Anveshan Student Research Convention	Innovation	Enterpreneur ship	All India Teachers association	Educational Institute	10-01-2019 00:00:00	11-01-2019 00:00:00	2	2	1	3	No			Yes	20715

#### 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
Bioethics and Biosafety	IPR	Elective/Core Credit Course	Bachelor	04-12-2018 00:00:00	15-04-2019 00:00:00	133	Online	26	26	45
Entrepreneurship	Entrepreneurship/Startup	Elective/Core Credit Course	Bachelor	21-06-2018 00:00:00	06-10-2018 00:00:00	108	Offline	139	113	60

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

Name of Centre	Type of Facility	Year of Facility Creation	Facility Location / Address	Facility I	ncharge	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?
Parvatibai Chowgule College of Art and Science	Pre–Incubation Centre	2018	Parvatibai Chowgule College of Art and Science, Margao Goa	Facility Incharge Name Facility Incharge Email Facility Incharge Phone	Dr. Shaila Ghanti srg001@ chowgule s.ac.in 08322722 222	12 Sq. Mtr.	No	No

#### 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)
Parvatibai Chowgule College of Art and Science	Institute's Own Fund / Resource			No	

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 pre- incubation/incubatio n support and the services offered by Pre- incubation/incubatio n or institute during the financial period 2018-19?
Solution to Pollution through Biotechnology	Parvatibai Chowgule College of Art and Science	TRL 3 : Applied research. First laboratory tests completed; proof of concept.	Faculty and Student	2018	Non-IP / Non- Patented Technology	Dropped and No Further Action Taken	TRL 3 : Applied research. First laboratory tests completed; proof of concept.	No	No	No

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 Innovatio	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 pre- incubation/incubatio n support and the services offered by Pre- incubation/incubatio n or institute during the financial period 2018-19?
	Principal Inne	ovator								
		Name		Туре		Gender		Email	С	ontact
	Dr.R.Kanchana			Faculty	F	emale	rkr002@ch	nowgules.ac.in	08322722222	
	Co-Innovator									
		Name		Туре		Gender		Email	C	ontact
	Mr Myron Rebello M Ms.Vismitha G. and	ls. Palifa Dias, Ms. Con Mavelle Cardozo	chita Mascarenhas,	Student	F	emale	-		-	
Innovative Ideas and Proof of Concept Competition 2019	Parvatibai Chowgule College of Art and Science	TRL 3 : Applied research. First laboratory tests completed; proof of concept.	Faculty and Student	2019	Non-IP / Non- Patented Technology	Dropped and No Further Action Taken	TRL 3 : Applied research. First laboratory tests completed; proof of concept.	No	No	No
	Principal Inne	ovator								
		Name		Туре		Gender		Email	С	ontact
	Dr.R.Kanchana			Faculty	F	emale	rkr002@ch	nowgules.ac.in	08322722222	
	Co-Innovator									
		Name		Туре		Gender		Email	С	ontact
	Ms. Myla Pereira, M Ms. Saina Patel and	ls.Kimberley Carvalho, l I Ms. Aliya Sayed Moha	Ms. Ashwini Naik, Immad	Student	F	emale	-		-	
Innovative Ideas and Proof of Concept Competition 2019	Parvatibai Chowgule College of Art and Science	TRL 3 : Applied research. First laboratory tests completed; proof of concept.	Faculty and Student	2019	Non-IP / Non- Patented Technology	Dropped and No Further Action Taken	TRL 3 : Applied research. First laboratory tests completed; proof of concept.	No	No	No
	Principal Inne	ovator								
		Name		Туре		Gender		Email	С	ontact
	Dr.R.Kanchana			Faculty	F	emale	rkr002@ct	nowgules.ac.in	08322722222	

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/incubation n support at your Pre- incubation/incubation 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?
	Co-Innovator									
		Name		Туре		Gender		Email	C	ontact
	Ms. Sancia Vaz, Ms Trusha Naik hirodka	s. Divya Reddy,Ms. Surt ar and Ms. Abigal Antao	hi Ravedar, Ms.	Student	F	Female	-		-	
Innovative Ideas and Proof of Concept Competition 2019	Parvatibai Chowgule College of Art and Science	TRL 3 : Applied research. First laboratory tests completed; proof of concept.	Faculty and Student	2019	Non-IP / Non- Patented Technology	Dropped and No Further Action Taken	TRL 3 : Applied research. First laboratory tests completed; proof of concept.	No	No	No
	Principal Inn	ovator								
		Name		Туре		Gender		Email	С	ontact
	Madhavi M. Motank	ar		Faculty	F	Female	mmm009	@chowgules.ac.in	08322722222	
	Co-Innovator									
		Name		Туре		Gender		Email	c	ontact
	Ms. Shravani Parke Ms. Shreya Arunde	r, Ms. Shreya Verlekar, kar and Ms. Shawna Co	Ms. Kora Barreto, rreia	Student	F	Female	-		-	
Innovative Ideas and Proof of Concept Competition 2019	Parvatibai Chowgule College of Art and Science	TRL 3 : Applied research. First laboratory tests completed; proof of concept.	Faculty and Student	2019	Non-IP / Non- Patented Technology	Dropped and No Further Action Taken	TRL 3 : Applied research. First laboratory tests completed; proof of concept.	No	No	No
	Principal Inn	ovator								
		Name		Туре		Gender		Email	с	ontact
	Dr.R.Kanchana			Faculty	F	Female	rkr002@c	howgules.ac.in	08322722222	
	Co-Innovator									
		Name		Туре		Gender		Email	С	ontact
	Ms. Jyoti Poonia, M Sarah Khadekar an	s. Neha Gauncar, Ms. N d Ms. Inoshka Mendes	lisha Kumar, Ms.	Student	F	Female	-		-	

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		Current Status Pre- Incubation/Incubati on Support Received	Current Sta Innovation, of TRL it reache	Stage agencies) in terms has of Seed Grant/Fund	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?
BITES (Food startup)	Parvatibai Chowgule College of Art and Science	TRL 0 : Idea. Unproven concept, no testing has been performed.	Student	2018	Non-IP / Non- Patented Technology	Still Under Development Process	TRL 0 : Idea Unproven co no testing ha performed.	oncept,	No	No
	Principal Inn	ovator								
	Name Ms Shravani Parker			Туре		Gender		Email	C	ontact
	Ms.Shravani Parker			Student	F	emale	sp	os015@chowgules.ac.in	08322722222	
	Co-Innovator									
		Name		Туре		Gender		Email	C	ontact
	Ms.Kora Barreto,Ms	S.Shawna Correia ,Ms.S	hreya Verlekar	Student	F	emale	-		-	
Beauty Parlour Stylin Chic	Parvatibai Chowgule College of Art and Science	TRL 0 : Idea. Unproven concept, no testing has been performed.	Student	2018	Non-IP / Non- Patented Technology	Dropped and No Further Action Taken	TRL 0 : Idea Unproven co no testing ha performed.	oncept,	No	No
	Principal Inn	ovator								
		Name		Туре		Gender		Email	C	ontact
	Ms.Inoska Xenia Me	endes		Student	F	emale	m	ei000@chowgules.ac.in	08322722222	
	SmartAgro	Parvatibai Chowgule College of Art and Science	TRL 0 : Idea. Unproven concept, no testing has been performed.	Student	2018	Non-IP / Non- Patented Technology	Dropped and Further Actio Taken		No	No
No		Principal Inn	ovator							
			Name		Туре	Ge	ender	Email		Contact
		Mr.Valdo Fernande	3	Stude	ent	Male		vff001sps015@chowgules	ac.in 0832272222	2
Green Bazar		Parvatibai Chowgule College of Art and Science	TRL 0 : Idea. Unproven concept, no testing has been performed.	Student	2018	Non-IP / Non- Patented Technology	Still Under Developmen Process	TRL 0 : Idea. Unproven concept, no testing has been performed.	No	No

Name of Idea / POC / Innovation / Prototype Received Funding / Grant from Centre	Name of Centre	Stage of Innovation (TRL Stage)	Innovation Developed by	Year of Innova Project Star		Type of Innovation	Incu	ent Status Pre- bation/Incubati on Support Received	Current Status of Innovation, Stag of TRL it has reached	Fir pf r ge age of S Su l dur	d Centre/institute provided any nancial support (either own securce or fund received from encies) in terms Seed Grant/Fund upport to Idea / Prototype / Innovations Development ring the financial period 2018-19	Idea/Pi vation Seed Inve during rece incubat n sup incubat n or ins the fina	tad the rototype/Inno s raised any fund/Angel stment/VC the period of eiving pre- tion/incubatio port at your Pre- tion/incubatio stitute during ancial period 018-19	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?
	No	Principal Inne	ovator											
			Name			Туре		Ge	ender		Email		C	Contact
		Mr.Royston DSilva			Stude	nt		Male		rod001s	sps015@chowgules	s.ac.in	08322722222	
	Waste Management	Parvatibai Chowgule College of Art and Science	TRL 0 : Idea. Unproven concept, no testing has been performed.	Student		2018	Pate	IP / Non- nted nology	Still Under Development Process	Unp no t	L 0 : Idea. proven concept, testing has been formed.	No		No
No		Principal Innovator												
		Name				Туре		Ge	ender		Email		(	Contact
		Name Mr.Mueen Mansoorali Madhwani			Stude	nt		Male		mmm01 .in	0sps015@chowgu	iles.ac	08322722222	

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

Name of Start-up Received Funding / Grant from Centre	Name of Centre	Year of Registration	Registered as	Start-up with Corporate Identification Number (CIN) Registration	Start-up Founde	ed Type of Innovation	Current Status Pre- Incubation/Incuba tion Support Received	Has the Sta Grown to a of Employr Generation Numbers c annual Turr to Rs. 50 L during th financial y 2018-19	stage ment to 10 or an nover akhs ne	Had Centre/institute provided any Financial support (either own resource or fund received from agencies) in terms of Seed Grant/Fund Support to Start- up during the financial period 2018-19?	Had the Start-up raised any Seed fund/Angel Investment/VC during the period of receiving pre- incubation/incuba tion support at your Pre- incubation/incuba tion or institute during the financial period 2018-19?	Had the Incubation Centre/institute Received any income/revenue from Start-up for the pre- incubation/incuba tion support and the services offered by Pre- incubation/incuba tion or institute during the financial period 2018-19 ?
Geo Tours	Parvatibai Chowgule College of Art and Science	2018-19	Private Limited	GA02D0001693	Faculty	Service Based Business Solution	Receiving Incubation Support from Incubation Unit	No		No	No	No
	Founder	Name		DIN Number		Туре	Gende	er		Email		Contact
Mr. Deepak Kumbl		har		GA02D0001693	Faculty		Male		deepkl m	kumbhar2411@gma		

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

Cafe Lovii	Parvatibai Chowgule College of Art and Science	2018-19	Registered Partnership	MGOF342019	Incubatee Entrepreneur	Service Based Business Solution	Receiving Incubation Support from Incubation Unit		No	Νο	No
	Founder	Founder									
Name DIN Number Type Gene							Gende	Gender		C	ontact
	Mr. Vasant Hede		1	MGOF342019		e Entrepreneur	Male		vasanthede1983@gmail.com	9763252587	

#### **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	Center for Incubation and Business Acceleration Verna Goa	Mentoring	2	08-03-2018

## 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)
Geo Tours	Non-IP/Non- Patented Technology	Licensing with Royalty Sharing	GA02D0001693	Patent/Licence Holder name (Institute Co- ownership is Must)Deepak KumbharContact number of license holder9195453123 56Email of Licence holderdeepkkumbh ar2411@gm ail.comGenderMale	Geography	Licence Transferred toStart-upName of Industry/Start- up/Agency Received License/Techno logyGeo ToursAddress of AgencyDepartment of Geography Parvatibai Chowgule College of Arts and Science Margao GoaContact 	No	

## **Technology Commercialization / Transfer**

Cafe Lovii	Non-IP/Non- Patented Technology	Licensing with Royalty Sharing	MGO-F34-2019	Patent/Licence Holder name (Institute Co- ownership is Must) Contact number of license holder	Vasant Hede 9197632525 87	Parvatibai Chowgule College of Arts and Science Margao Goa	Licence Transferred to Name of Industry/Start- up/Agency Received License/Techno logy	Start-up Cafe Lovii	No	
				Email of Licence holder	vasanthede1 983@gmail.c om		Address of Agency	Parvatibai Chowgule College of Arts and Science		
					Male		Agonoy	Science Margao Goa		
				Gender			Contact Number of Agency	9197632525 87		
							Email of Agency	vasanthede1 983@gmail.c om		

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