



ARIIA

ATL 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)

Institute Name: SIES Graduate School of Technology [ARI-C-33893]

Awareness / Training / Programmes organized by the Institute

Total Annual Expenditure Incurred towards Organizing Awareness, Workshop, Seminars, Training programs etc. related to promote innovation, IPR and Entrepreneurship Development

Financial Year	Program Type	Name of Program	Program Theme	Program Duration	Program Conducted	Participants Details			Expenditure Incurred		
						Number of Internal Participants	Number of External Participants	Total Number of Participants	Institute Own / Internal Fund (in Rs.)	Sponsorship / External Fund	Total Expenditure Incurred
2015-16	Other Related Programs	Panel Discussion	Entrepreneurship/ Startup	14-Jul-2015 to 14-Jul-2015 (1 Days)	Within Campus	120	0	120	0.00	8000.00	8000.00
2015-16	Other Related Programs	SIESGST FEST Events	Entrepreneurship/ Startup	14-Jul-2015 to 14-Jul-2015 (1 Days)	Within Campus	350	50	400	0.00	8000.00	8000.00
2015-16	Other Related Programs	entrepreneurs and entrepreneurship	Entrepreneurship/ Startup	14-Jul-2015 to 14-Jul-2015 (1 Days)	Within Campus	150	0	150	0.00	2000.00	2000.00
2015-16	Awareness / Motivational Programs	EDC Orientation	Entrepreneurship/ Startup	02-Sep-2015 to 02-Sep-2015 (1 Days)	Within Campus	120	0	120	0.00	1000.00	1000.00
2015-16	Workshops / Training / Seminars / Conferences	students to have their own venture	Entrepreneurship/ Startup	04-Sep-2015 to 04-Sep-2015 (1 Days)	Within Campus	150	0	150	0.00	2000.00	2000.00
2015-16	Hackathons/Competition/Boot-Camp/Exchange Programs	BIZENCE National Level Business Plan Competition	Entrepreneurship/ Startup	02-Mar-2017 to 02-Mar-2017 (1 Days)	Within Campus	22	16	38	0.00	15000.00	15000.00
2016-17	Other Related Programs	Panel Discussion	Entrepreneurship/ Startup	15-Jul-2016 to 15-Jul-2016 (1 Days)	Within Campus	120	0	120	0.00	8000.00	8000.00
2016-17	Awareness / Motivational Programs	EDC Orientation	Entrepreneurship/ Startup	23-Jul-2016 to 23-Jul-2016 (1 Days)	Within Campus	120	0	120	0.00	1000.00	1000.00
2016-17	Other Related Programs	SIESGST FEST Events	Entrepreneurship/ Startup	02-Mar-2017 to 04-Mar-2017 (3 Days)	Within Campus	300	40	340	0.00	8000.00	8000.00
2016-17	Hackathons/Competition/Boot-Camp/Exchange Programs	BIZENCE National Level Business Plan Competition	Innovation	02-Mar-2017 to 02-Mar-2017 (1 Days)	Within Campus	24	18	42	0.00	25000.00	25000.00
2016-17	Workshops / Training / Seminars / Conferences	scope of entrepreneurship	Entrepreneurship/ Startup	10-Mar-2017 to 10-Mar-2017 (1 Days)	Within Campus	150	0	150	0.00	2000.00	2000.00
2017-18	Other Related Programs	Panel Discussion	Entrepreneurship/ Startup	15-Jul-2017 to 15-Jul-2017 (1 Days)	Within Campus	120	0	120	0.00	8000.00	8000.00

Awareness / Training / Programmes organized by the Institute

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2017-18	Awareness / Motivational Programs	EDC Orientation	Entrepreneurship/ Startup	16-Aug-2017 to 16-Aug-2017 (1 Days)	Within Campus	112	0	112	0.00	1000.00	1000.00
2017-18	Other Related Programs	Group Discussion	Entrepreneurship/ Startup	23-Oct-2017 to 23-Oct-2017 (1 Days)	Within Campus	24	0	24	0.00	0.00	0.00
2017-18	Other Related Programs	EDC Quiz	Entrepreneurship/ Startup	30-Dec-2017 to 30-Dec-2017 (1 Days)	Within Campus	35	0	35	0.00	0.00	0.00
2017-18	Other Related Programs	EDC GALA	Entrepreneurship/ Startup	19-Jan-2018 to 19-Jan-2018 (1 Days)	Within Campus	25	0	25	0.00	1000.00	1000.00
2017-18	Workshops / Training / Seminars / Conferences	Startup While in College	Entrepreneurship/ Startup	06-Feb-2018 to 06-Feb-2018 (1 Days)	Within Campus	150	0	150	0.00	2000.00	2000.00
2017-18	Hackathons/Competition/Boot-Camp/Exchange Programs	Byte Camp 18	Innovation	13-Feb-2018 to 13-Feb-2018 (1 Days)	Within Campus	55	25	80	0.00	70000.00	70000.00
2017-18	Hackathons/Competition/Boot-Camp/Exchange Programs	BIZENCE National Level Business Plan Competition	Innovation	03-Mar-2018 to 03-Mar-2018 (1 Days)	Within Campus	22	20	42	0.00	20000.00	20000.00
2017-18	Other Related Programs	SIESGST FEST Events	Entrepreneurship/ Startup	09-Mar-2018 to 11-Mar-2018 (3 Days)	Within Campus	350	50	400	0.00	8000.00	8000.00

Institute's Participation in Events / Programmes organized by the External Agencies

Total Annual Expenditure Incurred towards Supporting Students and Faculties to Participate/Present in National and International Level Innovation and Start-up Events/Competitions/Hackathons etc.

Financial Year	Program Type	Program Theme	Name of Event	Organizing Agency / Institute Name	Level of Event	Type of Participants	Nos of Participants	Achievements (Awards/Recognitions/Prize, If any)	Expenditure Incurred		
									Institute Own / Internal Fund (in Rs.)	Sponsorship / External Fund	Total Expenditure Incurred
2015-16	Hackathons/Competition/Boot-Camp/Exchange Programs	Innovation	BAJA 2016	SAE	National	Student	20	NIL	50000.00	250000.00	300000.00
2015-16	Hackathons/Competition/Boot-Camp/Exchange Programs	Entrepreneurship/Startup	National Entrepreneurship challenge	IIT B	National	Student	10	finalist	0.00	0.00	0.00
2016-17	Hackathons/Competition/Boot-Camp/Exchange Programs	Entrepreneurship/Startup	National Entrepreneurship challenge	IITB	National	Student	12	Finalists	0.00	0.00	0.00
2016-17	Hackathons/Competition/Boot-Camp/Exchange Programs	Innovation	BAJA 2017	SAE	National	Student	20	NIL	50000.00	350000.00	400000.00
2017-18	Hackathons/Competition/Boot-Camp/Exchange Programs	Innovation	Smart India Hackathon SIH 2017-18	MHRD	National	Student	20	Top 8th Position In the Final Round (One Team - 8 Students + 1 Faculty)	52000.00	0.00	52000.00

Institute's Participation in Events / Programmes organized by the External Agencies

Total Annual Expenditure Incurred towards Supporting Students and Faculties to Participate/Present in National and International Level Innovation and Start-up Events/Competitions/Hackathons etc.

2017-18	Hackathons/Competition/Boot-Camp/Exchange Programs	Innovation	GOKART 2017	GKDC	National	Student	20	Winner under BEST DESIGN , AESTHETICS	25000.00	175000.00	200000.00
2017-18	Hackathons/Competition/Boot-Camp/Exchange Programs	Innovation	BAJA 2018	SAE	National	Student	20	NIL	50000.00	400000.00	450000.00
2017-18	Hackathons/Competition/Boot-Camp/Exchange Programs	Entrepreneurship/Startup	National Entrepreneurship challenge	IITB	National	Student	10	NII	0.00	0.00	0.00

Pre-Incubation and Incubation facilities exist in-campus

Total Annual Expenditure Incurred towards Creation of Pre-Incubation and Incubation Facilities in Campus

Financial Year	Name of Centre	Type of Facility	Year of Facility Creation	Facility Location / Address	Facility Incharge Name	Facility area in Sq Ft	Operational Cost of Centre (in Rs.) (Construction Cost is excluded)		
							Institute Own / Internal Fund (in Rs.)	Sponsorship / External Fund	Total Expenditure Incurred
2015-16	Entrepreneurship Development Cell	Pre-Incubation	2010	SIES Graduate School of Technology	Prof Sumitra Padmanabhan	180	10000.00	35000.00	45000.00
2016-17	Entrepreneurship Development Cell	Pre-Incubation	2010	SIES Graduate School of Technology	Prof Sumitra Padmanabhan	180	10000.00	35000.00	45000.00
2017-18	Entrepreneurship Development Cell	Pre-Incubation	2010	SIES Graduate School of Technology	Prof Prasad Iyer	180	10000.00	35000.00	45000.00

Fund supported to convert ideas to Innovations & Start-ups

Total Annual Fund Supported towards Conversion of Ideas to Innovative Solutions and Start-ups at the Institute Level

Not Applicable!

Intellectual Properties Filed

Total Annual Expenditure Spent towards Patent filing of Innovative Technologies with Institute having Ownership

Not Applicable!

Innovations Commercialized and IP Licensed

Total Annual Expenditure Incurred and Revenue Generated from IP Commercialization and Licensing at Institute Level (Excluding Consultancy and Testing Services)

Not Applicable!

Grant / Fund Generated / Received by Institute to support Innovation & Start-up

Total Annual Grant / Fund Generated / Received / Mobilized from Govt., Non Govt. and Private Agencies towards Creation of Pre-Incubation and Incubation Infrastructure and Facilities in Campus

Financial Year of Fund Generated	Grant Agency Type	Grant Agency Name	Total Grant Period (in Years)	Total Grant Allocated Amount (in Rs.)	Total Grant Received Amount (in Rs.) (as of 31st March 2018)	Purpose of Grant Utilization (Multiple options can be selected)	Purpose of Grant Utilization (Other)
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Grant / Fund Generated / Received by Institute to support Innovation & Start-up

Total Annual Grant / Fund Generated / Received / Mobilized from Govt., Non Govt. and Private Agencies towards Creation of Pre-Incubation and Incubation Infrastructure and Facilities in Campus

2015-16	Industry / CSR	IZAAR Fashion	16.2	7500.00	7500.00	Pre-Incubation & Incubation Activities in Campus, Training and Capacity Development on Innovation/Startup	---
2015-16	Industry / CSR	TIME	15.9	10000.00	10000.00	Pre-Incubation & Incubation Activities in Campus, Training and Capacity Development on Innovation/Startup	---
2015-16	Industry / CSR	JAMBOREE	15.9	12000.00	12000.00	Pre-Incubation & Incubation Activities in Campus, Training and Capacity Development on Innovation/Startup	---
2015-16	Industry / CSR	APAR Lub. Ltd.	15.9	25000.00	25000.00	Pre-Incubation & Incubation Activities in Campus, Training and Capacity Development on Innovation/Startup	---
2016-17	Industry / CSR	CAKE KITCHEN	17.2	20000.00	20000.00	Pre-Incubation & Incubation Activities in Campus, Training and Capacity Development on Innovation/Startup	---
2016-17	Industry / CSR	IIHT	17.2	5000.00	5000.00	Pre-Incubation & Incubation Activities in Campus, Training and Capacity Development on Innovation/Startup	---
2016-17	Industry / CSR	ENDEAVOR CAREERS	16.9	25000.00	25000.00	Pre-Incubation & Incubation Activities in Campus, Training and Capacity Development on Innovation/Startup	---
2017-18	Industry / CSR	GYANDHAN	18.2	10000.00	10000.00	Pre-Incubation & Incubation Activities in Campus, Training and Capacity Development on Innovation/Startup	---
2017-18	Industry / CSR	AMEX TECH.	18.2	5000.00	5000.00	Pre-Incubation & Incubation Activities in Campus, Training and Capacity Development on Innovation/Startup	---
2017-18	Industry / CSR	LONDONBUBBLES	18.2	15000.00	15000.00	Pre-Incubation & Incubation Activities in Campus, Training and Capacity Development on Innovation/Startup	---
2017-18	Industry / CSR	R N VISHAKARMA CO.	18.2	20000.00	20000.00	Pre-Incubation & Incubation Activities in Campus, Training and Capacity Development on Innovation/Startup	---

Venture Fund / Investment mobilized to support Innovation & Start-up

Total Angel/Venture Fund Mobilized Annually towards Investment Commitment/Support Innovators/Start-ups incubated at Institute

Not Applicable!**Revenue Generated from Incubation Services offered by the Institute**

Total Revenue Generated Annually from the Incubation Services offered and Equity/Share hold in Incubatees/Spinoffs

Not Applicable!

Infrastructures & Facilities to Support Innovations and Start-ups

Advanced Infrastructure

Advanced Lab Infrastructure/Facilities available to Support Innovation and Start-Up			
Yes			
If Yes, Type of Lab Infrastructures / Facilities Available (Multiple Options can be Selected)			
Maker Space, Fabrication Lab, Other			
List Maximum Five Advanced Labs Infrastructures Available in your Campus			
Name of the Centre	Sector Focus of Centre (Separate Multiple Sectors with Comma ",")	Name of the Centre In charge	Email of the Centre In charge
SIES Graduate School of Technology, Innovation and Incubation Centre	Information Technology	Dr Vikram Patil	principal@siesgst.ac.in

Pre Incubation Centre Available in your Campus

Pre-Incubation Centre			
Yes			
Type of Centre (Multiple options can be selected)			
Student Innovation and Entrepreneurship Clubs			
List Maximum Five Pre-Incubation Centre Available in your Campus			
Name of the Centre	Sector Focus of Centre (Separate Multiple Sectors with Comma ",")	Name of the Centre In charge	Email of the Centre In charge
Entrepreneurship Development Cell	Workshop and Training Program, Events	Prof. Prasad Iyer	hod_ppt@siesgst.ac.in
Entrepreneurship Development Cell	Workshop and Training Program, Events	Prof. Sumitra Padmanabhan	sumitraiyer@siesgst.ac.in
Entrepreneurship Development Cell	Workshop and Training Program, Events	Prof. Sumitra Padmanabhan	sumitraiyer@siesgst.ac.in

Incubation Unit/Acceleration Centre/ Research Park / STEP

Incubation Unit/Acceleration Centre/ Research Park / STEP Available in your Campus			
No			
Type of Centre (Multiple options can be selected)			
List Maximum Five Pre-Incubation Centre Available in your Campus			
Name of the Centre	Sector Focus of Centre (Separate Multiple Sectors with Comma ",")	Name of the Centre In charge	Email of the Centre In charge

Student Projects recognized at National / International Level

No of Innovative Student Projects Recognized Nationally/Internationally with Prestigious renowned Agencies/Awards

Financial Year of Award Received	Name of the Award / Program	Awarding Agency Name	Type of Award	Current Status (as of 31st March 2018)	Total Team Size (Student + Faculty)
2015-16	Technical Paper Presentation	ICT	National	Technology Development/Pre Incubation Phase	4
2017-18	Gokart Design Competion	Indian Scoiety of New ERA Engineers	National	Technology Development/Pre Incubation Phase	15
2017-18	Smart India Hackthon SIH 2017-18	MHRD	National	Technology Development/Pre Incubation Phase	8

Innovations to Startups

No of Successful Conversion of Innovations initiated by Students/Alumni/Faculties converted to Enterprise/Start-ups made at Institute

Not Applicable!**Co-Incubation Partnership**

Co-incubation Partnership made with other Institutions either to offer incubation support (or) to receive incubation support

Not Applicable!**Courses on Innovation, IPR and Entrepreneurship Development**

Short Term Certificate Courses, Regular Academic Programs and Courses offered at Institute on Innovation, IPR and Entrepreneurship Development for Students, Faculties and Start-ups

Not Applicable!**Faculty with Entrepreneurial Experience**

Regular Faculties Engaged in Teaching with Experience in Innovation Design, IPR, Business Modelling, Entrepreneurship Development, Start-up, etc.

Not Applicable!**Innovation in Governance**

Best Innovative Solutions Developed In-house for Improving Governance of Your Institution

Financial Year	Categories	Title of the Innovation	Brief About Solutions / Approaches Developed and Deployed in Your Institute	Total Project Amount (in Rs.)	Revenue Generated (in Rs.)	Impact created (No. of Direct Beneficiaries/Users)
2017-18	Exam and Attendance Reforms	PortalCompanion	This project is undertaken by a group of 10 students across various disciplines and class. Portal companion is mobile app used for attendance management which includes a module for taking attendance, generating defaulter list and also alerts. It also provides an interface for receiving all notices. The app has also included a feature to include course details. Development of Many other modules like test marks	0.00	0.00	2000
2017-18	Exam and Attendance Reforms	Paperless Regstraion for all SIESGST Events	This is a web application and a mobile app for paperless registration for the events during the college fest. The app features along with online registration, live updates of events and also local map to guide the participants to the venue.	0.00	0.00	2000