



# 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: Symbiosis Skills and Open University [ARI-A-44448]

### 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)
Symbiosis Skills and Open University	202331000.00	171752910.00	Document Uploaded in ARIIA DSP
Total (Rupees in Figure)	202331000.00	171752910.00	

**Institute Type : University & Deemed to be University (Private/Self Financed)**

**Total Student Base ( Enrolled Full Time) for all the Academic Programs Offered by Institute/University (Academic Year 2018-19) := 670**

**Total Faculty Base ( Full Time) Engaged in Teaching and Research at Institute/University (Academic Year 2018-19) := 52**

### 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)
Study Tour to ShriLanka	Entrepreneurship/Startup	exposure visit	Institute Lead Activity	School of Architecture, Urban Development and Planning	15-02-2019 00:00:00	21-02-2019 00:00:00	7	Outside Campus	42	2	0	0	44	No	---
Skill conclave	Entrepreneurship/Startup	Start-up Conclave	Institute Lead Activity	Symbiosis skills and Open University	15-12-2018 00:00:00	16-12-2018 00:00:00	2	Within Campus	50	30	0	80	160	Yes	50000
Symbi Skill day	Entrepreneurship/Startup	Exhibition	Institute Lead Activity	Symbiosis Skills and Open University	15-07-2018 00:00:00	15-07-2018 00:00:00	1	Within Campus	20	4	10	0	34	Yes	5000

### 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	Had institute spent expenses either from	Total Expense Amount Incurred by
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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**

													Award / Recognition	own resource/received fund towards sending delegation to participate/represent the program/activity/event?	Institute? (In Rupees)
Smart India Hackathon 2019	Innovation	Hackathon	Smart India Hackathon , MHRD	Govt. Agency (Central)	01-03-2019 00:00:00	04-03-2019 00:00:00	4	6	2	8	Yes	short listed for Grand Finale of Smart India Hackathon 2019 (Software Edition)	solution for the Customer support automation of ticket creation (RPA)	Yes	12098
International robotics Competition Techfest	Innovation	Hackathon	IIT Bombay	Educational Institute	12-12-2018 00:00:00	17-12-2018 00:00:00	6	5	0	5	No	---	---	Yes	47000

**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
Refresher Auto Technician	Entrepreneurship/Startup	Short term Certificate	Short Term Certificate Course	11-01-2019 00:00:00	15-01-2019 00:00:00	5	Offline	20	20	40
Elderly Caretaker	Entrepreneurship/Startup	Short term Certificate	Short Term Certificate Course	22-11-2018 00:00:00	12-02-2019 00:00:00	83	Offline	20	18	240
Team Leader Development	Entrepreneurship/Startup	Short term Certificate	Diploma	23-04-2018 00:00:00	01-04-2019 00:00:00	344	Offline	16	16	416
Blockchain	Entrepreneurship/Startup	Short term Certificate	Short Term Certificate Course	16-12-2018 00:00:00	20-01-2019 00:00:00	36	Offline	7	7	32
HVAC service technician	Entrepreneurship/Startup	Short term Certificate	Short Term Certificate Course	01-11-2018 00:00:00	04-11-2018 00:00:00	4	Offline	25	25	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

Skill Center	Centre of Excellence with Advance Tools & Equipment	2017	Symbiosis Skills and Open University, Kiwale	Facility Incharge Name	Ganesh Lohar	734.42 Sq. Mtr.	No	No
				Facility Incharge Email	ganesh.lohar@sso.u.ac.in			
				Facility Incharge Phone	9822319270			

### 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)
Skill Center	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?																					
Prototype Robo development for competition	Skill Center	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 concept, no testing has been performed.	No	No	No																					
<table border="1"> <thead> <tr> <th colspan="11">Principal Innovator</th> </tr> <tr> <th>Name</th> <th>Type</th> <th>Gender</th> <th>Email</th> <th>Contact</th> </tr> </thead> <tbody> <tr> <td>Jeet Amol Kanaskar</td> <td>Student</td> <td>Male</td> <td>jeet.kanaskar@sso.u.ac.in</td> <td>7972988609</td> </tr> </tbody> </table>											Principal Innovator											Name	Type	Gender	Email	Contact	Jeet Amol Kanaskar	Student	Male	jeet.kanaskar@sso.u.ac.in	7972988609
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### 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 Founded by	Type of Innovation	Current Status Pre-Incubation/Incubation Support Received	Has the Start-up Grown to a stage of Employment Generation to 10 Numbers or an annual Turnover to Rs. 50 Lakhs during the financial year 2018-19	Had Centre/institute provided any Financial support (either own resource or fund received from agencies) in terms of Seed Grant/Fund Support to Start-	Had the Start-up raised any Seed fund/Angel Investment/VC during the period of receiving pre-incubation/incubation support at your Pre-incubation/incubation or institute	Had the Incubation Centre/institute Received any income/revenue from Start-up for the pre-incubation/incubation support and the services offered by Pre-
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### Start-ups have received Grant / funding from Pre-Incubation / Incubation Centre / Facilities

									up during the financial period 2018-19?	during the financial period 2018-19?	incubation/incubation or institute during the financial period 2018-19 ?
NIL	Skill Center	2017-18	One Person Company	NIL	Faculty	Service Based Business Solution	Receiving Incubation Support from Incubation Unit	Yes	No	No	No
<b>Founder</b>											
Name			DIN Number		Type		Gender		Email		Contact
NA			NA		Faculty		Male		dir_automobile@ssou.ac.in		9923751175

### 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	NIL	Networking	0	30-10-2017

### 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	Non-IP/Non-Patented Technology	One-time transfer/Licensing	NIL	<table border="1"> <tr> <td>Patent/Licence Holder name (Institute Co-ownership is Must)</td> <td>Symbiosis Skills and Open University</td> </tr> <tr> <td>Contact number of license holder</td> <td>02027187766</td> </tr> <tr> <td>Email of Licence holder</td> <td>dir_automobile@ssou.ac.in</td> </tr> <tr> <td>Gender</td> <td>Male</td> </tr> </table>	Patent/Licence Holder name (Institute Co-ownership is Must)	Symbiosis Skills and Open University	Contact number of license holder	02027187766	Email of Licence holder	dir_automobile@ssou.ac.in	Gender	Male	Automobile engineering	<table border="1"> <tr> <td>Licence Transferred to</td> <td>Institute</td> </tr> <tr> <td>Name of Industry/Start-up/Agency Received License/Technology</td> <td>NIL</td> </tr> <tr> <td>Address of Agency</td> <td>NIL</td> </tr> <tr> <td>Contact Number of Agency</td> <td>02027187766</td> </tr> <tr> <td>Email of Agency</td> <td>dir_automobile@ssou.ac.in</td> </tr> </table>	Licence Transferred to	Institute	Name of Industry/Start-up/Agency Received License/Technology	NIL	Address of Agency	NIL	Contact Number of Agency	02027187766	Email of Agency	dir_automobile@ssou.ac.in	No	---
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## Declaration

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

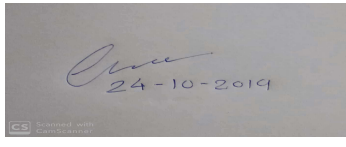
### Joint Declaration by the Head of the Institute and Nodal Officer

Dear Sir,

Herewith, myself Dr. Charudatta Pathak (Head of Institute) and Mr. Sanjay Arole (Nodal Officer) jointly declaring on behalf of our institute is that all the information submitted are true and correct to best of our knowledge.

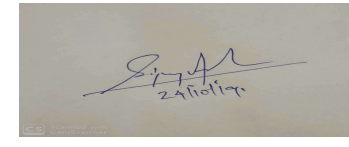
Thank you

The Head of Institute



Dr. Charudatta Pathak  
Head of the Institution,  
Symbiosis Skills and Open University,  
Pune, Maharashtra

Nodal officer



Mr. Sanjay Arole  
Nodal Officer,  
Symbiosis Skills and Open University,  
Pune, Maharashtra

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