



# ARIIA

## ATL RANKING OF INSTITUTIONS ON INNOVATION ACHIEVEMENTS



**MoE**  
Ministry of Education  
Government of India

### Verification Submitted Institute Data for Atal Ranking of Institutions on Innovation Achievements (ARIIA) - 2020-21

Institute Name: SRI JAGADGURU CHANDRASHEKARANATHA SWAMIJI INSTITUTE OF TECHNOLOGY (SJCIT) [ARI-C-1320]

### List all the departments / centers / units are part of innovation and startup ecosystem of the institute

Srno	Department / Center / Unit Name	Type of Department / Center / Unit	Mention the Stream / Discipline / Sector of focus	Department / Center / Unit Level	Program Type	Student / Beneficiary Strength (2019-20)	Academic Staff Strength (2019-20)	Non-academic Staff Strength (2019-20)
1	Aeronautical Engineering	Academic Department with lab facility	Aeronautical	UG / PG / PhD	Technical	139	12	7
2	Civil Engineering	Academic Department with lab facility	Structural, Infrastructure	UG / PG / PhD	Technical	398	27	9
3	Mechanical Engineering	Academic Department with lab facility	Machine Design	UG / PG / PhD	Technical	319	32	18
4	Computer Science Engineering	Academic Department with lab facility	Computer science	UG / PG / PhD	Technical	557	27	8
5	Electronic Communication Engineering	Academic Department with lab facility	Digital electronics and communication	UG / PG / PhD	Technical	591	41	9
6	Information Science Engineering	Academic Department with lab facility	Computer science	UG / PG / PhD	Technical	434	23	5
7	MBA	Academic Department with lab facility	Finance, Marketing, Accounts	UG / PG / PhD	Non-Technical	120	8	2

### Participation of HEI in Innovation & Entrepreneurship Initiatives of Ministry of Education (Till Today)

Programs/Initiatives	Status	Registration ID
Adopted National Innovation and Start-up Policy at the HEI	Yes	Not Required
Establishment of Institution's Innovation Council (IIC) at HEI	YES	IIC Registration ID : IC201811017
Trained Innovation Ambassadors at HEI	YES	Not Required
Participation in Smart India Hackathon (SIH)	No	Not Required
Facilitated listing start-ups/ technologies in Young India combating COVID with Knowledge, Technology and Innovation (YUKTI 2.0) portal of MIC	No	Not Required
Participation in National Education Alliance of Technology (NEAT)	No	Not Required

**Section 1 > i : Details of Co-curricular events/programs related to Innovation, IPR and Entrepreneurship/Start-up Conducted by the HEI**

No Data Filled!

**Section 1 > ii : Details of Students, Faculties/Staff Participation/Representation in Co-curricular events/programs related to Innovation, IPR and Entrepreneurship/Start-up at the State, National and (or) International Level (Organized by External Organizations) sent by the HEI**

Srno	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 activity /event?	Did any of the participants received any awards/recognition for startup / innovation ideas / research
1	IIC IMPACT LECTURE SESSION2020-21 ON INNOVATION and IPR	IPR	Seminar	SJCIT	Educational Institute	24-02-2020 00:00:00	24-02-2020 00:00:00	1	145	30	175	No	---	---	No	No

**Section 2 > i : List the Academic Programs on Innovation, IPR and Entrepreneurship Development Offered During the Academic Period (2019-20)**

Srno	Title of Course/Subject Offered	Program Theme	Type of Course	Course Offering Department/Centre/Unit Name	Level of Course	Program Start Date	Program End Date	Program Duration(in Days)	Mode of Delivery	Total Numbers of Participants	Total Numbers of Contact Hours of Course ( Minimum 30 Contact hours)
1	Management and Entrepreneurship Development	Entrepreneurship/Startup	Elective/Core Credit Course	Bachelor	Electronic and Communication Engineering	29-07-2019	30-11-2019	125	Offline	76	50
2	MANAGEMENT AND ENTERPRINAR SHIP	Entrepreneurship/Startup	Elective/Core Credit Course	Bachelor	MECHANICAL ENGINEERING DEPARTMENT	01-08-2020	17-12-2020	139	Offline	120	32
3	TOTAL QUALITY MANAGEMENT	Entrepreneurship/Startup	Elective/Core Credit Course	Bachelor	MECHANICAL ENGINEERING DEPARTMENT	01-02-2020	20-06-2020	141	Offline	120	32
4	OPERATION MANAGEMENT	Entrepreneurship/Startup	Elective/Core Credit Course	Bachelor	MECHANICAL ENGINEERING DEPARTMENT	01-02-2020	20-06-2020	141	Offline	120	32
5	Management and Entrepreneurship Development	Entrepreneurship/Startup	Elective/Core Credit Course	Bachelor	AERONAUTICAL	29-07-2019	30-11-2019	125	Offline	42	42

**Section 2 > ii : List the Employment Generation Skill Development Programs Organized by the HEI on Innovation, IPR and Entrepreneurship Development During the Academic Period (2019-20)**

**No Data Filled!**

**Section 2 > iii : List the Full Time Faculties had with a Degree (UG/PG/PhD) in Innovation/IPR/Entrepreneurship and (or) Received Specialized Training program of I&E, IPR (MDP, EDP, FDP, Short-term Certificate Course, of minimum 30 hours Duration) conducted by various State, Central Govt. agencies, and Knowledge Agencies in the Academic Period (2019-20)**

Srno	Faculty Name	Department/Centre/Unit Name	Designation	Do you have a degree in I&E & IPR?	Had the faculty received training on I&E & IPR during AY 2019-20				
1	Dr Bhaskar S	ECE	Professor	No	Yes				
	Training Name	Training Theme	Type of Course	Training Agency Name	Training Agency Type	Training Start Date	Training End Date	Training Duration (in Days)	Mode of Delivery
2	Dr Nagendra Kumar M	ECE	Assosiate professor	No	Yes				
	Training Name	Training Theme	Type of Course	Training Agency Name	Training Agency Type	Training Start Date	Training End Date	Training Duration (in Days)	Mode of Delivery
3	Y R Manjunath	ECE	Assistant professor	No	Yes				
	Training Name	Training Theme	Type of Course	Training Agency Name	Training Agency Type	Training Start Date	Training End Date	Training Duration (in Days)	Mode of Delivery
4	Prasanna Kumar D C	ECE	Assistant professor	No	Yes				
	Training Name	Training Theme	Type of Course	Training Agency Name	Training Agency Type	Training Start Date	Training End Date	Training Duration (in Days)	Mode of Delivery
5	Roopa M	ECE	Assistant professor	No	Yes				
	Training Name	Training Theme	Type of Course	Training Agency Name	Training Agency Type	Training Start Date	Training End Date	Training Duration (in Days)	Mode of Delivery
6	Y R Manjunath	ECE	Assistant professor	No	Yes				
	Training Name	Training Theme	Type of Course	Training Agency Name	Training Agency Type	Training Start Date	Training End Date	Training Duration (in Days)	Mode of Delivery
	Intellectual Property Rights and Innovation	IPR, Innovation	FDP in I&E, IPR	Indian Institute of Science Campus, Bengaluru in association with Cell for IPR	Govt. Agency (State)	29-04-2020 00:00:00	02-05-2020 00:00:00	4	Online
7	Dr Bino Prince Raja D	AERONAUTICAL	Professor	No	Yes				
	Training Name	Training Theme	Type of Course	Training Agency Name	Training Agency Type	Training Start Date	Training End Date	Training Duration (in Days)	Mode of Delivery
	Innovatipn Ambassador Training	Entrepreneurship/Startup	FDP in I&E, IPR	ACS Bangalore	Educational Institute	26-02-2020 00:00:00	27-02-2020 00:00:00	2	Offline

**Section 3 > i : List Idea/Innovation Centric Student Clubs Are Functional at the HEI with Access to Co-working Space/Work-stations for Students with Facilities & Equipment Available to promote and Support Innovation, Entrepreneurship and IPR Activities in Campus**

No Data Filled!

**Section 3 > ii > a : List the Pre-Incubation Facility (Tinkering Lab/Makers' Space/Design Centre/New Gen IEDC/IEDC/EDC/Innovation Centre/Startup Cell) (>= 600 Sq. Ft. Floor Area)**

No Data Filled!

**Section 3 > ii > b : List the Centre of Excellence (CoE) Facilities with Advance Tools and Equipment at the HEI (>= 1000 Sq. Ft. Floor Area)**

No Data Filled!

**Section 3 > ii > c : List the Incubation Facilities at the HEI (>= 1500 Sq. Ft. Floor Area)**

Srno	Name of Incubation Facility	Year of Establishment	Incubation with Access to Other I&E Facilities at the HEI	Name of the Funding Schemes Available with Incubation Unit, if any (Optional)	Facility Details		Total Nos of Dedicated Executive/Management team Strength Engaged at the Facility	Had the Incubation Facility Provided any Funding Support for Idea/Prototype/Innovation Development and implementation during the Financial Year 2019-20?	Had institute Generated Income either from Services Offered by Incubation Centre/Facilities?		Had institute spent expenses either from own resource/received fund towards Establishment/Operation of Incubation Centre/Facilities?		
					Facility Incharge Name	Facility Incharge Email			Facility Incharge Phone	Yes			
1	ASPIRE-TBI	2017	Pre-Incubation		Dr. T. Munikene Gowda	bgsrnd@sjcit.ac.in	9980923294	6	Yes	107000	00	00	Yes
Source of Grant / Fund				Agency Name				Agency Type		Total Grants / Funds Received by Incubation Facility exists in Campus (In Rupees)			

**Section 3 > ii > c : List the Incubation Facilities at the HEI (>= 1500 Sq. Ft. Floor Area)**

2	New Age Innovation Network (NAIN), Department of Electronics, IT, BT and SNT	2018	Pre-Incubation, Innovation Labs		Facility Incharge Name	Dr. T. Munikenne Gowda	6	Yes	No	Yes	
					Facility Incharge Email	bgsrnd@sjcit.ac.in					
					Facility Incharge Phone	99809 23294					
Source of Grant / Fund		Agency Name		Agency Type		Total Grants / Funds Received by Incubation Facility exists in Campus (In Rupees)					
3	DAE Technology Display and Dissemination Facility, BARC, Mumbai	2017	Pre-Incubation		Facility Incharge Name	Dr. T. Munikenne Gowda	6	No	Yes		Yes
					Facility Incharge Email	bgsrnd@sjcit.ac.in			Total Annual Income from Training and Skill Development Services (In Rupees)	50400	
					Facility Incharge Phone	99809 23294			Total Annual Income from (Technical and Business) Mentoring Services (In Rupees)	00	
									Total Annual Income from Office Space and Rental Services to Start-ups/Innovators (In Rupees)	00	
Source of Grant / Fund		Agency Name		Agency Type		Total Grants / Funds Received by Incubation Facility exists in Campus (In Rupees)					

**Section 3 > ii > d : List the Innovation Park/Research Park Facilities at the HEI (>= 5000 Sq. Ft. Floor Area)**

**No Data Filled!**

**Section 3 > ii > e : List the IPR Cell/Technology Transfer Centre Facilities at the HEI**

**No Data Filled!**

**Section 3 > iii > a : Provide detail list of Faculties as Mentor to help Ideas/Innovations/Startups**

**No Data Filled!**

**Section 3 > iii > b : Provide detail list of External Experts/Agencies engaged as Mentor to help Ideas/Innovations/Startups**

No Data Filled!

**Section 4 : List all the Innovations Generated Developed, Completed and Implemented in Ground with Support of Pre-incubation & Incubation facilities at the HEI and Recognitions Received**

No Data Filled!

**Section 5 : List all the Ventures/Startups/SME Units Established with Support of Pre-incubation & Incubation facilities at the HEI**

No Data Filled!

**Section 7 > i : List all the Collaborations with External Agencies and Co-Creation of I&E Activities by the HEI**

No Data Filled!

**Section 8 > ii : List the IPs Filed/Published/Granted (Copyright & Designs Only) by the HEI as an Applicant / Co-applicant / Co-owner**

No Data Filled!

**Section 8 > iii : List the IP (Patents only) Filed by the HEI as Applicant / Co-applicant / Co-owner**

No Data Filled!

**Section 8 > v : List the IPs hold by the Innovation teams/Startups Incubated at the Pre-incubation/incubation Unit of the HEI**

No Data Filled!

**Section 8 > vi : List the IP Commercialized/Transferred Published & Granted to HEI as Co-applicant/Co-owner**

No Data Filled!

## Declaration

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

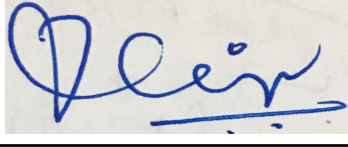
### Joint Declaration by the Head of the Institute and Nodal Officer

Dear Sir,

Herewith, myself Dr. G.T.Raju (Head of Institute) and Dr. P. SUDIR (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

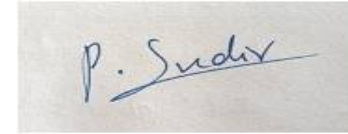
The Head of Institute



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Dr. G.T.Raju  
Head of the Institution,  
CHICKBALLAPUR, Karnataka

Nodal officer



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Dr. P. SUDIR  
Nodal Officer,  
CHICKBALLAPUR, Karnataka