



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: KLS VISHWANATHRAO DESHPANDE INSTITUTE OF TECHNOLOGY [ARI-I-1039]

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)
Talk on Entrepreneurship	Entrepreneurship/Startup	Seminar	Institute Lead Activity	Electrical and Electronics Engineering	13-04-2019 00:00:00	13-04-2019 00:00:00	1	Within Campus	53	7	8	1	69	Yes	3200
Videathone	Innovation	Hackathone	Student Lead Activity	Computer Science and Engineering	13-10-2018 00:00:00	14-10-2018 00:00:00	2	Within Campus	80	5	50	1	136	Yes	60000

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)
E Step Boot Camp	Entrepreneurship/Startup	Boot Camp	KBITS Dept of IT BT Govt of Karnataka	Govt. Agency (State)	04-09-2019 00:00:00	04-09-2019 00:00:00	1	165	7	172	No	---	---	Yes	19025

Courses on Innovation, IPR and Entrepreneurship Development Offered During the Academic Period 2018-19

No Data Filled!

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?	
New Age Incubation Network	Pre-Incubation Centre	2019	K-Tech NAIN Center, 2nd floor, Main Building KLS VEDIT Haliyal-581329	Facility Incharge Name	Dr. K S Pujar	2700 Sq. Ft.	Yes		No	
				Facility Incharge Email	kalmesh49@gmail.com		Annual Capital Expenditure (In Rupees)	500000		
				Facility Incharge Phone	9448408457		Annual Operational Expenditure (In Rupees)	250000		
VDIT Startup cell	Pre-Incubation Centre	2018	At VDIT Campus	Facility Incharge Name	Prof.Vijet Swadi	2892 Sq. Ft.	No		No	
				Facility Incharge Email	vijetswadi@gmail.com					
				Facility Incharge Phone	9964223710					

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)
New Age Incubation Network	Funding Agency	Karnataka Biotechnology and Information Technology Services Dept of IT BT Govt of Karnataka	Govt. Agency (State)	Yes	250000
VDIT Startup cell	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?
RFID based Inventory and Bulk Debtor Management System	New Age Incubation Network	TRL 2 : Technology formulation. Concept and application have	Student	2018	Non-IP / Non-Patented Technology	Receiving Incubation Support at Incubation Centre	TRL 2 : Technology formulation. Concept and application have	No	No	No

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		been formulated.					been formulated.			
Principal Innovator										
Name			Type		Gender		Email		Contact	
Shreesha A Rao			Student		Male		shreesharao1998@gmail.com		9663415012	
Co-Innovator										
Name			Type		Gender		Email		Contact	
Tushar Jadhav			Student		Male		jtushar1998@gmail.com		9620781506	
Heat Transfer characteristics of pulsating impinging flame jet	New Age Incubation Network	TRL 3 : Applied research. First laboratory tests completed; proof of concept.	Faculty and Student	2018	Non-IP / Non-Patented Technology	Still Under Development Process	TRL 3 : Applied research. First laboratory tests completed; proof of concept.	No	No	No
Principal Innovator										
Name			Type		Gender		Email		Contact	
Dr.Vijayakumar Hindsageri			Faculty		Male		vkhnitk@gmail.com		9886956723	
Co-Innovator										
Name			Type		Gender		Email		Contact	
Vijaykumar Gaachur			Student		Male		-		-	
Solar based water purifier	New Age Incubation Network	TRL 2 : Technology formulation. Concept and application have been formulated.	Faculty and Student	2018	Non-IP / Non-Patented Technology	Still Under Development Process	TRL 2 : Technology formulation. Concept and application have been formulated.	No	No	No
Principal Innovator										
Name			Type		Gender		Email		Contact	
Prof. Varaprasad Gaonkar			Faculty		Male		varaprasad5001@yahoo.co.in		8971146518	

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

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Finger Print Recognition Module for existing Electronic voting Machine	New Age Incubation Network	TRL 1 : Basic research. Principles postulated and observed but no experimental proof available.	Student	2019	Non-IP / Non-Patented Technology	Completed but No Further Action Taken	TRL 2 : Technology formulation. Concept and application have been formulated.	No	No	No																									
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Start-ups have received Grant / funding from Pre-Incubation / Incubation Centre / Facilities

No Data Filled!

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
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Co-Incubation Partnership

Incubation Services/Support Received from Other Institute/Incubator	Deshpande foundation Sandbox Startups Hubli	Incubation,Mentoring,Networking	4	13-07-2019
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Technology Commercialization / Transfer

No Data Filled!

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