



ARIIA

ATAL RANKING OF INSTITUTIONS ON INNOVATION ACHIEVEMENTS



MoE
Ministry of Education
Government of India

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

Institute Name: Gayatri Vidya Parishad College of Engineering [ARI-C-17913]

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

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)
Dept of CSE	Academic Department with lab facility	Computer Science	UG / PG / PhD	Technical	996	53	9
Dept of ECE	Academic Department with lab facility	Electronics and Communications	UG / PG / PhD	Technical	1032	50	7
Dept of EEE	Academic Department with lab facility	Electrical and Electronics Engineering	UG / PG / PhD	Technical	552	32	12
Dept of Mechanical Engineering	Academic Department with lab facility	Mechanical Engineering	UG / PG / PhD	Technical	1032	56	10
Dept of Civil Engineering	Academic Department with lab facility	Civil Engineering	UG / PG / PhD	Technical	552	27	9
Dept of Chemical Engineering	Academic Department with lab facility	Chemical Engineering	UG / PG / PhD	Technical	240	16	4
Dept of Information Technology	Academic Department with lab facility	IT	UG / PG / PhD	Technical	480	32	6
Master of Computer Applications	Academic Department with lab facility	IT	UG / PG / PhD	Technical	180	7	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 : IC201810033
Trained Innovation Ambassadors at HEI	Yes	Not Required
Participation in Smart India Hackathon (SIH)	Yes	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

Details of Co-curricular events/programs related to Innovation, IPR and Entrepreneurship/Start-up Conducted by the HEI

Srno	Name of Program	Program Theme	Program Type	Program Category	Organizing	Program Start	Program End Date	Program Duration(i)	Program Location	Internal Participa	Internal Participa	External Participa	External Participa	Total Number	Had institute spent expenses either from own	Did any of the participants received any awards/recognition
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Details of Co-curricular events/programs related to Innovation, IPR and Entrepreneurship/Start-up Conducted by the HEI

	(Full Name)			Department / Centre / Student Body Name	Date	n Days		nts (Student)	nts (Faculty)	nts (Student)	nts (Faculty)	of Participants	resource/received fund to organise the program/activity/event?	for startup / innovation ideas / research?		
1	My Story - Entrepreneur's Life Crossroad - Motivational Speak - To be Share by Entrepreneurs - Mr A Balaji MD, Lalitha Metals, Visakhapatnam.	Entrepreneurship/Startup	Motivational speak	Institute Lead Activity	IIC,GVP CE(A)	12-09-2019 00:00:00	12-09-2019 00:00:00	1	Within Campus	40	10	0	0	50	No	No
2	One Day Workshop on Design Thinking	Innovation	Motivational speak	Institute Lead Activity	IIC,GVP CE(A)	10-10-2019 00:00:00	10-10-2019 00:00:00	1	Within Campus	40	3	0	0	43	No	No
3	Workshop on National Innovation and Start-up Policy (NISP)	Entrepreneurship/Startup	Workshop	Institute Lead Activity	IIC, GVPCE(A)	23-12-2019 00:00:00	23-12-2019 00:00:00	1	Within Campus	100	10	0	0	110	No	No
4	My Story - Innovator's Life & Crossroad - Motivational Speak - To be Share by Innovators - Mr N Sheshagiri Rao, Visakha Electrodes, Visakhapatnam.	Innovation	Motivational speak	Institute Lead Activity	IIC,GVP CE(A)	25-09-2019 00:00:00	25-09-2019 00:00:00	1	Within Campus	5	7	0	0	12	No	No
5	Workshop on Start and Improve Your Business	Entrepreneurship/Startup	Workshop	Institute Lead Activity	IIC,GVP CE(A)	13-09-2019 00:00:00	12-10-2019 00:00:00	30	Within Campus	30	3	0	0	33	No	No

Details of Co-curricular events/programs related to Innovation, IPR and Entrepreneurship/Start-up Conducted by the HEI

6	Field Exposure	Entrepreneurship/Startup	Exposure visit	Institute Lead Activity	IIC,GVP CE(A)	20-12-2019 00:00:00	20-12-2019 00:00:00	1	Outside Campus	50	3	0	0	53	No	No
7	Product Development Phases - Story Telling - (Innovators in Campus)	Innovation	Mentoring Session	Institute Lead Activity	IIC,GVP CE(A)	01-07-2019 00:00:00	01-07-2019 00:00:00	1	Within Campus	80	3	0	0	83	No	No
8	Demo Day Exhibition Cum Demo for PoCs ,Mentorship Session for Innovators (or) Student Entrepreneurs	Entrepreneurship/Startup	Exhibition	Institute Lead Activity	IIC,GVP CE(A)	28-12-2019 00:00:00	28-12-2019 00:00:00	1	Within Campus	100	10	0	0	110	No	No
9	Template Design Workshop	Innovation	Workshop	Institute Lead Activity	IIC,GVP CE(A)	18-12-2019 00:00:00	18-12-2019 00:00:00	1	Within Campus	270	10	0	0	280	No	No
10	Demo Day Exhibition Cum Mentorship Session for Innovators (or) Student Entrepreneurs	Innovation	Demo Day	Institute Lead Activity	IIC,GVP CE(A)	13-03-2020 00:00:00	13-03-2020 00:00:00	1	Within Campus	60	29	0	0	89	No	No
11	one day workshop on Start-ups by Wission Talks	Entrepreneurship/Startup	Workshop	Institute Lead Activity	IIC,GVP CE(A)	18-02-2020 00:00:00	18-02-2020 00:00:00	1	Within Campus	300	20	0	0	320	No	No
12	National Awareness Program on Build the Enterprise of your Dreams	Entrepreneurship/Startup	Awareness	Institute Lead Activity	IIC,GVP CE(A)	26-02-2020 00:00:00	26-02-2020 00:00:00	1	Within Campus	150	20	0	0	170	No	No

Details of Co-curricular events/programs related to Innovation, IPR and Entrepreneurship/Start-up Conducted by the HEI

13	Innovation Day Campaign	Innovation	Demo Day	Institute Lead Activity	IIC,GVP CE(A)	19-10-2019 00:00:00	19-10-2019 00:00:00	1	Within Campus	80	10	0	0	90	Total Expense Amount Incurred by Institute to Organise the Program (In Rupees)	4000	No
14	Poster Presentation Competition	Innovation	Exhibition	Institute Lead Activity	IIC,GVP CE(A)	27-11-2019 00:00:00	27-11-2019 00:00:00	1	Within Campus	400	10	0	0	410	Total Expense Amount Incurred by Institute to Organise the Program (In Rupees)	10000	No
15	Entrepreneurship Awareness and Business Plan Development	Entrepreneurship/Startup	Workshop	Institute Lead Activity	IIC,GVP CE(A)	15-02-2020 00:00:00	15-02-2020 00:00:00	1	Within Campus	100	20	0	0	120	Total Expense Amount Incurred by Institute to Organise the Program (In Rupees)	10500	No
16	Idea Submission in Smart India Hackathon 2020	Innovation	Hackathon	Institute Lead Activity	IIC,GVP CE(A)	07-01-2020 00:00:00	07-01-2020 00:00:00	1	Within Campus	270	10	0	0	280	Total Expense Amount Incurred by Institute to Organise the Program (In Rupees)	16500	No
17	A Voice of Social Conscious SATKAA RYA A Social Unite	Innovation	Workshop	Institute Lead Activity	IIC,GVP CE(A)	07-12-2019 00:00:00	01-01-2020 00:00:00	26	Within Campus	400	50	0	0	450	Total Expense Amount Incurred by Institute to Organise the Program (In Rupees)	165000	No
18	Science Day	Innovation	Workshop	Institute Lead Activity	IIC,GVP CE(A)	28-02-2020 00:00:00	28-02-2020 00:00:00	1	Within Campus	35	5	0	0	40	No	No	

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
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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

1	India First Leadership Talk Series with Union HRD Minister Dr. Ramesh Pokhriyal Nishank on Innovation for Resurgent India.	Innovation	Motivational speak	MHRD	Govt. Agency (Central)	22-08-2019 00:00:00	22-08-2019 00:00:00	1	60	3	63	No	---	---	No	No
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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	Entrepreneurship and Small Business Management	Entrepreneurship/Startup	Elective/Core Credit Course	Bachelor	Management Studies	01-06-2019	30-11-2019	183	Offline	75	60
2	Entrepreneurship and Small Business Management	Entrepreneurship/Startup	Elective/Core Credit Course	Bachelor	Management Studies	01-12-2019	01-06-2020	184	Offline	65	54
3	Research Methodology and IPR	IPR	Elective/Core Credit Course	Master	Management Studies	01-06-2019	30-11-2019	183	Offline	93	60

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

Srno	Title of the Training Program	Program Theme	Type of Course	Course Offering Department/Centre/Unit Name	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	MANUFACTURINGCNC LAB	Entrepreneurship/Startup	Employment Generation Training Programs	APSSDC SIEMENS	16-09-2019	26-09-2019	11	Offline	16	40

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	K Bhaskara Rao	Management Studies	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)
2	Anbhazagan P	IT	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
3	Saripalle Ravi Shankar	MCA		Associate Professor					No
						Highest degree name in I&E and IPR	PhD		
						Degree Type	PhD		
						Year of Highest degree in I&E and IPR	2014		

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

Srno	Name of Student Club	Type of Club	Year of Establishment	Type of Facilities Available at the Club	Student Club with Access to Other I&E Facilities at the HEI	No of Programs/Activities Organized by the Student Club During the AY 2019-20	Student Club Team Lead Name	Student Club Team Lead Email	Student Club Team Lead Phone
1	Innovation Champions for Centre for Innovation and Incubation	Idea Club	2011	Co-working Space, Work Stations	Pre-Incubation Unit	2	K V Rajesh Varma	17131A0490@gvpce.ac.in	9059557142
2	IEEE Student Branch	Idea Club	2004	Co-working Space	Pre-Incubation Unit	5	Abhiram Singuru	abhiramsinguru@ieee.org	9182985123
3	Institute of Engineers India student chapter	Idea Club	2015	Co-working Space	Pre-Incubation Unit	7	B. Sai Teja	saitejabarrela@gmail.com	8341598277
4	Robotics club	Idea Club	2015	Co-working Space	Pre-Incubation Unit	7	Naveen Kumar Aleti	naveenkumaraleti123@gmail.com	9100645161
5	Center for fostering social Responsibility Club	Idea Club	2015	Co-working Space	Pre-Incubation Unit	29	V Phaneendra	vantipalliphanindra@gmail.com	9491263863
6	GVP AI Club	Idea Club	2018	Co-working Space	Pre-Incubation Unit	5	Vivek Uppalapu	18131a05j9@gvpce.ac.in	9550014667
7	Gaming Club	Idea Club	2018	Co-working Space	Pre-Incubation Unit	4	K Naga SriRam	nagasriramnani@gmail.com	6305022704

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!

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

Srno	Name of CoE Facility	Year of Establishment	CoE with Access to Other I&E Facilities at the HEI	Name of the Funding Schemes Available with CoE, if any (Optional)	Facility Details	Total Nos of Dedicated Executive/Management team Strength Engaged at the Facility	Had the CoE 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 CoE Centre/Facilities?	Had institute spent expenses either from own resource/received fund towards Establishment/Operation of CoE Centre/Facilities?
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List the Centre of Excellence (CoE) Facilities with Advance Tools and Equipment at the HEI (>= 1000 Sq. Ft. Floor Area)

1	Centre for Medical Imaging Studies	2018	Pre-Incubation	SERB	Facility Incharge Name	Dr. Birendra Biswal	10	Yes	No	Yes	
					Facility Incharge Email	birendrabiswal@gvpce.ac.in					
					Facility Incharge Phone	900405565					
Source of Grant / Fund		Agency Name			Agency Type		Total Grants / Funds Received by CoE Facility exists in Campus (In Rupees)				
-		-			-		0				
2	Center for Machinery Condition Monitoring and Diagnosis	2015	Pre-Incubation, Student Clubs	Internal Fund	Facility Incharge Name	Dr. S. Rama krishna	1	No	Yes		Yes
					Facility Incharge Email	sramakrishna@gvpce.ac.in			Total Annual Income from Training and Skill Development Services (In Rupees)	0	
					Facility Incharge Phone	9440121762			Total Annual Income from (Technical and Business) Mentoring Services (In Rupees)	200000	
Source of Grant / Fund		Agency Name			Agency Type		Total Grants / Funds Received by CoE Facility exists in Campus (In Rupees)				
3	Center for Vibration and structural Health monitoring	2015	Pre-Incubation, Student Clubs	Institute Own Fund	Facility Incharge Name	Dr. L.Venk at	3	No	No	Yes	
					Facility Incharge Email	venkat@gvpce.ac.in					
					Facility Incharge Phone	7674941815					

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

Source of Grant / Fund		Agency Name			Agency Type		Total Grants / Funds Received by CoE Facility exists in Campus (In Rupees)								
4	GVP-Scientific Industrial Research Centre	2011	IPR Cell/Technology Transfer Centre	Research, Consultancy and Innovation Schemes from DRDO, DST, ADA, AICTE, MNRE and NRB	<table border="1"> <tr> <td>Facility Incharge Name</td> <td>Dr. VSN Rao Tatavarti</td> </tr> <tr> <td>Facility Incharge Email</td> <td>deanic sr@gvpce.ac.in</td> </tr> <tr> <td>Facility Incharge Phone</td> <td>8912739507</td> </tr> </table>	Facility Incharge Name	Dr. VSN Rao Tatavarti	Facility Incharge Email	deanic sr@gvpce.ac.in	Facility Incharge Phone	8912739507	2	No	No	Yes
Facility Incharge Name	Dr. VSN Rao Tatavarti														
Facility Incharge Email	deanic sr@gvpce.ac.in														
Facility Incharge Phone	8912739507														
Source of Grant / Fund		Agency Name			Agency Type		Total Grants / Funds Received by CoE Facility exists in Campus (In Rupees)								

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?						
1	Center for Innovation and Incubation	2011	Innovation Labs, Centre of Excellence with Advance Tools, Student Clubs	NA	<table border="1"> <tr> <td>Facility Incharge Name</td> <td>Dr. Subash Gokakonda</td> </tr> <tr> <td>Facility Incharge Email</td> <td>subash.g@gvpce.ac.in</td> </tr> <tr> <td>Facility Incharge Phone</td> <td>9160222573</td> </tr> </table>	Facility Incharge Name	Dr. Subash Gokakonda	Facility Incharge Email	subash.g@gvpce.ac.in	Facility Incharge Phone	9160222573	1	No	No	No
Facility Incharge Name	Dr. Subash Gokakonda														
Facility Incharge Email	subash.g@gvpce.ac.in														
Facility Incharge Phone	9160222573														

List the Innovation Park/Research Park Facilities at the HEI (>= 5000 Sq. Ft. Floor Area)

No Data Filled!

List the IPR Cell/Technology Transfer Centre Facilities at the HEI

Srno	Name of IPR Cell/Technology Transfer Centre Facility	Year of Establishment	IPR Cell/Technology Transfer Centre with Access to Other I&E Facilities at the HEI	Name of the Funding Schemes Available with IPR Cell/Technology Transfer Centre,	Facility Details	Total Nos of Dedicated Executive/Management team Strength Engaged at the Facility	Had the IPR Cell/Technology Transfer Centre 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 IPR Cell/Technology Transfer Centre?	Had the IPR Cell/Technology Transfer Centre Provided any Funding Support for Idea/Prototype/Innovation/Start up/Venture Development and implementation during the Financial Year 2019-20?
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List the IPR Cell/Technology Transfer Centre Facilities at the HEI

				if any (Optional)																							
1	IPR Cell	2015	Student Clubs		<table border="1"> <tr> <td>Facility Incharge Name</td> <td>Dr. S. Ravi Shankar</td> </tr> <tr> <td>Facility Incharge Email</td> <td>saripalle.ravi@gvpc.e.ac.in</td> </tr> <tr> <td>Facility Incharge Phone</td> <td>9866340848</td> </tr> </table>	Facility Incharge Name	Dr. S. Ravi Shankar	Facility Incharge Email	saripalle.ravi@gvpc.e.ac.in	Facility Incharge Phone	9866340848	1	Yes	<table border="1"> <tr> <th colspan="2">Yes</th> <th>No</th> </tr> <tr> <td>Total Annual Income from Training and Skill Development Services (In Rupees)</td> <td>0</td> <td></td> </tr> <tr> <td>Total Annual Income from (Technical and Business) Mentoring Services (In Rupees)</td> <td>250000</td> <td></td> </tr> <tr> <td>Total Annual Income from Office Space and Rental Services to Start-ups/Innovators (In Rupees)</td> <td>0</td> <td></td> </tr> </table>	Yes		No	Total Annual Income from Training and Skill Development Services (In Rupees)	0		Total Annual Income from (Technical and Business) Mentoring Services (In Rupees)	250000		Total Annual Income from Office Space and Rental Services to Start-ups/Innovators (In Rupees)	0		
Facility Incharge Name	Dr. S. Ravi Shankar																										
Facility Incharge Email	saripalle.ravi@gvpc.e.ac.in																										
Facility Incharge Phone	9866340848																										
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Total Annual Income from Training and Skill Development Services (In Rupees)	0																										
Total Annual Income from (Technical and Business) Mentoring Services (In Rupees)	250000																										
Total Annual Income from Office Space and Rental Services to Start-ups/Innovators (In Rupees)	0																										

Provide detail list of Faculties as Mentor to help Ideas/Innovations/Startups

Srno	Name of the Faculty	Designation of the Faculty	Mentor Expert Area	Years of Experience in Mentorship (In Years)
1	K Bhaskara Rao	Assistant Professor	Entrepreneurship/Startup Development	6
	Name of Idea/Innovation/ Startup Mentored		Mentoring Setup [Within (or) Outside] HEI	CIN (in case it is Startup)
	MARS INNO INDIA PRIVATE LIMITED		Within	U74300AP2019PTC113760
KSHEMIN LABS LLP		Within	AAS-9939	
2	Saripalle Ravi Shankar	Associate Professor	Entrepreneurship/Startup Development	11
	Name of Idea/Innovation/ Startup Mentored		Mentoring Setup [Within (or) Outside] HEI	CIN (in case it is Startup)
	MARS INNO INDIA PRIVATE LIMITED		Within	U74300AP2019PTC113760
KSHEMIN LABS LLP		Within	AAS-9939	

Provide detail list of External Experts/Agencies engaged as Mentor to help Ideas/Innovations/Startups

Srno	Name of the External Expert/Agency as Mentor	Mentor Expert Area	Type of Mentorship
1	NAGARAJU ANDAVARAPU	Entrepreneurship/Startup Development	Unstructured Mentorship
2	PRAVEEN MALLA	Idea/Innovation Development	Unstructured Mentorship
3	KISHORE GOLLA	Entrepreneurship/Startup Development	Unstructured Mentorship

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

Sno	Name of the Innovation Generated with the Support of HEI	Type of Innovation	Nature of Innovation	Name of the HEI Supported Innovation Development	Innovation Developed by	Stage of Innovation /Stage of TRL it started receiving the Support during the FY 2019-20	Stage of Innovation /Stage of TRL reached as on 31st March 2020	Status Pre-Incubation/Incubation Support to Innovation as on 31st March 2020	Had the Innovation Received any Recognition at State, National, International Level Programs during the financial period 2019-20	Had the Innovation Converted into Venture/Startup/SME Unit during the financial period 2019-20	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 2019-20	Had the Innovations raised any Seed fund/Angel Investment/VC during the period of receiving pre-incubation/incubation support at your Pre-incubation/incubation or HEI during the financial period 2019-20	Had the Pre-incubation/Incubation Centre/HEI 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 2019
1	Growhita (Natural fertilizer maker)	Product Innovation	Technological	Center for Innovation and Incubation	Student	TRL 3 : Applied research. First laboratory tests completed ; proof of concept.	TRL 4 : Small scale prototype built in a laboratory environment ("ugly" prototype).	Innovation Development Ongoing	No	Yes	55000	No	No
	Name		Type		Gender		Email			Contact			
	B.H.V.Mahesh		Student		Male		marsmaheshceo@gmail.com			7306030919			
2	SARAV (Super Amphibi an Rescue Attack Vehicle)	Product Innovation	Technological	center for Innovation and Incubation	Student	TRL 2 : Technology formulation. Concept and application have been formulated .	TRL 2 : Technology formulation. Concept and application have been formulated .	Innovation Development Ongoing	No	No	No	No	No
	Name		Type		Gender		Email			Contact			
	Gurubilli Likhith Reddy		Student		Male		r22insrana@gmail.com			7799639409			
3	Extraction of Azadirachtin and Process thereof	Process Innovation	Technological	center for Innovation and Incubation	Student-Faculty	TRL 3 : Applied research. First laboratory tests completed ; proof of concept.	TRL 3 : Applied research. First laboratory tests completed ; proof of concept.	Innovation Development Ongoing	No	No	55000	Yes	No
	Name		Type		Gender		Email			Contact			
	Gurubilli Likhith Reddy		Student		Male		r22insrana@gmail.com			7799639409			

Name		Type				Gender		Email				Contact		
Dr JVS Murty		Faculty				Male		jvsmurty@gvpce.ac.in				9346694380		
Name		Type				Gender		Email				Contact		
Syed Rukhsaar Aga		Student				Female		rukshaaraga@gmail.com				9121467975		
Dr K Siva Kumar		Faculty				Male		sivakumar@gvpce.ac.in				9866383571		
4	Kshemin (driver stimulus Index)	Product Innovation	Technological	Center for Innovation and Incubation	Student	TRL 3 : Applied research. First laboratory tests completed ; proof of concept.	TRL 4 : Small scale prototype built in a laboratory environment ("ugly" prototype).	Innovation Development Ongoing	No	Yes	No	No	No	
	Name		Type				Gender		Email				Contact	
Pradeep Varma		Student				Male		mailme@kshemin.co				7981186405		
Name		Type				Gender		Email				Contact		5
Multi-Purpose Drum seeder (plant all kinds of seeds at the prescribed depth and intervals)	Product Innovation	Technological	Center for Innovation and Incubation	Student	TRL 4 : Small scale prototype built in a laboratory environment ("ugly" prototype).	TRL 5 : Large scale prototype tested in intended environment.	Innovation Development Ongoing	No	No	No	No	No		
Name		Type				Gender		Email				Contact		Name Email
D.RAJASEKHAR		Student				Male		17131a0221@gvpce.ac.in				9493150025		
6	GAME KIT FOR UNITY	Service Innovation	Technological	Center fo Innovation and Incubation	Student	TRL 3 : Applied research. First laboratory tests completed ; proof of concept.	TRL 4 : Small scale prototype built in a laboratory environment ("ugly" prototype).	Innovation Development Ongoing	No	No	No	No	No	
	Name		Type				Gender		Email				Contact	
Abhinav Chinta		Student				Male		chabhinav20@gmail.com				8919174919		

Name	Type	Gender	Email	Contact
Budati Venkata Siva Kumar	Student	Male	sivakumarbudati08@gmail.com	9182989522
Dadala Kishen	Student	Male	kishencse9@gmail.com	6304235990
Adapa Pranathi	Student	Female	pranathi.adapa99@gmail.com	9182950887
Annam Sai Nandhini Prasanna	Student	Female	annamnandhini2000@gmail.com	8328184777
Chaganti Sai Pavani	Student	Female	pavanichaganti00@gmail.com	7337253021

7	Attractive Public Transport system and track parking slots	Service Innovation	Technological	Center for Innovation and Incubation	Student	TRL 1 : Basic research. Principles postulated and observed but no experimental proof available.	TRL 2 : Technology formulation. Concept and application have been formulated.	Innovation Development Ongoing	No	No	No	No	No
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Name	Type	Gender	Email	Contact
S .BALAKRISHNA	Student	Male	sarabalakrishna1@gmail.com	9381179516

Name	Type	Gender	Email	Contact
S .SAI KUMAR	Student	Male	saikumars097@gmail.com	6302560957
P.V.V.S. ANAND	Student	Male	suryaanand10@gmail.com	8019414781
K . ABHISHEK	Student	Male	abhi.korada369@gmail.com	8886396559
S.JAHNAVI	Student	Female	jahanavi5642@gmail.com	6305781635
K.M.CHAITRA	Student	Female	chaitrakoripalli@gmail.com	9966513996
Dr.L.Venkat	Faculty	Male	venkat@gvpce.ac.in	7674941815

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

Srno	Name of the Venture/Startup/SME Unit Established with the Support of HEI	Type of Innovation of Venture/Startup/SME Unit	Nature of Innovation	Name of the Pre-Incubation/Incubation Unit of HEI Supported Innovation Development	Venture Founded by	Venture Registered as	Year of Registration	What is the current status of Pre-Incubation/Incubation Support to Venture/Startup/ SME Unit as on 31st March 2020?	Had the Venture Received any Recognition at State, National, International Level Programs during the financial period 2019-20?	Had Centre/institute provided any Financial support (either own resource or fund received from agencies) in terms of Seed Grant/Fund Support to Venture establishment during the financial period 2019-20	Had the venture/Startup raised any Seed fund/Angel Investment/V C during the period of receiving pre-incubation/incubation support at your Pre-incubation/incubation or HEI during the financial period 2019-20	Had the Pre-incubation/Incubation Centre/HEI received any income/revenue from venture/Startup for the pre-incubation/incubation support and the services offered by Pre-incubation/incubation or institute during the financial period 2019-20	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 2019-20
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1	MARS INNO INDIA PRIVATE LIMITED	Product Innovation	Technologica 	894	Student	Venture with Corporate Identification Number (CIN) Registration	U74300 AP2019 PTC113 760	2019-20	Graduated from the Incubation unit	No	No	No	No	No
Name		DIN number			Type		Gender			Email		Contact		
VENKATA MAHESH BHARATULA		08652414			Student		Male			bhvsmahesh@gmail.com		7306030919		

2	KSHEMIN LABS LLP	Product Innovation	Technologica l	894	Student	Venture with Corporate Identificati on Number (CIN) Registrati on	AAS- 9939	2019-20	Graduated from the Incubation unit	Age ncy Name	De pa rt me nt for Pr om oti on of Ind ust ry and Int er nal Tr ad e	No	No	No	No
										Age ncy Typ e	Go vt. Ag en cy (C ent ral)				
										Award / Pos iti on / Rec ogn iti on Sec ure d	Re co gni ze d as a sta rtu p by the De pa rt me nt for Pr om oti on of Ind ust ry and Int er nal Tr ad e				

Name	DIN number	Type	Gender	Email	Contact
PRADEEP VARMA KAKARLAPUDI	08943209	Student	Male	pradeep159817@gmail.com	7981186405

GYAN SAI KALLURY	08803039	Student	Male	gnanam3412@gmail.com	7995530093
RATAN SAI ROHITH KOKKU	08803040	Student	Male	ratan2513@gmail.com	9652552367

List all the Collaborations with External Agencies and Co-Creation of I&E Activities by the HEI

Srno	Collaborated Agency Name	Collaborated Agency Type	Purpose of Collaboration	Type of Support Offered	No. of Student Projects/ Ideas / Innovation / Startups from the HEI get benefitted through this partnership	Date of MOU / Agreement Signed on
1	LAC Growers Cooperative	Non-Govt. Agencies	Collaboration with Startups/Industry Associations/Knowledge Agencies to Promote I&E Activities and/or Internship Opportunities	Mentoring	3	29-03-2019

List the IPs Filed/Published/Granted (Copyright & Designs Only) by the HEI as an Applicant / Co-applicant / Co-owner

Srno	Title/Name of IP(Copyright & Designs Only)	Type of IP(Copyright & Designs Only)	IP(Copyright & Designs Only) Registration Number of Copyright/Design	Application Level	Date of Copyright / Design IP Filed/ Published (Year, Month)	Copy of receipt / application screenshot [PDF or Image]	Current Status of IP(Copyright & Designs Only) as on 31st March 2020	Has this IP(Copyright & Designs Only) been Commercialized/Transferred to Industry/Startup/Society?
1	Design of a flexible and height adjustable healing and ambulation assisting device for treating below the knee injuries and leg disabilities	IPRFiledPublished	321000-001	National	2019 - 08	Uploaded	Published	No
Department/Centre Name								
Department of Mechanical								

List the IP (Patents only) Filed by the HEI as Applicant / Co-applicant / Co-owner

Srno	Title/Name of Patent	IP Registration Number	Date of Filed/Published (Year, Month)	Application Level	Copy of receipt / application screenshot [PDF or Image]
1	Extraction of Azardictin	201941042240	National	2019 - 10	Uploaded

List the IPs hold by the Innovation teams/Startups Incubated at the Pre-incubation/incubation Unit of the HEI

Srno	Title/Name of IP	Type of IP	IP Registration Number	Current Status of IP as on 31st March 2020	Copy of IP screenshot
1	Growhitha – Automatic Natural Fertilizer Manufacturing Machine Tool	PatentsHoldByInnovations	201941011104	Published	Uploaded
Applicant Name		Applicant Type		Start-up/Innovator Name	
2	Real Time Accident Prediction and Driving Assistant system for Road Safety	PatentsHoldByInnovations	202041040669	Published	Uploaded
Applicant Name		Applicant Type		Start-up/Innovator Name	
K. Pradeep Varma, Kalluri Gyan Sai, Kokku Ratan Sai Rohith		Incubatee Startup		KSHEMIN LABS LLP	

List the IP Commercialized/Transferred Published & Granted to HEI as Co-applicant/Co-owner

Srno	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)
1	Extraction of Azadirachtin and Process thereof	IP/Patented Technology	One-time transfer/Licensing	201941042240	Patent/Licence Holder name (Institute Co-ownership is Must)	Gayatri Vidya Parishad College of Engineering (Autonomous)	Gayatri Vidya Parishad College of Engineering (Autonomous)	Licence Transferred to	Industry	Yes	250000
				Contact number of license holder	08912739507	Name of Industry/Start-up/Agency Received License/Technology		Srinidhi Biotech Pvt Ltd			
				Email of Licence holder	principal@gvpce.ac.in	Address of Agency		Gulbarga, Karnataka-585102			
				Gender	Institute	Contact Number of Agency		9343505050			
						Email of Agency		servoil@gmail.com			

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. Dr. A.B. Koteswara Rao (Head of Institute) and Dr. Ravi Saripalle (Nodal Officer) jointly declaring on behalf of our institute is that all the information submitted are true and correct to best of our knowledge.

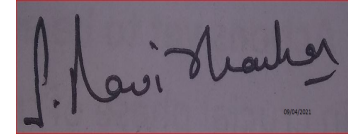
Thank you

The Head of Institute



Dr. Dr. A.B. Koteswara Rao
Head of the Institution,
Visakhapatnam, Andhra Pradesh

Nodal officer



Dr. Ravi Saripalle
Nodal Officer,
Visakhapatnam, Andhra Pradesh