



# ARIIA

## ATAL 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 Padmavathi Mahila Visva Vidyalayam [ARI-U-0034]

### 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)	Status Phase-1	Reason Phase-1	Comment Phase-1	Document Phase-1	Remarks Phase-1	Status Phase-2	Reason Phase-2	Comment Phase-2	Document Phase-2	Remarks Phase-2
1	TOCIC center	Research Unit / Park	Promoting Innovation, startups & MSME's in Science and Technology	At all level	Both	850	2	2	Approved									
2	SPMVV Women Biotech Incubation facility (WBIF - SSIIE)	Incubation Unit	Life sciences and Biotechnology	At all level	Technical	120	25	5	Approved									
3	DST-CURIE	Academic Department with lab facility	Life sciences	At all level	Technical	400	11	2	Approved									
4	SPMVV-IIC	Pre-incubation unit	Science and Technology	At all level	Both	450	24	4	Approved									
5	SSIIE-Technology Business Incubator	Incubation Unit	IoT and Life sciences	At all level	Technical	207	20	7	Approved									
6	DST-CURIE-AI	Centre of Excellence with Advance Tools & Equipment	Artificial Intelligence	UG / PG / PhD	Technical	250	24	2	Approved									

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

Programs/Initiatives	Status	Registration ID	Status Phase-1	Reason Phase-1	Comment Phase-1	Document Phase-1	Remarks Phase-1	Status Phase-2	Reason Phase-2	Comment Phase-2	Document Phase-2	Remarks Phase-2
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**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**

Sr no	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/Recognition/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	Status Phase-1	Reason Phase-1	Comment Phase-1	Document Phase-1	Remarks Phase-1	Status Phase-2	Reason Phase-2	Comment Phase-2	Document Phase-2	Remarks Phase-2
3	FDP on Innovation and Research Trends in Artificial Intelligence	Innovation	Training	DST CURIE at Banasthali University	Govt. Agency (Central)	16-10-2019 00:00	21-10-2019 00:00	6	0	3	3	No	---	---	Total Total Expense Amount Incurred by Institute ? (In Rupees) 60072	No	Approved									
4	IIC 2.0 Awareness Camp	IPR	Awareness	MHRD Innovation Cell, AICTE at University of Hyderabad	Govt. Agency (Central)	02-08-2019 00:00	03-08-2019 00:00	2	0	1	1	No	---	---	No	No	Approved									
5	Techology Change for and Funding Opportunities	IPR	Seminar	IIC-MHRD at RMK Engineering College, Gummadipudi	Govt. Agency (Central)	11-09-2019 00:00	11-09-2019 00:00	1	0	1	1	No	---	---	No	No	Approved									

**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 Number of Participants	Total Numbers of Contact Hours of Course (Minimum 30 Contact hours)	Status Phase-1	Reason Phase-1	Comment Phase-1	Document Phase-1	Remarks Phase-1	Status Phase-2	Reason Phase-2	Comment Phase-2	Document Phase-2	Remarks Phase-2
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1	Entrepreneurship Development	Entrepreneurship/Startup	Elective/Core Credit Course	Master	Business Management	12-12-2019	17-04-2020	128	Offline	110	45	Approved									
2	Entrepreneurship in Practice Lab	Entrepreneurship/Startup	Elective/Core Credit Course	Master	Business Management	12-12-2019	17-04-2020	128	Offline	110	45	Approved									
3	Entrepreneurship Development	Entrepreneurship/Startup	Elective/Core Credit Course	Master	Business Management	29-11-2019	08-04-2020	132	Offline	67	45	Approved									
4	Social Sustainability Project Design	Innovation	Elective/Core Credit Course	Master	Business Management	29-08-2019	30-12-2019	124	Offline	110	45	Approved									
5	Entrepreneurship and innovation management	Entrepreneurship/Startup	Elective/Core Credit Course	Master	Communication and Journalism	12-12-2019	15-04-2020	126	Offline	25	75	Approved									
6	Intellectual property rights litigation	IPR	Elective/Core Credit Course	Bachelor	Department of Law	09-12-2019	15-04-2020	129	Offline	28	60	Approved									
7	Intellectual property rights litigation	IPR	Elective/Core Credit Course	Bachelor	Department of Law	09-12-2019	15-04-2020	129	Offline	51	60	Approved									
8	Regulatory Science and Entrepreneurship	IPR, Entrepreneurship/Startup	Elective/Core Credit Course	Master	Department of Biotechnology	12-07-2019	17-12-2019	159	Offline	37	45	Approved									
9	Regulatory Science and Entrepreneurship practice Lab	Entrepreneurship/Startup	Elective/Core Credit Course	Master	Department of Biotechnology	13-07-2019	18-12-2019	159	Offline	37	45	Approved									
10	Economics of entrepreneurship	Entrepreneurship/Startup	Elective/Core Credit Course	Master	Department of Women studies	09-12-2019	01-04-2020	115	Offline	12	60	Approved									

**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)**

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)	Status Phase-1	Reason Phase-1	Comment Phase-1	Document Phase-1	Remarks Phase-1	Status Phase-2	Reason Phase-2	Comment Phase-2	Document Phase-2	Remarks Phase-2
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1	Management Science	Entrepreneurs hip/Startup	Employ ment Generati on Training Program s	Departm ent of Basic Sciences and Humaniti es in School of Engineer ing and Technol ogy	24-06 -2019	02-11 -2019	132	Offline	131	55	Approve d									
2	Management Science	Entrepreneurs hip/Startup	Employ ment Generati on Training Program s	Departm ent of Basic Sciences and Humaniti es in School of Engineer ing and Technol ogy	16-12 -2019	16-04 -2020	123	Offline	64	55	Approve d									
3	Innovation and Enterpreneurs hip	Entrepreneurs hip/Startup, Innovation	EDP in I&E / IPR	Departm ent of Basic Sciences and Humaniti es of School of Engineer ing and technolo gy	24-06 -2019	02-11 -2019	132	Offline	37	50	Approve d									
4	Research Methodology And IPR	IPR	EDP in I&E / IPR	Departm ent of Basic Sciences and Humaniti es of SOET	16-09 -2019	22-01 -2020	129	Offline	27	32	Approve d									
5	Enterprenursh ip and Innovation managements	Entrepreneurs hip/Startup	EDP in I&E / IPR	communi cation and journalis m	09-12 -2019	02-04 -2020	116	Offline	25	75	Approve d									

**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	Status Phase-1	Reason Phase-1	Comment Phase-1	Document Phase-1	Remarks Phase-1	Status Phase-2	Reason Phase-2	Comment Phase-2	Document Phase-2	Remarks Phase-2
1	Prof. J.Katyayini	Business Management	Professor and Head	No	Yes	Approved			Areas/Validate/Uploads /ARI-U-0034/ARI-U-0034_25-08-2021-12-35-39.pdf						

	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. S. Madhuri Pardesi	Department of Law	Associate Professor	No	Yes	Approved			Areas/Validate/Uploads /ARI-U-0034/ARI-U-0034_27-08-2021-03-16-47.pdf		She has attended all the IIC Innovation ambassador training program			
	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	Dr. N. Rajani	Department of Biotechnology	Associate Professor	No	Yes	Approved			Areas/Validate/Uploads /ARI-U-0034/ARI-U-0034_26-08-2021-10-01-50.pdf					
	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	Dr.P. Neeraja	Department of Women studies	Assistant Professor	No	Yes	Approved			Areas/Validate/Uploads /ARI-U-0034/ARI-U-0034_25-08-2021-12-35-15.pdf					
	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	Dr.D Sujatha	Institute of Pharmaceutical technology	Assistant Professor	No	Yes	Approved			Areas/Validate/Uploads /ARI-U-0034/ARI-U-0034_25-08-2021-12-34-53.pdf					
	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	

**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**

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	Status Phase-1	Reason Phase-1	Comment Phase-1	Document Phase-1	Remarks Phase-1	Status Phase-2	Reason Phase-2	Comment Phase-2	Document Phase-2	Remarks Phase-2
1	CURIE-AI Student club	Idea Club	2019	Co-working Space, Work Stations	Pre-Incubation Unit, Innovation Unit, Innovation Labs, Innovation Park/Research Park, Centre of Excellence with Advance Tools	3	Dr. Y. Indira Priyadarshini	drindira36@gmail.com	9490050162	Approved									

**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)**

Sr no	Name of Pre-Incubation Centre	Type of Facility	Year of Establishment	Type of Facilities Available at the Centre	Pre-Incubation with Access to Other I&E Facilities at the HEI	Name of the Funding Schemes Available with Pre-Incubation Unit, if any (Optional)	Facility Details	Total Nos of Dedicated Executive/Management team Strength Engaged at the Facility	Had the Pre-Incubation Unit 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 Pre-Incubation Centre/Facilities?	Had institute spent expenses either from own resource/received fund towards Establishment/Operation of Pre-Incubation Centre/Facilities?	Status Phase -1	Reason Phase -1	Comment Phase -1	Document Phase -1	Remarks Phase -1	Status Phase -2	Reason Phase -2	Comment Phase -2	Document Phase -2	Remarks Phase -2
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**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)**

Source of Grant / Fund	Agency Name	Agency Type	Total Grants / Funds Received by Pre-Incubation & Incubation Centre / Facilities exists in Campus (In Rupees)
Funding Agency	DST-NSTEDB	Govt. Agency (Central)	5633000

**Section 3 > ii > b : 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?	Status Phase-1	Reason Phase-1	Comment Phase-1	Document Phase-1	Remarks Phase-1	Status Phase-2	Reason Phase-2	Comment Phase-2	Document Phase-2	Remarks Phase-2								
1	DST-CURIE-AI labs	2019	Pre-Incubation, Incubation Unit, Innovation Park/Research Park, Student Clubs	DST-CURIE	<table border="1"> <tr> <td>Facility Incharge Name</td> <td>Prof. S. Jyothi</td> </tr> <tr> <td>Facility Incharge Email</td> <td>jyothispmv@gmail.com</td> </tr> <tr> <td>Facility Incharge Phone</td> <td>9440582187</td> </tr> </table>	Facility Incharge Name	Prof. S. Jyothi	Facility Incharge Email	jyothispmv@gmail.com	Facility Incharge Phone	9440582187	6	Yes	No	Yes	Approved											
Facility Incharge Name	Prof. S. Jyothi																										
Facility Incharge Email	jyothispmv@gmail.com																										
Facility Incharge Phone	9440582187																										
Source of Grant / Fund						Agency Name						Agency Type				Total Grants / Funds Received by CoE Facility exists in Campus (In Rupees)											
Funding Agency						DST-CURIE-AI						Govt. Agency (Central)				7000000											



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

2	DST-CURIE	2009	Pre-Incubation, Incubation Unit, Innovation Park/Research Park, Student Clubs	DST-CURIE	Prof. R. Nagaraju	3	No	No	Yes	Approved									
					Facility Incharge Email						spmvdstcurie@gmail.com								
					Facility Incharge Phone						9440179194								
Source of Grant / Fund						Agency Name				Agency Type				Total Grants / Funds Received by CoE Facility exists in Campus (In Rupees)					
Funding Agency						DST-CURIE				Govt. Agency (Central)				8300000					

**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?	Status Phase-1	Reason Phase-1	Comment Phase-1	Document Phase-1	Remarks Phase-1	Status Phase-2	Reason Phase-2	Comment Phase-2	Document Phase-2	Remarks Phase-2
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**Section 3 > ii > c : List the Incubation Facilities at the HEI (>= 1500 Sq. Ft. Floor Area)**

1	SPMVV Women Biotech Incubation Facility (WBIF)	2019	Innovation Park/Research Park, Centre of Excellence with Advance Tools, Student Clubs	DBT-BIRAC	Prof. M. Vidya vati	6	No	Yes	Yes	Approved									
					Facility Name														
					Facility Email														
					Facility Phone														
								Yes											
								Total Annual Income from Training and Skill Development Services (In Rupees)	16000										
								Total Annual Income from (Technical and Business) Mentoring Services (In Rupees)	0										
								Total Annual Income from Office Space and Rental Services to Start-ups/Innovators (In Rupees)	0										
Source of Grant / Fund				Agency Name				Agency Type				Total Grants / Funds Received by Incubation Facility exists in Campus (In Rupees)							
Funding Agency				DBT-BIRAC				Govt. Agency (Central)				41000000							

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

2	SPMVV Society for Innovation, Incubation and Entrepreneurship-Technology Business Incubator (SSIIE-TBI)	2017	Pre-Incubation, Innovation Park/Research Park, Centre of Excellence with Advanced Tools, Student Clubs	DST-NSTEDB	Facility In charge Name Dr. J. Suurya Kumar Facility In charge Email ceospmvv@gmail.com Facility In charge Phone 8056022121	7	Yes	Yes Total Annual Income from Training and Skill Development Services (In Rupees) 0 Total Annual Income from (Technical and Business) Mentoring Services (In Rupees) 40000 Total Annual Income from Office Space and Rental Services to Start-ups/Innovators (In Rupees) 208260	Yes	Approved										
Source of Grant / Fund				Agency Name				Agency Type				Total Grants / Funds Received by Incubation Facility exists in Campus (In Rupees)								
Funding Agency				DST-NSTEDB				Govt. Agency (Central)				5633000								

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

Srno	Name of Innovation Park/Research Park Facility	Year of Establishment	Innovation Park / Research Park with Access to Other I & E	Name of the Funding Schemes Available with Research/Innov	Facility Details	Total Nos of Dedicated Executive/Management team Strengt	Had the Research Park/Innovation Park Provided any Funding Support for Idea/Prototype/Innovation Development	Had institute Generated Income either from Services Offered by Research Park/Innovation Park?	Had the Research Park/Innovation Park Provided any Funding Support for Idea/Prototype/Innovation/Start up/Venture	Status Phase-1	Reason Phase-1	Comment Phase-1	Document Phase-1	Remarks Phase-1	Status Phase-2	Reason Phase-2	Comment Phase-2	Document Phase-2	Remarks Phase-2
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**Section 3 > ii > d : List the Innovation Park/Research Park Facilities at the HEI (>= 5000 Sq. Ft. Floor Area)**

			Facilities at the HEI	ation Park, if any (Optional)		h Engaged at the Facility	and implementation during the Financial Year 2019-20?		Development and implementation during the Financial Year 2019-20?												
1	TePP Outreach cum Cluster Innovation Centre (TOCIC)	2016	Incubation Unit, Centre of Excellence with Advanced Tools, Student Clubs	DSIR-PRISM-TOCIC	<div style="display: flex; flex-direction: column; align-items: center;"> <div style="writing-mode: vertical-rl; transform: rotate(180deg);">Facility Incharge Name</div> <div style="writing-mode: vertical-rl; transform: rotate(180deg);">Pr of . P . U m a M a h e s w a a r i D e e v i</div> </div> <div style="display: flex; flex-direction: column; align-items: center;"> <div style="writing-mode: vertical-rl; transform: rotate(180deg);">Facility Incharge Email</div> <div style="writing-mode: vertical-rl; transform: rotate(180deg);">t u c . s p m v v @ g m a i l . c o m</div> </div> <div style="display: flex; flex-direction: column; align-items: center;"> <div style="writing-mode: vertical-rl; transform: rotate(180deg);">Facility Incharge Phone</div> <div style="writing-mode: vertical-rl; transform: rotate(180deg);">9 8 4 8 4 6 4 0 5 9</div> </div>	3	Yes	No	Yes	Approved											
Source of Grant / Fund							Agency Name			Agency Type			Total Grants / Funds Received by Incubation Facility exists in Campus (In Rupees)								
Funding Agency							DSIR-TOCIC-PRISM			Govt. Agency (Central)			600000								





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

	Name of Idea/Innovation/ Startup Mentored				Mentoring Setup [Within (or) Outside] HEI					CIN (in case it is Startup)			
	Flood Prediction and risk management using Fuzzy Neutral network with Intuitionistic fuzzy graph Investigator				Within								
7	Prof.K. Usha Rani	Professor	Idea/Innovation Development	8	Approved								
	Name of Idea/Innovation/ Startup Mentored				Mentoring Setup [Within (or) Outside] HEI					CIN (in case it is Startup)			
8	Prof.K. Usha Rani	Professor	Idea/Innovation Development	8	Approved								
	Name of Idea/Innovation/ Startup Mentored				Mentoring Setup [Within (or) Outside] HEI					CIN (in case it is Startup)			
9	Prof.K. Usha Rani	Professor	Idea/Innovation Development	8	Approved								
	Name of Idea/Innovation/ Startup Mentored				Mentoring Setup [Within (or) Outside] HEI					CIN (in case it is Startup)			
	Animation Lab for Young Science Students				Outside								
	Analysis of extreme rainfall events based on Artificial Neural Network models & Satellite observations				Within								
	A Drone Controlled by Voice				Outside								
10	Prof. T. Santhrani Thakur	Professor	Idea/Innovation Development	12	Approved								
	Name of Idea/Innovation/ Startup Mentored				Mentoring Setup [Within (or) Outside] HEI					CIN (in case it is Startup)			
	Natural Herbal Aromatic Repellent for open, enclosed and/or compressed spaces				Within								
11	Prof. D. Sarada	Professor	Idea/Innovation Development	12	Approved								
	Name of Idea/Innovation/ Startup Mentored				Mentoring Setup [Within (or) Outside] HEI					CIN (in case it is Startup)			
	Mellow moments instant liquid tea				Within								
12	Prof. S. Jyothi	Professor	Idea/Innovation Development	8	Approved								
	Name of Idea/Innovation/ Startup Mentored				Mentoring Setup [Within (or) Outside] HEI					CIN (in case it is Startup)			
	Flood Prediction and reisk Management using intuitionistic fuzzy graphs				Within								

**Section 3 > iii > b : 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	Status Phase-1	Reason Phase-1	Comment Phase-1	Document Phase-1	Remarks Phase-1	Status Phase-2	Reason Phase-2	Comment Phase-2	Document Phase-2	Remarks Phase-2
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	Name	Type	Gender	Email	Contact
	Kanneti Ramya sri	Student	Female	kannetiramyasri@gmail.com	8328590945

2	Detection Of Adulteration In Milk And Milk Products By Common Methods With Latest Solution Using Potential Biosensors	Market-place Innovation	Technological	Innovation Labs	Student-Faculty	TRL 1: Basic research. Principles postulated and observed but no experimental proof available.	TRL 1: Basic research. Principles postulated and observed but no experimental proof available.	Innovation Development Ongoing	Sri Padma Vaidya Mahila Vidyalyayam AgencY Name	Educational Institute AgencY Type	Award/Position/Recognition/Success 1st position	No	No	No	No	Approved								
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7	Smart Jewellery	Product Innovation	Technological	TBI and CURIE-AI	Student	TR L 1 : Basic research. Principles postulated and observed but no experience in mental proof available.	TR L 1 : Basic research. Principles postulated and observed but no experience in mental proof available.	Innovation Development Dropped	No	No	No	No	No	Approved											
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Name	Type	Gender	Email	Contact
M.NAGASINDHUJA	Student	Female	nagasindhuja.m0079@gmail.com	9494727170

Name	Type	Gender	Email	Contact
S.Sai Lakshmi Jyothirmai	Student	Female	joprasadsahu@gmail.com	7286969906











13	Intelligent smart street light system	Product Innovation	Technological	TBI-CURIE-AI	Student	TR L 1 : Basic research. Principles postulated and observed but no experience in experimental proof available.	TR L 1 : Basic research. Principles postulated and observed but no experience in experimental proof available.	Innovation Development Dropped	No	No	No	No	No	Approved									
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Name	Type	Gender	Email	Contact
SANKABATHULA NAGA SRI HARSHA	Student	Female	nagasrisankabathula@gmail.com	9347172382

Name	Type	Gender	Email	Contact
Somana nayana	Student	Female	nayanasomana@gmail.com	9652228857



15	Rollable Millet Flour	Product Innovation	Technological	SPM VV-WBIF	External to the Institute/Incubatee	TRL 1: Basic research. Principles posted and observed but no experience in entrepreneurial proof available.	TRL 4: Small scale prototype built in a laboratory environment ("ugly prototype").	Innovation Adopted and Implemented at Ground	No	Yes	No	No	No	Approved				Area s/Validate/Uploads/AR I-U-003 4/A RI-U-003 4_2 6-08 -202 1-10-09-13.pdf	Letter for Incubatee admission from TBI of the University						
Name		Type			Gender		Email				Contact														
Mr.P.V.Krishna Rao		Innovator/Entrepreneur External to Institute			Male		pvk.jowar@gmail.com				9740985406														

16	Moringa as a super food for Products for Humans, Livestock and Crops	Product Innovation	Technological	SPM VV-WBIF	External to the Institute/Incubatee	TRL 1: Basic research. Principles posted and observed but no experimental proof available.	TRL 3: Applied research. First laboratory tests completed; proof of concept.	Innovation Development Ongoing	No	No	No	No	No	Approved								Area s/Validate/Uploads/AR I-U-0034/A RI-U-0034_26-08-2021-10-03-49.pdf	Letter for Inucation at TBI of the Univeristy						
Name		Type		Gender		Email		Contact																					
Mr.S.Rajendranath Reddy		Incubatee Entrepreneur		Male		srajanpavani@gmail.com		9347021752																					



17	Development of Tissue Culture Banana Variety - Amruthapani and Red Banana	Process Innovation	Technological	SPM VV-WBI F	External to the Institute/Incubatee	TRL 1: Basic research. Principles posted and observed but no experience in the process of availability.	TRL 4: Small scale prototype built in a laboratory environment ("ugly" prototype).	Innovation Development Ongoing	No	No	No	No	No	Approved								
Name		Type			Gender		Email				Contact											
Ms.P.Navya Geetha		Incubatee Entrepreneur			Female		gowni.geetha@gmail.com				9550945925											

1 8	Formulation and Evaluation of poly herbal formulation of mosquito repellent cream & poly herbal shampoo and Herbal Sanitary Napkins	Product Innovation	Technological	SPM VV-WBI F	External to the Institute/Incubatee	TRL 1 : Basic research. Principles posted and observed but no experimental proof available.	TRL 4 : Small scale prototype built in a laboratory environment ("ugly prototype").	Innovation Development Ongoing	No	No	No	No	No	No	Approved									
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Name	Type	Gender	Email	Contact
Dr.B.Rama Devi	Incubatee Entrepreneur	Female	renu.karri@gmail.com	8179091636

19	Eco friendly processing of eri silk to promote value chain	Process Innovation	Technological	SPM VV-TOC-IC-PRI-SM-DSIR	External to the Institute/Incubatee	TRL 1: Basic research. Principles posted and observed but no experience. Preliminary proof available.	TRL 3: Applied research. First laboratory tests completed; proof of concept.	Innovation Development Completed	No	No	275000	No	No	Approved												
Name		Type			Gender		Email			Contact																
Mrs.R.Sujatha		Innovator/Entrepreneur External to Institute			Female		sujathara82@gmail.com			7674858743																

20	Development of Bio marker based Diagnostic kit for the diagnosis of acute Respiratory Distress syndrome (ARDS)	Product Innovation	Technological	SPM VV-TOC-IC-PRI-SM-DSI R	External to the Institute/ Incubatee	TRL 1 : Basic research. Principles posted and observed but no experimental proof available.	TRL 3 : Applied research. First laboratory tests completed; proof of concept.	Innovation Development Completed	No	No	2090000	No	No	Approved									
	Grant Amount in Rs																						
Name		Type			Gender		Email					Contact											
Dr. Venkitia Subbulakshmi		Innovator/Entrepreneur External to Institute			Female		venkitauma@gmail.com					9686446316											

21	Development of Working Model for Highly Miniaturized process Intensified Distillation Unit	Product Innovation	Technological	SPM VV-TOC-IC-PRI-SM-DSIR	External to the Institute/Incubatee	TRL 1: Basic research. Principles posted and observed but no experimental proof available.	TRL 3: Applied research. First laboratory tests completed; proof of concept.	Innovation Development Completed	No	No	<div style="background-color: #002060; color: white; padding: 5px; text-align: center;">Grant Amount in Rs</div> <div style="text-align: right; padding-right: 5px;">690000</div>	No	No	Approved									
Name		Type			Gender		Email				Contact												
Mr. Abhijeet Kulakarni		Innovator/Entrepreneur External to Institute			Male		kulkarni.abhijeet121@gmail.com				9404270500												

2 2	Design and Development of a Novel 3D Printed splints and arm supports for Arthritis and Arm injured patients	Product Innovation	Technological	SPM VV-TOC-IC-PRI-SM-DSI R	External to the Institute/Incubatee	TRL 1: Basic research. Principles posted and observed but no experimental proof available.	TRL 3: Applied research. First laboratory tests completed; proof of concept.	Innovation Development Completed	No	No	419000	No	No	Approved							
						Grant Amount in Rs															
Name		Type		Gender		Email		Contact													
Dr.M.G.Anantha Prasad		Innovator/Entrepreneur External to Institute		Male		mgananthaprasad@gmail.com		9448214404													

23	Design and Fabrication of overdrive Enhancer for Four wheeler	Product Innovation	Technological	SPM VV-TOC-IC-PRI-SM-DSIR	External to the Institute/ Incubatee	TRL 1 : Basic research. Principles posted and observed but no experimental proof available.	TRL 3 : Applied research. First laboratory tests completed; proof of concept.	No	No	<div style="background-color: #1a3d4d; color: white; padding: 10px; text-align: center;">           Grant Amount in Rs            250000         </div>	No	No	Approved									
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Name	Type	Gender	Email	Contact
Mr.Malakunta Peeraiah	Innovator/Entrepreneur External to Institute	Male	shreepeeru@gmail.com	9963608475

24	Novel and Intelligent Drip Bio Fertigation High End Monitoring and controlling system for Agronomical practices under Protected Crop Culture based on Wireless	Product Innovation	Technological	SPM VV-TOC IC-PRI SM-DSI R	External to the Institute/Incubatee	TRL 1: Basic research. Principles posted and observed but no experimental proof available.	TRL 3: Applied research. First laboratory tests completed; proof of concept.	Innovation Development Completed	No	No	535000  Grant Amount in Rs	No	No	Approved									
Name		Type			Gender		Email				Contact												
Dr. S.Murugaanandam		Innovator/Entrepreneur External to Institute			Male		murugaas@srmist.edu.in				9941400190												



25	Development of Bi-Gender Electromagnetic machines	Product Innovation	Technological	SPM VV-TOC-IC-PRISMDSI R	External to the Institute/ Incubatee	TRL 1 : Basic research. Principles posted and observed but no experimental proof available.	TRL 3 : Applied research. First laboratory tests completed; proof of concept.	Innovation Development Ongoing	No	No	200000	No	No	Approved											
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Grant Amount in Rs

Name	Type	Gender	Email	Contact
Sitarama sastrri	Innovator/Entrepreneur External to Institute	Male	sitaram.c.sastry@gmail.com	9133990218

26	Design and development of Low-cost Concentrated Photovoltaic Power Plant with Energy Efficient Dry Cooling System and Low-cost Tracking system	Product Innovation	Technological	SPM VV-TOC-IC-PRI-SM-DSI R	External to the Institute/Incubatee	TRL 1: Basic research. Principles posted and objectives reviewed but no experimental proof available.	TRL 3: Applied research. First laboratory tests completed; proof of concept.	Innovation Development Ongoing	No	No	<div style="background-color: #002060; color: white; padding: 5px; text-align: center;">Grant Amount in Rs</div> <div style="text-align: right; padding-right: 5px;">1610000</div>	No	No	Approved									
Name		Type			Gender		Email				Contact												
Dr. D. Krishna Mohan Raju		Innovator/Entrepreneur External to Institute			Male		krishnamohan.inventions@gmail.com				9581993356												



28	A paper based micro fluidic chip to detect HR=HPV during cervical cancer screening	Product Innovation	Technological	SPM VV-TOC-IC-PRI-SM-DSIR	External to the Institute/Incubatee	TRL 1 : Basic research. Principles posted and observed but no experimental proof available.	TRL 2 : Technology formulation. Concept and application have been formulated.	Innovation Development Ongoing	No	No	2100000	No	No	Approved															
Grant Amount in Rs																													
Name		Type			Gender		Email					Contact																	
Dr. Sridevi Duggirala		Innovator/Entrepreneur External to Institute			Female		duggirala.sri@gmail.com					9445405820																	

29	Formulation of daibis cookies by using sea grass and millets	Product Innovation	Technological	SPM VV-TOC-IC-PRI-SM-DSIR	Faculty	TR L 1 : Basic research. Principles postulated and observed but no experimental proof available.	TR L 2 : Technology formulation. Concept and application have been formulated.	Innovation Development Ongoing	No	No	200000	No	No	Approved										
									Grant Amount in Rs															
Name									Type				Gender			Email				Contact				
Dr. M.Vani									Faculty				Female			Vanibio456@gmail.com				9494890890				

30	Microfluidic enzymatic biofuel cell for energy harvesting and blood parameters monitoring	Product Innovation	Tec hnol ogic al	SPM VV-TOC-IC-PRI-SM-DSI R	Ex ter nal to the Ins titu te/ Incu bat ee	TR L 1: Ba sic re se ar ch. Pri nci ple s po stu lat ed and ob se rv ed but no ex pe ri m en tal pr oof av ail ab le.	TR L 3: Ap pli ed re se ar ch. Fir st lab or at or y tes ts com ple te d; pr oof of co nce pt.	Inno vatio n Dev elop ment Ongo ing	No	No	225000	No	No	Appr oved												
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Name	Type	Gender	Email	Contact
Dr. Sanket Goel	Innovator/Entrepreneur External to Institute	Male	sgoel@hyderabad.bits-pilani.ac.in	7579151182



3 2	Iron and Vitamin C Chocolate	Product Innovation	Technological	SPM VV-TOC-IC-PRI-SM-DSI R	Faculty	TRL 1: Basic research. Principles postulated and observed but no experimental proof available.	TRL 3: Applied research. First laboratory tests completed; proof of concept.	Innovation Development Ongoing	No	No	112000	No	No	Approved								
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Grant Amount in Rs

Name	Type	Gender	Email	Contact
Dr. G. Sireesha	Faculty	Female	sireeshaguttapalam@gmail.com	9441252565

Name	Type	Gender	Email	Contact
-	-	-	sireeshaguttapalam@gmail.com	9441252565





1	Smart weather based irrigation monitoring with universal valve control device	TEMP/E-1/2629	National	2019 - 06	Uploaded	Approved									
2	A method of Biodegradation of Fenitrothion by Trichoderma Reesei	202041011726	National	2020 - 03	Uploaded	Approved									
3	A process of preparation of S3 Mulberry Soothing Shampoo	TEMP/E-1/2161	National	2019 - 05	Uploaded	Approved									

**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

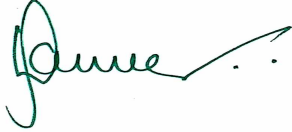
### Joint Declaration by the Head of the Institute and Nodal Officer

Dear Sir,

Herewith, myself Prof. D. Jamuna (Head of Institute) and Mr. S. Jyothi (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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Prof. D. Jamuna  
Head of the Institution,  
Chittoor, Andhra Pradesh

Nodal officer



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Mr. S. Jyothi  
Nodal Officer,  
Chittoor, Andhra Pradesh