



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

Institute Name: Narsimha Reddy Engineering Colege [ARI-C-27180]

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

Department / Center / Unit Name	Type of Department / Center / Unit	Mention the Stream / Discipline / Sector of focus	Department / Center / Unit Level	Program Type	Student / Benificiary Strength (2019-20)	Academic Staff Strength (2019-20)	Non-academic Staff Strength (2019-20)
Department of Computer Science and Engineering	Academic Department with lab facility	Computer Science	UG / PG / PhD	Technical	642	35	2
Department of Electronics and Communication Engineering	Academic Department with lab facility	Electronics and Communication Engineering	UG / PG / PhD	Technical	369	24	1
Department of Civil Engineering	Academic Department with lab facility	Civil Engineering	UG / PG / PhD	Technical	185	12	1
Department of Electrical and Electronics Engineering	Academic Department with lab facility	Electrical and Electronics Engineering	UG / PG / PhD	Technical	178	10	1
Department of Mechanical Engineering	Academic Department with lab facility	Mechanical Engineering	UG / PG / PhD	Technical	274	27	4
Narsimha Reddy Engineering College Incubation Centre	Incubation Unit	CSE,IoT,EEE,ECE, Mechanical,Civil	UG / PG / PhD	Technical	96	24	7
Nrcm EDC Cell	Industry Institute Interface Unit	CSE,EEE,ECE, Mechanical, Civil	UG / PG / PhD	Both	56	12	0
Nrcm IPR Cell	IPR Cell / Patent Facilitation Unit / Technology Transfer Centre	CSE,EEE,ECE, Mechanical, Civil	UG / PG / PhD	Technical	56	26	0
Department of Management Studies	Academic Department with lab facility	Management Studies	UG / PG / PhD	Both	72	10	1
Department of Humanities and Science	Academic Department with lab facility	Humanities and Science	UG / PG / PhD	Technical	642	10	4

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 : IC201810047
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	Yes	Not Required

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

Participation in National Education Alliance of Technology (NEAT)

Yes

Not Required

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

Srno	Name of Program (Full Name)	Program Theme	Program Type	Program Category	Organizin g Departm ent / Centre / Student Body Name	Program Start Date	Program End Date	Program Duration(i n Days)	Program Location	Internal Participa nts (Student)	Internal Participa nts (Faculty)	External Participa nts (Student)	External Participa nts (Faculty)	Total Number of Participa nts	Had institute spent expenses either from own resource/received fund to organise the program/activity/event?	Did any of the participants received any awards/recognition for startup / innovation ideas / research?
1	Technical Quiz competiti on	IPR	Skill developm ent	Student Lead Activity	Vidhyut, EEE	13-11-20 19 00:00:00	13-11-20 19 00:00:00	1	Within Campus	42	3	18	1	64	No	No
2	Entrepre neurship and Innovatio n as Career Opportun ity	Entrepre neurship/ Startup	Worksho p	Institute Lead Activity	EDC cell	20-07-20 19 00:00:00	20-07-20 19 00:00:00	1	Within Campus	56	2	12	0	70	No	No
3	Android App Develop ment Entrepre neur	Entrepre neurship/ Startup	Skill developm ent	Institute Lead Activity	Compute r Science and Engineeri ng	01-08-20 19 00:00:00	01-08-20 19 00:00:00	1	Within Campus	64	4	0	0	68	No	No
4	Field/Exp osure Visit	Innovatio n	Exposure visit	Student Lead Activity	Mechanic al Engineeri ng	09-08-20 19 00:00:00	09-08-20 19 00:00:00	1	Within Campus	48	2	0	0	50	No	No
5	India First Leadersh ip Talk Series	Innovatio n	Awarene ss	Institute Lead Activity	IIC Cell	22-08-20 19 00:00:00	22-08-20 19 00:00:00	1	Within Campus	48	8	0	0	56	No	No
6	My story - entrepren eur's life & crossroa d – motivatio nal speak - to be share by Entrepre neurs	Entrepre neurship/ Startup	Motivatio nal speak	Institute Lead Activity	EDC cell	22-08-20 19 00:00:00	22-08-20 19 00:00:00	1	Within Campus	40	0	0	0	40	No	No
7	One day workshop on problem solving/d esign thinking/i deation workshop /Campus hackatho n	Innovatio n	Worksho p	Institute Lead Activity	EEE Dept, NRCM	19-09-20 19 00:00:00	19-09-20 19 00:00:00	1	Within Campus	35	2	0	0	37	No	No

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

Deta	10 01 00	ourriouid	ir events/	program	is related	to iiiiio	ration, ii	It and L	na cpi cn	cui silipi c	tait up	Jonadole	o by the	111=1		
8	Innovatio n Day Campaig n	Innovatio n	Motivatio nal speak	Institute Lead Activity	IIC CELL	23-09-20 19 00:00:00	23-09-20 19 00:00:00	1	Within Campus	40	1	0	0	41	No	No
9	Product Develop ment Phases - Story Telling - (Innovato rs in Campus)	Innovatio n	Innovatio n Contest	Institute Lead Activity	IIC CELL	03-10-20 19 00:00:00	03-10-20 19 00:00:00	1	Within Campus	36	0	0	0	36	No	No
10	Organise One Day Worksho p on mentione d topic with the help of expert.	Innovatio n	Ideation	Institute Lead Activity	IIC CELL	13-11-20 19 00:00:00	14-11-20 19 00:00:00	2	Within Campus	38	0	0	0	38	No	No
11	Demo Day – Exhibition Cum Demo for PoCs & Mentorsh ip Session for Innovator s (or) Student Entrepre neurs	Entrepre neurship/ Startup	Mentorin g Session	Institute Lead Activity	EDC cell	30-11-20 19 00:00:00	30-11-20 19 00:00:00	1	Within Campus	56	0	0	0	56	No	No
12	Call for Paper presentat ion on Innovatio n/Social Innovatio n & Entrepre neurship	Entrepre neurship/ Startup, Innovatio n	Conferen ce	Institute Lead Activity	EDC and IIC cell	21-12-20 19 00:00:00	21-12-20 19 00:00:00	1	Within Campus	62	0	0	0	62	No	No
13	Worksho p on National Innovatio n and Start-up Policy (NISP)	Innovatio n	Start-up Conclave	Institute Lead Activity	IIC CELL	27-12-20 19 00:00:00	28-12-20 19 00:00:00	2	Within Campus	48	2	0	0	50	No	No
14	Circuit Design Contest	Innovatio n	Innovatio n Contest	Institute Lead Activity	Electroni cs and Communi cation Departm ent	10-01-20 20 00:00:00	10-01-20 20 00:00:00	1	Within Campus	46	0	0	0	46	No	No

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

Deta	10 01 00	ourriouic	ii CVCIIICO	program	15 TOTALCE	10 111110	vation, n	It alla L	nu cpi cn	eur sinp/s	tuit up	Jonadole	on by tile	111=1		
15	Career Guidence and Autocad Worksho p	Innovatio n	Worksho p	Institute Lead Activity	Mechanic al Engineeri ng	11-01-20 20 00:00:00	11-01-20 20 00:00:00	1	Within Campus	64	4	0	0	68	No	No
16	Seminar on Data Science and Machine Learning	Innovatio n	Seminar	Institute Lead Activity	Compute r Science and Engineeri ng	23-01-20 20 00:00:00	23-01-20 20 00:00:00	1	Within Campus	74	2	0	0	76	No	No
17	Field/Exp osure Visit	Entrepre neurship/ Startup	Exposure visit	Institute Lead Activity	Mechanic al Engineeri ng	25-01-20 20 00:00:00	25-01-20 20 00:00:00	1	Within Campus	72	4	0	0	76	No	No
18	How to become succesful I Enterpre neurs	Entrepre neurship/ Startup	Awarene ss	Institute Lead Activity	EDC cell	08-02-20 20 00:00:00	08-02-20 20 00:00:00	1	Within Campus	78	12	0	0	90	No	No
19	One Day Awarene ss/Mento ring Session on IPR & IP Manage ment for Innovatio n and Start-ups	IPR	Awarene ss	Institute Lead Activity	IIC CELL	14-02-20 20 00:00:00	14-02-20 20 00:00:00	1	Within Campus	65	8	0	0	73	No	No
20	Organise One day Session on "How to plan for Start- up and legal and Ethical Steps"	IPR	Worksho p	Institute Lead Activity	IIC CELL	15-02-20 20 00:00:00	15-02-20 20 00:00:00	1	Within Campus	70	4	0	0	74	No	No
21	Support for Entrepre neurial and Manageri al Develop ment of MSMEs through Incubator s	Entrepre neurship/ Startup	Ideation	Institute Lead Activity	EDC cell	14-02-20 20 00:00:00	15-02-20 20 00:00:00	2	Within Campus	32	6	12	2	52	No	No

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

22	Internatio nal Conferen ce on	Innovatio n	Conferen ce	Institute Lead Activity	Narsimha Reddy Engineeri	21-12-20 19 00:00:00	21-12-20 19 00:00:00	1	Within Campus	126	83	2	11	222	200000 Total Expense	No
	Innovativ e Trends in Engineeri ng Science and				College										Amount Incurred by Institute to Organise the Program (In Rupees)	
	Manage ment															

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	Organizin g Agency / Institute Name	Organizin g Agency Type	Program Start Date	Program End Date	Program Duration(i n Days)	Participa nts (Students )	Participa nts (Faculty)	Total Number of Participa nts	Awards/R ecognitio ns/Achiev ements	Award / Position / Recogniti on 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	Design Thinking and Innovatio ns	Innovatio n	Training	MHRD	Govt. Agency (Central)	06-02-20 20 00:00:00	07-02-20 20 00:00:00	2	0	1	1	No			No	No
2	IPR and Technolo gy Transfer	IPR	Training	MHRD	Govt. Agency (Central)	06-02-20 20 00:00:00	07-02-20 20 00:00:00	2	0	1	1	No	1		No	No
3	Entrepre neurship Develop ment Program	Entrepre neurship/ Startup	Training	MHRD	Govt. Agency (Central)	06-02-20 20 00:00:00	07-02-20 20 00:00:00	2	0	1	1	No			No	No
4	Pre- Incubatio ns and Incubatio n Manage ment	Entrepre neurship/ Startup	Training	MHRD	Govt. Agency (Central)	06-02-20 20 00:00:00	07-02-20 20 00:00:00	2	0	1	1	No		-	No	No
5	Deep Learning	Innovatio n	Worksho p	HITAM	Educatio nal Institute	24-08-20 19 00:00:00	24-08-20 19 00:00:00	1	0	2	2	No			No	No
6	Cyber Security	Innovatio n	Conferen ce	MRIET	Educatio nal Institute	25-11-20 19 00:00:00	25-11-20 19 00:00:00	1	0	2	2	No			No	No
7	Geotechn ical Practices and Challeng es	Innovatio n	Seminar	BVRIT	Educatio nal Institute	10-01-20 20 00:00:00	11-01-20 20 00:00:00	2	0	2	2	No			No	No
8	Cloud Computin g	Innovatio n	Seminar	CVRCE	Educatio nal Institute	10-10-20 19 00:00:00	11-10-20 19 00:00:00	2	0	1	1	No			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

9	Real Time	Innovatio	Seminar	HITAM	Educatio nal	05-08-20 19	05-08-20 19	1	0	4	4	No	 	No	No
	System( Rts)	n			Institute	00:00:00	00:00:00								
10	Android Technolo gy	Entrepre neurship/ Startup	Worksho p	MRIET	Educatio nal Institute	30-10-20 19 00:00:00	30-10-20 19 00:00:00	1	0	2	2	No	 	No	No
11	Human Values For Engineer s	Entrepre neurship/ Startup	Worksho p	BVRIT	Educatio nal Institute	04-12-20 19 00:00:00	05-12-20 19 00:00:00	2	0	2	2	No	 	No	No

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/Centr e/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	Intellectual Property Rights	IPR	Elective/Core Credit Course	Bachelor	Computer Science and Engineering	16-12-2019	30-04-2020	137	Online	199	60
2	Entrepreneurship	Entrepreneurship/Startup	Elective/Core Credit Course	Master	Master of Business Application	05-02-2020	20-05-2020	106	Offline	28	55

LiList 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	Support for Entrepreneurial and Managerial Development of MSMEs through Incubators	Entrepreneurship/Startup	EDP in I&E / IPR	EDC Cell	14-02-2020	17-02-2020	4	Offline	48	30

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		Departme	ent/Centre/Unit Name		D	esignation	Do you have a deg	ree in I&E & IPR?		ived training on I&E & AY 2019-20
1	Dr.M.Jawahar		Computer Science	and Engineering		Associate P	rofessor	No		Yes	
	Training Name	Train	ning Theme	Type of Course	Traini I	ng Agency Name	Training Agency Type	Training Start Date	Training End Date	Training Duration (in Days)	Mode of Delivery
2	Mrs.A.SRAVANTHI		Computer Science	and Engineering		Assistant Pr	ofessor	No		Yes	
	Training Name	Train	ning Theme	Type of Course	Traini I	ng Agency Name	Training Agency Type	Training Start Date	Training End Date	Training Duration (in Days)	Mode of Delivery

3	Dr.P.SENTHILKUMAR		Computer Science	e and Engineering		Associate Pr	rofessor	No		Yes	
	Training Name	Trai	ning Theme	Type of Course	Traini I	ng Agency Name	Training Agency Type	Training Start Date	Training End Date	Training Duration (in Days)	Mode of Delivery
4	Mr.LINGAM GAJJELA		Computer Science	e and Engineering		Assistant Pro	ofessor	No		Yes	
	Training Name Tra		ning Theme	Type of Course	Traini I	ng Agency Name	Training Agency Type	Training Start Date	Training End Date	Training Duration (in Days)	Mode of Delivery

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/Activiti es 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	vidyut	Idea Club	2014	Co-working Space	IPR Cell/Technology Transfer Centre	1	B. Kiran kumar	Bapimandal2707@gm ail.com	9441076463

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)

Srno	Name of Pre- Incubation Centre	Type of Facility	Year of Establishme nt	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/Innovati on 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?
1	Nrcm IPR Cell	EDC	2018	Work Stations	IPR Cell/Technology Transfer Centre	IPR Cell/Technol ogy Transfer Centre	Facility Incharge Name  Facility Incharge Email  Facility Incharge Enail  Facility Incharge Phone  Page 1405  9288	1	No	No	No
2	Computer Science Research lab	Innovation Centre	2018	Work Stations	Incubation Unit	Incubation Unit	Facility Incharge Name  Facility Incharge Email  Facility Incharge Email  Facility Incharge Enail  Facility Incharge Enail  Facility Incharge Phone	1	No	No	No

## 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)

3	Electronics and Communication lab	Innovation Centre	2019	Work Stations	Innovation Labs	Innovation Labs	Facility Incharge Name  Facility Incharge Phone  Pacility Incharge Email  Facility Incharge Phone  Dr. Honey Durga Tiwari  dr.tiwar idurgap rasad @nrcm ec.org  916543 7352	1	No	No	No
4	Mechanical Engineering Lab	Innovation Centre	2019	Work Stations	Innovation Labs	Innovation Labs	Facility Incharge Email  Facility Incharge Email  Facility Incharge Email  Facility Incharge Phone  Mr. G. Satish Kumar  sathish kumarn rec@g mail.co m  901414 6769	1	No	No	No
5	Civil Engineering lab	Innovation Centre	2018	Work Stations	Innovation Labs	Innovation Labs	Facility Incharge Name  Facility Incharge Email  Facility Incharge Email  Facility Incharge Email  Facility Incharge Phone  Mr. M. Venkat esh esh ed dy 079 @gmail.com	1	No	No	No
6	Electrical Engineering research lab	Innovation Centre	2019	Work Stations	Innovation Labs	Innovation Labs	Facility Incharge Name  Facility Incharge Email  Facility Incharge Email  Facility Incharge Phone  Pacility Incharge Phone  Dr. Dinesh krishna n  mkdhin esh@g mail.co mydhin esh @g mail.co	1	No	No	No

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

LIST THE C	List the Centre of Excellence (COE) racinities with Advance roots and Equipment at the HET (>= 1000 Sq. Ft. Floor Area)										
Srno	Name of CoE Facility	Year of Establishment	CoE with Access to Other I&E Facilities at the	Name of the Funding Schemes	Facility Details	Total Nos of Dedicated Executive/Manag	Had the CoE Provided any Funding Support for Idea/Prototype/Innovation	Had institute Generated Income either from Services Offered by CoE Centre/Facilities?	Had institute spent expenses either from own resource/received fund towards		

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

			HEI	Available with CoE, if any (Optional)		ement team Strength Engaged at the Facility	Development and implementation during the Financial Year 2019-20?		Establishment/Operation of CoE Centre/Facilities?
1	Robotics Lab	2019	Innovation Labs,Student Clubs		Facility Incharge Email Email Phone  Facility Satish Kumar  Satish Kumar  satishk umarp olicherl a@gm ail.com  Facility Incharge Phone	1	No	No	No

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/Manag ement 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	Narsimha Reddy Engineering College Incubation Centre	2016	Innovation Labs		Facility Incharge Name Pacility Incharge Email Pacility Incharge Email Pacility Incharge Phone Processing Proc	1	No	No	No

## 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 Facilities at the HEI	Name of the Funding Schemes Available with Research/Innovat ion Park, if any (Optional)	Facility Details	Total Nos of Dedicated Executive/Manag ement team Strength Engaged at the Facility	Had the Research Park/Innovation Park 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 Research Park/Innovation Park?	Had the Research Park/Innovation Park Provided any Funding Support for Idea/Prototype/Innovation/Start up/Venture Development and implementation during the Financial Year 2019-20?
------	--	--------------------------	---	---	------------------	--	--	---	---

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

1	NREC Innovation Park	2020	Innovation Labs,Student Clubs	Facility Incharge Name Dr. Honey Durga Tiwari	2	No	No	No
				Facility Incharge Email  dr.tiwa ridurga prasad @nrc mec.or g				
				Facility 91654 37352 Phone				

# 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, if any (Optional)	Facility Details	Total Nos of Dedicated Executive/Manag ement 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?
1	Nrcm IPR Cell	2018	Innovation Labs		Facility Incharge Name  Facility Incharge Email  Facility Incharge Email  Facility Incharge Phone  Pacility Incharge Phone  Pacility Incharge Phone  Pacility Incharge Phone	2	No	No	No

## 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	Dr.M.Jawahar	Associate Professor	Idea/Innovation Development		2
	Name of Idea/Innovation/ Startup Mentored		Mentoring Setup [Within (or) Outside] HEI	CIN (in case it is Startup)	
	Attendance Tracking Software		Within		
2	Dr.P.SENTHILKUMAR	Associate Professor	Entrepreneurship/Startup Development		2
	Name of Idea/Innovation/ St	artup Mentored	Mentoring Setup [Within (or) Outside] HEI		CIN (in case it is Startup)
	Sportswear		Outside		
3	Mrs.A.SRAVANTHI	Assistant Professor	IPR Protection & Commercialization		1

#### 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)
Mobile attendance management	Within	

#### 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	Dr. Harsh Durga Tiwari	Idea/Innovation Development	Unstructured Mentorship
2	Dr. Y V D Rao	Entrepreneurship/Startup Development	Unstructured Mentorship
3	Mr. BURMA BHARGAV	IPR Protection & Commercialization	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

Srno	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/Inc ubation 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/Startu p/SME Unit during the financial period 2019- 20	Had Centre/institut e 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-	Had the Innovations raised any Seed fund/Angel Investment/VC during the period of receiving pre-incubation/inc ubation support at your Pre-incubation/inc ubation or HEI during the financial period 2019-20	Had the Pre- incubation/Inc ubation Centre/HEI received any income/revenu e from Idea/Prototype /Innovations for the pre- incubation/inc ubation support and the services offered by Pre- incubation/inc ubation or institute during the financial period 2019
1	Electronic Voting Machine	Product Innovation	Technological	Electronics and Communicatio n lab	Faculty	TRL 4 : Small scale prototype built in a laboratory environme nt ("ugly" prototype).	TRL 4: Small scale prototype built in a laboratory environme nt ("ugly" prototype).	Innovation Development Ongoing	Agency Name Property India  Agency Type Govt. Agency (Central)  Award / Position / Recognition n Secured	No	No	No	No

Male

dr.tiwaridurgprasad@nrcmec.org

9165437352

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

Faculty

Dr. Honey Durga Tiwari

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	VN Career Solutions Private Limited	Non-Govt. Agencies	Collaboration with Startups/Industry Associations/Knowledge Agencies to Promote I&E Activities and/or Internship Opportunities	Pre-incubation	2	06-06-2019
2	Uni System	Non-Govt. Agencies	Providing (or) Receiving Mentor and Handholding Support to Support I&E Activities	Seed fund	2	16-07-2019

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/Tran sferred to Industry/Startup/Socie ty?
1	Low-cost, low power consumption, authenticator controlled electronic voting machine	IPRFiledPublished	201941048887	National	2020 - 01	Uploaded	Published	No

Department/Centre Name

Electronics and Communica

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

No Data Flled!

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

No Data Filed!

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

No Data Flled!

## **Declaration**

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

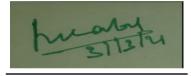
## Joint Declaration by the Head of the Institute and Nodal Officer

#### Dear Sir,

Herewith, myself Dr. P. Sekhar Babu (Head of Institute) and Mr. M JAWAHAR (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. P. Sekhar Babu Head of the Institution, Hyderabad, Telangana Nodal officer



Mr. M JAWAHAR Nodal Officer, Hyderabad, Telangana

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