

Action Plan Format to be implemented through IIC at HEI

Vision/Goal of I&E Policy & Action Plan:

The I&E policy set vision and set directional support to HEIs. It aims at adopting innovative and entrepreneurial strategies and approaches at all level of HEI to establish, streamline and strengthen the I&E ecosystem to generate quality innovations and entrepreneurs. The action plan is a roadmap to achieve I&E policy goal by setting objectives and activities to be undertaken in the specified timeline with defined targets and milestones. Both I&E policy and action plan adopts a monitoring and impact evaluation methodology which ensures all planned programs and activities progress as desired and accomplish the goal.

Objective of I&E policy along with the action plan:

- 1. To establish institutional mechanisms, processes and guidelines to generate knowledge, intellectual properties and innovations from institute and commercialization of innovations through technology transfer, technology licensing and startupsetc.
- 2. To Develop a critical mass of motivated students & faculties with creative potential, and entrepreneurial orientation & skillset.
- 3. To build and strengthen the in-house mentor pool and human resource capacity to drive campus I&E activities; identifying, handholding and guiding potential/early stage entrepreneurs, student innovators at the Institute on regularbasis.
- 4. To build infrastructure support and facilities to promote innovation & startup and enabling environment of easy access to resources within an outside theinstitute.
- 5. To strengthen the intra and inter-institutional partnership and collaboration with ecosystem at different level and co-creation of new programinterventions.

Implementation of I&E Policy and Action Plan



Annexure - 1: Action Plan Format

Annexure - 2: Timeline and Progress Tracking Sheet with responsibilities

Annexure - 3: ARIIA 2021 Submitted report

Annexure -4: List of Activities conducted under IIC Calendar

Activities

Dr.KVLSomasekhar

Coordinator (IIC)

Dr.Y.Mallikarjuna Reddy

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Action Plan to be implemented through IIC at HEI

Implementation of I&E Policy and Action Plan - VVIT

Coordinator

Principal

Dr.Y Mallikarjuna Reddy

Annexure -I: Action Plan:- Planned Programs, Activities, Budget Allocation, and Annual Targets

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120	120	31akhs	120	No of	Diploma in Venture Development-	VENTURE	
∞	∞	14000	8 students	Participants	MOE		,
Institutes	Institutes		mountees	No of	YCATHON-Ministry of Education		
-80 VVI	80 VVIT +80 VVIT+	12000	80 VVIT +40 Other		/IT		
30	30	38000	30 students		2.Smart India Hackathon-Ministry of Education, MOE		
40	40	28000	40 students	No of Participants	1.Technlogy Hackathon-ISB	HACKATHON	
		14000	1200 students + 80 Faculty	No of participants	2.Program for fresher on New Education Policy(NEP2020)		and startups etc.
1600	1600	8000	1200 students +80 Faculty	No of participants	1.Program for fresher on National Innovation & Startup Policy(NISP)	AWARENESS PROGRAM	innovations through technology transfer, technology licensing
. 800	800	2 lakhs	800 students	No of students taken test	By Associated Chambers of Commerce and Industry of India(ASSOCHAM)		properties and innovations from institute and commercialization of
840	840	5000	800 students +40 Faculty	No of Participants	1.Awareness Program for Faculty & Students 2.Talent Search Exam	Intellectual property rights	guidelines to generate knowledge, intellectual
30	30	31akhs			2.Design Thinking course-Indo Universal Collaboration for Engineering Education (IUCEE)		institutional mechanisms, processes and
			30 students/Year				1
6	6	6 lakhs	6 students/Year	No of students trained	1.University Innovation Fellows Program-Stamford University	THINKING	Objective 1:
		ation (Resource /Source)					
Year 2	Year 1	n /Collabor	(Baseline Value)	(KPIs)	Program/Activities (Input)		Policy Objectives
arg	Annual Targets (Process/Output)	Budget	Current Status	Unit of	Planned Intervention:	Thrust Area	I&E

20

	DEVELOPMENT PROGRAM	Andhra Pradesh State Skill DevelopmentParticipants Corporation & Northeastern University Rocton IIS	Participants					
Objective 2:	SKILL DEVELOPMENT	1.SIEMENS Centre of Excellence- Training Programs run in 15 Labs	No of Participants	500	20000	500	500	500
To develop a critical mass of motivated students & faculties		2.GOOGLE Code Lab- Training Programs run in Lab	No of Participants	700	30000	700	700	700
with creative potential, and entrepreneurial orientation & skill	NEAT LOGO CONTEST	Competition by-Ministry Of Education MOE	No of Participants	6	2000		6	6
	NEW EDUCATION POLICY (NEP2020) CONTEST	Competition by Indo Universal Collaboration for Engineering Education (IUCEE)	No of Participants	18	2000	18	18	18
	RURAL ENTREPRENU RESHIP	Competition on Social Entrepreneurship- Mahatma Gandhi National Council of Rural Education, Ministry Of Education MOE	No of Participants	9	2000	9	9	9
	ENTREPRENU RESHIP	1.Faculty Trained by Northeastern University,Boston,US 2.Faculty Development Program(FDP)- By National Science & Technology Entrepreneurship Development Board (NSTEDB)	No of Participants No of Participants	6 2	1 lakh 40000	6 N	6 2	6 2
	IDEATHON &PROJECT EXPO	1DEMO DAY –By ISB	No of participants and Ideas short listed	43 participated,4 ideas shortlisted(ISB)	2 lakhs	40	40	40
		2.DEMO DAY –By North eastern University(NEU), US, Boston		120 participated and 43 ideas shortlisted(NEU)	2 lakhs	120	120	120
t.		3. Project expo - Platform for students to exhibit their ideas At VVIT Every Year		all 1200 students will participate in groups 12 lakhs	12 lakhs	1200	1200	1200

C SSOU

		innovators at the Institute on regular basis.	stage entrepreneurs, student	handholding and guiding potential/early	capacity to drive campus I&E activities; identifying,	in- house mentor pool and human resource	Objective 3: To build and strengthen the
	EE) Entrepreneurshi p Innovation	Collaboration for Engineering Education (IUC	LECTURE SERIES by Indo Universal		Innovation	Education MOE Entrepreneurshi	LECTURE SERIES Ministry Of
4. Introduction to IUCEE Foundation eco-system for Student Chapter	3. IUCEE Virtual Academy Webinar: Innovation and Entrepreneurship in Engineering: An Illinois Tech Experience	2. New Education Policy- Problem Based Learning	1. UMass Lowell Entrepreneurship Course	4.Innovation Ambassador Program- by Ministry Of Education MOE	3.Sucess story of student Innovators and Entrepreneurs- by Ministry Of Education MOE	in- Education 2.Sessions of KALAM Program No of house mentor MOE for IP Literacy and Awareness- by Participants pool and human Entrepreneurshi Ministry Of Education MOE resource p	1.LEADERSHIP SERIES TALK- by Ministry Of Education MOE
No of Participants	No of Participants	No of Participants	No of Participants	No of Participants	No of Participants	No of Participants	No of participants
74	140	60	140	6	80	80	80
8000	12000	12000	8000	12000	4000	4000	4000
74	140	60	140		80	80	80
74	140	60	140	80	80	80	80
74	140	60	140	80	80	80	80

40000	No start ups 32			
		d withIIT Madras and Bhubaneswar vith DST for Technology Business		
	No of incubation 5 centers		incubation	interventions.
				program
		Connect with Industry in India		creation of new
800 150000	No of Interns	MOU with INTERNSHALA(AICTE)	Internship	different level and co-
				ecosystem at
10 40000	Of Angel Investors	MOU with TIE, Hyderabad	Angel Investors	partnership and collaboration with
				institutional
5 30000	No of industries associated with	MOU with Confederation Of Indian Industry(CII)	Industry Connect	Objective 5: To strengthen the intra and inter-
1 300000	No of Patents	MOU with By Associated Chambers of Commerce and Industry of India(ASSOCHAM)	Intellectual property rights	
32 1500000	No of startups 3	s Submitted Application for the same.	I echnology Business Incubator	
24000	No of projects 2	Developing prototypes for Project Expo by students for internal/external competitions and consultancy work	3D printing Lab	institute.
38000	No of projects	Developing prototypes for Project Expo by students and for internal/external competitions and consultancy work	R & D Lab	environment of easy access to resources within an outside the
8 40000	No of participants 8	Training on Android and Coding	Google Code Lab	to promote innovation & startup and enabling
60000	No of prototypes	Printing, Mechtronics	Excellence	To build infrastructure support and facilities
	10 5	28 12 10 10	btics,3D No of prototypes 12 No of prototypes 12	Printing, Mechtronics Printing, Mechtronics It aiming on Android and Coding Developing prototypes for Project Expo by students and for internal/external competitions and consultancy work Developing prototypes for Project Expo by students for internal/external competitions and consultancy work Submitted Application for the same. MOU with By Associated Chambers of India(ASSOCHAM) MOU with Confederation Of Indian Industry(CII) No of industries MOU with Confederation Of Indian Industry(CII) No of industries associated with MOU with TIE, Hyderabad Of Angel Investors 12

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							Industry Interaction
	WIPRO,GOOGLE,INFOSYS,MICR OSOFT	MOU with	Guest Lectures	Project consultancy	Education (IUCEE)	Collaboration for Engineering	Industry Interaction Associated with Indo Universal
						Ö	No of Programs
						ļ	23
						120000	120000
						10	
						11	
						12	

ADDITIONAL INFORMATION-KEY FACTORS

i. Details of Events organized by HI on 1&E (Last 3 year)

Total number of Events 70

Details of 5 impactful events in last 3 year

3,00,000	APSSDC & VVIT	Exhibition of Projects	North-eastern University	DEMODAY		
	Technology, Nambur.		Technology, Nambur			
8,000	Vasireddy Venkatadri Institute of	To Understand	Vasireddy Venkatadri Institute of	Founder talk		
	Technology, Nambur.		Technology, Nambur			
42,000	Vasireddy Venkatadri Institute of	interaction	Vasireddy Venkatadri Institute of	3rd Startup Eco system meet	2010-19	·
	Technology, Nambur.		Technology, Nambur		2019 10	ı.
28,000	Vasireddy Venkatadri Institute of	Interaction	Vasireddy Venkatadri Institute of	CII Industry Institute Connect		
	Technology, Nambur.			University		
	Venkatadri Institute of		Technology, Nambur.	APSSDC & North-eastern		
8,000	APSSDC & Vasireddy	Knowledge skill	Vasireddy Venkatadri Institute of	Venture Development program by		
		knowledge	Technology, Nambur.			
12,000	NSTEDB	Improvement of	Vasireddy Venkatadri Institute of	FDP on Entrepreneurship NSTEDB		
	Technology, Nambur& ISB					
18,000	Vasireddy Venkatadri Institute of	Demo of project Ideas	Indian School of Business	ISB Hackthon day		
	Technology, Nambur.		Technology, Nambur.	ASSOCHAM	2019-20	2
1,60,000	Vasireddy Venkatadri Institute of	Knowledge Level	Vasireddy Venkatadri Institute of	IPR Talent search exam		
	Technology, Nambur.	Awareness	Technology, Nambur.			
2,000	Vasireddy Venkatadri Institute of	Introduction and	Vasireddy Venkatadri Institute of	Awareness program for freshers		
	Technology, Nambur.		Technology, Nambur.			
11000	Vasireddy Venkatadri Institute of	design thinking process	Vasireddy Venkatadri Institute of	UIF Regional Meet		
	Technology, Nambur.	ideas prototype making	Technology, Nambur.			
38,300	Vasireddy Venkatadri Institute of	shortlisting of student	Vasireddy Venkatadri Institute of	Smart India Hackthon-First Level		
	Technology, Nambur.	student ideas	Technology, Nambur.			
32,000	Vasireddy Venkatadri Institute of	Exhibition prototypes of	Vasireddy Venkatadri Institute of	Project Expo(Ideathon)		
	Technology, Nambur.					
2,800	Vasireddy Venkatadri Institute of	Interaction with Industry	IIT Madras	Internshala Fair	2020-21	_
	Technology, Nambur.	Awareness	Technology, Nambur.	Entrepreneurship		
2,000	Vasireddy Venkatadri Institute of	Introduction and	Vasireddy Venkatadri Institute of	Awareness program for freshers on		
	Technology, Nambur.	Awareness	Technology, Nambur	highlights		
2,000	Vasireddy Venkatadri Institute of	Introduction and	Vasireddy Venkatadri Institute of	National Education policy 2020	×	
	Technology, Nambur.	Awareness	Technology, Nambur.	policy		
4,000	Vasireddy Venkatadri Institute of	Introduction and	Vasireddy Venkatadri Institute of	National Innovation &Startup		
Amount	Funded by	Impact	Location	Name	Year	SINo.
					4,	2

,00,000

ii.Details of infrastructure for I&E (Last 5 year)

Any empaneled external expert/agencies for I&E mentorship an IPR - (Y/N), If Y, please provide details briefly	Any dedicated infrastructures and facilities already in place or earmarked at the HI to support I&E - (Y/N)? If Yes, please provide details briefly
Vasireddy Venkatadri Institute of Technologysigned MoU with ASSOCHAM for 3 years. ASSOCHAM is intensively involved with issues pertaining to protection and enforcement of Intellectual Property Rights (IPR). 800 students of Vasireddy Venkatadri Institute of Technologytaken Intellectual Property talent search exam (IPSTE) and were trained on IPR related issues in Design, Marketing, product development etc.	Vasireddy Venkatadri Institute of TechnologyEstablished a pre- Incubator with four world class facilities Google Code Labs, Siemens Center of Excellence (with over 15 state of the art labs under seimens center of excellence), Dassault Systems lab and CM Skill Center to impact students the basic skills. These Pre-Incubators are networked with external incubators to facilitate exchange of thoughts, ideas and collaboration across institutions and disciplines. The centers would also facilitate mentoring support in business and technology plans, networking of business resources, Entrepreneurship cum skills development, project / product selection, seed capital assistance, marketing assistance to make enterprise successful.

iii.Details of generation of innovative ideas and recognition (Last 3 Year)

Indition of awards woll by the student and faculty on 1&E at 16 Teams of Students and 29 faculty	Details of the awards and awardees (Brief description)		
		Details of the awards and awardees (Brief description)	

ms, ly ne stu ne stu at all	Rural Entrepreneurship Competition on Social Entrepreneurship 3 Teams Participated and w	IUCEE NEP-20 Contest Project based learning Ideas Six People secured Top-10 India level India level	NEAT Logo Contest Program Ontest by MoE on Logo for IIC one student got appreciation	levels	Coding test at Google code lab After training test on Knowledge levels 600 students	Demo Day APSSDC & North-eastern University Display of prototypes under Diploma in 4 Teams (1&2 Prize - 2 teams) Venture Development Program consolation prize - 2 teams)	ISB Graduation Day Display of prototypes under technology Entrepreneurship program 2 Teams won consolation p	EVENT Award details Awardee details
	cial Entrepreneurship 3 Teams Participated and won E Appreciation Prize		one student got appreciation Prize.	levels		pes under Diploma in de Teams (1&2 Prize - 2 teams, lent Program de Consolation prize - 2 teams)		Awardee details

iv.Details of best 5 supported startups, if any (Last 3 year)

	**		
Name of the Start-up	Name and contact details of	About Startup	Kind of support by HI
	the founders		
E-Bike Battery Housing	M.Rajesh & 7661014991	Technology Innovation	Pre-Incubation support proto typing seed fund
NSM Advertising Pvt Ltd	N.Sai Babu & 9603871415	product Innovation	Pre-Incubation support proto typing seed fund
STANSYS SOFTWARE	Narendra Kumar & 8686123254	Technology Innovation	
SOLLUTIONS PVT Ltd		,	Pre-Incubation support proto typing seed fund
FILTER PHARMA	G. Sukanya & 7981208075	Technology Innovation	Technology Innovation Pre-Incubation support proto typing seed fund
Jani Lorry Service	Shaik Jani & 8686066012	process Innovation	Pre-Incubation support proto typing seed fund
FIT FORMULA	Shaik Mohiddin & 8686066012	Service Innovation	Pre-Incubation support proto typing seed fund
AAROGYAWAYZ	Shiva Prakash & 7702723270	Service Innovation	Pre-Incubation support proto typing seed fund
ARDENT INFRA Projects	B.Dasaradha Ram & 89771777	Consultancy	Mentoring
Sowmya Automobiles	K. Sesha Giri Rao	Service Innovation	Mentoring
Assian Paints	Ganesh Veernala	Service Innovation	Mentoring
CAFFEINE	Manoj Boyina, VinayBommu	Service Innovation	Mentoring

V.Details of IPR activities(Last 5 year)

Brief on IP policy (If any)

Year 5	Year 4	Year 3	Year 2	Year 1		Year	
2016-17	2017-18	2018-19	2019-20	2020-21		Mention Year	
5	0	1	7	_	Patent Filed	Number of	
. 0	0	0	0	1	granted	Number of Patent	Details of the Patent:
201641000883, 201641000885, 201641025755, 201641004105, 201641024992	Nil	201941054460	201841043340, 202041023388, 202021011522, 202041020699, 202041044233, 201941033549, 202041030719	202141000128		Granted Patent number(separated by commas)	e Patent:

Vi.Mention 5 notable alumni with short introduction.

Alumni name and graduation year	Brief intro
Naveen Kumar Sallipalli& 2018	Govt Surveyor - 9154010709
Divya Vallepu& 2018	Soft wear Developer at HCL - 7386727328
Sai Aravind & 2019	Tron Associate at Amazon - 9121318891
Alekhya Potharaju& 2019	Business Analyst at Pennant Technologies - 7079301923
Sai Balaji Kondapall& 2019	Customer Success manager at L4G - 7036597876
T. Sai Kumar & 2018	Intern at continental company, Germany - +49 15218617948
Sri Hari Uppalapati	Specialist, Data Designer, USA

Vii.Details about 5 impactful industry associations with HI:

Duration (From-To)	Industry Name and location	Brief about collaboration
2019- Till date	Micro soft	Faculty Development Program and Student Training
2019- Till date	Amazon Academy	Faculty Development Program and Student Training
2018- Till date	Google, Hyderabad	Faculty Development Program and Student Training
2018- Till date	ISHRAE, Hyderabad	Internship, Faculty Development Program, Competition and Student Training
2017- Till date	WIPRO, Hyderabad	Faculty Development Program and Student Training, Internship
2017- Till date	Seimens, Bangalore	Faculty Development Program, Competition and Student Training
2013- Till date	Veda IIT, Hyderabad	Training internship
2012- Till date	Infosys, Hyderabad	Faculty Development Program and Student Training, Internship

Viii.Recipient of any other grant from the government (Central/State) ministry/organization for events/training/initiatives related to I&E? (Y/N)

Design Skills APSSDC & Dassault Systems Active	Diploma in Venture Development APSSDC & North-eastern University State Active	Coding Skills (Google Code Lab) APSSDC State Active	Excellence)	Skill Development (Siemens Centre of APSSDC State Active		(Yes/No	Name of the Program/Scheme Agency Name(Central/State) Grant cu	If yes, please answer below:-
Active	State Active	Active		Active		(Yes/No)	Grant currently active	
10000000 (2018)	10000000 (2018)	13362495 (2017)		3300000000 (2016)	duration of the grant.	Rs.), sanctioned date,	Total sanctioned amount (in	

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

Institute Name: Vasireddy Venkatadri Institute of Technology [ARI-C-18003]

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)
Electronics and communications	Academic Department with lab facility	VLSI AI MACHINE LEARNING	UG / PG / PhD	Technical	180	42	12
Computer Science and Engineering	Academic Department with lab facility	Software Python Java	UG / PG / PhD	Technical	240	48	8
Electrical and Electronics EEE	Academic Department with lab facility	IOT Renewable Energy	UG / PG / PhD	Technical	180	31	12
Information Technology	Academic Department with lab facility	Software Python java	UG / PG / PhD	Technical	180	22	5
Civil Engineering	Academic Department with lab facility	Structures Green Building Infrastructure	UG / PG / PhD	Technical	120	24	8
Mechanical Engineering	Academic Department with lab facility	Air-conditioning Robotics	UG / PG / PhD	Technical	180	31	12
Science and Humanities	Academic Department with lab facility	IPR Environment	UG / PG / PhD	Technical	1080	60	22
Siemens Centre of Excellence 15 laboratories	Centre of Excellence with Advance Tools & Equipment	NX design robotics CNC mechatronics	UG / PG / PhD	Technical	1080	30	15
Google Code Lab	Pre-incubation unit	software	UG / PG / PhD	Technical	420	21	11
Institute Innovation Cell	IPR Cell / Patent Facilitation Unit / Technology Transfer Centre	Industry interaction MOU IPR	UG / PG / PhD	Technical	1080	32	14
Research Lab	Research Unit / Park	Latest Technologies	UG / PG / PhD	Technical	1080	258	32
3D Rapid Prototype Lab	Pre-incubation unit	Prototype	UG / PG / PhD	Technical	1080	258	32
IIC Venture Development Centre	Pre-incubation unit	support from Idea to Business funding	UG / PG / PhD	Technical	1080	258	32
IOT Lab	Pre-incubation unit	IOT related projects	UG / PG / PhD	Technical	360	73	18
Student Clubs	Research Unit / Park	Robotics,IOT,AI	UG / PG / PhD	Technical	1080	258	32
Placement Cell-Internship	Industry Institute Interface Unit	Internship	UG / PG / PhD	Technical	1080	42	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 : IC201912177
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	Yes	Not Required
Participation in National Education Alliance of Technology (NEAT)	Yes	Not Required

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	Awarene ss for fresher's on Entrepre neurship	Entrepre neurship/ Startup	Awarene ss	Student Lead Activity	IIC VVIT	03-06-20 19 00:00:00	03-06-20 19 00:00:00	1	Within Campus	200	20	0	0	220	Total Expense Amount Incurred by Institute to Organise the Program (In Rupees)	Award / Position / Recognition / Secured Title of Innovation / Start-up Secured the Award / Recognition Award/Recognition/Achieve ment Received for
2	Awarene ss Quiz on Entrepre neurship	Entrepre neurship/ Startup	Awarene ss	Student Lead Activity	IIC VVIT	04-06-20 19 00:00:00	04-06-20 19 00:00:00	1	Within Campus	280	15	0	0	295	No	No
3	IUCEE Course	Entrepre neurship/ Startup	Training	Institute Lead Activity	IUCEE	16-12-20 19 00:00:00	19-12-20 19 00:00:00	4	Outside Campus	25	1	200	30	256	Total Expense Amount Incurred by Institute to Organise the Program (In Rupees)	No
4	Collabora tion with NEC IIT Bombay	Innovatio n	B-Plan Competiti ons	Institute Lead Activity	NEC IIT Bombay	14-08-20 19 00:00:00	16-08-20 19 00:00:00	3	Outside Campus	250	10	315	40	615	Total Expense Amount Incurred by Institute to Organise the Program (In Rupees)	No

DCta	IS Of CO-	Curricula	CVCIICS	program	13 TCIALCE	I to iiiiio	vation, n	IX and L	ind opion	cui silip/	tait-up	Jonaaci	o by the	11151		
5	Vardhma n Idea Summit 2020	Innovatio n	Innovatio n Contest	Institute Lead Activity	IIC VVIT	16-12-20 19 00:00:00	17-12-20 19 00:00:00	2	Outside Campus	45	3	150	30	228	Total Expense Amount Incurred by Institute to Organise the Program (In Rupees)	No
6	Deccan Dialogue	Entrepre neurship/ Startup	Ideation	Institute Lead Activity	ISB VVIT	16-11-20 19 00:00:00	16-11-20 19 00:00:00	1	Outside Campus	25	1	300	14	340	Total Expense Amount Incurred by Institute to Organise the Program (In Rupees)	No
7	IEEE Quiz	Entrepre neurship/ Startup, Innovatio n	Awarene ss	Student Lead Activity	IIC VVIT	12-11-20 19 00:00:00	12-11-20 19 00:00:00	1	Within Campus	250	3	0	0	253	No	Award / Position / Recognition / Secured Title of Innovation / Start-up Secured the Award / Recognition Award/Recognition/Achieve ment Received for
8	Intershal a Internshi p fair	Entrepre neurship/ Startup	Ideation	Student Lead Activity	Internsha la	11-11-20 19 00:00:00	14-11-20 19 00:00:00	4	Outside Campus	45	5	250	40	340	Total Expense Amount Incurred by Institute to Organise the Program (In Rupees)	No
9	The Entrepre neurial Refresh Quiz	Entrepre neurship/ Startup	Innovatio n Contest	Institute Lead Activity	Scroll well	06-11-20 19 00:00:00	06-11-20 19 00:00:00	1	Outside Campus	250	35	500	65	850	Total Expense Amount Incurred by Institute to Organise the Program (In Rupees)	Award / Position / Recognition / Secured Title of Innovation / Start-up Secured the Award / Recognition Award/Recognition/Achieve ment Received for

Deta	115 OI CO-	curricula	ir events	program	is related	i to iiiio	vation, ir	K allu E	nuepren	eursnip/s	Start-up	Sonducte	ed by the	HEI		
10	Entrepre neurship Hackatho n	Entrepre neurship/ Startup	Hackatho n	Institute Lead Activity	Delhi Technolo gical Universit y	16-10-20 19 00:00:00	18-10-20 19 00:00:00	3	Outside Campus	20	2	150	20	192	Total Expense Amount Incurred by Institute to Organise the Program (In Rupees)	No
11	Founder Talk	Entrepre neurship/ Startup	Orientatio n Session	Institute Lead Activity	Flame Universit y	02-12-20 19 00:00:00	02-12-20 19 00:00:00	1	Outside Campus	150	25	300	40	515	Total Expense Amount Incurred by Institute to Organise the Program (In Rupees)	No
12	Global Challeng e's	Entrepre neurship/ Startup	Awarene ss	Institute Lead Activity	TIE Grand	24-09-20 19 00:00:00	24-09-20 19 00:00:00	1	Outside Campus	150	5	540	35	730	Total Expense Amount Incurred by Institute to Organise the Program (In Rupees)	No
13	Webinar on Patents	IPR	Awarene ss	Institute Lead Activity	KLU	27-11-20 19 00:00:00	27-11-20 19 00:00:00	1	Outside Campus	150	10	450	40	650	Total Expense Amount Incurred by Institute to Organise the Program (In Rupees)	No
14	CII Conferen ce	Entrepre neurship/ Startup	Conferen ce	Institute Lead Activity	CII	27-11-20 19 00:00:00	27-11-20 19 00:00:00	1	Within Campus	150	15	350	35	550	Total Expense Amount Incurred by Institute to Organise the Program (In Rupees)	No
15	Integrate 2020	Entrepre neurship/ Startup	Awarene ss	Student Lead Activity	CII	20-02-20 20 00:00:00	20-02-20 20 00:00:00	1	Outside Campus	150	15	200	25	390	Total Expense Amount Incurred by Institute to Organise the Program (In Rupees)	No

16	Cyber Loss Security and Patents	IPR	Awarene ss	Institute Lead Activity	CII	13-11-20 19 00:00:00	13-11-20 19 00:00:00	1	Outside Campus	175	15	350	35	575	Total Expense Amount Incurred by Institute to Organise the Program (In Rupees)	Award / Position / Recognition Secured Title of Innovation / Start-up Secured the Award / Recognition
															Rūpees)	Award/Recog nition/Achieve ment Received for
17	Start-up with GeM	Entrepre neurship/ Startup	Awarene ss	Student Lead Activity	GeM	27-11-20 19 00:00:00	27-11-20 19 00:00:00	1	Outside Campus	150	15	250	30	445	Total Expense Amount Incurred by Institute to Organise the Program (In Rupees)	No
18	Vizag Industrial Meet	Entrepre neurship/ Startup	Exposure visit	Institute Lead Activity	Andhra Pradesh Governm ent	21-11-20 19 00:00:00	21-11-20 19 00:00:00	1	Outside Campus	150	15	350	25	540	Total Expense Amount Incurred by Institute to Organise the Program (In Rupees)	No
19	3rd startup Ecosyste m Meet	Innovatio n	B-Plan Competiti ons	Institute Lead Activity	Airmeet	12-11-20 19 00:00:00	12-11-20 19 00:00:00	1	Within Campus	120	15	350	30	515	Total Expense Amount Incurred by Institute to Organise the Program (In Rupees)	No
20	New Educatio nal Policy and Start-up Policy 2021	IPR	Awarene ss	Student Lead Activity	IIC VVIT	18-03-20 20 00:00:00	18-03-20 20 00:00:00	1	Within Campus	280	35	0	0	315	Total Expense Amount Incurred by Institute to Organise the Program (In Rupees)	No

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21	Project Expo 2019	Innovatio n	Ideation	Student Lead Activity	IIC VVIT	27-12-20 19 00:00:00	28-12-20 19 00:00:00	2	Within Campus	450	55	0	0	505	Total Expense Amount Incurred by Institute to Organise the Program (In Rupees)	Award / Position / Recognition / Secured Title of Innovation / Start-up Secured the Award / Recognition Award/Recognition/Achieve ment Received for
22	Speaker Series	Entrepre neurship/ Startup, Innovatio n	Motivatio nal speak	Student Lead Activity	IIC VVIT	19-02-20 20 00:00:00	21-02-20 20 00:00:00	3	Within Campus	185	15	0	0	200	Total Expense Amount Incurred by Institute to Organise the Program (In Rupees)	Award / Position / Recognition / Recognition Secured Title of Innovation / Start-up Secured the Award / Recognition Award/Recognition/Achieve ment Received for
23	IIC MIC Activities	IPR, Entrepre neurship/ Startup, Innovatio n	Worksho p	Institute Lead Activity	MHRD	22-04-20 19 00:00:00	22-04-20 19 00:00:00	1	Outside Campus	250	25	500	150	925	Total Expense Amount Incurred by Institute to Organise the Program (In Rupees)	No
24	Smart India Hackatho n	Entrepre neurship/ Startup, Innovatio n	Hackatho n	Student Lead Activity	IIC VVIT	20-09-20 19 00:00:00	21-09-20 19 00:00:00	2	Within Campus	150	15	0	0	165	Total Expense Amount Incurred by Institute to Organise the Program (In Rupees)	Award / Position / Recognition / Recognition Secured Title of Innovation / Start-up Secured the Award / Recognition Award/Recognition/Achieve ment Received for

				<u> </u>												
25	UIF Regional Meet	Innovatio n	Skill developm ent	Institute Lead Activity	IIC VVIT	30-01-20 20 00:00:00	02-02-20 20 00:00:00	4	Within Campus	85	10	65	15	175	Total Expense Amount Incurred by Institute to Organise the Program (In Rupees)	No
26	AICTE and CII Survey	Entrepre neurship/ Startup	Exposure visit	Institute Lead Activity	AICTE CII	14-04-20 19 00:00:00	14-04-20 19 00:00:00	1	Within Campus	45	15	0	0	60	Total Expense Amount Incurred by Institute to Organise the Program (In Rupees)	No
27	IPR Assocha m	IPR	Awarene ss	Institute Lead Activity	Assocha m	16-04-20 19 00:00:00	16-04-20 19 00:00:00	1	Within Campus	150	25	0	0	175	Total Expense Amount Incurred by Institute to Organise the Program (In Rupees)	No
28	U-Mass Lowell Global Entrepre neurship	Entrepre neurship/ Startup	Ideation	Institute Lead Activity	U-Mass IUCEE	25-06-20 19 00:00:00	25-06-20 19 00:00:00	1	Within Campus	150	15	190	40	395	Total Expense Amount Incurred by Institute to Organise the Program (In Rupees)	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	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	IUCEE Student leadershi p course	Entrepre neurship/ Startup	Training	IUCEE	Internatio nal Agencies	14-06-20 19 00:00:00	17-06-20 19 00:00:00	4	43	4	47	No			TotalTotal Expense Amount Incurred by Institute? (In Rupees)	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

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2	ISB Hackthon Day	Innovatio n	Demo Day	ISB Hyderaba d	Corporat e / Industry Associati on	17-06-20 19 00:00:00	20-06-20 19 00:00:00	4	64	3	67	Yes	3	Service at Doorstep	TotalTotal Expense Amount Incurred by Institute? (In Rupees)	Award / Position / Recognition Secured Title of Innovation / Start-up Secured the Award / Recognition Award/Recognition/Achieve ment Received for
3	IPR Talent search exam	IPR	Skill developm ent	ASSOCH AM AICTE ERRICS ON	Corporat e / Industry Associati on	12-06-20 19 00:00:00	15-06-20 19 00:00:00	4	812	6	818	Yes	1	Highest Marks	TotalTotal Expense Amount Incurred by Institute? (In Rupees)	Award / Position / Recognition Secured Title of Innovation / Start-up Secured the Award / Recognition Award/Recognition/Achieve ment Received for
4	CII- MSME investors meet	Entrepre neurship/ Startup	Worksho p	CII vijayawa da	Corporat e / Industry Associati on	11-06-20 19 00:00:00	14-06-20 19 00:00:00	4	12	2	14	No			TotalTotal Expense Amount Incurred by Institute? (In Rupees)	No
5	NEAT Logo Contest	Innovatio n	Innovatio n Contest	AICTE MHRD	Govt. Agency (Central)	05-06-20 19 00:00:00	07-06-20 19 00:00:00	3	4	0	4	No			No	No
6	Design Test	Innovatio n	Innovatio n Contest	APSSDC Designte ch	Govt. Agency (State)	06-06-20 19 00:00:00	09-06-20 19 00:00:00	4	72	0	72	Yes	2	Design of E bike Battery stand	TotalTotal Expense Amount Incurred by Institute? (In Rupees)	Award / Position / Recognition / Secured Title of Innovation / Start-up Secured the Award / Recognition Award/Recognition/Achieve ment Received for

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

7	IDEATH ON	Entrepre neurship/ Startup	Ideation	VVIT	Educatio nal Institute	03-06-20 19 00:00:00	05-06-20 19 00:00:00	3	134	6	140	Yes	1st 2nd and 3rd	Farming- Break system for Tractor Trailer	TotalTotal Expense Amount Incurred by Institute? (In Rupees)	Award / Position / Recognition Secured Title of Innovation / Start-up Secured the Award / Recognition Award/Recognition/Achieve ment Received for
8	FDP on Entrpren ureship by NSTEDB	Entrepre neurship/ Startup	Worksho p	NSTEDB	Govt. Agency (Central)	03-06-20 19 00:00:00	05-06-20 19 00:00:00	3	0	2	2	No			TotalTotal Expense Amount Incurred by Institute? (In Rupees)	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 talent search examination	IPR	Short term Course	Short Term Certificate Course	ASSOCHAM ERRICSON AICTE	18-12-2019	21-12-2020	370	Online	824	64
2	Intellectual Property rights and patents	IPR	Elective/Core Credit Course	Credit Course (Compulsory)	IEDC IPR Centre	20-08-2019	21-12-2020	490	Online	140	64
3	Industrial Management entrepreneurship	Entrepreneurship/Startup	Elective/Core Credit Course	Credit Course (Compulsory)	IEDC	20-08-2019	21-12-2020	490	Online	840	64
4	Patent LAW Policy	IPR	Short term Course	Short Term Certificate Course	IEDC	08-12-2020	11-12-2020	4	Online	4	32
5	IPR AND TECHNOLOGY TRANSFER	Innovation	Short term Course	Short Term Certificate Course	MHRD AICTE	04-02-2020	07-02-2020	4	Offline	3	30
6	IIC Innovation Ambassador series	Innovation	Short term Course	Short Term Certificate Course	AICTE MHRD	04-02-2020	07-02-2020	4	Offline	4	30
7	PG Diploma in Entrepreneurship	Entrepreneurship/Startup	Short term Course	Diploma	APSSDC and North Eastern University	03-01-2019	18-06-2019	167	Offline	120	40
8	ROBCAD	Innovation	Short term Course	Bachelor	Siemens Centre of Excellence	18-06-2019	18-07-2019	31	Offline	150	40
9	Technology Entrepreneurship Program	Entrepreneurship/Startup	Short term Course	Bachelor	ISB	19-04-2019	28-09-2020	529	Offline	82	45

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	Essentials for NX Designers	Innovation	Employment Generation Training Programs	APSSDC VVIT	14-11-2019	09-12-2019	26	Offline	40	35
2	Essentials for NX Designers	Innovation	Employment Generation Training Programs	APSSDC VVIT	10-02-2020	10-03-2020	30	Offline	89	40
3	Essentials for NX Designers	Innovation	Employment Generation Training Programs	APPSSDC VVIT	13-05-2020	23-06-2020	42	Online	85	40
4	Essentials for NX Designers	Innovation	Employment Generation Training Programs	APSSDC VVIT	12-08-2020	23-09-2020	43	Online	90	40
5	Essentials for NX Designers	Innovation	Employment Generation Training Programs	APSSDC VVIT	16-11-2020	22-12-2020	37	Online	105	45
6	Synchronous Modeling and Parametric Design	Innovation	Employment Generation Training Programs	APSSDC VVIT	02-01-2019	11-02-2019	41	Offline	80	40
7	Synchronous Modeling and Parametric Design	Innovation	Employment Generation Training Programs	APSSDC VVIT	11-03-2019	15-04-2019	36	Offline	90	50
8	TURNING NC Control Programming	Innovation	Employment Generation Training Programs	APSSDC VVIT	14-08-2019	17-09-2019	35	Offline	95	50
9	Advanced simulation Solutions	Innovation	Employment Generation Training Programs	APSSDC VVIT	08-10-2019	16-12-2019	70	Offline	95	58
10	RobCAD Basics	Innovation	Employment Generation Training Programs	APSSDC VVIT	14-01-2020	09-03-2020	56	Offline	125	62
11	RobCAD Basics	Innovation	Employment Generation Training Programs	APSSDC VVIT	12-08-2019	14-10-2019	64	Offline	85	62
12	RobCAD Basics	Innovation	Employment Generation Training Programs	APSSDC VVIT	11-03-2019	16-07-2019	128	Offline	185	62
13	Android Developer Nanodegree from Udacity	Innovation	Employment Generation Training Programs	APSSDC VVIT	18-05-2019	29-06-2019	43	Offline	40	102
14	INFITQ	Innovation	Employment Generation Training Programs	APSSDC VVIT	22-07-2019	16-09-2019	57	Offline	50	125
15	Google Android Fundamental workshop	Innovation	Employment Generation Training Programs	APSSDC VVIT	23-10-2020	23-11-2020	32	Offline	45	45
16	Wipro Training	Innovation	Employment Generation Training Programs	APSSDC VVIT	08-08-2019	23-08-2019	16	Offline	85	45

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17	AWS Alexa Workshop	Innovation	Employment Generation Training Programs	APSSDC VVIT	09-03-2019	09-08-2019	154	Offline	120	160
18	AWS Cloud Computing	Innovation	Employment Generation Training Programs	APSSDC VVIT	11-06-2019	11-07-2019	31	Offline	45	65
19	Free summer training program on MIT and CRATCH to school children	Innovation	Employment Generation Training Programs	APSSDC VVIT	29-04-2019	15-05-2019	17	Offline	120	32
20	Trainers of Training to PWA and ANDROID TEAM	Innovation	Employment Generation Training Programs	APSSDC VVIT	17-04-2019	25-05-2019	39	Offline	120	65
21	INTERNSHIP Technovert Technologies	Innovation	Employment Generation Training Programs	Technovert Technologies	15-05-2019	13-07-2019	60	Offline	8	360
22	INTERNSHIP TCS BANGALORE	Innovation	Employment Generation Training Programs	TCS BANGALORE	02-01-2019	02-04-2019	91	Offline	20	460
23	INTERNSHIP AMAZON	Innovation	Employment Generation Training Programs	AMAZON	29-04-2019	15-10-2019	170	Offline	20	620
24	INTERNSHIP BOLT	Innovation	Employment Generation Training Programs	BOLT	15-04-2019	15-06-2019	62	Offline	25	560
25	INTERNSHIP IBM	Innovation	Employment Generation Training Programs	IBM	06-03-2019	14-06-2019	101	Offline	45	450
26	INTERNSHIP ECIL Hyderabad	Innovation	Employment Generation Training Programs	ECIL	21-05-2019	24-06-2019	35	Offline	20	450
27	INTERNSHIP PANTECH SOLUTIONS VIJAYAWADA	Innovation	Employment Generation Training Programs	PANTECH SOLUTIONS VIJAYAWADA	16-07-2019	21-10-2019	98	Offline	45	320
28	INTERSHIP Open Text Hyderabad	Innovation	Employment Generation Training Programs	Open Text Hyderabad	15-07-2019	15-01-2020	185	Offline	45	620
29	INTERNSHIP Fratello Innotech	Innovation	Employment Generation Training Programs	Fratello Innotech	14-05-2019	18-06-2019	36	Offline	50	120
30	INTERNSHIP HINDUSTAN COCA-COLA BEVERAGES PVT LTD	Innovation	Employment Generation Training Programs	HINDUSTAN COCA-COLA BEVERAGES PVT LTD	04-04-2019	23-04-2019	20	Offline	25	55
31	INTERNSHIP ROYAL ENIFIELD	Innovation	Employment Generation Training Programs	ROYAL ENIFIELD	17-06-2019	17-07-2019	31	Offline	20	60
32	INTERNSHIP Mitra Agencies	Innovation	Employment Generation Training Programs	Mitra Agencies	14-05-2019	16-07-2019	64	Offline	35	350
33	INTERNSHIP Hardhika Enterprises (ISHARE)	Innovation	Employment Generation Training Programs	Hardhika Enterprises (ISHARE)	14-06-2019	16-07-2019	33	Offline	40	270
34	INTERNSHIP ITC	Innovation	Employment Generation Training Programs	ITC	16-07-2019	22-10-2019	99	Offline	20	350

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)

Smo	Faculty Name		Departm	nent/Centre/Unit Name		D	esignation	Do you have a deg	ree in I&E & IPR?	Had the faculty rece IPR during	eived training on I&E & I AY 2019-20
1	P.Guruprasad		Social Humanitie	s		Associate P	rofessor	No		Yes	
	Training Name	Tra	ining Theme	Type of Course	Traini 1	ng Agency Name	Training Agency Type	Training Start Date	Training End Date	Training Duration (in Days)	Mode of Delivery
	AICTE Innovation Ambassador Training Program	IPR		Short term Certificate	MHRD		Govt. Agency (Central)	04-02-2020 00:00:00	07-02-2020 00:00:00	4	Offline
2	R.Tejaswini		Electronics and co	communication		Assistant Pr	ofessor	No		Yes	
		Tra	ining Theme	Type of Course	Traini 1	ng Agency Name	Training Agency Type	Training Start Date	Training End Date	Training Duration (in Days)	Mode of Delivery
		Innovatio	n	Short term Certificate	MHRD		Govt. Agency (Central)	05-02-2020 00:00:00	08-02-2020 00:00:00	4	Offline
3	K.Lakshma Reddy	Social and Hun		lumanities		Assistant Pr	ofessor	No		Yes	
	Training Name	Tra	ining Theme	Type of Course	Traini 1	ng Agency Name	Training Agency Type	Training Start Date	Training End Date	Training Duration (in Days)	Mode of Delivery
4	DR KVLSomasekhar		Mechanical			Professor		No		Yes	
	Training Name		ining Theme	Type of Course	Training Agency Name		Training Agency Type	Training Start Date	Training End Date	Training Duration (in Days)	Mode of Delivery
	Leader ship talk series	Entrepre	neurship/Startup	MDP in I&E, IPR	MHRD		Govt. Agency (Central)	12-04-2020 00:00:00	15-04-2020 00:00:00	4	Online

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	Innovation and Entrepreneurship Club	Innovation Club	2012	Co-working Space,Work Stations	Innovation Labs	40	Sudarshan	sudarshan.ravuri444@ gmail.com	9398535617
2	Robotic Club	Startup Club	2019	Co-working Space	Innovation Labs	10	Naga Sai Sravanth Singamsetty	nagasaisravanth456@ gmail.com	8688275808
3	Automation Club	Idea Club	2018	Work Stations	Centre of Excellence with Advance Tools	15	Kishan	kishanchandra008@g mail.com	8430970212
4	Update to Upgrade	Idea Club	2019	Co-working Space	Innovation Labs	18	Srilekha	srilekhakavuri18@gma il.com	6303709595
5	Civils	Idea Club	2019	Work Stations	Incubation Unit	25	Mohan Krishna Guntupalli	mohanguntupalli1881 @gmail.com	8367535431

6	Engineers with out Boders	Innovation Club	2019	Co-working Space,Work Stations	Incubation Unit	10	Jaya Prakash	jayaprakash.sudarsana m@gmail.com	9059917257
7	IETE	Innovation Club	2015	Co-working Space	Incubation Unit	19	Charan	dkeeethicharan@gmail .com	7036535692
8	IEEE	Innovation Club	2013	Work Stations	Innovation Labs	20	Chaithanya	Chaithanya@vvit.net	9492208104
9	RACE	Innovation Club	2017	Work Stations	Innovation Labs	17	Nagulmeera	Nagulmeera@vvit.net	8331950168
10	Research and Directory	Innovation Club	2016	Co-working Space,Work Stations	Centre of Excellence with Advance Tools	22	Sudarshan	sudarshan.ravuri444@ gmail.com	9398535617
11	IPR Assocham Club	Startup Club	2018	Work Stations	IPR Cell/Technology Transfer Centre	10	Irfan	skirfan3400309@gmail .com	9347774467
12	IUCEE	Innovation Club	2020	Co-working Space	Innovation Labs	14	Rupasi	rupasiragula@gmail.co m	9014582814
13	Learn to Code	Innovation Club	2018	Work Stations	Innovation Labs	29	Krishna Chaitanya	tkc184y2k@gmail.com	8790632703

siemens center of excellence	Design Centre	2016	3D Printing & Prototype Equipment	Centre of Excellence with Advance Tools	Centre of Excellence with Advance Tools	Facility Incharge Name Facility Incharge Email Facility Incharge Phone	Dr.Nav een naveen @vvit.n et 944031 1088	32	Yes	Total Annual Income from Training and Skill Develop ment Services (In Rupees) Total Annual Income from (Technic al and Business) Mentorin g Services (In Rupees) Total Annual Income from Office Space and Rental Services to Start- ups/Inno vators (In Rupees)	750000 100000 3000	Yes
	Sour	ce of Grant / Fur	nd			Agency	Name		Agency Type		Total (Incubati ex	Grants / Funds Received by Pre- on & Incubation Centre / Facilities kists in Campus (In Rupees)

Govt. Agency (State)

3300000000

APSSDC

Institute's Own Fund / Resource

2	Google Code Lab	Innovation Centre	2017	Work Stations	Innovation Labs	Innovation Labs	Facility Incharge Name Facility Incharge Email Facility Incharge Email Facility Incharge Email Facility Incharge Phone Pacility Incharge Phone	20	Yes	Total Annual Income from Training and Skill Develop ment Services (In Rupees) Total Annual Income from (Technic al and Business) Mentorin g Services (In Rupees) Total Annual Income from Office Space and Rental Services to Start- ups/Inno vators (In Rupees)	200000 5000	Yes	
	Source of Grant / Fund Institute's Own Fund / Resource					Agency Name						Total Grants / Funds Received by Pre- Incubation & Incubation Centre / Facilities exists in Campus (In Rupees)	

3	IEDC Cell incubation	IEDC	2016	Co-working Space	Student Clubs	Student	Facility Incharge Name Facility Incharge Email Facility Incharge Phone	Dr.Kvls omase khar koutha. somas ekhar @vvit.n et 829794 8223	14	Yes	Total Annual Income from Training and Skill Develop ment Services (In Rupees) Total Annual Income from (Technic al and Business) Mentorin g Services (In Rupees) Total Annual Income from Office Space and Rental Services to Start- ups/Inno vators (In Rupees)	200000 2500	Yes
		Sour	ce of Grant / Fur	nd			Agency	[,] Name		Agency Type		Total C Incubati ex	Grants / Funds Received by Pre- on & Incubation Centre / Facilities ists in Campus (In Rupees)

Educational Institute

200000

VVIT

Institute's Own Fund / Resource

4	student IEDC Incubation cell	New Gen IEDC	2012	Co-working Space	Innovation Labs	s Innovation Labs	Facility Incharge Name Facility Incharge Email Facility Incharge Ehar @gmail.com 829794 8223	8	Yes	Total Annual Income from Training and Skill Develop ment Services (In Rupees) Total Annual Income from (Technic al and Business) Mentorin g Services (In Rupees) Total Annual Income from Office Space and Rental Services to Start- ups/Inno vators (In Rupees)	9000	Yes
	Source of Grant / Fund Institute's Own Fund / Resource					Agency Name			Agency Type Educational Institute			Grants / Funds Received by Pre- on & Incubation Centre / Facilities ists in Campus (In Rupees)

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/Manag ement 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	Siemens Centre of Excellence	2016	Innovation Labs	APSSDC	Incharge Name Facility Incharge Email	Dr.Nav een Ravela navee n@vvit .net 94403 11088	14	Yes		Total Annual Income from Training and Skill Development Services (In Rupees) Total Annual Income from (Technical and Business) Mentoring Services (In Rupees) Total Annual Income from Office Space and Rental Services to Start-ups/Innovators (In Rupees)	750000	Yes
		Source of Grant /	Fund			Agency	Name		Agency	Туре	Total Gra Facility e	nts / Funds Received by CoE xists in Campus (In Rupees)
	Institute's Own Fund / Resource			A	APSSDC VVIT				Govt. Agency (State)		3300000000	

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	y-square	2011	No Such Facilities Exist in the Campus	Startup funding Y-square	Facility Incharge Name Facility Incharge Email Facility Incharge Email Facility Incharge Phone gunas ashank @ysqu are.in 97050 07111	12	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?
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List the Innovation Park/Research Park Facilities at the HEI (>= 5000 Sq. Ft. Floor Area)

1	NASSCOM IOT Center	2016	Innovation Labs	NASSCOM	Facility Dr. Incharge Sridevi Name	8	No	No	No
					Facility sridevi @nass com.in				
					Facility 98480 39375 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	IPR Cell	2018	Student Clubs	Assocham	Facility Incharge Name Dr.K.V. L Somas ekhar	3	Yes	No	No
					koutha Facility .somas Incharge ekhar Email @gmai I.com				
					Facility 82979 1ncharge 48223 Phone				

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 KVLSomasekhar	Professor	Entrepreneurship/Startup Development		10	
	Name of Idea/Innovation/ St	artup Mentored	Mentoring Setup [Within (or) Outside] HEI		CIN (in case it is Startup)	
	E Bike Battery Housing		Within			
	NSM Advertising Pvt Ltd		Within	U74994AP20180PC108296		
	STANSYS SOFTWARE SOLLUTIONS PVT Ltd		Within	U72200AP2014PTC093025		
	FILTER PHARMA		Within			
2	P.Guruprasad	Associate Professor	IPR Protection & Commercialization 27			

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

	Name of Idea/Innovation/ St	artup Mentored	Mentoring Setup [Within (or) Outside] HEI	CIN (in case it is Startup)
	Methods and systems for diagnosing optic neuropathic of and cup	conditions and segmentation of optic disc	Within	
3	R.Tejaswini	Assistant Professor	Idea/Innovation Development	4
	Name of Idea/Innovation/ Startup Mentored		Mentoring Setup [Within (or) Outside] HEI	CIN (in case it is Startup)
	e Bike Battery housing		Within	
4	K.Lakshma Reddy	Assistant Professor	Entrepreneurship/Startup Development	9
	Name of Idea/Innovation/ St	artup Mentored	Mentoring Setup [Within (or) Outside] HEI	CIN (in case it is Startup)
	system and method for multi fuel emission in power plan	t operation	Within	

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

Srno	Name of the External Expert/Agency a	s Mentor			Mentor Expert Area			Тур	e of Mentorship	
1	S.Bhavani Shankar		Idea/Inno	ovation Development	Structured Mentorship					
	Structured Mentorship Program Name	Start Da	ate	End Date	Total No of Days of Mentorship Program	No of Mentors Involved	Ment (l	orship Cohort Size No. of Mentee)	Type of Mentee	
	3D Printing for manufacturing agility	21-04-2019		24-04-2019	4	2	105		Innovation/Prototype	
	RS CHOWDARY		Idea/Inno	ovation Development				Structured Mentors	ship	
	Structured Mentorship Program Name	Start Da	ate	End Date	Total No of Days of Mentorship Program	No of Mentors Involved	Ment (l	orship Cohort Size No. of Mentee)	Type of Mentee	
	DRONE and Applications	17-04-2019		23-04-2019	7	2	85	Structured Menter torship Cohort Size No. of Mentee) Unstructured Menter torship Cohort Size No. of Mentee	Innovation/Prototype	
	P.Pulla Rao		Entrepre	neurship/Startup Developmen	1			Structured Mentors	tured Mentorship	
	Structured Mentorship Program Name	Start Da	ate	End Date	Total No of Days of Mentorship Program	No of Mentors Involved	Ment (l	Mentorship Cohort Size (No. of Mentee) Structured Mentor Mentorship Cohort Size (No. of Mentee) Structured Mentor Mentorship Cohort Size (No. of Mentee) Structured Mentor Mentorship Cohort Size (No. of Mentee) Unstructured Mentor	Type of Mentee	
	HVAC and Applications	09-04-2019		17-04-2019	9	4	32		Early Stage Startup	
	M.VINAY		Entrepre	neurship/Startup Developmen	i			Structured Mentors	ship	
	Structured Mentorship Program Name	Start Da	ate	End Date	Total No of Days of Mentorship Program	No of Mentors Involved	Ment (I	orship Cohort Size No. of Mentee)	Type of Mentee	
	Finace avenues for startups	07-04-2019		17-04-2019	11	6	132		Growth Stage Startup	
	S.AIKUMAR		Entrepre	neurship/Startup Developmen	:			Unstructured Ment	orship	
	k.ravikiran		IPR Prote	ection & Commercialization				Structured Mentors	ship	

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

	Structured Mentorship Program Name	Start Date	End Date	Total No of Days of Mentorship Program	No of Mentors Involved	Mento (1	orship Cohort Size No. of Mentee)	Type of Mentee
	IPR Awareness and method	09-04-2019	12-04-2019	4	3	860		Innovation/Prototype
7	T.Vijay Choudary	Idea/Inno	ovation Development				Structured Mentors	ship
	Structured Mentorship Program Name	Start Date	End Date	Total No of Days of Mentorship Program	No of Mentors Involved	Mentorship Cohort Size (No. of Mentee)		Type of Mentee
	Incubation-Ideation to Business	03-04-2019	05-04-2019	3	2	143		Innovation/Prototype
8	J.Vamsi Krishna	Idea/Inno	ovation Development				Structured Mentors	ship
			Start Date End Date		No of Mentors Involved	Mentorship Cohort Size (No. of Mentee)		Type of Mentee
	ECO system in Entreprenureship	02-04-2019	04-04-2019	3	1	232		Idea
9	P.Gopichand	Idea/Inno	ovation Development				Unstructured Ment	orship
10	V.Mouli	IPR Prot	ection & Commercialization				Structured Mentors	ship
	Structured Mentorship Program Name	Start Date	End Date	Total No of Days of Mentorship Program	No of Mentors Involved	Mento (1	orship Cohort Size No. of Mentee)	Type of Mentee
	IP Protection Forum	01-04-2019	03-04-2019	3	2	65		Innovation/Prototype
11	Syed Rizwan	Idea/Inno	ovation Development				Structured Mentors	ship
	Structured Mentorship Program Name	Start Date	End Date	Total No of Days of Mentorship Program	No of Mentors Involved	Mentorship Cohort Size (No. of Mentee)		Type of Mentee
	Incubation Centre	03-04-2019	08-04-2019	6 8		129		Idea

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
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1	Root canal Treatment Injection Equipment	Service Innovation	Technological	siemens center of excellence (coe)	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	Gra nt 00 nt 00 Amo unt in Rs	No	Amo 00 unt 00 Rec eive d in Rs.
		Name		Ту	/pe		Ge	ender		Email		(Contact
	Dr.K.Giribabu		Facu	lty			Male		giribabukande@gmail.cor	n		9885263148	
		Name		Ту	/ре		Ge	ender		Email		(Contact
	Mr.Pardha Saradhi		Facu	lty			Male		pardhasaradhi@vvit.net			9704064215	
2	E bike housing	Product Innovation	Technological	Siemens Centre of Excellence	Student- Faculty	TRL 2: Technolog y formulatio n. Concept and application have been formulated	scale prototype built in a laboratory environme	Innovation Development Ongoing	No	No	Gra nt Amo unt in Rs	No	Amo 00 00 unt Rec eive d in Rs.
		Name		Ty	/ре		Ge	ender		Email		(Contact
	Dr.Naveen		Facu	lty			Male		naveen@vvit.net			9440311088	
		Name		Ту	/ре		Ge	ender		Email		(Contact
	Mr.M.Rajesh		Stud	ent			Male		rajeshm.1645@gmail.com	1		7661014991	
3	Systems and method for multi fuel emission in power plant operation	Process Innovation	Technological	Siemens center of excellence	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	No	No	Gra 00 00 00 unt in Rs	Yes	No
										Eil		(Contact
		Name		Ty	/ре		Ge	ender		Email			
	Dr.C.V.Suresh	Name	Facu		/ре		Ge Male	ender	venkatasuresh3@vvit.net	Email		9989254335	
	Dr.C.V.Suresh	Name Name	Facu	lty	/pe /pe		Male	ender		Email		9989254335	Contact
	Dr.C.V.Suresh P.Manasa		Facu	lty Ty			Male					9989254335	Contact

		Name		Ту	уре		Ge	ender		Email		Со	ntact
	Dr.T.Kameswara Rao		Facu	ulty			Male		tkr.cse@vvit.net			9704256258	
		Name		Ту	уре		Ge	ender		Email		Со	ntact
	R.Sudarshan		Stud				Male		sudarshanravuri@gmail.c	com		9398535617	
5	E bike Battery	Product Innovation	Technological	Student IEDC Incubation Cell	Student	TRL 4 : Small scale prototype built in a laboratory environm nt ("ugly" prototype	built in a laboratory e environme nt ("ugly"	Innovation Development Ongoing	No	No	Gra 00 00 Amo unt in Rs	Yes	Amo unt Rec eive d in Rs.
		Name		Туре			Gender			Email		Со	ntact
	Mr.Balaji			Student			Male		saibalaji.nikki@gmail.com		7036597876		
	Name			Туре			Ge	ender		Email		Со	ntact
	Mr.Wajid			Student			Male		a.wajid12596@gmail.com		9704036214		
6	Filter for Pharma	Product Innovation	Technological	R&D 3D Rapid Prototype Lab	Student- Faculty	TRL 4: Small scale prototype built in a laboratory environm nt ("ugly" prototype	built in a laboratory e environme nt ("ugly"	Innovation Development Ongoing	No	No	Gra 000 nt 000 Amo unt in Rs	Yes	Amo unt Rec eive d in Rs.
		Name		Ту	/ре		Gender			Email		Contact	
	Dr.Kedar Mallik		Facu	ılty			Male		mallikkedar@vvit.net			9246400126	
		Name		Ту	/pe		Ge	ender		Email		Со	ntact
	Ms.G.Sukanya		Stud	lent			Female		sukanya16@gmail.com			7981208075	
7	Smart Home Appliances for Wi-Fi device using IOT age and disabled person	Product Innovation	Technological	Google Code Labs	Faculty	TRL 2: Technolory formulation. Concept and application have been formulate	formulation. Concept and application	Innovation Development Ongoing	No	No	No	No	No
		Name		Ту	/pe		Ge	ender	Email			Contact	
	Dr. R Eswaraiah		Facu	ılty			Male		eswar_507@yahoo.co.in			9849073704	

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/In cubation Unit of HEI Supported Innovation Development	Venture Founded by	Venture Registerd as	Year of Registrati on	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/institu te provided any Financial support (either own resource or fund received from agencies) in terms of Seed Grant/Fund Support to Venture establishmen t during the financial period 2019- 20	Had the venture/startu p raised any Seed fund/Angel Investment/V C during the period of receiving preincubation/inc ubation support at your Preincubation/inc ubation or HEI during the financial period 2019-20	Had the Pre- incubation/In cubation Centre/HEI received any income/reven ue from venture/startu p for the pre- incubation/inc ubation support and the services offered by Pre- incubation/inc ubation 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
1	NSM Advertising (OPC)Pvt ltd	Product Innovation	Technologic I	a 3245	Alumni	Venture with AP2018 Corporate Identificati on Number (CIN) Registrati on	2017-18	Received Incubation Support from Incubation Unit	No	Gra nt Am oun t in Rs	No	Am 00 00 00 t Rec eive d in Rs.	Yes
	N.Saibabu	Name	08120	DIN numbe	r	Type Alumni Entrepreneur	Male	Gender		saimech332@	mail	Cont 9603871415	act
2	STANSYS SOFTWARE SOLLUTIONS PVT LTD	Service Innovation	Technologic		Alumni	Venture with AP2014 PTC093 025 ON Number (CIN) Registrati	2014-15	Received Incubation Support from Incubation Unit	No	Gra nt Am oun t in Rs	No	Am 00 00 00 t Rec eive d in Rs.	Yes
		Name		DIN numbe	r	Туре		Gender		Е	mail	Cont	act
	Narendra Kumar		5085	4949		Alumni Entrepreneur	Male			narendra.cad m	dpro@gmail.co	8686123254	
3	Jani Lorry Services	Management Process	Technologic I	a 3248	Student	Venture with 07-26-0 Corporate Identificati on Number (CIN) Registrati on	2014-15	Received Incubation Support from Incubation Unit	No	No	No	No	Yes
		Name		DIN numbe	r	Туре		Gender			mail	Cont	act
	Shaik Jani		AP-0	-26-006-0655829		Innovator/Entrepreneur External to Institute	Male			mohiddin.sha om	ik973@gmail.c	8686066012	

4	FIT FORMULA	Service Innovation	Non- Technologica I	3248	Alumni	Venture with S3688C Corporate Identificati on Number (CIN) Registrati on	2019-20	Received Incubation Support from Incubation Unit	No	No	No	No	No
		Name		DIN number		Туре		Gender		E	mail	Cont	act
	shaik mohiddin		37fyps36	688c1zx		Alumni Entrepreneur	Male			mohiddin.sha om	ik973@gmail.c	8686066012	
5	AAROGYAWAYZ	Service Innovation	Non- Technologica	3248	Alumni	Venture with 07-26-0 Corporate Identificati on Number (CIN) Registrati on	2017-18	Received Incubation Support from Incubation Unit	No	No	No	No	Yes
		Name		DIN number		Туре		Gender		E	mail	Cont	act
	B.sivaPrakash		AP-07-2	6-042-01101220		Alumni Entrepreneur	Male			shivaprakash ail.com	chowdary@gm	7702723270	

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	APSSDC	Govt. Agency (State)	Providing (or) Receiving Incubation/Pre-Incubation Support Services to Innovators/Startups	Incubation	4	15-04-2019
2	CII	Corporate / Industry Association	Collaboration with Startups/Industry Associations/Knowledge Agencies to Promote I&E Activities and/or Internship Opportunities	Networking	4	10-04-2019
3	Assocham	Govt. Agency (Central)	Providing (or) Receiving Mentor and Handholding Support to Support I&E Activities	Mentoring	4	02-04-2019
4	Google	Non-Govt. Agencies	Collaboration with Startups/Industry Associations/Knowledge Agencies to Promote I&E Activities and/or Internship Opportunities	Mentoring	4	18-04-2019
5	TIE	Non-Govt. Agencies	Collaboration with Startups/Industry Associations/Knowledge Agencies to Promote I&E Activities and/or Internship Opportunities	Pre-incubation,Seed fund	4	23-04-2019
6	Naascom	Non-Govt. Agencies	Collaboration with Startups/Industry Associations/Knowledge Agencies to Promote I&E Activities and/or Internship Opportunities	Incubation,Mentoring	4	10-04-2019

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

No Data Flled!

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	Methods and Systems for Diagnosing Optic Neuropathic Conditions and Segmentation of Optic Disc and Cup	201641025755	National	2019 - 06	Uploaded
	2	A System and aMethod For Performance Evaluation of Subjects Undergoing Rehabilitation	201641004105	National	2019 - 07
Uploaded		3	SYSTEM AND METHOD FOR MULTI FUEL EMISSION IN POWER PLANT OPERATION	6324/CHE/2015	National
2019 - 05	Uploaded		4	SAFE DRIVING AND ACCIDENT PREVENTION USING WIRELESS TRANSMITTER TRAFFIC CONTROL	202041030719
National	2019 - 09	Uploaded		5	INTEGRATING CASCADED CONVERTERS TO IMPROVE THE DYNAMIC RESPONSE
201941033549	National	2019 - 07	Uploaded		6
Teleng - A Novel Hybrid Approach to the Design of a Telugu to English Machine Translation System	2.01641E+11	National	2020 - 03	Uploaded	
7	Telsantra - A Hybrid Approach to the Design of a Telugu to Sanskrit Machine Translation System	2.01641E+11	National	2020 - 03	Uploaded
	8	IHY-PREDICTION: Intelligent System and Method for Advanced Harvest Yield Prediction Using IOT Based Technology	2.01941E+11	National	2020 - 03
Uploaded		9	Navigation guidance for differently abled person	2.02041E+11	National
2020 - 02	Uploaded		10	IOT And Block chain-Enabled Smart E-Vehicle charging System	2.02041E+11
National	2020 - 02	Uploaded		11	Automatic Tollbooth Collection System Using RFID With IOT
2.02021E+11	National	2019 - 08	Uploaded		12
A System for Modelling Medical Sensitive Medical Sensitive Big Data from Multilingual and Multy-Type Resources	2.01841E+11	National	2019 - 07	Uploaded	
13	METHOD AND SYSTEM FOR PROCESSING SECRET INPUT TEXT STEGANOGRAPHICALLY TO HIDE SECRET INPUT TEXT	30-01-2015	National	2019 - 08	Uploaded
	14	AUTOMATIC TOLLBOOTH COLLECTION IOT	202021011522	National	2020 - 03

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 I	HEI as	Co-applicant/Co-owner
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No Data Flled!

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

Annexure –2: Timeline and Progress Tracking Sheet												
I&E Policy	Thrust Area	Planned Intervention:	Responsibility			<mark>eline (Acade</mark> ı						
Objectives		Program/Activities (Input)	Unit/Dept./ Person In charge	Year 1 Quarter 1	Year 1 Quarter 2	Year 1 Quarter 3	Year 1 Quarter 4	Year 2	Year 3			
Objective 1: To establish institutional	DEISGN THINKING	1.University Innovation Fellows Program-Stanford University 2.Design Thinking course-Indo Universal Collaboration for Engineering Education (IUCEE)	UIF Fellows(Anirudh), Kishan and Madhumitha (IIC)									
mechanisms and processes to generate knowledge, intellectual	Intellectual property rights	1.Awareness Program for Faculty & Students 2.Talent Search Exam By Associated Chambers of Commerce and Industry of India(ASSOCHAM)	t Vineeth and Indhuhasa									
	AWARENESS PROGRAM	1.Program for fresher on National Innovation & Startup Policy(NISP)2.Program for fresher on New Education Policy(NEP2020)	Tharun									
innovations through technology transfer, technology licensing and startups etc.		1.Technlogy Hackathon-ISB 2.Smart India Hackathon-Ministry of Education, MOE 3. Hackathon-VVIT 4.TOYCATHON-Ministry of Education MOE	Madhumitha, Kishan, Indhuhasa and other IIC co- ordinators									
		Diploma in Venture Development- Andhra Pradesh State Skill Development Corporation & Northeastern University,Boston,US	Harish and Pramod									
Objective 2:	SKILL	1.SIEMENS Centre of Excellence-	Haritha and Anirudh									

To Develop a critical mass of motivated	DEVELOPME NT	Training Programs run in 15 Labs				
		2.GOOGLE Code Lab- Training Programs run in Lab				
students & faculties with creative potential, and	NEAT LOGO CONTEST	Competition by-Ministry Of Education MOE	Kavya			
entrepreneurial orientation & skill set.	NEW EDUCATION POLICY (NEP2020) CONTEST	Competition by Indo Universal Collaboration for Engineering Education (IUCEE)	All IIC co-ordinators			

		Entrepreneurship-Mahatma Gandhi National Council of Rural	Bhaskar		
		Education, Ministry Of Education MOE 1.Faculty Trained by Northeastern	Tasneem and Sankhya		
	RESHIP	University,Boston,US 2.Faculty Development Program(FDP)-By National Science & Technology Entrepreneurship Development Board (NSTEDB)			
	IDEATHON &PROJECT EXPO	1DEMO DAY –By ISB	All IIC co-ordinators		
		2.DEMO DAY –By North eastern University(NEU), US, Boston			
		3. Project expo - Platform for students to exhibit their ideas At VVIT Every Year			
Objective 3:					
To build and strengthen the in- house mentor pool and human resource		1.LEADERSHIP SERIES TALK-by Ministry Of Education MOE 2.Sessions of KALAM Program for	Vinay and Rakshith		
and numan resource		IP Literacy and Awareness- by Ministry Of Education MOE 3.Sucess story of student Innovators			
		and Entrepreneurs- by Ministry Of Education MOE 4.Innovation Ambassador Program-			
		by Ministry Of Education MOE			

	LECTURE	1. UMass Lowell	Kiran and Bhavya		
capacity to drive	SERIES by	Entrepreneurship Course			
	Indo Universal				
	Collaboration	2. New Education Policy-Proble	m		
	for Engineering				
	Education (IUC				
	EE)	3. IUCEE Virtual Academy			
	Entrepreneurshi				
	n	Entrepreneurship in			
	Innovation	Engineering: An Illinois Tech			
		Experience			
		Emperience			
		Introduction to IUCEE Foundation	1		
		eco-system for Student Chapter			
		ces system for Student Chapter			
guiding					
potential/early stage					
entrepreneurs,					
student innovators at					
the Institute on					
regular basis.					

Objective 4:	Siemens Centre Of	15 State Of art Labs NX design,Robtics,3D	Mahesh and Mouli			
To build	Excellence	Printing, Mechtronics	Transfer and Trasan			
infrastructure						
support and facilities						
	Google Code Lab	Training on Android and Coding	Harsha			
to promote						
innovation & startup						
and enabling	R & D Lab	Developing prototypes for Project Expo by	All IIC co-ordinators			
environment of easy	R & B Euc	students and for internal/external competitions	Thi fie to oraniators			
access to resources		and consultancy work				
within an outside the						
institute.	3D printing Lab	Developing prototypes for Project Expo by	All IIC co-ordinators			
		students for internal/external competitions and consultancy work				
		Submitted Application for the same.	Sahithi			
	Incubator					
	Intellectual	MOU with By Associated Chambers of	Sumanth			
	property rights	Commerce and Industry of				
		India(ASSOCHAM)				
Objective 5:	Industry Connect	MOU with Confederation Of Indian	Vineeth			
To strengthen the		Industry(CII)				
intra and inter-						
institutional	Angel Investors	MOU with TIE, Hyderabad	Kavya and Azarudhin			
partnership and	inger in restors	125 6 11 122, 11, 4014644				
collaboration with						
ecosystem at						
	Internship	MOU with INTERNSHALA(AICTE)	Govardhana Sudarshan and Chandrika			
different level and co-		Connect with Industry in India	CHAHUHKA			
creation of new						
program	ncubation	Associated with NAASCOM,IOT Centre,	Revanth and Keerthi sri			
interventions.		Bangalore				
		Associated with Y square, Vijaywada Associated with IIT Madras and Bhubaneswar				
		Applied with DST for Technology Business				
		Incubator				
•		II.				

Industry Interaction	Associated with Indo Universal	Phani and Udbhav		
	Collaboration for Engineering			
	Education (IUCEE)			
	Project consultancy			
	Guest Lectures			
	MOU with			
	WIPRO,GOOGLE,INFOSYS,MIC			
	ROSOFT			