SDG-9

9 INDUSTRY, INNOVATION AND INFRASTRUCTURE

Build resilient infrastructure, promote inclusive and sustainable industrialization and foster innovation

www.reva.edu.in

Chancellor's Message

REVA University believes in building resilient infrastructure, promote inclusive and sustainable industrialisation and foster innovation through a series of teachings, seminars, activities and awareness programmes and services. REVA has a strategic centre named University Industry Interaction Centre (UIIC) that is committed to work as a catalyst for promoting amongst academicians, scientists, and industrialists to achieve competitiveness in developing the technical manpower for socio-economic development

UIIC activities are extremely important for REVA as their initiatives helps bridge the gap that exist in the world and communities at large by disseminating knowledge through various youth-related activities.

By organising such events, REVA ensures that the SDG theme of Industry, Innovation and Infrastructure is focused on and ensures that action plans are made to in alignment with SDG.

Dr. P. Shyama Raju
Chancellor, REVA University

Pro Chancellor's Message

It is a proud moment for students and staff at REVA University as we have made a commitment to keep pace with implementing the United Nations Sustainable Development Goals. As a Social Impact University, we have introduced a number of key projects and policies in order to accomplish these SDGs. And I cannot be but thrilled to note that the dossier we have created for each of these SDGs is a testimony to our hard work and determination on how we have evolved as a Higher Educational Institution.

At REVA, we have carefully and thoughtfully planned activities related to each SDG. Be it gender equity programmes or charity events or heritage workshops or activities related to law and justice, or even Industry partnership and innovation programmes, we have encouraged close ties between communities around us, which in turn have a transformative impact on societal advancement.

Let's keep the momentum going and use this opportunity of aligning with SDGs as a potent tool to empower people, thereby liberating their minds and ultimately liberating society.

I wish the team all the best!

Best wishes,

Umesh S Raju
Pro Chancellor,
REVA University

Vice Chancellor's Message

REVA is one of the few Multidisciplinary Universities in the country which has adopted the SDG goals as part of the journey towards emerging as a Social Impact University. In my opinion, the journey has been a fulfilling one. As part of SDGs, we are committed to global challenges related to eradicating extreme poverty, putting an end to hunger and promoting inclusive and sustainable economic growth, full and productive employment, and decent work. The journey doesn't end there. We are also working to promote peaceful, inclusive societies, access to justice, and the creation of effective, accountable, and inclusive institutions.
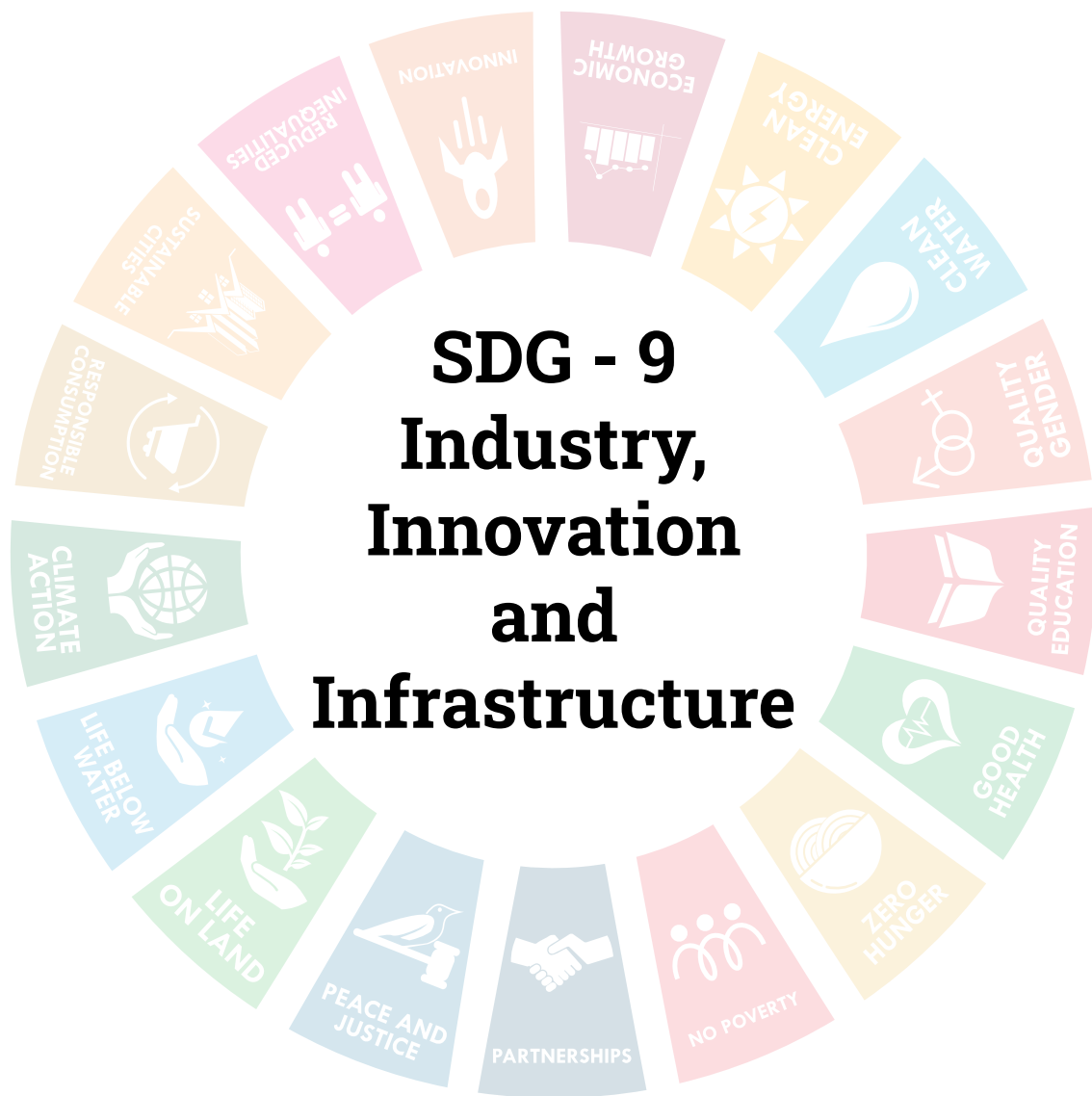
By thoughtfully planning the activities, we have curated this dossier that is an example of our hard work and determination. I congratulate the team for all their efforts in ensuring that REVA contributes to the larger goal of betterment and a humane vision of higher education. We believe that by doing so we create a society that is committed to sustainable development and ultimately the improvement of the community and society.

I extend my best wishes to the team.

Best regards,

Dr M Dhanamjaya
Vice Chancellor,
REVA University

SDG - 9 Industry, Innovation and Infrastructure

About University-Industry Interaction Center (UIIC)

The University-Industry Interaction Centre (UIIC) is one of the strategic centers, committed to working as a catalyst for promoting collaboration amongst academicians, scientists, and industrialists to achieve competitiveness in developing the technical manpower for socio-economic development under the present scenario of global competition and challenges.

Vision

Strive to excel as the best interaction center in the university system by promoting collaboration between university and industry for imparting quality education and employability skills

Mission

To act as a catalyst for promoting collaboration amongst academicians, scientists, and industrialists to achieve competitiveness in developing the technical manpower for socio-economic development under the present scenario of global competition and challenges.

Initiatives of UIIC:

- Skill Development Center
- Innovation & Entrepreneurship Development Center
- Incubation Center – REVA NEST
    - MoEs Innovation Cell
        - Institutions Innovation Cell
        - National Innovation and Start-up Policy
        - YUKTI
        - Smart India Hackathon (SIH)
        - NEAT
        - KAPILA
        - ARIIA
    - FABLAB / Makers Space
- IPR Cell
- Industry / Government Tie-ups & Collaborations
- Center of Excellence
    - TMF
    - Japan Information Center
- USR Program
    - Abhivriddhi (Government School Adoption Program).
    - Education On Wheels (EoWs)
- CSR Programs
    - Tech Mahindra Programs
    - UDAAN from DTSS
    - REVA Diagnostic Centres - RCCD
    -

- **Skill Development Center**

The Skills Development Academy seeks to become a progressively viable, self-sustaining institution, dedicated to the advancement of attitudes, skills, and knowledge among students & faculty members, necessary for survival in the global working environment.

Skill Development Program Conducted in 2018-19

Sl no	School Name	Program Name	Numbers of Students
1	Architecture	Abstract Representation /2D/3D/Space Installation	20
		From Finding in Architecture	80
		Digital 3D Making Tricks	16
		Wood Cut Print	79
2	Mechanical	Auto CAD Advanced	54
		RC Aircraft Quad copter	186
		3rd Printing	43
		Basic Robotics	223
		Basic Auto cad	86
		Advanced Robotics	213
		Advanced Auto cad	82
		Hybrid Vehicle Design & Development Program	330
3	C & IT	Java	81
		Machine Learning using Python	99
		Networking	40
		Mobile application	281
		C Programming	131
		Machine Learning Using Python	231
		Animation Using Blender	262
		Embedded C	504

4	ECE	Power of Embedded Systems	95
		Internet of things Using MSP430	130
		Mobile Applications Development	141
		Fundamentals of Arduino Programming	131
		Fundamentals of PCB Design	51
		Fundamentals of Mobile Repair technician	66
		Web Development Fundamentals	78
		Fundamentals of LINUX OS	41
		Python Programming	156
		Ethical Hacking	58
		Programming Using Raspberry Pi	69
		Industrial Automation Using PLC & SCADA	26
		Design and Development of Quad-Copter	139
		Linux Fundamentals	33
		Basics of MATLAB Simulation	55
		Basics of Web Programming	58
		Basics of LABVIEW Simulation	74
		Development of Applications Oriented Robot	41
		Programming Using Raspberry PI	85
		Design and Development of Quad-Copter	206
		Machine Learning Using Python Programming	65
5	EEE	Soldering Practices component Identification Management and small Devices based application development	179
6	Physics	MATLAB	27
7	CSA(BCA)	Star Cyber Security User (SCSU)	239
		Web Design & Development	232
		Start Certification Program	232
8	MCA & MS-CS	Star Cyber Security User (SCSU)	118
		Android App Development	140

Skill Development Program conducted in 2019-20

Sl. no	Dept.	Date	Course	No Students
1	Mechanical	13-11-2019 to 16-11-2019	Basic Robotics	44
			Basic Auto Cad	94
			Basic Robotics	105
		01-09-2019 to 30-11-2019	Online Event	589
		05-08-2019 to 17-08-2019	Python and Machine learning	100
2	ECE	12-10-2019 to 15-10-2019	Fundamentals of Linux OS	178
			Learn Electronics by Design & Problem Solving Approach	64
			Advanced C Programming	96
			Fundamentals of Web Programming	21
		14-09-2019 to 17-09-2019	Artificial Intelligence with Advance Python	129
			Java Programming	70
			Iot Applications	150
		16-08-2019 to 20-08-2019	Cyber Security	181
			Python with Data Science	118
			Full Stack Development	53
			Application Development	33
		24-01-2020 to 27-01-2020	Machine Learning Python Programming	219
			Augmented Reality and Virtual Reality	86
			Power Embedded Systems	109
3	C & IT	11-09-2019 to 14-09-2019	Machine Learning Using Python	189
			Cyber security	206
			Graphics Using Gaya	112
			HTML5 and CS53	65
		26-08-2019 to 29-08-2019	Machine Learning using PYTHON	162
			Graphics using ADOBE	200
			Web Design with Java Script	151
		24-09-2019 to 27-09-2019	Cybersecurity VR and AR Oracle Image Processing Using Python Block Chain Technology	126
				79
				119
				135
				124

4	Architecture	20-09-2019 to 22-09-2019	Cut fold construct	70
		19-09-2019 to 21-09-2019	Developing Conservation Plan for fort at Nandi Hills Bangalore	30
		12-09-2019 to 14-09-2019	Lumion rendering techniques/ Portfolio making	40
5	CSA	19-08-2019 to 23-08-2019	HTML and CSS	120
		23-08-2019 to 26-08-2019	Python Programming	63
		19-08-2019 to 22-08-2019	Python Programming	221
6	Performing Arts	23-09-2019 to 24-09-2019	Graphic Designing Program	17
		15-10-2019 to 16-10-2019	Makeup	17
7	Legal Stud-ies	23-09-2019 to 27-09-2019 &14-10-2019 to 17-10-2019	Cyber Forensics for Lawyers mapped to CFA of EC-Council (Global Certification)	256
		05-11-2019 to 08-11-2019	Cyber Forensics for Lawyers mapped to CFA of EC-Council (Global Certification)	135
8	Civil	08-08-2019 - 16-12-2019	Civil Workshop Lab	335
		14-10-2019 to 16-10-2019	Climate Resilient Cities & Disaster Management	100
		16-10-2019 to 18-10-2019	Smart Cities Concept & Implemen-tation	100
9	Commerce	24-08-2019 to 16-08-2019	MS Office Tools	315
		08-07-2019 to 26-07-2019	MS Office Tools	161
				223
			Tally GST	187
10	BT	21-10-2019 to 25-10-2019	5 DAYS SDP on fermentation and genomics	47
		23-10-2019 to 25-10-2019	3days SDP on Analytical tech-niques	57

11	MBA	JUL / AUG 2019	MS Office Tools	315
		AUG /OCT 2019	Business Analytics – SAS	340
		JULY / AUG 2019	Business Analytics	309
		OCT / NOV 2019	MS Office Tools	295
		SEP / NOV 2019	Data Analysis & Business Modelling	290
12	EEE	14-10-2019 to 23-10-2019	Electrical Safety	200
		06-11-2019 to 13-11-2019	Skills Development program on Design and development of power electronics converters and applications	199
		27-01-2020 to 30-01-2020	Training Online Exam Participation Certificate	185

Skill Development Program conducted in 2020-21

SL NO	School	Date	Course	No Students
1	School of Electronics Communication Engineering	17,18,19,24,25,26 April 2020 and 01,02 May 2020	Smart Embedded System using Arduino and Android App Development	265
2	School of Electronics Communication Engineering	17,18,19,24,25,26 April 2020 and 01,02 May 2020	Desktop software development using SQLDB and Cloud DB.	92
3	School of Electrical & Electronics Engineering	19th -24th October 2020	Embedded System	40
4	School of Electrical & Electronics Engineering	19th -24th October 2020	IOT	65
5	School of Electrical & Electronics Engineering	19th -24th October 2020	Python Bootcamp	90
6	School of Mechanical Engineering	20th to 24th Nov 2020	Industrial Automation	236
7	School of Mechanical Engineering	25th to 30th Nov 2020	Industrial Automation	371

8	School of Electrical & Electronics Engineering	4th -8th December 2020	C++ Boot camp	66
9	School of Electrical & Electronics Engineering	4th -8th December 2020	Robotics with Raspberry	159
10	School of Electronics Communication Engineering	12th to 16th March 2021	Make Your own Arduino	159
11	School of Electronics Communication Engineering	12th to 16th March 2021	Fundamentals of Linux	99
12	School of Electronics Communication Engineering	12th to 16th March 2021	Front end Development	29
13	School of Mechanical Engineering	12th to 16th March 2021	Python Programming with real time applications	132
14	School of Computing and Information Technology	5th Oct to 09th Nov LMS Completion on9th Nov	Android App Development	274
15	School of Computing and Information Technology	5th Oct to 09th Nov LMS Completion on9th Nov	Data Science	121
16	School of Computing and Information Technology	5th Oct to 09th Nov LMS Completion on9th Nov	Ethical Hacking	101
17	School of Computing and Information Technology	5th Oct to 09th Nov LMS Completion on9th Nov	Web Designing Using D Jango	110
18	School of Computing and Information Technology	5th Oct to 09th Nov LMS Completion on9th Nov	Data Science	277
19	School of Computing and Information Technology	5th Oct to 09th Nov LMS Completion on9th Nov	Block Chain	127

20	School of Computing and Information Technology	5th Oct to 09th Nov LMS Completion on9th Nov	IOT	60
21	School of Computing and Information Technology	5th Oct to 09th Nov LMS Completion on9th Nov	Mongo DB	62
22	School of Computing and Information Technology	5th Oct to 09th Nov LMS Completion on9th Nov	MEAN Stcak	63
23	School of Computing and Information Technology	10th April to 15May 2021	Data Science with Python	40
24	School of Computing and Information Technology	10th April to 15May 2021	Fundamentals of Industrial AI	33
25	School of Computing and Information Technology	10th April to 15May 2021	Android App development	48
26	School of Computing and Information Technology (CSE)	30th April to 3rd May 2021	AIML	192
27	School of Computing and Information Technology (CSE)	30th April to 3rd May 2021	IOT	134
28	School of Computing and Information Technology (CSE)	30th April to 3rd May 2021	Big Data	58
29	School of Computing and Information Technology (CSE)	30th April to 3rd May 2021	Block Chain	19
30	School of Computing and Information Technology (CSE)	30th April to 3rd May 2021	Cyber security	57

31	School of Computing and Information Technology (CSE)	30th April to 3rd May 2021	Full Stack web Development	127
32	School of Computing and Information Technology (CSE)	9th to 25th April 2021	Data Analytics & Business Intelligence using Advance MS excel	118
33	School of Computing and Information Technology (CSE)	9th to 25th April 2021	Advance Cyber Security & Ethical Hacking	112
34	School of Computing and Information Technology (CSE)	9th to 25th April 2021	Android Application Development	95
35	School of Computing and Information Technology (CSE)	9th to 25th April 2021	Web Development Using Django	73
36	School of Computing and Information Technology (CSE)	9th to 25th April 2021	Web Development Using PHP	70
37	School of Computing and Information Technology (CSE)	7th to 10th June 2021	Desktop Software Development for IOT Application Using SQL and Cloud DB SDP (Module A)	22
38	School of Computing and Information Technology (CSE)	7th to 10th June 2021	Fundamentals of Industrial AI Using Python	22
39	School of Computer Science and Application	5th to 10th October 2020	Ethical Hacking	122
40	School of Computer Science and Application	5th to 10th October 2020	Block Chain	117

41	School of Computer Science and Application	5th to 10th October 2020	Machine Learning	229
42	School of Computer Science and Application	19th, 24th, 25th of Nov and 01st Dec 2020.	Cyber Science	307
43	School of Computer Science and Application	4th to 6th February 2021	MTA DBMS	30
44	School of Computer Science and Application	8th to 16th March 2021	MTA DBMS	135
45	School of Computer Science and Application	15th to 18 March 2021	IOT	41
46	School of Computer Science and Application	22nd to 25th March 2021	IOT	40
47	School of Computer Science and Application	17th to 22nd May 2021	Data Analytics	238
48	School of Computer Science and Application	17th to 22nd May 2021	HTML & CSS	48
49	School of Computer Science and Application	17th to 22nd May 2021	HTML & CSS	252
50	School of Computer Science and Application	24th to 29th May 2021	Python Programming	258
51	School of Computer Science and Application	11th to 15th June 2021	Networking Fundamentals	56
52	School of Architecture	22nd to 24th February	Form Finding	39
53	School of Architecture	8th to 19th March 2021	Basics of BIM (Revit)	37

54	School of Architecture	16th to 19th June 2021	Traditional Folk-Art Heritage- An insight into Gond Art and Being You: A Journey in Building esteem and confidence.	70
55	School of Management	Entire Semester	BUS210-corporate Communication	227
56	School of Management	Entire Semester	BUS210-corporate Communication	113
57	School of Management	Entire Semester	BUS210-corporate Communication	47
58	School of Management	Entire Semester	PHIL102-Introduction to Critical Thinking and Logic	181
59	School of Management	Entire Semester	PHIL102-Introduction to Critical Thinking and Logic	125
60	School of Management	Entire Semester	CUST105-Customer Service	44
61	School of Management	Entire Semester	PRDV008- Preparing and Delivering Presentations + PRDV212- Interpersonal Communications	203
62	School of Management	Entire Semester	PRDV008- Preparing and Delivering Presentations + PRDV005- Time and Stress Management.	53
63	School of Management	Entire Semester	COMM411- Public Relations	49
64	School of Commerce	Entire Semester	RWM101: Foundations of Real World Math	229
65	School of Commerce	Entire Semester	BUS210-corporate Communication	222
66	School of Commerce	Entire Semester	BUS210-corporate Communication	197
67	School of Commerce	Entire Semester	PHIL102-Introduction to Critical Thinking and Logic	195
68	School of Commerce	Entire Semester	PHIL102 Introduction to critical Thinking	201

69	School of Commerce	Entire Semester	PRDV008/Preparing and Delivering Presentation+ PRDV212: Interpersonal Communication	201
70	School of Commerce	Entire Semester	ENGL210: Technical Writing	125
71	School of Commerce	Entire Semester	BUS210-corporate Communication	121
72	School of Commerce	Entire Semester	BUS210-corporate Communication	95
73	School of Commerce	Entire Semester	PHIL102-Introduction to Critical Thinking and Logic	94
74	School of Commerce	Entire Semester	PHIL102 Introduction to critical Thinking	44
75	School of Commerce	Entire Semester	PRDV008/Preparing and Delivering Presentation+ PRDV212: Interpersonal Communication	44
76	School of Commerce	Entire Semester	PRDV008/Preparing and Delivering Presentation+ PRDV212: Interpersonal Communication	20
77	School of Commerce	Entire Semester	Yet to start	20
78	School of Commerce	Entire Semester	PHIL102: Introduction to Critical Thinking	26
79	School of Commerce	Entire Semester	BUS202: Principles of Finance or BUS10: Corporate Communication	26

Skill Development Programs FY 2021 -2022

SI.NO	Date	Course Name	School Name	Number of Students attended	Number of Faculty Attended	Total
1	28.01.2021	Corporate Communication	School of Commerce	331	1	332

2	28.01.2021	Introduction to Critical Thinking and Logic	School of Commerce	183	1	184
3	28.01.2021	Preparing and Delivering Presentation	School of Commerce	243	1	244
4	28.01.2021	Interpersonal Communication	School of Commerce	199	1	200
5	28.01.2021	Time and Stress Management	School of Commerce	44	1	45
6	28.01.2021	Spreadsheets II: Formatting and Functions	School of Commerce	18	1	19
7	28.01.2021	Principles of Finance-Syllabus	School of Commerce	27	1	28
8	28.01.2021	Corporate Communication	School of Management	300	1	301
9	28.01.2021	Introduction to Critical Thinking and Logic	School of Management	376	1	377
10	28.01.2021	Preparing & Delivering Presentation and Inter Personal Communication	School of Management	178	1	179
11	28.01.2021	Preparing & Delivering Presentation and Time and Stress Management	School of Management	125	1	126
12	28.01.2021	Public Relations	School of Management	42	1	43
13	22.02.2021	Form Finding	School of Architecture	39	3	42
14	08.03.2021	MTA DBMS	School of Computer Science and Application	77		77
15	08.03.2021	Basics of BIM (Revit)	School of Architecture	37	4	41

16	08.03.2021	IOT	School of Computer Science and Application	41	2	43
17	22.03.2021	IOT	School of Computer Science and Application	40	2	42
18	09.04.2021	Data Analytics & Business Intelligence using Advance MS excel	Computer Science and Engineering	118	2	120
19	09.04.2021	Advance Cyber Security & Ethical Hacking	Computer Science and Engineering	112	2	114
20	09.04.2021	Android Application Development	Computer Science and Engineering	95	2	97
21	09.04.2021	Web Development Using Django	Computer Science and Engineering	73	2	75
22	09.04.2021	Web Development Using PHP	Computer Science and Engineering	70	2	72
23	10.04.2021	Data Science with Python	School of Computing and Information Technology	40	2	42
24	10.04.2021	Fundamentals of Industrial AI	School of Computing and Information Technology	33	2	35
25	10.04.2021	Android App development	School of Computing and Information Technology	48	2	50
26	30.04.2021	AIML	Computer Science and Engineering	192	2	194
27	30.04.2021	IOT	Computer Science and Engineering	134	2	136
28	30.04.2021	Big Data	Computer Science and Engineering	58	2	60

29	30.04.2021	Block Chain	Computer Science and Engineering	19	2	21
30	30.04.2021	Cyber security	Computer Science and Engineering	57	2	59
31	30.04.2021	Full Stack web Development	Computer Science and Engineering	127	2	129
32	17.05.2021	Data Analytics	School of Computer Science and Application	238	2	240
33	17.05.2021	HTML & CSS	School of Computer Science and Application	48	1	49
34	17.05.2021	HTML & CSS	School of Computer Science and Application	252	1	253
35	24.05.2021	Python Programming	School of Computer Science and Application	258	2	260
36	09.06.2021	Desktop Software Development or IOT Applications Using SQL & Cloud DB	Computer Science and Engineering	21	2	23
37	11.06.2021	Networking Fundamentals	School of Computer Science and Application	56	2	58
38	16.06.2021	Traditional Folk-Art Heritage- An insight into Gond Art and Being You: A Journey in Building esteem and confidence.	School of Architecture	70	2	72
39	16.06.2021	Architectural Photography: ways to inspire creativity	School of Architecture	33	1	34

40	21.06.2021	Fundamentals of Industrial AI	Computer Science and Engineering	21		21
41	09.08.2021	Design Builder Software	School of Architecture	46	1	47
42	19.08.2021	3'C- Create, Compose and Compete	School of Architecture	35	1	36
43	24.09.2021	Full Stack Development	Computer Science and Engineering	193	2	195
44	24.09.2021	Microsoft Azure	Computer Science and Engineering	47	2	49
45	24.09.2021	AWS Cloud	Computer Science and Engineering	201	2	203
46	24.09.2021	Humanoid Robots	Computer Science and Engineering	51	2	53
47	02.09.2021	English Technical Writing	School of Management Studies	223	1	224
48	02.09.2021	Introduction to Critical thinking and Logic	School of Management Studies	111	1	112
49	02.09.2021	Small Business Management	School of Management Studies	46	1	47
50	02.09.2021	Management Information System	School of Management Studies	167	1	168
51	02.09.2021	BUS210: Corporate Communication	School Of Commerce	215	1	216
52	02.09.2021	BUS101: Introduction to Business	School Of Commerce	206	1	207
53	02.09.2021	COMM001: Principles of Human Communication	School Of Commerce	188	1	189
54	02.09.2021	ENGL210: Technical Writing	School Of Commerce	134	1	135
55	02.09.2021		School Of Commerce	117	1	118

56	02.09.2021		School Of Commerce	91	1	92
57	03.10.2021	Cyber security	School of Computing and Information Technology	121	2	123
58	07.10.2021	Advance Revit & BIM	School of Architecture	77	2	79
59	18.10.2021	Android App Development	School of Computing and Information Technology	160	2	162
60	18.10.2021	Full-stack Development	School of Computing and Information Technology	153	2	155
61	1st, 4th, 5th, and 7th October 2021	Advanced IoT System Design Using Raspberry Pi, Ethical Hacking & Cyber Security & Robotic Process Automation	ECE and ECM.	335	5	340
62	08.11.2021	IOT	School of Computer Science and Application	255	2	257
63	11.12.2021	Web Development using HTML5 and CSS3	Computer Science and Engineering	120	2	122
64	11.12.2021	Devops	Computer Science and Engineering	115	2	117
65	11.12.2021	Basic Machine Learning Using Python	Computer Science and Engineering	78	2	80
66	11.12.2021	Android Application Development	Computer Science and Engineering	151	2	153
67	29.11.2021	Cyber Security and Ethical Hacking Level - I	School of Computer Science and Application	322	1	323

68	20.12.2021	Cyber Security and Ethical Hacking Level-1	School of Computer Science and Application	125	1	126
69	24-11-2021 to 27-11-2021.	MS-Office Basics to Advanced & Python in Data Science	School of Applied Sciences	167	3	170
70	8th to 11th November 2021	Solar, Battery Management and MEMS Technology	7th Semester students of EEE	225	5	230
71	20.12.2021	Cyber Security and Ethical Hacking Level-1	School of Computer Science and Application	125	1	126
72	20.12.2021	MTA: Security Fundamental	School of Computer Science and Applications	146	1	147
73	20.12.2021	MTA: Database Administration Fundamentals	School of Computer Science and Applications	242	1	243
74	17th, 20th, 21st & 22nd DEC 2021	AWS, Tensor Flow Applications & Flutter	EECE 5th Semester	409	6	415
75	11th to 14th Dec 2021	Concept of product Development, Smart ware house with IOT Modular base development CNC Machine	Mechanical & Mechatronics	464	6	470
Total				**10334**	**132**	**10566**

School of Electrical Electronics Engineering association with University Industry Interaction Centre organized "Skill Development Programme on Hands-on Training for Python Programming" for 2nd Semester students on 23rd - 26th June.

University Industry Interaction Centre (UIIC) associating with the School of Mechanical Engineering organized Skill Development Programme on Python Programming and Industrial Applications from 7th to 11th July 2021.

School of Computer Science and Applications in association with University Industry Interaction Center organized the Skill Development Program on MTA: Security Fundamentals from 12th July 2021 to 15th July 2021.

- **Innovation & Entrepreneurship Development Center**

The innovation & Entrepreneurship Development Centre (IEDC) is functioning in the University with the intention of nurturing Innovation & entrepreneurship skills among the students. It provides a platform for the students to pursue entrepreneurial activities and also provide assistance to potential entrepreneurs.

IEDC Program Conducted in 2018-19

Sl No	Date	Program Name	No. of Students Participated
1	28th July 2018	FDP on "Roles & Responsibilities of faculty members in Entrepreneurship Development	45
2	21st Aug 2018	World Entrepreneur's Day Panel session	80
3 a	29th to 31st Aug 2018	Entrepreneurship Awareness Camp 1	116
3 b	11th to 13th Oct 2018	Entrepreneurship Awareness Camp 2	110
3 c	11th to 13th Oct 2018	Entrepreneurship Awareness Camp 3	88
3 d	06th to 8th Mar 2019	Entrepreneurship Awareness Camp 4	86
4	15th Feb 2019	B-Plan Competition	40
5	26th Feb 2019	Industry Visit to REVA NEST organized by EDII	46
6	30th Mar 2019	Ideation Workshop	30
7	03rd April 2019	REVA NEST – Innovative Projects Expo	25
8	02nd & 03rd May 2019	REVA Project Expo – Startup Promotion	8 (Startups)

IEDC Program Conducted in 2019-20

Sl.NO	SCHOOL NAME	DATES	EVENT TITLE
1	Applied Science (Mathematics)	17-03-2020	Invited Talk on women entrepreneurship development in India
		17-03-2020	Invited Talk on women entrepreneurship development in India
2	Applied Science (Physics)	31-03-2020	Entrepreneurial Talk
		24-02-2020 to 28-02-2020	Entrepreneurship week
		28-02-2020	Seminar on Entrepreneurship
		14-02-2020 to 15-02-2020	Digital marketing Workshop with Marketing & E cell (IIMC)
		02-07-2020	Guest Lecture on entrepreneurship
		28-01-2020 to 29-01-2020	SME Visit - Organic green path hotel
		20-12-2019	Guest Lecture on Entrepreneurship
		23-08-2020	World Entrepreneurs day
3	Management studies	29-06-2020	Research trends in Management & Entrepreneurship

		24-02-2020 to 28-02-2020	Entrepreneurship week - SOC & SMS
4	Commerce	14-02-2020 to 15-02-2020	B plan competition - national Championship

Entrepreneurship Awareness Camp

Innovation & Entrepreneurship Development Cell (IEDC), UIIC, REVA University organized a three day Entrepreneurship Awareness Camp as the first of many EAC's of the 2019-20 academic year from 23rd September 2019 to 25th September 2019 where 200 students participated within the sessions and the industry visit.

Innovation & Entrepreneurship Development Cell of UIIC, REVA University successfully organized **Entrepreneurship Awareness Camp-2** from 14th to 16th Oct 2019. The programme was funded by National Science and Technology Entrepreneurship Development Board (NSTEDB), under DST-NIMAT project of Department of Science and Technology, Government of India supported by Entrepreneurship Development Institute of India (EDII).

The camp was formally inaugurated by Mr. Ravi Vyas, Co-Founder and CEO of NextStepHQ on 14 October 2019. Resource persons Mr. Ajay Karthik, Founder CBS Chemicals and Mr. Mr.Venu Gopal, Area General Manager, Karnataka Bank were welcomed by Ms. Vanitha R, UIIC on behalf of REVA family. Dr. S.S Manvi, Director School of C&IT and was present during the Inaugural function.

Innovation & Entrepreneurship Development Cell of UIIC, REVA University successfully organized **Entrepreneurship Awareness Camp** from 11th to 13th Nov 2019. The programme was funded by National Science and Technology Entrepreneurship Development Board (NSTEDB), under DST-NIMAT project of Department of Science and Technology, Government of India supported by Entrepreneurship Development Institute of India (EDII).

The camp was formally inaugurated by our Honorable vice chancellor, Dr. S. Y. Kulkarni, REVA University on 11 November 2019. Resource persons Mr. Kashinath M Patnasetty, Head-VAS & Application Support Group at Ace Designers Ltd. Were welcomed by Ms. Arshiya Ambreen.

Innovation & Entrepreneurship Development Cell of UIIC, REVA University successfully organized **Entrepreneurship Awareness Camp-4** from 19th to 21st December 2019. The programme was organized in association with Entrepreneurship Development Institute of India (EDII).

The camp was formally inaugurated on 19 December 2019 by Dr. Senthil S, Director School of Computer Science and Applications. The chief guest for the inauguration was Ms. Sindhu Jagannath, Founder member of Prathama Srsti. The participants were welcomed by Ms. Keerthana K, UIIC, REVA University. Ms. Sneha N, Assistant Professor, School of Computer Science and Applications gave the presidential talk and explained the significance of creating awareness about Entrepreneurship at educational institutes.

IEDC Programme FY 2020-21

Category	School	Semester	Program	Date	No of Students
IEDC	Mechanical and Mechatronics Engineering	3	Frugal Innovation & Social Entrepreneurship	14th October 2020	215
	Electrical and Electronics Engineering	3	Frugal Innovation and Social Entrepreneurship and Innovation Risk Diagnostic	28th September 2020	193
	Civil Engineering	3	Frugal Innovation and Social Entrepreneurship and Innovation Risk Diagnostic	6th October 2020	250
		5	Legal & Ethical Steps- Productive Entrepreneurship and Start up	on 9th October 2020	325
		7	Understanding Role and application of marketing research at idea and startup stage. Industry academia interaction	1st October 2020	205
IEDC	School of CSA	1 st Sem BCA and Bsc-H	Innovation and Start-up Ecosystem	26.09.2021 & 03.10.2021	326
	School of Commerce	3rd Sem B.Com II and 3rd B.Com H	Frugal Innovation & Social Entrepreneurship & Innovation Risk Diagnostic	07.10.2021	229
	School of Commerce and Management	3rd Sem M.Com and 3rd Sem MBA	Frugal Innovation & Social Entrepreneurship & Innovation Risk Diagnostic	09.10.2021	266

IEDC Programs 2021 -2022

SI.NO	Date	Event Name	School Name	Number of Students attended	Number of Faculty Attended	Total
1	22-09-2021	A session on IPR Awareness for 3rd semester Mechanical on 22 sept 2021	Mechanical	103	4	107
2	30-09-2021	A session on IPR Awareness for 5th Semester Mechanical on 30th Sept 2021	Mechanical	82	4	86
3	27-09-2021	Creative Thinking Innovation & Entrepreneurship	CIT & Management Studies	283	6	289
4	28-09-2021	Role of Innovation in Risk	CIT	240	6	246
5	24-09-2021	Brainstorming & Sustaining an Organizational Culture of Innovation	EEE & CIT	266	6	272
6	24-09-2021	Risk Assessment of Product & Innovation Development	Commerce	312	6	318
7	23-09-2021	Entrepreneurship, Growth and Competitiveness	Management & CIT	230	6	236
8	23-09-2021	Idea and Entrepreneurship Opportunity	CIT	145	6	151
9	23-09-2021	A session on IPR Awareness	Architecture	21	2	23
10	20-09-2021	IPR Awareness Program	CIT	56	10	66
11	27-09-2021	A session on IPR Awareness for ECE 5th Semester on 27th Sep 2021	ECE	45	2	47
12	28-09-2021	A session on IPR Awareness for 5th Semester ECE on 28th Sept 2021	ECE	40	3	43
13	04-10-2021	Think Before You Leap into Entrepreneurship	Management &Mechanical	245	6	251

14	05-10-2021	Innovation Business Model&Entrepreneurship	Architecture & Commerce	240	6	246
15	07-10-2021	Startup Opportunities in India, Do's & Don'ts	Mechanical, ECE & Architecture	150	6	156
16	07-10-2021	A session on IPR Awareness	ECE	41	2	43
17	30-10-2021	A session on IPR Awareness for 5th Semester ECE on 29th Sept 2021	ECE	21	2	23
18	18-10-2021	Tips and tricks Around Patent	Bio-Tech	50	10	60
19	18-10-2021	IPR Awareness for B.Tech (CSE) 5th Semester Students	CSE	95	5	100
20	07-10-2021	A session on IPR Awareness for 5th semester Mechanical on 7th Oct 2021	Mechanical	66	4	70
21	15-10-2021	National Innovation Day	EEE	430	15	445
Total				**3161**	**117**	**3278**

University Industry Interaction Centre in association with Institution Innovation Council organized IEDC Program on "Think Before you leap into Entrepreneurship" on 04th October 2021 from 11:00 AM to 12:00 PM for 3rd & 5th semester students of Management Studies and Mechanical.
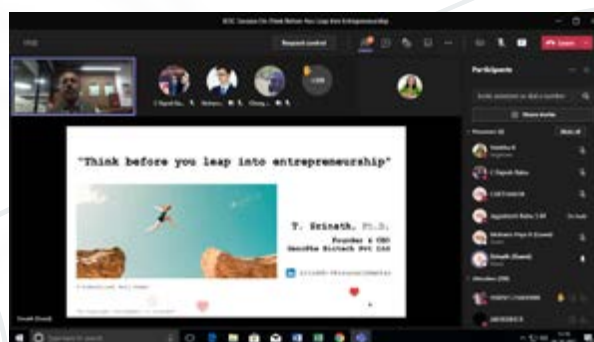
University Industry Interaction Centre in association with Institution Innovation Council organized IEDC Program on "Startup Opportunities in India, Do's & Don'ts" on 07th October 2021 from 02:30 PM to 3:30 PM for 7th semester students of Mechanical, ECE & Architecture.

University Industry Interaction Centre in association with Institution Innovation Council organized IEDC Program on "Brainstorming & Sustaining an Organizational Culture of Innovation" on 24th September 2021 from 2:30PM to 3:30PM for 3rd semester students of EEE and C&IT.

- **Incubation Center – REVA NEST**

We at REVA NEST, a Technology Business Incubator established at the REVA University campus aim to build the entrepreneurial ecosystem by empowering and nurturing student start-ups and incubating innovative technology-based start-ups. (It is registered as RAY Foundation, a section 8 company under the Companies Act 2013. RAY – REVA Aspiring Youth Foundation).

The University faculty members and industry mentors associated with REVA NEST advise Incubatee companies on Technology Product Development, Patenting, Commercialization, Marketing, Business Set up and Operations, and Human Resource Sourcing and Development.

REVA NEST has access to universities fully equipped state of art Centre of Excellence in the sector of Electronics and Communication, Design & Manufacturing, Construction, and Biotechnology. It offers a Creative and Innovative program for aspiring entrepreneurs in the thrust areas of the Internet of Things (IOT), Electronic System Design and Manufacturing (ESDM), Robotics & Intelligent Systems, Clean Energy, Art and Design, Agriculture, Allied Industries, Water and Sewage.

NUMBER OF STARTUPS INCUBATED

	2018	2019	2020	2021	2022
Number of Startups Incubated	1	16	3	7	24
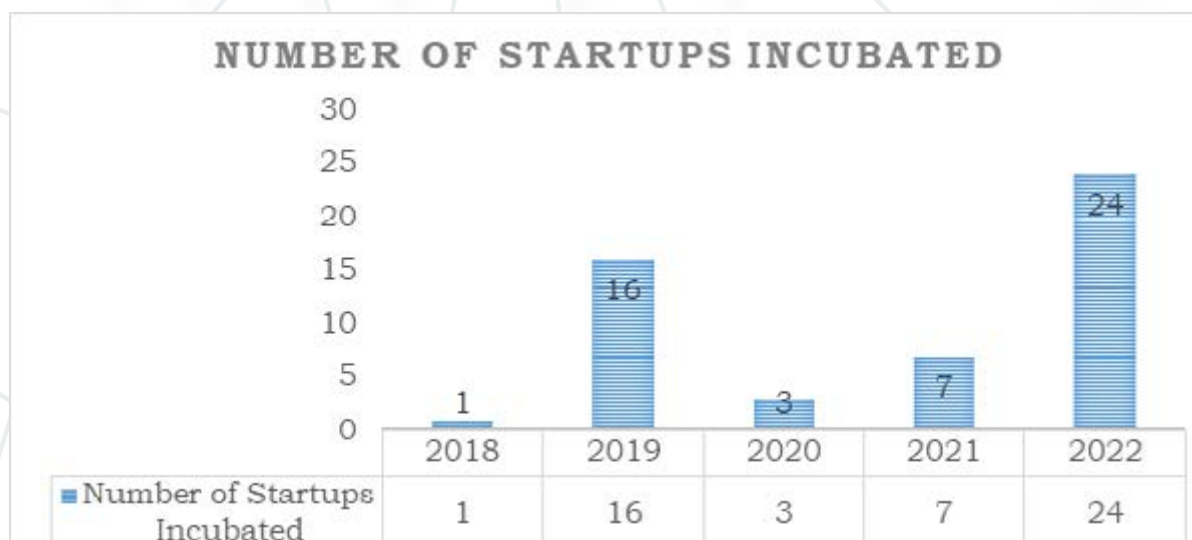
REVA NEST Program Conducted in 2018 – 2019

SL. NO.	Date	Event Name	Number of Faculty Participated	Number of Students Participated	Number of External Participants	
					Students	Faculty
1	30th May 2018	Faculty Development Workshop on Intellectual Property Rights Signifinance In Business & Research	57	0	0	0
2	28th July 2018	One Day Faculty Development Program on Roles & Responsibilities of Faculty Members in Entrepreneurship Development	52	0	0	2
3	21st August 2018	World Entrepreneur's Day : "Leveraging Campus resources and Equipping oneself with key entrepreneurial skills during your higher education"	3	89	0	5
4	29th to 31st August 2018	Entrepreneurship Awareness Camp	10	375	0	8
5	11th to 13th October 2018	Entrepreneurship Awareness Camp	12	405	0	10
6	02nd March 2019	Students and Faculties of St. Claret College, Bangalore Visited REVA NEST and got information about Incubation Facilities created to Nurture Startups	6	0	54	6
7	06th to 08th March 2019	Entrepreneurship Awareness Camp	14	130	0	6
8	30th March 2019	Ideation Workshop	0	50	0	0
9	30th March 2019	Faculty Development Program on Patenting Procedures	75	0	0	1

REVA NEST Program Conducted in 2019 – 2020

SL. NO.	Date	Event Name	Number of Faculty Participated	Number of Students Participated	Number of External Participants	
					Students	Faculty
1	03rd April 2019	Innovative Projects Developed by Students were demonstrated at REVA NEST	4	35	0	2
2	10th June 2019	Pitch Day for Startups	6	30	0	2
3	31st August 2019	A Guest Lecture on Start Ups - How To Start	1	50	0	0
4	20th September 2019	Entrepreneur in ME	3	120	0	1
5	21st September 2019	Industrail Visit to M/s Titan Pvt. Ltd.	2	31	0	0
6	23rd September 2019	"My Story-Innovators Life & Cross Road"	4	200	0	2
7	23rd to 25th September 2019	Entrepreneurship Awareness Camp	12	410	0	1
8	25th September 2019	Best Idea Competition - 2019	6	90	0	0
9	26th September 2019	Workshop on Entrepreneurship and Innovation as Career Opportunity	4	40	0	0
10	09th October 2019	A Talk on Entrepreneurship as a Career Opportunity	2	75	0	1
11	11th October 2019	Innovation Day	10	250	0	0

12	14th to 16th October 2019	Entrepreneurship Awareness Camp	5	325	0	1
13	18th October 2019	Best Idea and Business Plan Competition	2	9	0	1
14	02nd to 04th November 2019	HACKFEST 2019	4	75	0	2
15	06th November 2019	Industrail Visit to EMMVEE Photovoltaic Power Pvt Ltd	3	35	0	1
16	11th November 2019	Special Talk on Product Development Phases	4	87	0	2
17	12th November 2019	Workshop on Product Development	2	35	0	1
18	11th to 13th November 2019	Entrepreneurship Awareness Camp	4	430	0	1
19	13th November 2019	Industry Visit to ACE Designs Limited & Synergy Punching Pvt Ltd	2	120	0	2
20	16th November 2019	World Idea Day	1	20	0	0
21	18th November 2019	BizEE BEE Project Demonstration -2019	10	650	0	4
22	22nd November 2019	Workshop on Innovation and Entrepreneurship	2	36	0	1
23	19th to 21st December 2019	Entrepreneuship Awareness Camp	6	350	0	1

24	20th December 2019	Workshop on National Innovation and Start-up Policy (NISP)	2	100+	0	2
25	03rd to 04th January 2020	Indian Technology - Innovation & Entrepreneurship Conclave	10	1200	0	4
26	23rd & 24th January 2022	International Conference of Innovations In Business Environment : Economic Growth and Sustainable Development	10	0	0	300+
27	07th February 2020	One Day Session on How to Plan for Start-up and Legal and Ethical Steps	1	55	0	0
28	07th February 2020	New Venture Creation and Business Opportunity Identification for Millennial Entrepreneurs	4	50	0	1
29	12th February 2020	Beyond the walls: using the open environment for design thinking an exercise in blended learning for Architectual design Studio	2	74	0	0
30	19th February 2020	One Day Awareness Session on IPR Copyrights & IP Management	3	220	0	0

31	19th February to 12th March 2020	Impact Lecture Series-Lecture 1	2	395	0	0
32	20th February 2020	Session on IPR & Copyrights	2	70	0	1
33	20th February 2020	IDEATHON by SATTVA EDC CLUB	2	55	0	1
34	22nd February 2020	A Coffee Meet Up and Interaction with the Startups	4	20	0	2
35	24th to 28th February 2020	Entrepreneurship Week 2020	4	300	0	2
36	28th February 2020	Panel Discussion on Changing Landscape of Entrepreneurship: Opportunities and Challenges	2	200	0	2
37	29th February 2020	Industrail Visit to CoreEL Technologies	2	25	0	1
38	29th February 2020	Innovation Day	6	35	0	1
39	05th March 2020	Session on IPR and Copyright	1	35	0	1
40	11th March 2020	Talk and Workshop on Entrepreneurship and Innovation	2	45	0	1
41	12th March 2020	Demo Day - Exhibition Cum Mentorship Session	3	80	0	2

REVA NEST Program Conducted in 2020 – 2021

SL. NO.	Date	Event Name	Number of Faculty Participated	Number of Students who Participated	Number of External Participants	
					Students	Faculty
1	07th April 2020	Leadership Talk Series with **Mr. Abhishek Suryawanshi**	4	80	0	1
2	08th April 2020	Leadership Talk Series with **Prof. K Vijay Raghavan**	3	60	0	1
3	09th April 2020	Leadership Talk Series with **Prof. D P Singh**	2	46	0	1
4	09th April 2020	Leadership Talk Series with **Prof. Anil D Sahasrabudhe**	4	100	0	1
5	10th April 2020	Leadership Talk Series with **Prof. Partha Chakraborthy**	2	70	0	1
6	11th April 2020	Leadership Talk Series with **Mr. Abhishek Singh**	3	100	0	1
7	13th April 2020	Leadership Talk Series with **Dr. V K Saraswat**	2	90	0	1
8	14th April 2020	Leadership Talk Series with **Dr. Anand Deshpande**	2	80	0	1
9	15th April 2020	Leadership Talk Series with **Ms. Shradha Sharma**	3	75	0	1
10	16th April 2020	Leadership Talk Series with **Dr. Vinay Sahasrabuddhe**	2	90	0	1
11	17th April 2020	Leadership Talk Series with **Mr. Ronnie Screwvala**	2	70	0	1
12	18th April 2020	Leadership Talk Series with **Prof. KK Aggarwal**	4	100	0	1
13	20th April 2020	Leadership Talk Series with **Mr. Yashraj Bhardwaj**	2	70	0	1
14	21st April 2020	Leadership Talk Series with **Dr. Gururaj Deshpande**	2	65	0	1

15	22nd April 2020	Leadership Talk Series with **Mr. Vaidya Rajesh Kotecha**	3	95	0	1
16	23rd April 2020	Leadership Talk on Series with **Mr. Gautam Bambawale**	2	55	0	1
17	24th April 2020	Fight Corona Ideathon	45	89	0	1
18	27th April 2020	Leadership Talk Series with **Dr. BVR Mohan Reddy**	3	70	0	1
19	28th April 2020	Leadership Talk Series with **Ms. Anu Acharya**	2	85	0	1
20	28th April 2020	IIC Webinar Session on National Innovation and Startups Policy for Students and Faculty 2019 A Guiding Framework for HEIs for Implementation by **Shri Dipan Sahu**	6	134	0	1
21	29th April 2020	IIC Webinar Session on the Role and Importance of Pre - Incubators, Incubators and Accelerators in HEIs - Harnessing Innovation and Entrepreneurship Potential of Students and Facilities at early Stage by **Shri Muthu Singaram**	4	155	0	1
22	30th April 2020	IIC Webinar Session on Hangout with Emerging Innovator & Entrepreneurs Supported through MIC & AICTE by **Ms. Vandana Thakur** & **Mr. Amit Sanjay Lokhande**	5	126	0	1
23	01st May 2020	IIC Webinar Session on Role of Network Enablers in Driving I&E in HEIs - A Case of TiE, INDIA by **Ms. Geetika Dayal**	4	125	0	1

24	02nd May 2020	Leadership Talk Series with **Dr. Madhuri Kanitkar**	3	59	0	1
25	04th May 2020	IIC Webinar Session on Hangout with Successful Startup Founder and Learn Design Thinking Approach for Hardware Innovation by **Dr. Pankaj Parashar**	5	133	0	1
26	05th May 2020	IIC Webinar Session on the Entrepreneurship, Business Idea and Business Model Canvas By **Dr. Sunil Shukla**, **Dr. Amit Dwivedi** & **Mr. Mayank Patel**	6	112	0	3
27	06th May 2020	IIC Webinar Session on How to Identify Right Problem and Solution using the Double Diamond Approach in Design By **Ms. Prajakta Kulkarni** & **Mr. Sanket Inamdar**	4	103	0	2
28	07th May 2020	IIC Webinar Session on Intellectual Property (IP) Management at Early Stage of Innovation and Start-ups by **Dr. Sanjeeva Kumar Majumdar**	3	94	0	1
29	08th May 2020	IIC Webinar Session on Angel and Venture Capital Funding - What is there for Early Stage Innovator & Entrepreneur by **Mr. Sushanto Mitra**	6	91	0	1

30	12th May 2020	IIC Webinar Session on Legal and Ethical Steps - Productive Entrepreneurship and Startup by **Mr. Harit Mohan**	4	81	0	1
31	13th May 2020	IIC Webinar Session on Innovating Self-Screen and Identify Right Opportunities by **Prof. Sanjay Inamdar**	3	78	0	1
32	14th May 2020	IIC Webinar Session on Understanding Role and Application of Marketing Research at Idea to StartUp Stage - Foundation Level By **Dr. Preet Deep Singh**	7	117	0	1
33	15th May 2020	IIC Webinar Session on Innovation Risk Diagnostic - Product Innovation Rubric (PIR) by **Dr. Lakshmi Meera**	5	97	0	1
34	16th May 2020	Leadership Talk Series on How Bharat can become Atmanirbhar in energy sector & opportunities it offers to young entrepreneurs by **Dr. Pramod Chaudhari**	4	109	0	2
35	19th May 2020	IIC Webinar Session on Idea, Business Model and Business Plan by **Dr. Satya R Acharya** & **Dr. Amit Dwivedi**	3	76	0	2

36	20th May 2020	IIC Webinar Session on the Use of Market Data and Application of Marketing Research Tools and Methodology - Increasing Chances of Survivality of Innovation and Venture - Advance Level by **Dr. Preet Deep Singh**	6	71	0	1
37	21st May 2020	IIC Webinar Session on Frugal Innovations and Social Entrepreneurship by **Dr. Raman Gujral**	4	57	0	1
38	22nd May 2020	Interaction with Student Innovators and Entrepreneurs from Smart India Hackathon (SIH) by **Mr. Pulkit Jain**, **Mr. Lokesh Goswami** & **Mr. Arpit Nandi**	6	51	0	3
39	23rd May 2020	MSME Loans & Financing - Atma Nirbhar Bharat by **Dr. H P. Kumar, Mr. Himanshu Sahaj, Mr. Shiv Mahato** & **Mr. Vijay Singh**	4	120	0	4
40	23rd May 2020	Leadership Talk Series on Opportunities in auto-sector in Post-Covid-19 World by **Mahesh Babu**	3	55	0	2
41	06th June 2020	Webinar Session on Market Your Business with zero Budget for B2B Enterprise by **Ms. Neetu Bansal**	4	94	0	1
42	20th June 2020	Webinar Session on Digital Education & New Opportunities for India SME by **Mr. Rajiv Ramanan** & **Mr. Pugal T**	3	85	0	2

43	24th June 2020	Webinar Session on New Financing Opportunities for SME in today's Challenging Situation by **Mr. Sunil Sahadev**, **Ms. C.A. Nidhi Tatia**, **Mr. C.A. Prabhudev Aradhya S** & **Mr. K.R. Mohan**	6	65	0	4
44	03rd July 2020	Webinar on "Idea to Product Development - A Product Management Guide"	4	52	0	1
45	11th July 2020	Webinar on 10 Essential B2B Marketing Strategies for your Startup by **Dr. Kalyankumar S Hatti**	2	59	0	1
46	21st July 2020	Webinar Session on Funding and Valuation for SMEs & Startups by **Mr. C.A. Muralidhara B S** & **Mr. C.A. Avneep Mehta**	4	75	0	2
47	23rd July 2020	Webinar Session on Recent Amendment to the ESOP Rules for Startups by **Dr. Srikanth Parthasarathy**	3	55	0	1
48	29th July 2020	An Interaction Meet to Interact with our Startups & Product Wise Collaborations	2	35	0	2
49	11th September 2020	International Webinar on Product Design	15	0	0	3
50	28th September 2020	Frugal Innovation and Social Entrepreneurship and Innovation Risk Diagnostic	3	65	0	2
51	01st October 2020	Understanding Role and Application of Marketing Research at Idea and Startup Stage	5	78	0	2

52	03rd October 2020	Innovation and Startup Ecosystem	10	55	0	4
53	05th October 2020	IPR and Copyrights Bootcamp	4	224	0	2
54	06th October 2020	Understanding Frugal Innovation and Social Entrepreneurship and Innovation Risk Diagnostic	4	85	0	3
55	07th October 2020	Frugal Innovation and Social Entrepreneurship and Innovation Risk Diagnostic	3	67	0	4
56	09th October 2020	Legal & Ethical Steps - Productive Entrepreneurship and Startup	4	325	0	2
57	09th October 2020	Frugal Innovation and Social Entrepreneurship and Innovation Risk Diagnostic	3	266	0	1
58	14th October 2020	Frugal Innovation and Social Entrepreneurship and Risk Diagnostic	15	52	0	2
59	15th to 23rd October 2020	Report on KAPILA: Kalam Program for IP Literacy and Awareness	31	74	0	2
60	16th and 17th October 2020	Report on IPR Session - IPR in Life Sciences	2	150	0	0
61	28th October 2020	Design Thinking for Faculty Members"	45	0	0	0
62	29th October 2020	Exposure & field Visit for Problem Identification - Gill Instruments	10	0	0	0
63	02nd to 07th November 2020	Report on REVA HACK - 2020	10	892	0	0

64	03rd November 2020	Orientation Session on Methods of Exploring and Capturing Values from India Agriculture and Health Sector	98	0	0	2
65	10th November 2020	National Education Policy with a focus on Entrepreneurship and Innovation	3	38	0	0
66	11th November 2020	Motivational Session by Successful Innovators	3	150	0	0
67	12th November 2020	Entrepreneurial Journey: Managing A Start-up	4	150	0	1
68	18th to 19th November 2020	Report on Pitch It Up- A Business Plan Contest	2	26	0	0
69	23rd November 2020	Innovation and Entrepreneurship Development	2	74	0	1
70	11th December 2020	REVA Ideathon	4	294	0	0
71	21st December 2020	Awareness on Entrepreneurship As A Career	6	345	0	0
72	28th December 2020	National Science Day	4	290	0	2
73	30th December 2020	IDEATHON	15	150	0	1
74	12th January 2021	Orientation Session on National Innovation & Startup Policy	4	176	0	0
75	28th January 2021	Inauguration KSCST IPR Cell	20	45	0	2
76	29th January 2021	IPR and Copyrights Awareness	1	70	0	1
77	26th February 2021	A Session on IPR Awareness	7	0	8	0

78	05th to 07th March 2021	Workshop on Learn how to build your business idea around your user with: Design Thinking & User Research User Validation	3	40	0	1
79	18th & 19th March 2021	Intellectual Property Rights	31	0	0	0
80	22nd, 25th & 27th March 2021	3 Day workshop on learn how to hand-pick your user or customer, extract insight from them and shape your ideas to maximize their Success!	2	45	0	1
81	28th to 30th March 2021	Learn the Nitty-Gritties of Entrepreneurship, with Entrepreneurship & Business Canvas	4	35	0	1
82	30th March 2021	Challenges and Opportunites in Entrepreneurship - Lessons from an Entrepreneur	4	25	0	0

REVA NEST Program Conducted in 2021 -2022

SL. NO.	Date	Event Name	Number of Faculty Partcipated	Number of Students Participated	Number of External Participants	
					Students	Faculty
1	07th April 2021	Sir M. Vivesvaraya Institute of Technology Bio Incubation Center Visit	15	0	0	2
2	08th April 2021	A Session on Design Patent Filing	15	0	0	0
3	12th April 2021	Webinar on the Importance of Intellectual Property Rights for Make in India	50	0	0	0
4	12th April 2021	Webinar on Patent Filing Procedure	50	0	0	0
5	15th to 22nd April 2021	Essay Writing Competition	2	75	0	0
6	16th to 18th April 2021	Learn the Nitty-Gritties of Entrepreneurship, with Entrepreneurship & Business Canvas Version 2	4	35	0	1
7	19th April 2021	Webinar on P{atents in Civil Engineering	35	0	0	0
8	19th April 2021	Webinar on Filing Softwares Patents	50	0	0	0
9	20th to 22nd April 2021	Collaborate with Great minds to build great products! Learn the art of solution-based approach to solving problems	2	33	0	0

10	22nd April 2021	Webinar on Patent Awareness and Filing Procedure	2	200	0	0
11	23rd April 2021	Poster Presentation on IPR	1	47	0	0
12	24th April 2021	Aspiring entrepreneurs ahoy!! Know the art of surviving and thriving and nurture the leaders in you in our upcoming Webinar	1	20	0	1
13	24th April 2021	Webinar on Intellectual Property Rights (IPR) Cognizance in Research and Innovation	2	100	0	0
14	26th, 29th & 30th April 2021	Learn to Build products that people want! Join the Pre-sales Workshop	4	40	0	1
15	1st May 2021	Founder's Talk-2021, College to Startup!! A roadmap to your first college Startup	5	35	0	1
16	04th & 11th May 2021	International 2 Part Lecture Series Design Thinking and Complexity	30	60	0	2
17	21st May 2021	Session on Company Registration in India-Overview & Procedures	35	0	0	1

18	29th May 2021	Webinar on 72% of Entrepreneurs are directly or Indirectly affected by Mental health issues!	5	12	15	2
19	29th May 2021	IDEATHON 1.0 In Innovations and Technology Development in Science	50	150	0	2
20	12th June 2021	Webinar on Innovation and Entrepreneurship	20	55	0	1
21	12th June 2021	One Day Brainstorming Workshop on Innovation and Creative Thinking	50	89	0	3
22	12th June 2021	Invited Talk on Product Design Cycle	45	0	0	25
23	21st June 2021	Design Thinking for Civil Engineers	5	92	0	2
24	03rd July 2021	Webinar on Product Development Life Cycle	50	89	0	2
25	10th July 2021	Industry Expert Talk on "Startup Opportunities for Students	5	80	0	1
26	12th July 2021	International Webinar on Technology Commercialization: Taking your Research to Real world	50	150	0	2
27	21st to 24th August 2021	World Entrepreneurs Day	8	65	0	0

28	26th August 2021	Invited Talk with Start-up Founder: Innovation and Entrepreneurship	10	40	0	0
29	27th August 2021	Physics of Nanomaterials: Synthesis, Characterization and Applications	2	60	0	1
30	28th August 2021	Entrepreneurs Week Celebration	10	113	0	1
31	28th August 2021	Idea Presentation	31	22	0	1
32	29th August 2021	Expert talk on Startup/ Entrepreneurship	2	32	0	1
33	23rd September 2021	Awareness on Intellectual Property Rights	2	45	0	1
34	24th September 2021	Risk Assessment of Product Innovation & Development	6	312	0	1
35	24th September 2021	Brainstorming & Sustaining an Organizational Culture of Innovation	6	266	0	1
36	27th September 2021	Creative Thinking, Innovation and Entrepreneurship	6	283	0	1
37	27th September 2021	Awareness on Intellectual Property Rights	2	54	0	1
38	28th September 2021	Awareness on Intellectual Property Rights	2	55	0	1
39	28th September 2021	Role of Innovation in Risk	6	240	0	1
40	29th September 2021	Awareness on Intellectual Property Rights	2	61	0	1
41	04th October 2021	Think Before you leap into Entrepreneurship	6	245	0	1

42	05th October 2021	Innovation Business Model & Entrepreneurship	6	240	0	1
43	07th October 2021	Startup Opportunities in India, Do's & Don'ts	6	150	0	1
44	11th November 2021	"My Story Motivational Session by Successful Entrepreneur/ Startup Founder (Mr. Pramod Kalyani, CEO Kalsoft Solutions Pvt Ltd)	6	145	0	1
45	12th November 2021	"My Story Motivational Session by Successful Entrepreneur/Startup Founder (Mr. Satyanarayana A R, Entrepreneur & Co-Founder, Embright Infotech Pvt Ltd)	11	15	0	1
46	16th November 2021	Workshop on Entrepreneurship & Innovation as Career Opportunity	4	226	0	1
47	26th November 2021	A Session on Intellectual Property Rights Awareness	10	35	0	1
48	29th November 2021	A Session on Intellectual Property Rights Awareness (School of Civil Engineering)	10	35	0	1
49	29th November 2021	A Session on Intellectual Property Rights Awareness	2	50	0	1

50	30th November 2021	A Session on Intellectual Property Rights Awareness	4	95	0	1
51	30th November 2021	Pitching Event for Ideas Scouted & Linkage with Innovation Ambassadors for Mentorship Support on Design Thinking	5	145	0	1
52	10th January 2022	Session on Pitching Event for PoCs developed & linkage with Innovation Ambassadors for mentorship support."	5	20	0	1
53	10th January 2022	Session on "Developing Online Repository of Start-ups Developed/incubated and Way forward plan "	5	70	0	1
54	11th January 2022	Session on "Developing Online Repository of Proof of Concepts (PoCs) Developed and Wayforward Plan"	20	40	0	1
55	11th January 2022	e-Symposium on Building Innovation and Entrepreneurial Ecosystem in Educational Institutions Day 1	15	30	0	1
56	12th January 2022	e-Symposium on Building Innovation and Entrepreneurial Ecosystem in Educational Institutions Day 2	15	35	0	1

57	25th January 2022	A Session on Achieving Problem-Solution Fit & Product-Market Fit	4	10	0	1
58	27th January 2022	A Workshop on Entrepreneurship Skill, Attitude and Behavior Development	6	120	0	1
59	27th January 2022	A Session on Entrepreneurship Skill: Team Building and Leadership	5	46	0	1
60	28th January 2022	A Session on Essential Of Innovation and Entrepreneurship	15	180	0	1
61	02nd February 2022	A Session on Essentail Networking Skills for Innovators	5	90	0	1
62	3rd February to 4th February 2022	Workshop on the Art of Design Thinking	5	20	0	1
63	03rd February 2022	A Session on Challenges in Entrepreneurship	5	60	0	1
64	04th February 2022	A Expert Talk on Process of Innovation Development & Technology Readiness Level (TRL) along with Commercialization of Lab Technologies & Tech-Transfer	5	40	0	1
65	08th February 2022	A Session on Sparking Innovation and Creativity	10	185	0	1
66	08th February 2022	A Session on "Design Thinking & Critical Thinking"	0	45	0	0

67	08th February 2022	A Workshop on Design Thinking, Critical Thinking and Innovation Design	5	30	0	1
68	18th February 2022	A Session on Govt. Schemes for Entrepreneurship	5	60	0	1
69	28th February 2022	A Field/Exposure Visit to the Pre-Incubation Units of REVA for FABLAB	4	30	0	3
70	24th-25th February 2022 & 02nd March 2022	3rd Day FDP On Pre- Incubation Process: Nurturing Start Up Ideas"	30	0	0	1
71	03rd March 2022	Session on Women Empowerment – Talk on Women Entrepreneurs	18	0	0	1
72	04th March 2022	Field Visit to BSF, Awareness about Cyber Security, Signalling & Transmission in Data Communication	3	30	0	1
73	05th March 2022	Report National Level Awareness Program 2022 on Entrepreneurship and Development for Young Minds	0	72	0	1
74	09th March 2022	National Science Day	0	200	0	0
75	10th March 2022	A Session on Rural Entrepreneurship	2	45	0	1
76	10th March 2022	Orientation on Pre Incubation Program	0	25	0	1
77	14th March 2022	A Session on What you got, Founder	3	25	0	1

78	14th March 2022	Orientation and Mentoring Session for IIC Mentee Institution	5	11	0	1
79	16th March 2022	"Ideathon 3.0"	0	230	0	1
80	16th March 2022	Presentation of Business Plan/ Prototype Developed & Linkage with Innovation Ambassadors for Mentorship Support	4	30	0	2
81	16th & 26th March 2022	"Developing Online Repository of Business Plan/Prototypes Developed and Wayforward plan "	10	125	0	1
82	17th March 2022	Session on Fundamentals of Entrepreneurship"	2	39	0	1
83	17th March 2022	A Session on Let's Define Your Team	4	25	0	1
84	21st March 2022	A Session on Competition is Good!	3	25	0	1
85	28th March 2022	A Session on Where is the Money?	3	25	0	1
86	29th March 2022	Orientation on Vodafone Innovation Camp"	5	60	0	1
87	31st March 2022	"Intellectual Property Rights (IPRs) and IP Management for Start-up's "	0	30	0	1
88	31st March 2022	A Session on Let's Get It Done (Part 1)	0	24	0	1

REVA NEST conducted a coffee meet up and interaction with the startups incubated within REVA University on 22nd February - 2020. Dr. David Smallbone, Professor of Kingston University was invited as the chief guest for interactive session. The interaction saw the startup companies discuss about possible collaborations and possible breakthroughs in innovation to elevate their organization to a higher level. We hereby wish our incubatees the best in their collaborations and breakthroughs.

University Industry Interaction Centre (UIIC), REVA University successfully Organized Pitch Day for Start-up Companies on 10th June 2019.

The event was presided by our Hon'ble Chancellor: Dr. P Shyama Raju, Vice Chancellor: Dr. S. Y. Kulkarni, Registrar: Dr. Dhanamjaya, Advisor: Dr. Talwar, Director of UIIC: Dr. Kiran Kumari Patil and directors of various schools of REVA University along with incubates. Two companies that were incubated under REVA NEST participated in the event. Skykrafts Aerospace Technologies Pvt. Ltd. demonstrated their product (Drones for agricultural usage) and Dhanaina Technologies Pvt. Ltd. pitched their product (An enterprise resource planning software, Gettoil).

UIIC REVA University organized and conducted an Fight Corona IDEAthon to demonstrate ideas of various students across the country and select, facilitate the same to be converted into viable products in order to help during the COVID-19 crisis. 12 students attended the session for the same as a part of 4 teams.
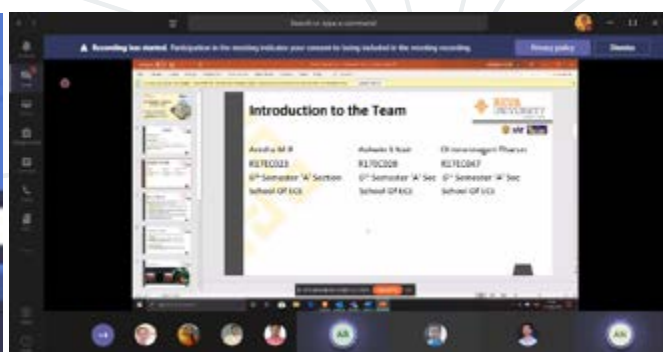
REVA NEST Events 2020 -2021

UIIC, IIC REVA University conducted a Fight Corona Ideathon on 24-04-2020 where students from various colleges participated within the E-event. The Ideathon involved of participants demonstrating their idea of developing products which can help during the corona virus pandemic such as face protection shield, drone based surveillance and more.
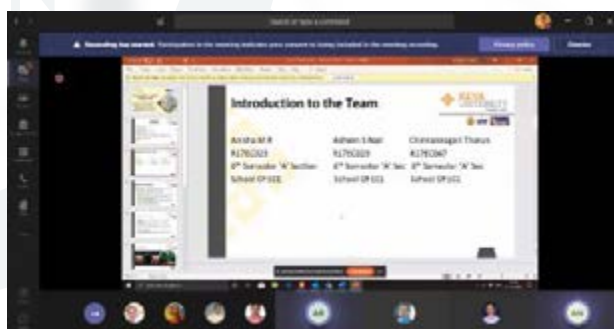
REVA NEST calls for all the start-ups requiring co-working spaces who work with IT/ITES, Internet of Things (IOT), Electronic System Design and Manufacturing (ESDM), Robotics & Intelligent Systems, Clean Energy, renewable energy, Art and Design, Bio sciences / Life sciences as a core objective of their organisation to apply for the same.

COVID-19 Awareness Course is an initiative taken by REVA NEST, REVA University to spread awareness about COVID-19 and disseminate the right information about Coronavirus among Citizens. Take the online test and gain the knowledge TO BE A COVID-19 Aware citizen to be a beacon of light to the society. E-Certificate also provided with the course.

REVA NEST is glad to be a Start-up Ecosystem Partner of Aspire Media. REVA NEST welcomes all SME's to Join us as at the Small Enterprise Webinar Series #11 on 23rd May 2020 – "SME Loans & Financing – Atma Nirbhar Bharat

REVA NEST Invites faculty & Students with an entrepreneurial spirit to submit business ideas to register and create your start-up

REVA NEST is glad to be a Start-up Ecosystem Partner of Aspire Media. REVA NEST welcomes all SME's to join us as at the Webinar on 06th June 2020 – "Market your Business with zero Budget"

REVA NEST is glad to be a Start-up Ecosystem Partner of Aspire Media. REVA NEST welcomes all SME's to join us as at the Small Enterprise Webinar Series on 20th June 2020 – "Digital Education & New opportunities for Indian SME"

In collaboration with All India Manufacturing Organisations - (AIMO) and ecosystem partners with SOLUTION BUGGY; REVA NEST TBI & ROTARY 3190; Info wise Startups Catalyst (AIF FUND) is hosting a webinar on "New Financing Opportunities for SME in today's challenging situation" on 24th June at 04:00 PM - 05:30 PM at PAN INDIA level.

REVA NEST has conducted its first webinar of the webinar series under the call for Startups by faculty members. This webinar series will be aimed towards providing valuable information and motivation for the faculty members to be better equipped towards creating a start-up in the future and managing various scenarios.

The webinar is titled "Idea to Product Development - A Product Management Guide". Held on 03-07-2020 from 3:00 PM to 4:00 PM. It will be conducted by Arindam Baral, Staff Technical Product Manager- GE Healthcare; Ex- AVP, Traxcn, Data Scientist- GE.

REVA NEST an ecosystem partner with Ipreneur an Accelerator is hosting a webinar on 10 essential B2B marketing strategies for your start-up. You are a start-up and offering products, solutions, or services. But for some reason, it hasn't made a big name yet in the markets hampering your business growth.

The REVA NEST Technology Business Incubation, along with School EEE, has come up with an innovative product that employs Sensor-based technology for monitoring room occupancy during COVID and ensures social distancing and alerting the end-user.

This is a testament to REVA's multidisciplinary approach and its technological development practices that make it stand apart.

REVA NEST an ecosystem partner with Infopace is hosting a Webinar on "Finance and Valuation" for SMEs and Startups on July 21st at 3:00PM -4:30 PM.

REVA NEST an ecosystem partner with Ipreneur hosted a webinar on the recent amendment to the ESOP rules for Startups on 23rd July 2020 from 03:00 PM to 04:00 PM.

In quick response to our PM's Aatmanirbhar and Vocal for Local Campaign, School of CSA, REVA University & Technology Incubation Centre, NEST presented, "Touch-Less Operator for Lifts". This can be implemented in any current working lift and is an effective solution towards the prevention of touching commonly used surfaces.

REVA NEST has conducted an interaction meet to interact with our Startups & product development team on 29th July - 2020. Mr. Sridhar Raju, Founder – Partner, Wise Collaborations, & Mr. Umesh Raju, trustee, REVA University was invited as the chief guest for interactive sessions.

REVA NEST, REVA University in association with ScotsGrad conducted International Webinar on Product Design on 11th September 2020 – Friday 06:30 PM (IST).

University-Industry Interaction Centre, Institutions Innovation Council (IIC), REVA University in association with the School of Electrical and Electronics Engineering organized IEDC Program on "Frugal Innovation and Social Entrepreneurship and Innovation Risk Diagnostic" on 28th September 2020 from 9:00 AM to 4:00 PM for 3rd-semester students of Electrical and Electronics Engineering.

University-Industry Interaction Centre & Institution's Innovation Council (IIC) REVA University in association with the School of Civil Engineering organized IEDC Program on "Understanding Role and application of marketing research at idea and startup stage. Industry academia interaction" on 1st October 2020 from 9:00AM to 4:00PM for 7th-semester students of Civil Engineering.

University-Industry Interaction Centre, Institutions Innovation Council (IIC) REVA University in association with the School of Civil Engineering organized IEDC Program on "Understanding Frugal Innovation and Social Entrepreneurship and: Innovation Risk Diagnostic" on 6th October 2020 from 9:00AM to 4:00PM for 3rd-semester students of Civil Engineering.

University-Industry Interaction Centre, Institutions Innovation Council (IIC) REVA University in association with the School of Computer Science And Applications organized IEDC Program on "Innovation and Startup Ecosystem" on 26th September 2020 and 3rd October 2020 from 9:00AM to 4:00PM for Ist semester students of BCA and BSc –H of School of CSA
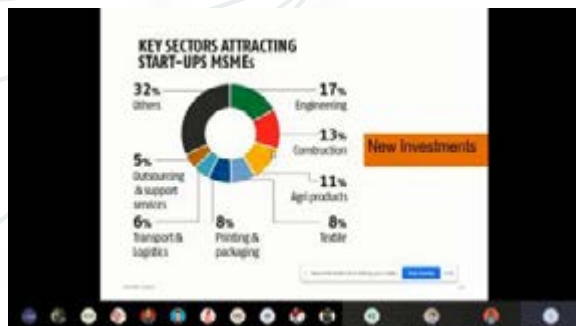
University-Industry Interaction Centre, IIC REVA University in association with the School of Mechanical and Mechatronics Engineering organized IEDC Program on "Frugal Innovation and Social Entrepreneurship and Innovation Risk Diagnostic" on 14th October 2020 from 9:00AM to 4:00PM for 3rd-semester students of Mechanical and Mechatronics Engineering.

University-Industry Interaction Centre, IIC REVA University in association with School of Commerce & School of Management Studies organized IEDC Program on "Frugal Innovation and Social Entrepreneurship and Innovation Risk Diagnostic" on 07th October 2020 from 9:00AM to 4:00PM for 3rd semester B Com Industry Integrated and B Com Honors students
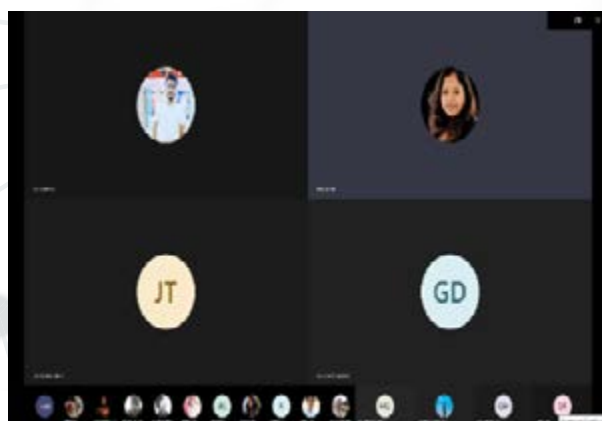
IIC REVA University in association with the School of Mechanical Engineering organizes a day workshop on "Design Thinking for Faculty Members" on 28th October 2020 from 10:30AM.

Department of Electronics and Communication Engineering, Acropolis Institute of Technology and Research Indore organized Orientation session on National Education policy with a focus on Entrepreneurship and Innovation with Dr. Kiran Kumari Patil, Director UIIC, REVA NEST as the speaker on 10th November 2020 from 3:00 PM to 04:00 PM.

University-Industry Interaction Center (UIIC) organized a one-day Virtual Train the Trainer program on Innovation and Entrepreneurship development on 23rd November 2020 from 09:30 AM to 04:30 PM.

REVA NEST collaborated with Cisco 'thingQbator' program a CSR initiative of Cisco in partnership with NASSCOM Foundation.

The program aims at promoting maker space culture by enabling enterprising students to work on their own innovative ideas and build scalable solutions.

University Interaction Centre, IIC REVA University had organized "IDEATHON" event on 30th December 2020, Virtual Presentation in MS team, REVA University at 3:00 PM to 4:30 PM.

The Ideathon activity was conducted for students from all schools. The students presented their ideas in various stream. The Presentation was a brief introduction about the idea with the topic of abstract, SWOT analysis, Target Market, etc, for about 10 minutes of each team. The students had to present the idea as a business and justify the worth of the idea.

REVA University has signed MoU with Incubated Companies.

REVA NEST, a Technology Business Incubator established at REVA University campus is the hub of entrepreneurial activities at REVA.

Recognized by MSME & supported by the Government of Karnataka, Department of Science and Technology, REVA NEST offers creative and innovative programs for aspiring entrepreneurs and supports various players of the startup ecosystem.

Expert Lecture on the topic- **"Challenges and Opportunities in Entrepreneurship- Lessons from an Entrepreneur"** on the 30th of March, Tuesday, 9.45 am to 10.45 am in C K Prahalad Seminar Hall. The lecture would be conducted for the batch of BBA-Entrepreneurship- II nd SEM students. The Resource person Dr. T Srinath, founder of Genophe Biotech.

School of Electronics and Communication Engineering in association with IEEE Education Society Student Branch Chapter REVA University co-sponsored by ECE School NEST Organized an Invited Talk on Product Design Cycle (Concept to Customer) on 12th June 2021.

University-Industry Interaction Center, REVA NEST in collaboration with Workbench Projects organized a one-day brainstorming workshop on Innovation and Creative Thinking on 12th June 2021 from 10:00 AM to 05:00 PM

REVA NEST & University Industry Interaction centre organized an Industry Expert talk on "Startup Opportunities for Students" on 10th July 2021 from 11 AM to 12 PM. The Resource Person Mr. Aakarsh Naidu, Alumnus, London School of Economics (LES) Global Enabler and Founder, UK Based Venture Startupreneur given the awareness about opportunities to create a startup.

Varsha V and Rishab A Badaseshi of 5th Semester ECE have secured a seed grant of 5 lakhs. Selected among the top 10 teams in the Cisco ThingQbator program. The project presented was Automated Exercising System for Paralyzed Patients.

Industry Connected Program: IBM, Vodafone, CISCO Thinqubator

| SI.NO	Date	Event Name	School Name	Number of Students attended	Number of Faculty Attended	Total Participants
1	29-01-2021	Boot camp on Artificial Neural Networks (Certified)	All Engg. Schools	50	0	50
2	03-03-2021	Boot camp on Machine Learning & Artificial Intelligence (Certified)	All Engg. Schools	56	0	56
3	10-03-2021	Expert Talk on Applications of Deep Learning	All Engg. Schools	45	0	45
4	19-03-2021	Expert Talk on Applications of Data Visualization	All Engg. Schools	65	0	65
5	25-03-2021	Expert Talk on 5G – Building and Monetisation	All Engg. Schools	57	0	57
6	17-07-2021	Boot camp on Data Visualization with Tableau	All Engg. Schools	65	0	65

7	20-07-2021 to 28-07-2021	Workshop on Data Analytics (Certified)	All Engg. Schools	112	0	112
8	26th July 2021 to 28th March 2021.	3 Days workshop on SQL and RDMS on ProsgreSQL/ MySQL Deep Dive	All schools of REVA University	15	5	20
9	29th July 2021 to 31st July 2021.	Design Beautiful Apps with Flutter SDK	All schools of REVA University	24	5	29
10	1st August 2021	Founder's Talk on the story of a college startup born in the middle of a Pandemic	All schools of REVA University	24	5	29
11	03-09-2021	Expert Talk on Art of Workspace Communication	All Engg. Schools	50	0	50
12	08-10-2021	Webinar on Data Analytics – Insights & Use Cases	All Engg. Schools	50	0	50
13	22-10-2021	Webinar on Data Analytics – How to Monetize?	All Engg. Schools	45	0	45
14	17-11-2021	Boot Camp on Version Controlling with Git and GitHub	All Engg. Schools	32	0	32
15	19-11-2021	Expert Talk on Cloud Computing	All Engg. Schools	27	0	27
16	26-11-2021	Boot Camp on Facial Recognition	All Engg. Schools	37	0	37
17	15-12-2021 to 17-12-2021	Faculty Development Program on Artificial Intelligence and Machine Learning	All Engg. Schools	0	31	31
18	28-12-2021 to 30-12-2021	FDP on Artificial Intelligence	All Engg. Schools	0	21	21

The actual journey of Cisco thingQbator program had started with the founders talk by Mr. AVELO ROY, MD and CEO of Kolkata Ventures.

Over 400 participants had taken part in the event. Students, teachers, Maker manager and other people interested had taken part. Very important aspects of entrepreneurship and development of ideas were shared by the speaker.

UIIC REVA University in association with Vodafone, organized and conducted a 5 day workshop on Data Analytics from 20th of July, 2021 to 28th of July, 2021. 112 students attended the session for the same. The students were certified on 30-08-2021. A sample of the certificate is attached herewith for reference.
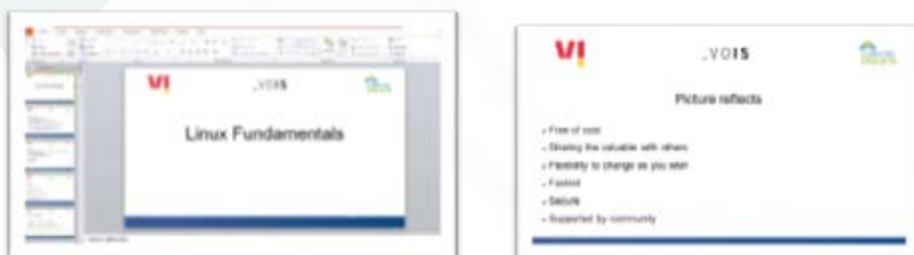
UIIC REVA University in association with Vodafone, organized and conducted a 3 day FDP on Machine Learning & Artificial Intelligence from 15th of December, 2021 to 18th of December, 2021. 31 faculty members attended the session for the same.
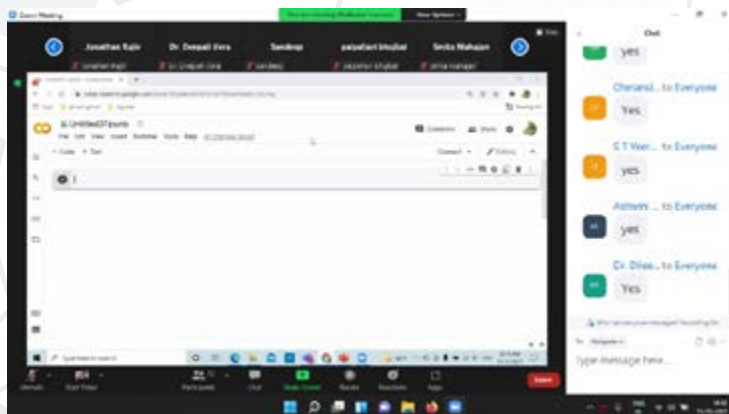
UIIC REVA University in association with Vodafone, organized and conducted an expert talk on art of workspace communication on 17th of November 2021. 17 students attended the session for the same.

o **MoEs Innovation Cell**

   ▪ **Institutions Innovation Cell**

Ministry of Human Resource Development (MHRD), Govt. of India has established 'MHRD's Innovation Cell (MIC)' to systematically foster the culture of Innovation amongst all Higher Education Institutions (HEIs). The primary mandate of MIC is to encourage, inspire and nurture young students by supporting them to work with new ideas and transform them into prototypes while they are informative years.

MIC has envisioned encouraging creation of 'Institution's Innovation Council (IICs)' across selected HEIs. A network of these IICs will be established to promote innovation in the Institution through multitudinous modes leading to an innovation promotion eco-system in the campuses.

Major focus of IIC

To create a vibrant local innovation ecosystem. Start-up supporting Mechanism in HEIs. Prepare institute for Atal Ranking of Institutions on Innovation Achievements Framework. Establish Function Ecosystem for Scouting Ideas and Pre-incubation of Ideas. Develop better Cognitive Ability for Technology Students.

Functions of IICs

- To conduct various innovation and entrepreneurship-related activities prescribed by Central MIC in time bound fashion.

- Identify and reward innovations and share success stories.

- Organize periodic workshops/ seminars/ interactions with entrepreneurs, investors, professionals and create a mentor pool for student innovators.

- Network with peers and national entrepreneurship development organizations.

- Create an Institution's Innovation portal to highlight innovative projects carried out by institution's faculty and students.

- Organize Hackathon, idea competition, mini-challenges etc. with the involvement of industries.

IIC Annual Performance Report 2019-2020

Activity Type	Total Number of Activities Approved	Number of Students & Faculty benefited
IIC Calendar Activity	32	1960
MIC driven Activity	19	1140
Self-driven Activity	111	6660

IIC Annual Performance Report 2020 -2021

Activity Type	Total Number of Activities Approved	Number of Students & Faculty benefited
IIC Calendar Activity	80	1760
MIC driven Activity	21	1230
Self-driven Activity	165	7240

IIC Annual Performance Report 2021 -2022

Activity Category	Total No of Submitted Activities	Number of Students & Faculty benefited
IIC Calendar Activity	26	1560
MIC driven Activity	9	1250
Self-driven Activity	79	4740
National Celebration Activity	9	1850

Event 1: Entrepreneur IN ME" for the School of C & IT students. The main objective of the Camp was to get aware the students about the different areas of skills where they can establish themselves as Entrepreneur and create the job for others.

The training was conducted by resource person, Pradeep Gopal, Founder of BUX LABS.

Event 2: My Story-Innovators Life & Cross Road program as the first of many **My Story-Innovators Life & Cross Road** of the 2019-20 academic year on 23rd September 2019 where 200 students participated within the sessions. The inauguration was held at 9:30 AM which was presided by our Honourable Vice Chancellor, Dr. S. Y. Kulkarni. The chief guest for the inauguration was Mr. Girish Batra, Founder of Glocal Projects Pvt. Ltd. Sessions on **My Story-Innovators Life & Cross Road** were conducted by Mr. Sreenivasalu Reddy, Founder of SkyKrafts Aerospace Pvt. Ltd.

Event 3: On 16th November 2019, REVA University organized REVA Idea Day on the occasion of World Idea Day. The idea is to encourage students who bring in new and socially responsible ideas. Students from various educational institutions took part in the REVA Idea Day to pitch their innovative ideas that can make a difference in society. Dr. P. Shyama Raju, Chancellor, REVA University signified the importance of innovative ideas and the implementation of those ideas that can create a positive change in society.

Event 4: UIIC, REVA University in association with Institution's Innovation Council, REVA University organized a workshop on National Innovation and Start-Up Policy on 20th December, 2019 where 100+ students participated.

The inauguration was held at 9:00 AM which was presided by Director of School of Computer Science and Applications, Dr. Senthil S. The chief guest for the inauguration was Ms. Sindhu Jagannath, Founder member of Prathama Srsti.

Event 5: To commemorate the invention of **'The Raman Effect'** by the Indian Physicist, **Sir Chandrasekhara Venkata Raman**, National Science Day was celebrated by School of Applied Sciences, IIC REVA University at REVA University with great enthusiasm on February 28th, 2020.

The day started with inauguration of **National Science Day-2020** by our beloved Chancellor Dr. P. Shyama Raju, the guest Prof. Abhishek Dhar, The Vice Chancellor Dr. S.Y. Kulkarni, the Pro Vice Chancellor, Dr.Y.Lakshman Kumar, the Registrar Dr. M. Dhanamjaya Sir, The Dean School of Applied Sciences Dr. N. Ramesh and the Director Dr.Beena G.

University Industry Interaction Center & Institutions Innovation Council, REVA University organized "Workshop on Entrepreneurship & Innovation as career opportunity "on 16th Nov 2021.

University Industry Interaction Center & Institutions Innovation Council, REVA University organized "My Story- Motivational Session on Successful Innovator" on 12th Nov 2021.

University Industry Interaction Centre and Institution Innovation Council Reva University organized "A session on INTELLECTUAL PROPERTY RIGHTS Awareness" on 26th November 2021 for 5th-semester students from the school of CIVIL Engineering.
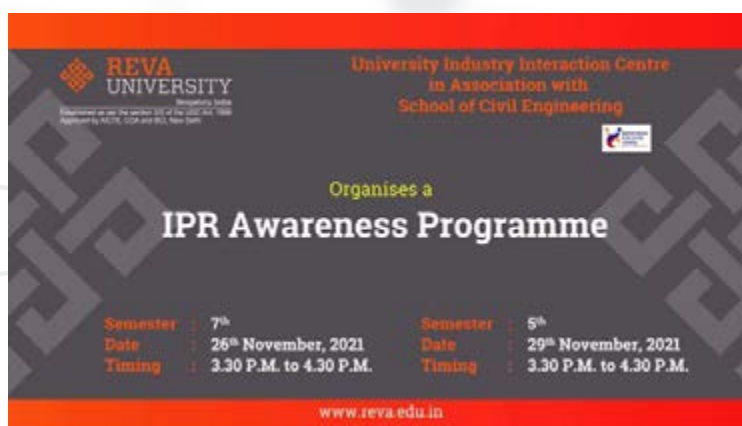
- **National Innovation and Start-up Policy**

The 'National Innovation and Start-up Policy 2019 for students and faculty in HEIs was launched by Hon'ble Minister of Education, Shri Ramesh Pokhriyal 'Nishank' on 11th September 2019 at AICTE, New Delhi.

This policy intends to guide HEIs for promoting students' driven innovations & start-ups and to engage the students and faculty in innovation and start up activities in campus. The policy aims at enabling HEIs to build, streamline and strengthen the innovation and entrepreneurial ecosystem in campus and will be instrumental in leveraging the potential of student's creative problem solving and entrepreneurial mind-set, and promoting a strong intra and inter institutional partnerships with ecosystem enablers and different stakeholders at regional, national and international level. The policy is being implemented by MoE's Innovation Cell and in coordination AICTE, UGC, state/ UT governments and universities. Implementation of policy has been undertaken for quick adoption by HEIs. The present policy is a way forward to the earlier version of AICTE's Start-up Policy which was launched in the year 2016 to complement the Startup Action Plan under the Startup India and Stand-up India Program launched by Hon'ble Prime Minster of India.

Policy Formulation

	Particular	Status
1	HEI has joined the NISP Policy Campaign	
2	Nominated NISP Coordinator for Policy Adoption	
3	Completed Policy Implementation Training Program Offered by Ministry of Education's Innovation Cell	
4	Experts Committee Formed at HEI to Formulate the Policy	
5	Conducted Committee Meetings towards the preparation of an implementable Innovation and Entrepreneurship Policy Document with KPIs (Key Performance Indicators) / Milestones at the HEI	**Completed and Status Enabled in NISP Portal**
6	Approval of Innovation and Entrepreneurship Policy of the institute by concern Competent Authority / Council / Governing Body / University of Affiliation	
7	Notified / Published the approved I&E policy among the stakeholders, Faculties and students	
8	Onboard of NISP coordinator as a member of the IIC of your institute	
9	Conduct of Awareness program, Policy Objectives, and provisions among students, faculties, and staff at the HEI level	
10	Creation of dedicated webpage or section in the HEI webpage for one page stop for I&E policy and other policy documents of state and central government for reference and all I&E and IPR related programs and opportunities	

Policy implementation

S I . NO	Particular	Status
1	Attended Policy Implementation Training organized by MoE's Innovation Cell	**Completed and Status Enabled in NISP Portal**
2	Submission of the approved I&E policy to the IIC of the institute for the discussion and implementation	
3	Benchmarking the current status of I&E ecosystem of the institute (as per ARIIA indicators) by developing KPIs and setting annual targets to achieve	
4	Developed quarter / semester vice plan for I&E activity aligned with the plan of IIC institute for implementation	
5	Allocated 1% of the total annual budget of HEI as provided in NISP to support Innovation and startup agenda of the institute	
6	Setup mechanism (Equity and rental mode of service to innovators and startups, IP filing, funding support, etc.) for establishing pre-incubation and incubation facility and management practices to improve their performance efficiency	
7	Setup mechanisms (IP ownership, revenue sharing, licensing, rewarding incentives, etc.) for accelerating technology transfer and commercialization of innovation developed in institutes	
8	Laid down mechanisms to incentivize (recognition, rewarding financial / non-financial incentives / benefits) innovators (student / faculty) for their engagement in innovation and startup related endeavors	
9	Registered for Atal Ranking of Institutions on Innovation Achievements (ARIIA Ranking) at https://www.ariia.gov.in/	
10	Creation of dedicated webpage or section in the HEI webpage for one page stop for I&E policy and other policy documents of state and central government for reference and all I&E and IPR related programs and opportunities	

- **YUKTI**

YUKTI – National Innovation Repository (NIR) is an initiative of the Ministry of Education (MoE) Government of India and it is implemented by MoE's Innovation Cell and AICTE to build a system of repository of ideas, innovations and startups developed in academic institutions and enabling institutions to systematically foster the I&E culture by managing and nurturing these innovations by offering continuous support in terms of one-to-one mentorship, grant assistance, referral and linkage with incubation units, connecting with Angel/Venture Capital (VC) investors network, knowledge agencies, etc.

- **Smart India Hackathon (SIH)**

Smart India Hackathon is a nationwide initiative to provide students with a platform to solve some of the pressing problems we face in our daily lives, and thus inculcate a culture of product innovation and a mindset of problem-solving. The first four editions SIH2017, SIH2018, SIH2019 and SIH2020 proved to be extremely successful in promoting innovation out-of-the-box thinking in young minds, especially engineering students from across India.

- **NEAT**

MoE has announced a National Educational Alliance for Technology (NEAT) as a Public-Private partnership model between the Government (through its implementing agency AICTE) and the Education Technology companies of India. Through an open invitation and screening, companies are invited to showcase their products on a National Portal developed for the learners, who may procure them based on their requirements.

The aim of NEAT is to bring the best technological Products in education pedagogy on a single platform for the convenience of learners. Technology Products using Artificial Intelligence for customized learning or e-content in niche areas having highly employable skills would be identified for showcasing on the portal.

- **KAPILA**

KAPILA is a scheme that provides financial assistance to the institutions that are part of the Higher Education Institutions (HEIs) for filing patent. 'KAPILA: Kalam Program for IP Literacy and Awareness', which will create appropriate awareness regarding the need of IP filing, mechanism, and methodology involved in filing IP in India and globally, especially amongst students and faculty of higher education institutions.
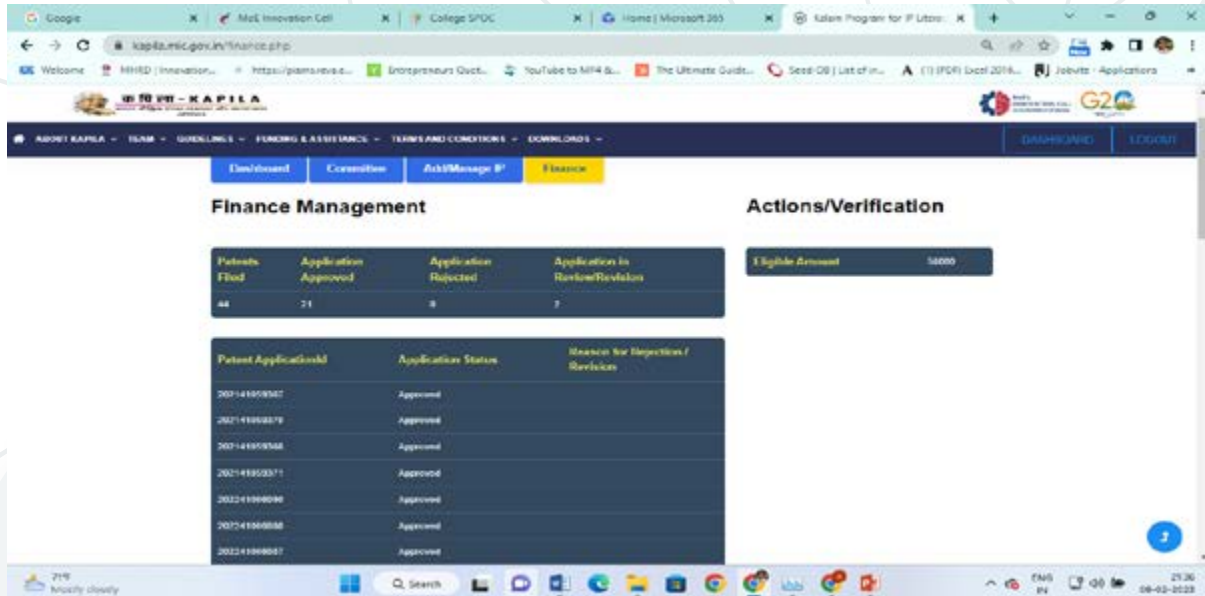
- **ARIIA**

Atal Ranking of Institutions on Innovation Achievements (ARIIA) is an initiative of Ministry of Education (MoE), Govt. of India to systematically rank all major higher educational institutions and universities in India on indicators related to "Innovation and Entrepreneurship Development" amongst students and faculties.

○ **FABLAB / Makers Space**

REVA FABLAB or digital fabrication laboratory is a place for students to play, create, learn, mentor, invent, learn, and innovate. FabLab provides access to the environment, the skills, the materials, and the advanced technology to allow anyone anywhere to make (almost) anything

SLNO	Program Details	Date
1	Orientation on Know Your lab Program	10-06-2022
2	Fablab orientation for the school of EEE faculties	24-06-2022
3	St Claret college students visit FABLAB	25-11-2022
4	FABLAB laser Demo to First-year Students	28-11-2022
5	3d Printing Course	10-12-2022

- **IPR Cell**

An Intellectual Property Rights (IPR) Cell has been formed at REVA University to provide Knowledge by coordinating and conducting activities related to Intellectual Property Rights in the Institution and to create awareness among the stakeholders. Also, the IPR Cell provides a basic knowledge of IPR, patent concepts, and procedures for filling the patents at the national & international levels, Industrial Design registration, Copyright, and geographical indication. The IPR Cell further advice a researcher about trademarks, Copyright Brand names, etc.

Vision:

To become a centre of excellence in creating human resources in the field of Intellectual property rights and establish a system of value based knowledge in IPR.

Mission:

- To Provide IPR education to the faculty and students.
- To manage innovation and IPR within the framework of curricula in various programs.
- To contribute for socio-economic development through IPR.

Objectives:

- To develop human resources in the field of Intellectual Property Rights.
- To create IPR Awareness and to implement different programmes in the University.
- To advise all the faculty and students on the importance of IPR and help them in filing Patents and provide necessary guidelines.
- To provide IPRs protection information, orientation, and facilities to University researchers.
- To guide & advise faculty and students on how to obtain & sustain patents and help them to approach patent information centre.
- To provide a goal-oriented research that is targeted towards societal needs and market needs. based knowledge in IPR.

IPR Programme Conducted in 2018 -2019

Sl No	Date	Program Name	Number of Participants
1	11th May 2018	FDP on IPR for School of Architecture	20
2	30th May 2018	FDP on IPR – Significance in Business & research for School of C&IT	50
3	27th Oct 2018	FDP on IPR for School of Electrical and Electronics Engineering	
4	30th March 2019	FDP on Patenting Procedures for School of C&IT	40
5	30 May 2018	FDP on IPR for School of Commerce & Management Studies	50

IPR Programme Conducted in 2019 -2020

SI.NO	TENTATIVE DATES	EVENT TITLE	DURATION (HRS)
1	19-02-2020	IPR and Copyright workshop	3 hrs
2	23-03-2020	Awareness on IPR(SDP)	2 Hrs
3	20-04-2020	Awareness on IPR(SDP)	1 Hr
4	12-05-2020	Awareness on IPR(FDP)	2 Hrs
5	19-03-2020	Technical Talk/Awareness programme on IPR for students	2 Hrs
6	06-03-2020	IPR basic concept and further understanding	1.5 Hrs
7	08-04-2020	IPR basic talk	1 Hr
8	20-02-2020	IPR basic session	1 Hr
9	18-02-2020	IPR	1 Hr
10	21-04-2020	Invited talk on "Introduction to Intellectual Property rights for Mathematcians	2 Hrs
11	21-04-2020	Invited talk on "Introduction to Intellectual Property rights for Mathematcians	2 Hrs

IPR Programme Conducted in 2020-21

Sl. No	School Name	Dates	Event Title	Duration
1	UIIC in association with Mechanical Engineering	29-01-2021	A session on IPR and Copyrights Awareness	2 hrs
2	UIIC in association with School of Computer Science Engineering	18-03-2021 to 19-03-2021	FDP on IPR	2 Days
3	UIIC in association with Kristu jayanthi College	26-02-2021	A session on IPR awareness	2 Hours
4	UIIC in association with School of Architecture	08-04-2021	A session on Design patent Filing	2 Hours
5	UIIC in association with School of Multidisciplinary Studies	12-04-2021	Webinar on The importance of Intellectual Property Rights for Make in India	2 Hours

6	UIIC	12-04-2021	Webinar on Patent Filing Procedure	2 Hours
7	UIIC in association with School of Computer Science and Engineering	19-04-2021	Webinar on Filing Software Patents	2 Hours
8	UIIC in association with School of Legal Studies	15-04-2021 to 22-04-2021	Essay Writing Competition on patents	1 week
9	UIIC in association with School of Civil Engineering	19-04-2021	Webinar on Patents in Civil Engineering	2 Hours
10	UIIC in association with School of Applied Sciences	22-04-2021	Webinar on Patent Awareness and Filing Procedure	2 Hours
11	UIIC in association with School of Mechanical Engineering	23-04-2021	Poster Presentation on IPR	4 Hours
12	UIIC in association with School of EEE	24-04-2021	Webinar on Intellectual Property Rights (IPR) Cognizance in research and Innovation	2 Hours
13	All Schools	26-04-2021	World IP Day Celebration	1 Day

Sl. No	School Name	Dates	Event Title	Duration
1	School of EEE	05.10.2020	IPR Boot Camp	2 hrs.
2	Biotechnology	16.10.2020	IPR Boot Camp	2hrs
3	Biotechnology	17.10.2020	IPR Boot Camp	2hrs
4	School of Civil Engineering	29.01.2021	Awareness of IPR	2hrs

UIIC is proud to announce that REVA University has established an IP Cell in collaboration with KSCST, Government of Karnataka within the campus. This collaboration will see IPR awareness activities performed towards the students and faculty members. It will also serve as a steppingstone for students and faculty members alike to gain ownership of their intellectual property rights.

The inauguration of IP Cell was held on 28.01.2021 by our Honourable Chancellor Dr. P Shyama Raju by cutting of the ribbon. Pro-Vice Chancellor Dr. M. Dhanamjaya, Registrar Dr. Beena G, Mr. Vivek Anand the spokesperson for KSCST and Deans and Directors of all the departments graced the occasion. Faculty members and students across the schools also joined for the inauguration event.

IPR Programs 2021 -2022

SI. No	Date	Event Name	School Name	Number of Students attended	Number of Faculty Attended	Total Participants
1	29.01.2021	Introduction to IPR and Patenting	School Of Civil Engineering	45	5	50
2	26.02.2021	A session on IPR Awareness	Faculty members of REVA University & Kristu Jayanthi College	0	15	15
3	18-03-2021 to 19-03-2021	Two Day Faculty Development Program on "Intellectual Property Rights	University	0	31	31
4	08-04-2021	A session on Design Patent Filing	Architecture	0	15	15
5	12-04-2021	Webinar on The importance of Intellectual Property Rights for Make in India	University	0	50	50
6	12-04-2021	Webinar on Patent Filing Procedure	University	0	50	50

7	19-04-2021	Webinar on Filing Software Patents	University	0	50	50
8	15-04-2021 to 22-04-2021	Essay Writing Competition	School of Legal Studies	75	-0	75
9	19-04-2021	Webinar on Patents in Civil Engineering	Civil Engineering	0	35	35
10	22-04-2021	Webinar on Patent Awareness and Filing Procedure	Applied Sciences	200	0	200
11	23-04-2021	Poster Presentation on IPR	Mechanical Engineering	0	35	35
12	24-04-2021	Webinar on Intellectual Property Rights (IPR) Cognizance in research and Innovation	ECE	200	0	200
13	20.09.2021	IPR Awareness Programme	CIT	56	10	66
14	23.09.2021	A Session on IPR Awareness	Mechanical Engineering	103	4	107
15	23.09.2021	A Session on IPR Awareness	Architecture	21	2	23
16	27.09.2021	A Session on IPR Awareness	ECE	45	2	47
17	28.09.2021	A Session on IPR Awareness	ECE	40	3	43
18	29.09.2021	A Session on IPR Awareness	ECE	21	2	23
19	30.09.2021	A Session on IPR Awareness	Mechanical Engineering	82	4	86
20	07.10.2021	A Session on IPR Awareness	ECE	41	2	43
21	07.10.2021	A Session on IPR Awareness	ECE	66	4	70
22	18.10.2021	IPR Awareness Programme	CSE	100	0	100
23	30.10.2021	Tips and Tricks Around patent	Applied Sciences	60	0	60
24	18.11.2021	A Session on IPR Awareness	ECE	21	2	23
25	18.11.2021	A Session on IPR Awareness	ECE	25	2	27
26	26.11.2021	A Session on IPR Awareness	Civil Engineering	35	10	45

27	16.12.2021	Patents in CSE	CSE	20	0	20
Total				1261	328	1589

The School of Computing and Information Technology CIT IPR in association with UIIC, organized an IPR Awareness Program for students on 20th September 2021. The objective of the seminar was to build IPR culture, to introduce the method of protecting the idea, design, or product of innovator. The objective was also to educate the participants about the various types of patents and the procedure to file the patent.

The session was conducted to provide awareness about IPR which was interactive, the concepts of patents, copyrights, trademarks, geographical indications and trade secrets were discussed briefly to the student.

- **Industry / Government Tie-ups & Collaborations**

SI.No.	MoUs formulated/created	Name of Agencies/Departments involved	Year of MoU
1	Start-Up (01-03-2019)	Anmeda Systems Pvt Ltd.	2019
2	Government (03-06-2019)	TVETA Authority of Govt of the Islamic Republic of Afghanistan	2019
3	Start-Up (02-03-2019)	Buxs labs	2019
4	Start-Up (01-03-2019)	Embright Infotech Pvt Ltd	2019
5	Industry (01-03-2019)	Shishu Mandir	2019
6	Industry (29-03-2019)	Dusters Total Solutions Pvt Ltd (DTSS)	2019
7	College (29-03-2019)	EWIS Ohara	2019

8	Start-Up (01-04-2019)	Esanosys Technologies LLP	2019
9	Start-Up (01-04-2019)	Nucleon	2019
10	Industry (15-07-2019)	Assocham	2019
11	Industry (13-08-2019)	SMART MARKETING TRIBE	2019
12	Start-Up (11-11-2019)	Floral Charm	2019
13	Start-Up (17-10-2019)	FMA Technologies Pvt.Ltd.	2019
14	Start-Up (11-11-2019)	Listen to Mentor	2019
15	Start-Up (26-08-2019)	IT Secure Systems	2019
16	Start-Up (14-08-2019)	Clocktick Technologies Pvt.Ltd.	2019
17	Start-Up (31-07-2019)	Active Edu technologies	2019
18	Start-Up (22-08-2019)	Drona Automation	2019
19	Start-Up (01-10-2019)	Indrone Aero Systems	2019
20	Start-Up (16-08-2019)	Green Drive Automative Solution	2019
21	Industry (07-11-2019)	Krishna Hiranand Medical College and Hospitals Pvt.Ltd.	2019
22	Start-Up (09-03-2020)	Erroredo Tech Solution	2020
23	Industry (30-11-2020)	WorkBench Projects Pvt.Ltd.	2020
24	Industry (03-08-2020)	Tequed Labs Pvt.Ltd.	2020
25	Government (12-08-2020)	Govt Of Karnataka(Abhivriddhi Program)	2020
26	Industry (01-12-2020)	NASSCOM FOUNDATION	2020
27	Industry (13-08-2020)	LG Soft India Pvt.Ltd.	2020
28	Start-Up (01.04.2021)	Kalsoft Solutions Pvt.Ltd.	2021
29	Start-Up (05-02-2021)	AIKRUTHI Technologies	2021
30	Start-Up (09-01-2021)	Corpland India Pvt.Ltd.	2021
31	Start-Up (04-03-2021)	Genophe Biotech Pvt.Ltd.	2021
32	Start-Up (01-04-2021)	Aqmenz Automation Pvt.Ltd.	2021
33	Start-Up (01-02-2021)	Pien Technologies Pvt.Ltd.	2021
34	Start-Up (01-03-2021)	Bliv Spaces Pvt.Ltd.	2021
35	Industry (01-03-2021)	Trident Cube Education Consultancy Pvt.Ltd.	2021
36	Industry (20-09-2021)	247 commerce Limited	2021
37	College (15-07-2021)	ST. Claret College	2021
38	Industry (01-03-2021)	MIT Square Service Pvt. Ltd.	2021

39	Industry (01-05-2021)	Connecting Dream Foundation (Vodafone)	2021
40	IP Cell (10-08-2021)	Karnataka State Council for science and technology (KSCST, Bengaluru)	2021
41	Industry (18-08-2021)	Criyagen	2021
42	Start-Up (16-08-2021)	SECIQ Technologies	2021
43	Start-Up (28-07-2021)	Idea Consultancy Cell	2021
44	Start-Up (12-07-2021)	Fufi	2021
45	Industry (06-10-2021)	LARSEN AND TOUBRO LIMITED	2021
46	Government (11-04-2022)	NRDC	2022
47	Industry (11-01-2022)	LG Soft India Pvt.Ltd.	2022
48	Industry (31-03-2022)	Wadhwani Foundation	2022
49	Government (16-06-2022)	ICAR-NIVEDI	2022
50	Start-Up (07-03-2022)	Thinkfinity Labs Pvt Ltd	2022
51	Start-Up (21-04-2022)	S K S Services	2022
52	Start-Up (01-05-2022)	Pandantra Technologies Pvt Ltd	2022
53	Start-Up (31-05-2022)	DOM4U Pvt Ltd	2022
54	Start-up (04-02-2022)	Varsha Rishab Creative Minds	2022
55	Start-Up (23-02-2022)	Meviku Mental Health Pvt Ltd	2022
56	Start-Up (19-03-2022)	ResponsibleConnect Private Limited	2022
57	Start-Up (05-04-2022)	SAPIENTURY Pvt Ltd	2022
58	Start-Up (05-05-2022)	Mazed Technologies Pvt Ltd	2022
59	Start-Up (05-05-2022)	Sublit Pvt Ltd	2022
60	Start-Up (05-03-2022)	Enable Upcycling Pvt Ltd	2022
61	Start-Up (06-05-2022)	Unlearners Tech Pvt Ltd	2022
62	Start-Up (02-11-2022)	91 Sporting LLP	2022
63	Start-Up (13-10-2022)	Ethical Byte	2022
64	Start-Up (17-10-2022)	Arkverse Pvt Ltd	2022
65	Start-Up (14-10-2022)	Subtrash Services LLP	2022
66	Start-Up (08-07-2022)	SGS Tracksol Pvt Ltd	2022
67	Industry	MSME Foundation	2022
68	Industry (21-11-2022)	CMIT	2022
69	Industry (01-12-2022)	NASSCOM Foundation	2022
70	Industry (01-04-2022)	Tech Mahindra Foundation	2022
71	Start-Up (13-10-2022)	Idea Consultancy Cell (Renewal MoU)	2022
72	Start-Up (13-10-2022)	SECIQ Technologies (Renewal MoU)	2022
73	Start-Up (01-04-2022)	Bliv Spaces Pvt.Ltd. (Renewal MoU)	2022

74	Start-Up (23-03-2022)	Genophe Biotech Pvt.Ltd. (Renewal MoU)	2022
75	Start-Up (26-02-2022)	Corpland India Pvt.Ltd. (Renewal MoU)	2022
76	Start-Up (07-03-2022)	Kalsoft Solutions Pvt.Ltd. (Renewal MoU)	2022
77	Start-Up (21-04-2022)	Cadcenter (Renewal MoU)	2022
78	Start-Up (16-02-2022)	Anmeda Systems Pvt Ltd. (Renewal MoU)	2022
79	Start-Up (26-02-2022)	Buxs labs (Renewal MoU)	2022
80	Start-Up (11-02-2022)	Embright Infotech Pvt Ltd (Renewal MoU)	2022
81	Start-Up (07-03-2022)	Nucleon (Renewal MoU)	2022
82	Start-Up (07-03-2022)	Indrone Aero Systems (Renewal MoU)	2022
83	Industry (25-11-2022)	Connecting Dream Foundation (Vodafone)	2022

- **Center of Excellence**

  - **Japan Information Center**

UIIC collaborates with O-HARA Institutions & EWIS Japan (Mr.Atushi Tsutumi Director Public relations O-HARA and Mr.Toru Yoshikawa corporate planning Division manager OHARA) for providing Career Development Courses and establishment of Japanese Information Center in collaboration with NSDC at UIIC , REVA University

REVA University along with EWIS in partnership with O-Hara Gakuen (Japan) and NSDC established Japan Information Center (JIC) at REVA University Campus, Bengaluru which is first of its kind in India.

JIC provides a platform for the students of REVA University to explore various aspects of Japanese Education & Career Opportunities. The Japan Information Center employs relative concepts of finishing school where overall development of the students will be oriented

towards Japanese Culture and their Markets. JIC programs include training on Japanese Language, Culture and business etiquette to make candidates ready for the Japanese industry.

- **USR Program**

  o **Abhivriddhi (Government School Adoption Program).**

REVA University has partnered with the Government of Karnataka to upgrade and add value to the knowledge domain at the K-12 Education sector. As a part of this project, REVA has adopted 10 Government Primary Schools of Bengaluru North (Yelahanka and Devanahalli constituency) and will work closely with the Government and aid in the transformation and up gradation of these schools.

Objective

- To ensure every child has access to quality education
- Decrease in absenteeism & drop-out rate
- Increase in Academic Performance of each child
- Develop moral values
- Develop life skills and overall personality development
- To provide comfortable infrastructure facility for teaching and learning
- Effective utilization of University knowledge base and resources
- Connect rural underserved community with knowledge community
- Provide Digital learning exposure
- Hand hold and nurture the talent

Sl. No.	Adopted School Name	Constituency
1	Government Primary School, Kattegenhalli	Yelahanka
2	Government Primary School, Mahadeva Kodigehalli	Yelahanka
3	Government Primary School, Uttanahalli	Yelahanka
4	Government Primary School, Bandi Kodigehalli Palya	Yelahanka
5	Government Primary School, Arebinnamangala	Yelahanka

6	Government Primary School, Sonnapanahalli		Yelahanka	
7	Government Primary School, Singahalli		Yelahanka	
8	Government Primary School, Marenahalli.		Yelahanka	
9	Jalige Government School		Devanahalli	
10	Battera Marenahalli Government School		Devanahalli	

SI. NO	Date	Event Name	Adopted School Name	School Name	Number of Students attended	Number of Faculty Attended	Total Partici- pants
1	02.01.2021	Post Covid Awareness	Jalige Government School	School of Architecture	28	0	28
2	02.01.2021	Distribution of Masks	Jalige Government School	School of Architecture	28	0	28
3	04.01.2021	activities on pre founders day	Bandi Kodigehalli Palya Government School	School of Electrical and Electronics Engineering	11	3	14
4	04.01.2021	Post Covid Awareness	Marenahalli Government School	School of Civil Engineering	90	6	96
5	04.01.2021	Distribution of Masks	Marenahalli Government School	School of Civil Engineering	90	6	96
6	04.01.2021	Sapling Plantation	Marenahalli Government School	School of Civil Engineering	90	6	96

7	04.01.2021	Activities on Pre founders day	Sonnappanahalli Government School	School of Legal Studies and Arts and Humanities	300	10	310
8	04.01.2021	Post Covid Awareness	Singahalli Government School	School of Commerce & Management Studies	3	1	4

9	04.01.2021	Distribution of Masks	Singahalli Government School	School of Commerce & Management Studies	3	1	4
10	04.01.2021	Post Covid Awareness	Arebinnamangala Government School	Computer Science and Applications	39	2	41
11	04.01.2021	Distribution of Masks	Arebinnamangala Government School	Computer Science and Applications	39	2	41
12	04.01.2021	Pre-Founders Day Activities	Battera Marenahalli Government school	School of Mechanical Engineering	132	5	137
13	04.01.2021	Post Covid Awareness	Kattigenahalli Government School	School of Electronic & Communication Engineering	216	4	220
14	04.01.2021	Distribution of Masks	Kattigenahalli Government School	School of Electronic & Communication Engineering	216	4	220
15	04.01.2021	Post Covid Awareness	Mahadeva Kodigehalli Government school	School of C&IT and School of Performing Arts	18	2	20
16	04.01.2021	Distribution of Masks	Mahadeva Kodigehalli Government school	School of C&IT and School of Performing Arts	18	2	20
17	04.01.2021	Post Covid Awareness	Uttanahalli Government School	School of Applied Science	40	3	43
18	04.01.2021	Distribution of Masks	Uttanahalli Government School	School of Applied Science	40	3	43

19	06.01.2021	Founders Day Celebration	Bandi Kodigehalli Palya Government School	School of Electrical and Electronics Engineering	11	3	14
20	06.01.2021	Founders Day Celebration	Marenahalli Government School	School of Civil Engineering	196	6	202
21	06.01.2021	Founders Day Celebration	Jalige Government School	School of Architecture	26	3	29
22	06.01.2021	Founders Day Celebration	Sonnappanahalli Government School	School of Legal Studies and Arts and Humanities	296	10	306
23	06.01.2021	Founders Day Celebration	Singahalli Government School	School of Commerce & Management Studies	3	1	4
24	06.01.2021	Founders Day Celebration	Arebinnaman-gala Government School	Computer Science and Applications	36	2	38
25	06.01.2021	Founders Day Celebration	Battera Marenahalli Government school	School of Mechanical Engineering	136	5	141
26	06.01.2021	Founders Day Celebration	Kattigenahalli Government School	School of Electronic & Communi-cation Engi-neering	196	4	200
27	06.01.2021	Founders Day Celebration	Mahadeva Kodigehalli Government school	School of C&IT and School of Performing Arts	20	2	22
28	06.01.2021	Sapling Plantation	Mahadeva Kodigehalli Government school	School of C&IT and School of Performing Arts	20	2	22
29	06.01.2021	Founders Day Celebration	Huttanahalli Government School	School of Applied Science	43	3	46
30	25.01.2021		Marenahalli Government School	School of Civil Engineering	101	5	106
31	29.01.2021	Cultural activities.	Marenahalli Government School	School of Civil Engineering	96	5	101

32	04.02.2021	Cancer Awareness	Kattigenahalli Government School	School of Electronic and	216	6	222
33	05.02.2021	National Energy Conservation Week	Marenahalli Government School	School of Civil Engineering	96	5	101
34	05.02.2021	Awareness on Energy Conservation	Batteramarenahalli Government School	School of Mechanical Engineering	133	4	137
35	19.02.2021	Mathri Bhasah Divasa Celebration	Sonnapanahalli Government School	School of Arts and Humanities and Legal Studies	302	5	307
36	19.02.2021	Computer Literacy	Marenahalli Government School	School of Civil Engineering	0	6	6
37	23.02.2021	Train the Trainer (Basics of Computers)	Mahadevakodigehalli Government School	School of Computing and Information Technology	0	2	2
38	24.02.2021	Motivational Talk	Batteranahalli Government School	School of Mechanical Engineering	0	5	5
39	26.02.2021	Hands on Training Programme on MS. Office	Arebinnamangala Government School	School of Computer Science and Application	0	2	2
40	26.02.2021	Programme Organized by Alumni of REVA	Marenahalli Government School	School of Civil Engineering	98	2	100
41	26.02.2021	Community Outreach Programme	Jalige Government School	School of Architecture	28	2	30
42	01.03.2021	National Science Day	Marenahalli Government School	School of Civil Engineering	86	6	92
43	02.03.2021	National Science Day	Huttanahalli Government School	School of Applied Sciences	40	3	43
44	10.03.2021	Educational Rights and Child Rights	Sonnapanahalli Government School	School of Legal Studies and School of Arts and Humanities	308	3	311

45	13.03.2021	Computer Literacy Programme	Kattigenahalli Government School	School of Electronics and Communication Engineering	60	2	62
46	17.03.2021	Health Camp	Huttanahalli Government School	School of Applied Sciences	43	2	45
47	23.03.2021	Conservation awareness rally along with kalakriti	Marenahalli Government School	School of Civil Engineering	45	2	47
48	27.03.2021	Talk on Importance of Waste Management	Kattigenahalli Government School	School of Electronics and Communication Engineering	30	1	31
49	10.07.2021	Faculty Development Programme on Covid third wave precautions and measures	Online session: All Schools	UIIC Department	0	25	25
50	14.08.2021	Installation of Flag Pole	Kattigenahalli Government School	School of Electronics and Communication Engineering	0	2	2
51	27.09.2021	Setting up of Math Lab	1. Marenahalli Government School 2. Batteranahalli Government School. 3. Sonnappanahalli Government School	UIIC Department	90	10	100
52	16.12.2021	Stationery Distribution	Kattigenahalli Government School	School of Electronics and Communication Engineering	250	2	252
53	17.12.2021	Stationery Distribution	Sonnapanahalli Government School	School of Legal Studies and School of Arts and Humanities	345	8	353

54	22.12.2021 & 23.12.2021	National Mathematics Day	Sonnapanahalli Government School	School of Legal Studies and School of Arts and Humanities	82	2	84
55	22.12.2021 & 23.12.2021	Education on Wheels	Sonnapanahalli Government School	School of Legal Studies and School of Arts and Humanities	82	2	84
TOTAL					4915	220	5135

Sl. No	Activities	No of Beneficiaries
1	Post Covid Awareness Camp Distribution of Mask	550
2	Energy Conservation	67
3	Sapling Plantation	300
4	Computer Literacy	23
5	Swach Campus	11
6	Education on Wheels	314
7	Training on Ms Office	44
8	Allumni Connect	44
9	Community Outreach Programme	21
10	Mathri Bhasha Divasa	80
11	Cancer Awareness Camp	84
12	National Science day	46
13	Kalakriti and Water Conservation	46
14	Legal Rights	135
15	Computer Literacy	65
16	Importance Of English Language	160
17	National Science Day/ Health Camp	450
18	FDP on Computer Literacy	20
19	FDP on precautions for 2ns Wave	30
20	Setting up of Math Lab	500
21	Motivational Talk	100
22	Pole Installation	165
23	Mental health Awareness	350

24	National Mathematics Day	100
25	Cultural Programmes	300
26	Yoga day	25

Sl. No.	Particulars	Expenditure
1	Civil	3409029
2	Stationery	148735
3	Cultural/other Programmes	193900
4	Education on Wheels (Content Development, Bus, Certification Program)	6500000
	Total	**10251664**

School of Architecture, REVA University has adopted GOVERNMENT HIGH SCHOOL JALIGE. As part of the adoption drive, and marking the occasion of Founder's Day 2021 we conducted a drawing competition for all the students in JALIGE.

Mr. Ajaybhaskar Reddy, Assistant Professor, School of Civil Engineering, REVA University presented a motivational talk to boost the children confidence in adopted school at Govt. Higher Primary School, Marenahalli on 25th of January 2021 between 10.30 Am to 12.30 Pm the main objective of the talk to build self-confidence of the children studying in that school, Self-Assessment (SWOC Analysis) and activities

- o **Education On Wheels (EoWs)**

Education on Wheels (EOW) is an integrated approach towards improving the quality of education for underprivileged children. It seeks to ensure pre-primary and primary education for all children up to the age of 14 leading to their overall development.

Glimpses into the inauguration of Education on Wheels.

SL NO	School	Date	Visited Place	Students Trained	Number of students Trained	Number of Trainers	Number of Cer-tificates Issued	Event Name
1	ECE	03-12-2021	Kattigena-halli Adopt-ed School	4th to 8th STD	102	8	100	Digital literacy Level 1
2	Legal Studies & Arts and Human-ities	22ns & 23rd Dec 2021	Sonnappa-halli Adopt-ed School	4th to 8th STD	116	5	100	Digital literacy Level 1
3	EEE	30-12-2021	Bandi Kodigehalli Palya Gov. School	2nd to 5th STD	15	10	15	Digital literacy Level 1
4	Archi-tecture	03-01-2022	Jalige	1st to 7th STD	31	6	32	Digital literacy Level 1
6	Mechan-ical	05-01-2022	Battera Marenahalli	4th to 8th STD	50	5	50	Digital literacy Level 1
Total					**314**	**34**	**297**	

Education on Wheels (EOW) is the process of facilitating learning, or the acquisition of knowledge, skills, values, morals, beliefs, habits, and personal development. Educational methods include teaching, training, storytelling, discussion and directed research.

- **CSR Programs**
  - **Tech Mahindra Programs**

REVA -TMF Association: REVA University joined hands with Tech Mahindra Foundation as part of CSR Initiative to empower the unemployed youth of the country by Inaugurating SMART Centre at REVA University Campus on May 2018. Centre of Excellence for Infrastructure Management service was inaugurated by authorized persons of REVA, TMF and DTSS team.

		Target	Actual	Short
		Graduates	Graduates	Fall/Increase
1	IMS	180	194	14

Sl. No.	Batch no.	Course	Total Graduates	Male	Female	Female %
1	4731	IMS	30	15	15	50%
2	4939	IMS	30	15	15	50%
3	5128	IMS	30	30	-	-
4	5273	IMS	18	14	4	22%
5	5289	IMS	48	43	5	10%
6	5290	IMS	38	26	12	31%
Total			194	143	51	

Annual Target (Placement)	Placements	No of Retentions	Retention Rate in Placements	Overall Placement %	Average Salary (INR)
194	78	100%	100%		18792

Success Stories:

- Diwakar is a very studious person, and was doing well academically. But due to his father's sudden demise, the economic situation at his home went bad. He couldn't continue his studies after Plus 2 and was forced to get into a small job. Adding to the problem, he lost his job during the Covid situation. His friend who did the Infrastructure Management Supervisor recommended him to do the course. He got a job as Customer Relationship manager at Uniservice Apartment Solutions. He could get through because he was very attentive in class and improved his Spoken English. He feels satisfied getting into a respectable job and is now able to support his mother in managing the household.

- Vijay Praveen, stays in a joint family and came to know about this course through Facebook. He was doing his final year engineering and joined to learn new technology as well as develop his personality skills. He feels the course has given him sufficient confidence and improve his communication skills. He cleared his interview with a Multinational company Eagle View as a "Measurement Technician" with a handsome salary of 22000. Vijay feels he can support his family better, as his father's business is down due to Covid situation.
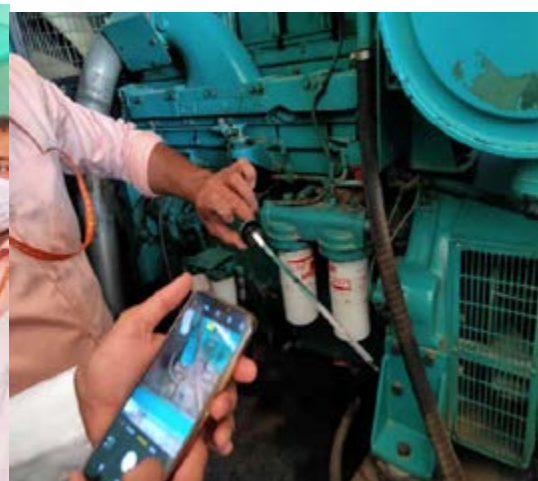
- **UDAAN from DTSS**

DAAN – DTSS Employee up skilling Program

REVA University in collaboration with DTSS inaugurated UDAAN program. UDAAN is a unique platform for upskilling employees to help in carrier transition. The program is inaugurated by Honourable Chancellor Dr.P.Shyama raju , Vice Chancellor Dr.S.Y.Kulkarni, Registrar Dr.M. Dhanamjaya , DTSS manging director Mr. Shemshare Puri and team.

Dusters Total Solutions Services, an SIS Group Enterprise & REVA University Industry Interaction Centre have joined hands to launch a pioneering program for the people employed in the Facility Management services industry.

DTSS is a fore runner in the facility management industry in India. Its workforce comprises of population from urban poor and rural migrants, majority of who have not completed their school education. As an organisation which believes that learning can transform lives, UDAAN Program, was piloted in 2018 as an internal training platform for the up skilling of tenured supervisors so that they can be eligible for graduating into management roles that open up in the organisation.

REVA University & DTSS have been actively working in the employability space, and are now collaborating to run short term courses for the experienced supervisors of DTSS in a formal academic structure. For the first batch 16 supervisors from all parts of the country on active rolls of DTSS, and SMCL also an entity of the SIS Group, will go through a 2 month in campus learning program.

This partnership of REVA & DTSS will definitely pave way for many such academia industry partnerships, opening up the gates of prestigious campuses like REVA for the less privileged, an opportunity to experience campus which otherwise is just a dream!

- o **REVA Diagnostic Centres - RCCD**

REVA Health Centre, over the period of decade, has been promoting health among REVA family members and has extended its services to the urban and rural population over the last few years. During the outbreak of COVID-19 pandemic, REVA Health Centre has provided service through REVA COVID Care Centre facilitated with Oxygen concentrators, Oxygen Cylinders, Multipara Monitors, X-ray, and ECG.

REVA Health centre has been organising various health camps in association with medical expertise which benefits the society. With the extension of our services, REVA Diagnostics in collaboration with Canbank Financial Services offers diagnostic and therapeutic services such as physiotherapy and clinical laboratory investigations. The facilities of REVA Health Centre & REVA Diagnostics include adequate infrastructure, advanced equipment and Professional Health Care services 24X7. To mention a few,

- Spacious consultation and treatment rooms with health care professionals such as Medical Officers/Physicians, Nurses, Radio Technologists, Medical Lab Technologists, Physiotherapists & Dieticians.
- Well Equipped Wards along with negative pressure isolation rooms.
- 24X7 Ambulance Services.
- Diagnostic Services such as X-ray, USG, Haematology, Clinical and Histopathology, Biochemistry, Microbiology tests.

Collaboration with Canbank Financial Services Limited (A Wholly Owned by Subsidiary of Canara Bank):

Sponsored Equipment	
1	Digital Interferential Therapy Equipment
2	BRIO Combination Therapy
3	Three Fold Treatment Table
4	Infra Red Lamp
5	Hydro collator (Moist Heat Therapy Unit)
6	Cold Pack
7	X-Ray Viewer
8	Auto Blood Pressure
9	Malgumi 800 Automated Clia Analyzer
10	Urine Analyzer Model: Laura
11	Erba Lisa Scan EM Automated Microplate ELISA Reader
12	Lisa Washer Immunology Automated ELISA Washer
13	Hot Plate
14	Senior Rotary Microtome
15	Paraffin Embedding Bath
16	Rescholar Slide Cabinet
17	Automatic Tissue Processor
18	Magnus Trinocluar Microscope
19	Ultra Low Temperature Freezer (-80 oC)
20	Tissue Embedding Bath
21	Surgical Instrument
22	Wheel Chair

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