

THE GANDHIGRAM RURAL INSTITUTE (DEEMED TO BE UNIVERSITY) [ARI-U-0453][U-0453]

Section 1: Policy And Institutionalization Of I&E Activities In HEIs (Academic Calendar Year 2020-21 & 2021-22)

1.1) Adoption Level of Innovation and Entrepreneurship (I&E) Policy in HEIs: Registration; Policy Formulation; Policy Implementation	
Completion of Action Items (status as on 7th November 2022)	Status
No Data Found	
Contact:	
No Data Found	
4	•

1.2) Performance Level of Institution's Innovation Councils (IICs) Established in HEIs: Scores and Stars Obtained	
Annual Performances of IIC Institute	Stars Secured
IIC 1.0 (2018-19)	
IIC 2.0 (2019-20)	
IIC 3.0 (2020-21)	
IIC 4.0 (2021-22)	0 (On Progress)

Contact:

IIC President of the Institute:	DR.K.Mahendran
Designation:	professor
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1.3) Activeness of Trained Innovation Ambassadors in Driving Campus I&E Ecosystems in HEIs: Trained IA/HEI and Nos of Prescribed Activities undertaken by IA

Sr. No.	Name of the Faculty IA	Level of Training	No of I&E Expert Talks/Sessions Conducted
1	Er.R.T.Balamurali	Basic	0
2	DR.K.Mahendran	Basic	0

1.4) Participation in KAPILA/SIH Program		
HEI Registered in the KAPILA Portal	U-0453	No
HEI Participated in the Smart India Hackathon (2022)	U-0453	Yes
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Section 2: Teaching and Learning: Academic Programs related to Innovation and Entrepreneurship (I&E) Offered by the HEI

2.1)	Academic Courses in II	nd IPR											
	Title of Course	Course Code	Academic Year		Level of Course	Course Offering Department/ Centre/ Unit Name	Total Credit Score	Course Start Date	Course End Date	Total Duration of the Course (in Days)	Total Numbers of Contact Hours of the Course	Mode of Delivery	Total Numbers of Beneficiaries/Participants Undergone the Course
1	Translation - Anuvad Vignyan	18HINP0104	2020-21	Core Course	Master	Department of Hindi	3	02-11- 2020 00:00:00	12-03- 2021 00:00:00	131	45	Blended Mo	4
2	Patrakarita	18HINP0418	2020-21	Core Course	Master	Department of Hindi	3	01-02- 2021 00:00:00	18-06- 2021 00:00:00	138	45	Blended Mo	2
3	Tamil Sahitya Ka Itihas	18HINP04M3	2020-21	Elective Course	Master	Department of Hindi	2	01-02- 2021 00:00:00	18-06- 2021 00:00:00	138	30	Blended Mo	2
4	Spoken Hindi	18HINP02G1	2020-21	Elective Course	Master	Department of Hindi	4	05-04- 2021 00:00:00	08-07- 2021 00:00:00	95	60	Blended Mo	4
5	Bakery and Confectionery Theory and Practical	17RIMU04E1	2020-21	Elective Course	Bachelor	Department of Rural Industries and Management	4	01-02- 2021 00:00:00	18-06- 2021 00:00:00	138	90	Blended Mo	12
6	Vegetable Oil Industry Theory and Practical	17RIMU04E2	2020-21	Elective Course	Bachelor	Department of Rural Industries and Management	4	01-02- 2021 00:00:00	18-06- 2021 00:00:00	138	90	Blended Mo	12
-	Preservation of Fruit and Vegetables Theory and Practical	17RIMU04E3	2020-21	Elective Course	Bachelor	Department of Rural Industries and Management	4	01-02- 2021 00:00:00	18-06- 2021 00:00:00	138	90	Blended Mo	12

Srno	Title of Course	Course Code	Academic Year	Type of Course	Level of Course	Course Offering Department/ Centre/ Unit Name	Total Credit Score	Course Start Date	Course End Date	Total Duration of the Course (in Days)	Total Numbers of Contact Hours of the Course	Mode of Delivery	Total Numbers of Beneficiaries/Participants Undergone the Course
8	Soap Industry Theory and Practical	17RIMU04E5	2020-21	Elective Course	Bachelor	Department of Rural Industries and management	4	01-02- 2021 00:00:00	18-06- 2021 00:00:00	138	90	Blended Mo	12
9	Composting Technologies Theory and Practical	17RIMU05E7	2020-21	Elective Course	Bachelor	Department of Rural Industries and Management	4	17-08- 2020 00:00:00	31-12- 2020 00:00:00	137	90	Blended Mo	12
10	Soap and Detergents Industry Theory and Practical	17RIMU05E8	2020-21	Elective Course	Bachelor	Department of Rural Industries and Management	4	17-08- 2020 00:00:00	31-12- 2020 00:00:00	137	90	Blended Mo	12
11	Food Science and Quality Control Theory and Practical	17RIMU05E10	2020-21	Elective Course	Bachelor	Department of Rural Industries and Management	4	17-08- 2020 00:00:00	31-12- 2020 00:00:00	137	90	Blended Mo	12
12	Processing of Cereals and Pulses Theory and Practical	17RIMU04E11	2020-21	Elective Course	Bachelor	Department of Rural Industries and Management	4	01-02- 2021 00:00:00	18-06- 2021 00:00:00	138	90	Blended Mo	12
13	Yarn Manufacture-I Theory	15RIMD0105	2020-21	Core Course	Diploma	Department of Rural Industries and Management	3	02-11- 2020 00:00:00	12-03- 2021 00:00:00	131	90	Blended Mo	20
14	Yarn Manufacture-I Practical	15RIMD0106	2020-21	Core Course	Diploma	Department of Rural Industries and Management	2	02-11- 2020 00:00:00	12-03- 2021 00:00:00	131	90	Blended Mo	20
15	Fabric Manufacture-I Theory	15RIMD0107	2020-21	Core Course	Diploma	Department of Rural Industries and Management	3	02-11- 2020 00:00:00	12-03- 2021 00:00:00	131	90	Blended Mo	20
16	Fabric Manufacture-I Practical	15RIMD0108	2020-21	Core Course	Diploma	Department of Rural Industries and Management	2	02-11- 2020 00:00:00	12-03- 2021 00:00:00	131	90	Blended Mo	20
17	Yarn Manufacture-II Theory	15RIMD0209	2020-21	Core Course	Diploma	Department of Rural Industries and Management	3	05-04- 2021 00:00:00	08-07- 2021 00:00:00	95	90	Blended Mo	20
18	Yarn Manufacture-II Practical	15RIMD0210	2020-21	Core Course	Diploma	Department of Rural Industries and Management	2	05-04- 2021 00:00:00	08-07- 2021 00:00:00	95	90	Blended Mo	20
19	Fabric Manufacture-II Theory	15RIMD0211	2020-21	Core Course	Diploma	Department of Rural Industries and Management	3	05-04- 2021 00:00:00	08-07- 2021 00:00:00	95	90	Blended Mo	20

Srno	Title of Course	Course Code	Academic Year	Type of Course	Level of Course	Course Offering Department/ Centre/ Unit Name	Total Credit Score	Course Start Date	Course End Date	Total Duration of the Course (in Days)	Total Numbers of Contact Hours of the Course	Mode of Delivery	Total Numbers of Beneficiaries/Participants Undergone the Course
20	Fabric Manufacture-II Practical	15RIMD0212	2020-21	Core Course	Diploma	Department of Rural Industries and Management	3	05-04- 2021 00:00:00	08-07- 2021 00:00:00	95	90	Blended Mo	20
21	Garment Technology Theory	15RIMD03E3	2020-21	Core Course	Diploma	Department of Rural Industries and Management	3	17-08- 2020 00:00:00	31-12- 2020 00:00:00	137	90	Blended Mo	20
22	Garment Technology Practical	15RIMD03E4	2020-21	Core Course	Diploma	Department of Rural Industries and Management	2	18-08- 2020 00:00:00	31-12- 2020 00:00:00	136	90	Blended Mo	20
23	Indian Economy	19ECOP02N1	2020-21	Elective Course	Master	Department of Economics	4	05-04- 2021 00:00:00	08-07- 2021 00:00:00	95	48	Blended Mo	5
24	Introduction to Programming and C	19CSCU0101	2020-21	Core Course	Bachelor	Department of Computer Science and Applications	4	02-11- 2020 00:00:00	12-03- 2021 00:00:00	131	64	Blended Mo	56
25	Lab-I C Programming	19CSCU0102	2020-21	Core Course	Bachelor	Department of Computer Science and Applications	1	02-11- 2020 00:00:00	12-03- 2021 00:00:00	131	48	Blended Mo	56
26	Visual Programming	18CSCU0203	2020-21	Core Course	Bachelor	Department of Computer Science and Applications	4	05-04- 2021 00:00:00	08-07- 2021 00:00:00	95	64	Blended Mo	56
27	Lab II GUI	19CSCU0204	2020-21	Core Course	Bachelor	Department of Computer Science and Applications	1	05-04- 2021 00:00:00	08-07- 2021 00:00:00	95	48	Blended Mo	56
28	Fundamentals of Database System	19CSCU0305	2020-21	Core Course	Bachelor	Department of Computer Science and Applications	4	17-08- 2020 00:00:00	31-12- 2020 00:00:00	137	64	Blended Mo	54
29	Lab III DBMS	19CSCU0306	2020-21	Core Course	Bachelor	Department of Computer Science and Applications	1	17-08- 2020 00:00:00	31-12- 2020 00:00:00	137	48	Blended Mo	54
30	Multimedia Technologies	19CSAU03A1	2020-21	Core Course	Bachelor	Department of Computer Science and Applications	4	17-08- 2020 00:00:00	31-12- 2020 00:00:00	137	64	Blended Mo	54
31	Introduction to System Programs and Operating System	19CSCU0407	2020-21	Core Course	Bachelor	Department of Computer Science and Applications	4	01-02- 2021 00:00:00	18-06- 2021 00:00:00	138	64	Blended Mo	54

Srno	Title of Course	Course Code	Academic Year	Type of Course	Level of Course	Course Offering Department/ Centre/ Unit Name	Total Credit Score	Course Start Date	Course End Date	Total Duration of the Course (in Days)	Total Numbers of Contact Hours of the Course	Mode of Delivery	Total Numbers of Beneficiaries/Participants Undergone the Course
32	Data Structure	19CSCU0408	2020-21	Core Course	Bachelor	Department of Computer Science and Applications	4	01-02- 2021 00:00:00	18-06- 2021 00:00:00	138	64	Blended Mo	54
33	Lab IV Data Structure	19CSCU0409	2020-21	Core Course	Bachelor	Department of Computer Science and Applications	1	01-02- 2021 00:00:00	18-06- 2021 00:00:00	138	48	Blended Mo	54
34	Data Mining	19CSCU04E2	2020-21	Elective Course	Bachelor	Department of Computer Science and Applications	4	01-02- 2021 00:00:00	18-06- 2021 00:00:00	138	64	Blended Mo	54
35	Introduction to Java Programming	19CSCU0510	2020-21	Core Course	Bachelor	Department of Computer Science and Applications	4	17-08- 2020 00:00:00	31-12- 2020 00:00:00	137	64	Blended Mo	54
36	Computer Graphics	19CSCU0511	2020-21	Core Course	Bachelor	Department of Computer Science and Applications	4	17-08- 2020 00:00:00	31-12- 2020 00:00:00	137	64	Blended Mo	54
37	Software Engineering	19CSCU0512	2020-21	Core Course	Bachelor	Department of Computer Science and Applications	4	17-08- 2020 00:00:00	31-12- 2020 00:00:00	137	64	Blended Mo	54
38	Lab V Java Programming	19CSCU0513	2020-21	Core Course	Bachelor	Department of Computer Science and Applications	1	17-08- 2020 00:00:00	31-12- 2020 00:00:00	137	48	Blended Mo	54
39	Cloud Computing	19CSCU05E2	2020-21	Elective Course	Bachelor	Department of Computer Science and Applications	4	17-08- 2020 00:00:00	31-12- 2020 00:00:00	137	64	Blended Mo	54
40	Mobile Application Development	19CSCU05S1	2020-21	Elective Course	Bachelor	Department of Computer Science and Applications	2	17-08- 2020 00:00:00	31-12- 2020 00:00:00	137	32	Blended Mo	54
41	Web Technologies	19CSCU0614	2020-21	Core Course	Bachelor	Department of Computer Science and Applications	4	01-02- 2021 00:00:00	18-06- 2021 00:00:00	138	64	Blended Mo	54
42	Introduction to Data Communication	19CSCU0615	2020-21	Core Course	Bachelor	Department of Computer Science and Applications	4	01-02- 2021 00:00:00	18-06- 2021 00:00:00	138	64	Blended Mo	54
43	Introduction to Artificial Intelligence	19CSCU0616	2020-21	Core Course	Bachelor	Department of Computer Science and Applications	4	01-02- 2021 00:00:00	18-06- 2021 00:00:00	138	64	Blended Mo	54

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44	Lab VI Web Programming	19CSCU0617	2020-21	Core Course	Bachelor	Department of Computer Science and Applications	1	01-02- 2021 00:00:00	18-06- 2021 00:00:00	138	48	Blended Mo	54
45	Information Technology for Rural Development	19CSCU06M1	2020-21	Core Course	Bachelor	Department of Computer Science and Applications	2	01-02- 2021 00:00:00	18-06- 2021 00:00:00	138	32	Blended Mo	54
46	Python Programming	18MCAP0523	2020-21	Core Course	Master	Department of Computer Science and Applications	4	17-08- 2020 00:00:00	31-12- 2020 00:00:00	137	64	Blended Mo	43
47	Software Engineering	18MCAP0524	2020-21	Core Course	Master	Department of Computer Science and Applications	4	17-08- 2020 00:00:00	31-12- 2020 00:00:00	137	64	Blended Mo	43
48	Information Security	18MCAP05E1	2020-21	Elective Course	Master	Department of Computer Science and Applications	4	17-08- 2020 00:00:00	31-12- 2020 00:00:00	137	64	Blended Mo	43
49	Organizational Behaviour	18MCAP05E4	2020-21	Elective Course	Master	Department of Computer Science and Applications	4	17-08- 2020 00:00:00	31-12- 2020 00:00:00	137	64	Blended Mo	43
50	Data Mining	18MCAP05E7	2020-21	Elective Course	Master	Department of Computer Science and Applications	4	17-08- 2020 00:00:00	31-12- 2020 00:00:00	137	64	Blended Mo	43
51	Lab IX Python Programming	18MCAP0525	2020-21	Core Course	Master	Department of Computer Science and Applications	1	17-08- 2020 00:00:00	31-12- 2020 00:00:00	137	48	Blended Mo	43
52	Lab X Net Programming	18MCAP0526	2020-21	Core Course	Master	Department of Computer Science and Applications	1	17-08- 2020 00:00:00	31-12- 2020 00:00:00	137	48	Blended Mo	43
53	Java Programmimng	18MCAP0313	2020-21	Core Course	Master	Department of Computer Science and Applications	4	17-08- 2020 00:00:00	31-12- 2020 00:00:00	137	64	Blended Mo	36
54	Principles of Compiler Design	18MCAP0314	2020-21	Core Course	Master	Department of Computer Science and Applications	4	17-08- 2020 00:00:00	31-12- 2020 00:00:00	137	64	Blended Mo	36
55	Database Management System	18MCAP0315	2020-21	Core Course	Master	Department of Computer Science and Applications	4	17-08- 2020 00:00:00	31-12- 2020 00:00:00	137	34	Blended Mo	36

Srno	Title of Course	Course Code	Academic Year	Type of Course	Level of Course	Course Offering Department/ Centre/ Unit Name	Total Credit Score	Course Start Date	Course End Date	Total Duration of the Course (in Days)	Total Numbers of Contact Hours of the Course	Mode of Delivery	Total Numbers of Beneficiaries/Participants Undergone the Course
56	Optimization Techniques	18MCAP03EX	2020-21	Elective Course	Master	Department of Computer Science and Applications	4	17-08- 2020 00:00:00	31-12- 2020 00:00:00	137	64	Blended Mo	36
57	Advanced Computing Techniques for Rural Applications	18MCAP03M1	2020-21	Elective Course	Master	Department of Computer Science and Applications	2	17-08- 2020 00:00:00	31-12- 2020 00:00:00	137	32	Blended Mo	36
58	Lab V GUI and RDBMS	18MCAP0316	2020-21	Core Course	Master	Department of Computer Science and Applications	1	17-08- 2020 00:00:00	31-12- 2020 00:00:00	137	48	Blended Mo	36
59	Lab VI Java Programming	18MCAP0317	2020-21	Core Course	Master	Department of Computer Science and Applications	1	17-08- 2020 00:00:00	31-12- 2020 00:00:00	137	48	Blended Mo	36
60	Project Planning and Implementation	18CDSP0106	2020-21	Core Course	Master	Department of Rural Development	3	02-11- 2020 00:00:00	12-03- 2021 00:00:00	131	45	Blended Mo	9
61	Technologies for Rural Development	18CDSP03E3	2020-21	Elective Course	Master	Department of Rural Development	4	17-08- 2020 00:00:00	31-12- 2020 00:00:00	137	64	Blended Mo	8
62	GIS and Remote Sensing	18CDSP03M2	2020-21	Elective Course	Master	Department of Rural Development	2	17-08- 2020 00:00:00	31-12- 2020 00:00:00	137	32	Blended Mo	8
63	Micro Finance and Micro Enterprises	18CDSP0421	2020-21	Core Course	Master	Department of Rural Development	3	01-02- 2021 00:00:00	18-06- 2021 00:00:00	138	45	Blended Mo	8
64	Global Navigation Satellite System	18GISP0313	2020-21	Core Course	Master	Centre for Geoinformatics	3	17-08- 2020 00:00:00	31-12- 2020 00:00:00	137	45	Blended Mo	17
65	Spatial Modelling	18PSTP02M1	2020-21	Elective Course	Master	Centre for Geoinformatics	2	05-04- 2021 00:00:00	08-07- 2021 00:00:00	95	32	Blended Mo	4
66	Basics of Electrical and Electronics	18DRAC101	2020-21	Core Course	Diploma	Department of Lifelong Learning and Extension	6	02-11- 2020 00:00:00	12-03- 2021 00:00:00	131	90	Blended Mo	10
67	Basics of Refrigeration	18DRAC102	2020-21	Core Course	Diploma	Department of Lifelong Learning and Extension	6	02-11- 2020 00:00:00	12-03- 2021 00:00:00	131	90	Blended Mo	10

Srno	Title of Course	Course Code	Academic Year	Type of Course	Level of Course	Course Offering Department/ Centre/ Unit Name	Total Credit Score	Course Start Date	Course End Date	Total Duration of the Course (in Days)	Total Numbers of Contact Hours of the Course	Mode of Delivery	Total Numbers of Beneficiaries/Participants Undergone the Course
68	Basics of Air Conditioning	18DRAC103	2020-21	Core Course	Diploma	Department of Lifelong Learning and Extension	6	02-11- 2020 00:00:00	12-03- 2021 00:00:00	131	90	Blended Mo	10
69	R and AC Machines	18DRAC104	2020-21	Core Course	Diploma	Department of Lifelong Learning and Extension	6	02-11- 2020 00:00:00	12-03- 2021 00:00:00	131	90	Blended Mo	10
70	Refrigeration and Air Conditioning Applications	18DRAC0206	2020-21	Core Course	Diploma	Department of Lifelong Learning and Extension	6	05-04- 2021 00:00:00	08-07- 2021 00:00:00	95	90	Blended Mo	10
71	Basics of Two Wheeler	16TWMV0101	2020-21	Core Course	Diploma	Department of Lifelong Learning and Extension	3	02-11- 2020 00:00:00	12-03- 2021 00:00:00	131	45	Blended Mo	12
72	Major Systems of Two Wheeler	16TWMV0102	2020-21	Core Course	Diploma	Department of Lifelong Learning and Extension	3	02-11- 2020 00:00:00	12-03- 2021 00:00:00	131	45	Blended Mo	12
73	General Checkup of Two Wheeler	16TWMV0103	2020-21	Core Course	Diploma	Department of Lifelong Learning and Extension	3	02-11- 2020 00:00:00	12-03- 2021 00:00:00	131	45	Blended Mo	12
74	Assembles of Auto Electrical	16TWMV0104	2020-21	Core Course	Diploma	Department of Lifelong Learning and Extension	3	02-11- 2020 00:00:00	12-03- 2021 00:00:00	131	45	Blended Mo	12
75	Web Designing	18CSAI07A3	2020-21	Elective Course	Master	Department of Computer Science and Applications	4	17-08- 2020 00:00:00	31-12- 2020 00:00:00	137	64	Blended Mo	36
76	Introduction to Computer and Office Automation Theory	18MATU01B1	2020-21	Core Course	Bachelor	Department of Mathematics	3	02-11- 2020 00:00:00	12-03- 2021 00:00:00	131	45	Blended Mo	33
77	Introduction to Computers and Office Automation Practical	18MATU01B2	2020-21	Core Course	Bachelor	Department of Mathematics	1	02-11- 2020 00:00:00	12-03- 2021 00:00:00	131	30	Blended Mo	33
78	Object Oriented Programming with C plus plus Theory	18MATU02B3	2020-21	Core Course	Bachelor	Department of Mathematics	3	02-11- 2020 00:00:00	12-03- 2021 00:00:00	131	45	Blended Mo	33
79	Object Oriented Programming with C plus plus Practical	18MATU02B4	2020-21	Core Course	Bachelor	Department of Mathematics	1	02-11- 2020 00:00:00	12-03- 2021 00:00:00	131	30	Blended Mo	33

Srno	Title of Course	Course Code	Academic Year	Type of Course	Level of Course	Course Offering Department/ Centre/ Unit Name	Total Credit Score	Course Start Date	Course End Date	Total Duration of the Course (in Days)	Total Numbers of Contact Hours of the Course	Mode of Delivery	Total Numbers of Beneficiaries/Participants Undergone the Course
80	Programming with Java Theory	18MATU0305	2020-21	Core Course	Bachelor	Department of Mathematics	3	17-08- 2020 00:00:00	31-12- 2020 00:00:00	137	45	Blended Mo	42
81	Programming with Java Practical	18MATU0306	2020-21	Core Course	Bachelor	Department of Mathematics	1	17-08- 2020 00:00:00	31-12- 2020 00:00:00	137	30	Blended Mo	42
82	Solar Thermal and Renewable Energy System	18PHYU04E1	2020-21	Elective Course	Bachelor	Department of Physics	3	01-02- 2021 00:00:00	18-06- 2021 00:00:00	138	45	Blended Mo	46
83	Television Transmission and Receiver	18PHYU05E5	2020-21	Elective Course	Bachelor	Department of Physics	3	01-02- 2021 00:00:00	18-06- 2021 00:00:00	138	45	Blended Mo	48
84	Instruments and Servicing	18PHYU05N4	2020-21	Elective Course	Bachelor	Department of Physics	3	17-08- 2020 00:00:00	31-12- 2020 00:00:00	137	45	Blended Mo	48
85	Electric Circuit Analysis	18PHYU06M2	2020-21	Core Course	Bachelor	Department of Physics	2	01-02- 2021 00:00:00	18-06- 2021 00:00:00	138	32	Blended Mo	48
86	Optic Communication	18PHYU03M3	2020-21	Core Course	Bachelor	Department of Physics	2	17-08- 2020 00:00:00	31-12- 2020 00:00:00	137	32	Blended Mo	48
87	Radiation Safety	18PHYU0614	2020-21	Core Course	Bachelor	Department of Physics	2	01-02- 2021 00:00:00	18-06- 2021 00:00:00	138	32	Blended Mo	48
88	Polymer Science	18CHEU04N1	2020-21	Elective Course	Bachelor	Department of Chemistry	3	01-02- 2021 00:00:00	18-06- 2021 00:00:00	138	45	Blended Mo	37
89	Food Adulteration and Analysis	18CHEU04N4	2020-21	Elective Course	Bachelor	Department of Chemistry	3	01-02- 2021 00:00:00	18-06- 2021 00:00:00	138	45	Blended Mo	37
90	Pharmaceutical Chemistry	18CHEU05S3	2020-21	Core Course	Bachelor	Department of Chemistry	2	17-08- 2020 00:00:00	31-12- 2020 00:00:00	137	32	Blended Mo	43
91	Analysis of Adulteration in Food	18CHEU05S4	2020-21	Core Course	Bachelor	Department of Chemistry	2	17-08- 2020 00:00:00	31-12- 2020 00:00:00	137	32	Blended Mo	43

Srno	Title of Course	Course Code	Academic Year	Type of Course	Level of Course	Course Offering Department/ Centre/ Unit Name	Total Credit Score	Course Start Date	Course End Date	Total Duration of the Course (in Days)	Total Numbers of Contact Hours of the Course	Mode of Delivery	Total Numbers of Beneficiaries/Participants Undergone the Course
92	Water Quality Analysis	18CHEU06M4	2020-21	Core Course	Bachelor	Department of Chemistry	2	01-02- 2021 00:00:00	18-06- 2021 00:00:00	138	32	Blended Mo	43

2.2) Non-Academic Courses in Innovation, Entrepreneurship and IPR											
Srno	Title of Course	Academic Year	Type of Certificate Program	Certificate Program/MDP/FDP/EDP Sponsored/Supported by	Certificate Program Offering Department/ Centre/ Unit Name	Program Start Date	Program End Date	Total Duration of the Course (in Days)	Total Numbers of Contact Hours of the Course	Mode of Delivery	Total Numbers of Beneficiaries/Participants Undergone the Certificate Program
1	Vayumitra Foundation Course on Wind Energy Technology	2020-21	Short-term Certificate Program	Central Govt. Agency	Centre for Rural Energy	08-02- 2021 00:00:00	12-02- 2021 00:00:00	5	40	Offline	38
2	Vayumitra Foundation Course on Wind Energy Technology	2020-21	Short-term Certificate Program	Central Govt. Agency	Centre for Rural Energy	15-02- 2021 00:00:00	19-02- 2021 00:00:00	5	40	Offline	38
3	Vayumitra Foundation Course on Wind Energy Technology	2020-21	Short-term Certificate Program	Central Govt. Agency	Centre for Rural Energy	22-02- 2021 00:00:00	26-02- 2021 00:00:00	5	40	Offline	35
4	Vayumitra Foundation Course on Wind Energy Technology	2020-21	Short-term Certificate Program	Central Govt. Agency	Centre for Rural Energy	01-03- 2021 00:00:00	05-03- 2021 00:00:00	5	40	Offline	38
5	Vayumitra Foundation Course on Wind Energy Technology	2020-21	Short-term Certificate Program	Central Govt. Agency	Centre for Rural Energy	08-03- 2021 00:00:00	12-03- 2021 00:00:00	5	40	Offline	36
6	Varunmitra Skill Development Programme	2020-21	Short-term Certificate Program	Central Govt. Agency	Centre for Rural Energy	15-03- 2021 00:00:00	04-04- 2021 00:00:00	21	150	Offline	32
7	Epigraphy	2021-22	Short-term Certificate Program	Central Govt. Agency	Department of Tamil	21-09- 2021 00:00:00	03-03- 2022 00:00:00	164	30	Offline	20
8	News Reading and Anchoring	2021-22	Short-term Certificate Program	Central Govt. Agency	Department of Tamil	21-09- 2021 00:00:00	04-03- 2022 00:00:00	165	30	Offline	14
9	Jewel Appraisal Course	2021-22	Short-term Certificate Program	Industry/Non-Govt.	Department of Cooperation	26-05- 2022 00:00:00	27-06- 2022 00:00:00	33	102	Offline	26

Section 3: Pre-Incubation and Incubation Infrastructure & Facilities are Currently in Operation to Promote I&E Agenda (AY 2020-21 & 2021-22)

3.1) Existence of Pre-Incubation Facility (Tinkering Lab/Makers' Space/Design Centre/New Gen IEDC/IEDC/EDC/Innovation Cell/Startup Cell) (>= 600 Sq. Ft. Floor Area)											
Sr. No.	Type of the Unit	Name of Unit	In-charge Name	Contact no	Email	Govt. Schemes					
No Data Found											
3.2) Existen	3.2) Existence of Incubation Facility (>= 1500 Sq. Ft. Floor Area)										

No Data Found	Sr. No.	Name of Unit	In-charge Name	Contact no	Email	Govt. Schemes
	No Data Found					

3.3) Existenc	e of IPR Cell / Patent Facil	itation Unit / Technology T	ransfer Centre at the institute			
Sr. No.	Type of the Unit	Name of Unit	In-charge Name	Contact no	Email	Govt. Schemes
No Data Found						

Section 4: Generation and Support of Prototypes / Innovations at HEI and Recognition received (AY 2020-21 & 2021-22)

4) Total no. of Innovations (Verified and Recommended) in Different TRLs (4-9) are Recorded in the YUKTI National Innovation Repository of the IIC Institute (Status as on 7th November 2022)

Sr. No.	Innovation Name	Developed as part of	FY of Development (FY. 2020-21,2021-22)	TRL Stage	Team Lead/Innovator Name	Current Engagement of Team Lead in Institute	Contact No	Email	Total Grants Received (from all sources)	Grant Support Received from Institution/Incubation	Awards/Recognition (National/International level) Received
No D	ata Found										

Section 5: Start-ups/Ventures Established and Supported at HEI and & Recognitions Received (AY 2020-21 & 2021-22)

5) Total no of Ventures/Startups (Verified and Recommended) are Recorded in the YUKTI National Innovation Repository of the IIC Institute (Status as on 7th November 2022)

Sr. No.	Startup/Venture Name	Startup/Venture Registered as	CIN No/LLP/OPC/RC No	GST No	FY of Establishment	Startup/Venture Recognized by DPIIT/Startup India	FY of Started Receiving Support from the Incubation unit at the Institute	Team Lead/Founder Name	Current Engagement of Team lead/Founder in Institute	DIN Number of Founder/Team Leader	Contact No	Email	Received Grant Support from Any External Sources	Received Grant Support from Institute/Incubation Unit
No E	ata Found													

Section 6: Collaboration with Other Incubation Units, HEIs and Industry Associations to Strengthen Better Services and Support to Innovation & Startups at HEI (AY 2020-21 & 2021-22)

	Collaboratio 21-22)	n with Other Inc	ubation Units	s, HEIs and In	dustry Ass	ociations to Strengthen Better Services and Support to Innovation & Startups at HEI (AY 2020-21 &
Sr. No.	Collaborated Agency Name	Collaborated Agency Type	Period of Collaboration (No. of Years)	Current Status of Collaboration	Date of MOU / Agreement Signed on	View
1	Amrita Vishwa Vidyapeetham	Educational Institute	5	Active	17-06-2022	View (/Uploads/Institute/ARI-U-0453/2021-22/CollaboratExternalAgency/AMRITA - 17.06.2022_20221014123209.pdf)
2	Indira Gandhi National Tribal University	Educational Institute	3	Active	17-06-2022	View (/Uploads/Institute/ARI-U-0453/2021-22/CollaboratExternalAgency/Tribal Univ 17.06.2022_20221014123352.pdf)
3	India Yamaha Motor Private Limited	Corporate/Industry Association	3	Active	17-03-2020	View (/Uploads/Institute/ARI-U-0453/2021-22/CollaboratExternalAgency/Yamaha - 17.03.2020 entered_20221014124806.pdf)
4	Roja Digital Studio, Dindigul	Corporate/Industry Association	3	Active	27-10-2021	View (/Uploads/Institute/ARI-U-0453/2021-22/CollaboratExternalAgency/Roja Studio - 27.10.2021_20221014124856.pdf)
5	Silamba Colour Lab, Dindigul	Corporate/Industry Association	3	Active	27-10-2021	View (/Uploads/Institute/ARI-U-0453/2021-22/CollaboratExternalAgency/Silamba - 27.10.2021_20221014125000.pdf)

Sr. No.	Collaborated Agency Name	Collaborated Agency Type	Period of Collaboration (No. of Years)	Current Status of Collaboration	Date of MOU / Agreement Signed on	View
6	Electronic Media Production and Research Centre (EMPRC), Tamil Nadu Open University, Chennai	Educational Institute	3	Active	05-01-2022	View (/Uploads/Institute/ARI-U-0453/2021-22/CollaboratExternalAgency/TNOU-EMPRC- 05.01.2022_20221014125207.pdf)
7	Vidya Vistar Scheme, Department of Adult Continuing Education and Extension, University of Delhi	Educational Institute	3	Active	24-09-2021	View (/Uploads/Institute/ARI-U-0453/2021-22/CollaboratExternalAgency/Vidya Vistar - 24.09.2021_20221014125321.pdf)
8	SEGI University, Malaysia	International Agency	3	Active	05-01-2022	View (/Uploads/Institute/ARI-U-0453/2021-22/CollaboratExternalAgency/SEGI Univ 05.01.2022_20221014125445.pdf)
9	iPLON India Pvt. Ltd., Chennai	Corporate/Industry Association	3	Active	08-03-2022	View (/Uploads/Institute/ARI-U-0453/2021-22/CollaboratExternalAgency/iPLON India - 08.03.2022_20221014125614.pdf)
10	University of Miskolc, Hungary	Educational Institute	10	Active	17-03-2022	View (/Uploads/Institute/ARI-U-0453/2021-22/CollaboratExternalAgency/MISKOLCI - 17.03.2022_20221014125716.pdf)
11	Escorts Training and Development Centre, Bengaluru	Corporate/Industry Association	3	Active	01-04-2021	View (/Uploads/Institute/ARI-U-0453/2021-22/CollaboratExternalAgency/Escorts - 01.04.2021_20221014125915.pdf)

Sr. No.	Collaborated Agency Name	Collaborated Agency Type	Period of Collaboration (No. of Years)	Current Status of Collaboration	Date of MOU / Agreement Signed on	View
12	Southern Region Farm Machinery Training and Testing Institute (SRFMTTI), Anantapur District	Corporate/Industry Association	3	Active	03-05-2021	View (/Uploads/Institute/ARI-U-0453/2021-22/CollaboratExternalAgency/Sothern Region SRFMTTI - 03.05.2021_20221014125957.pdf)
13	Jayaraj Training Centre, Kodairoad, Dindigul	Corporate/Industry Association	3	Active	30-03-2022	View (/Uploads/Institute/ARI-U-0453/2021-22/CollaboratExternalAgency/Jayaraj Training - 30.03.2022_20221014130024.pdf)
14	Inba Seva Sangam (ISS), Sevapur	Non Govt. Agency	5	Active	05-01-2022	View (/Uploads/Institute/ARI-U-0453/2021-22/CollaboratExternalAgency/Inba Seva Sangam - 05.01.2022_20221014130211.pdf)
15	Hawassa University, Ethiopia	Educational Institute	3	Active	30-12-2020	View (/Uploads/Institute/ARI-U-0453/2021-22/CollaboratExternalAgency/Hawassa - 30.12.2020 entered_20221014130338.pdf)
16	National Cooperative Development Corporation (NCDC), New Delhi	Govt. Agency (Central)	3	Active	30-12-2020	View (/Uploads/Institute/ARI-U-0453/2021-22/CollaboratExternalAgency/NCDC - 30.12.2020_20221014130446.pdf)
17	SPS Chilling Centre, Dindigul	Corporate/Industry Association	3	Active	24-09-2021	View (/Uploads/Institute/ARI-U-0453/2021-22/CollaboratExternalAgency/SPS Chilling - 24.09.2021_20221014130532.pdf)
18	SNP Dairy, Madurai	Corporate/Industry Association	3	Active	24-09-2021	View (/Uploads/Institute/ARI-U-0453/2021-22/CollaboratExternalAgency/SNP Dairy - 24.09.2021 entered_20221014130636.pdf)
19	A.R. Dairy Food Pvt. Ltd., (Raaj Milk), Dindigul	Corporate/Industry Association	3	Active	27-06-2022	View (/Uploads/Institute/ARI-U-0453/2021-22/CollaboratExternalAgency/A.R. Dairy - 27.06.2022_20221014130701.pdf)

Sr. No.	Collaborated Agency Name	Collaborated Agency Type	Period of Collaboration (No. of Years)	Current Status of Collaboration	Date of MOU / Agreement Signed on	View
20	ATMA of Dindigul District and Nodal Training Institute, KVK, Dindigul	Govt. Agency (Central)	3	Active	15-02-2022	View (/Uploads/Institute/ARI-U-0453/2021-22/CollaboratExternalAgency/ATMA & NTI - 15.02.2022_20221014130914.pdf)
21	Petroleum Conservation Research Association (PCRA), New Delhi	Govt. Agency (Central)	3	Active	26-05-2022	View (/Uploads/Institute/ARI-U-0453/2021-22/CollaboratExternalAgency/PCRA - 26.05.2022_20221014131041.pdf)
22	The National Institute of Wind Energy	Govt. Agency (Central)	3	Active	25-02-2022	View (/Uploads/Institute/ARI-U-0453/2021-22/CollaboratExternalAgency/NIWE - 25.02.2022_20221014164151.pdf)
23	Azione per Famiglie Nuove Onlus, Italy	International Agency	3	Active	31-12-2021	View (/Uploads/Institute/ARI-U-0453/2021-22/CollaboratExternalAgency/AFN, Italy - 31.12.2021_20221014164338.pdf)
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Section 7: Intellectually Property (IP) Generated and Commercialization

7.1) IPR Filed and Published (Copyrights & Desig	n only)]		
Sr. No.	Title/Name of IP (Copyright/Design Only)	Type of IP	IP Registration Number of Copyright/Design	Date of Filed/Published	Has this IP(Copyright & Designs Only) been Commercialized/Transferred to Industry/Startup/Society?
1	Heater Box Face Mask for Kills Virus (SARS-Cov-2) and other Pathogens	Design	352204-001	17-12-2021	Νο
2	Design Application-The Gandhigram Rural Institute	Design	330931-001	17-06-2022	No

7.2) Patents Filed by HEI						
Sr. No.	Title/Name of Patent	IP Registration Number	Date of Filed/Published			

Sr. No.	Title/Name of Patent		IP Registration Number		Date of Filed/Published					
No Data Found	lo Data Found									
7 3) Patent Pub	lished / Granted Data									

Sr. No.	Patent Registration Application No	Patent Title	Patent Application Date	Status of Patent Applications	Patent Published / Granted Calendar Year	Institute applied the Patent as	View
No Data	Found						

7.4)	IP Commercialized and Transferred to Indust	ry/Startup						
Sr. No.	Name of Technology Licenced/Transferred/Commercialized	Technology Type	Patent/Licence Holder name (Institute Co-ownership is Must)	Technology Transferred to	Name of Licensee	Date of Transferred Technology		
No Data	No Data Found							

Declaration

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

Joint Declaration by the Head of the Institute and Nodal Officer

Dear Sir,

Herewith, myself Prof. Gurmeet Singh (Head of Institute) and Dr. P. Shanmugavadivu (Nodal Officer) jointly declaring on behalf of our institute is that all the information submitted are true and correct to best of our knowledge.

Thank you

The Head of Institute

2022 10.

Nodal officer

14/10/2022

Prof. Gurmeet Singh, Head of the Institution, THE GANDHIGRAM RURAL INSTITUTE (DEEMED TO BE UNIVERSITY), GANDHIGRAM, DINDIGUL , Tamil Nadu

Dr. P. Shanmugavadivu, Nodal Officer, THE GANDHIGRAM RURAL INSTITUTE (DEEMED TO BE UNIVERSITY), GANDHIGRAM, DINDIGUL , Tamil Nadu