



**UGC-HUMAN RESOURCE DEVELOPMENT CENTRE**  
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ज्ञान-विज्ञान विमुक्तये

### **COURSES CONDUCTED DURING THE YEAR 2021-22**

S. No	Title of the Programme	Schedule	Number of participants
1	Online "Faculty Induction Programme-5"	12-07-2021 to 18-08-2021	44
2	Online "Faculty Induction Programme-6"	30-08-2021 to 08-10-2021	45
3	Online "Faculty Induction Programme-7"	25-10-2021 to 01-12-2021	35
4	Online "Faculty Induction Programme-8"	24-01-2022 to 28-02-2022	39
5	Online "Faculty Induction Programme"	28-06-2021 to 04-08-2021	44
6	Online Refresher Course On AI Techniques - Electrical Engineering	22-11-2021 to 04-12-2021	36
7	Two-week Online Refresher Course on "Contemporary Development Trends in Materials Science and Engineering"	09-08-2021 to 24-08-2021	36
8	Two-week Online Refresher Course on "Drug Discovery, Drug Development and Analytical Interpretation of Data in Pharmaceutical Research"	12-07-2021 to 26-07-2021	76
9	Two-week Online Refresher Course on "Internet Of Things"	09-08-2021 to 24-08-2021	55
10	Online Refresher Course On "Current and Future Prospects of Drug Discovery and Delivery Approaches"	21-02-2022 to 07-03-2022	52
11	Two-week Online Refresher Course on Artificial Intelligence And Machine Learning	13-09-2021 to 25-09-2021	62
12	One-Week Online Short Term Course On Modern Methods In Organic Synthesis And Analytical Techniques	30-08-2021 – 06-09-2021	32
13	One-Week Online Short Term Course On Cyber Security And Forensics	26th – 31st July, 2021	36
14	One-Week Online Short Term Course On Deep Learning	30-08-2021 – 06-09-2021	25
15	Short Term Course On Effective Academic Administration for Administrative Staff of Universities and Colleges	6th – 9th December 2021	51
16	One-Week Online Short Term Course On Principles, Synthesis and Characterization of Nanomaterials – Current and Future Approaches	22-11-2021 – 27-11-2021	36
17	one-week online short term course on "Robotics and its Applications"	20th – 27th December 2021	26
18	One-Week Online Short Term Course On "E-Content Development And Online Pedagogy"	13th – 18th December 2021	34
19	One-Week Online Short Term Course On "Recent Advances In Renewable Power"	13-09-2021 – 18-09-2021	27

20	One-Week Online Short Term Course On "Research Methodology"	24th – 31st January, 2022	45
21	One-Week Online Short Term Course On "Soft Skills And Professional Ethics"	25-10-2021 – 30-10-2021	33
22	One-Week Online Short Term Course On "Artificial Intelligence and Machine Learning"	28-06-2021 to 03-07-2021	220
23	Online Short Term Training Programme (Sponsored By AICTE) "Seismic Design of Multistory Buildings: IS 1893-2016"	4th – 12th October, 2021	96
24	Online Short Term Training Programme (Sponsored By AICTE) "Latest Trends and Challenges in Electric Vehicle Technology and Battery Management Systems"	4th – 12th October, 2021	115
25	Online Short Term Training Programme (Sponsored By AICTE) "3D Printing for Sustainable Development"	25th – 30th October, 2021	142
26	Online Short Term Training Programme (Sponsored by AICTE) "Advanced Machine Learning Algorithms"	20th – 25th September, 2021	237
27	Online Short Term Training Programme (Sponsored By AICTE) "Blockchain and its Applications"	4th – 12th October, 2021	140
28	Online Short Term Training Programme (Sponsored by AICTE) "Covid-19 Data Analysis with Deep Learning"	8th to 15th November, 2021	94
29	Online Short Term Training Programme (Sponsored by AICTE) "Digital Resource Management in Libraries"	29-11-2021 to 04-12-2021	56
30	Online Short Term Training Programme (Sponsored By AICTE) "Role of Statistics in Machine Learning and Data Science"	29-11-2021 to 04-12-2021	90
31	Online Short Term Training Programme (Sponsored By AICTE) "Novel Materials and Energy Storage Devices for Environmental and Health Care Applications"	24-01-2022 to 31-01-2022	52
32	Online Short Term Training Programme (Sponsored by AICTE) "New Technology Development of Advanced Drug Delivery in Life Threatening Diseases"	20 <sup>th</sup> - 25th September, 2021	154
33	Online Short Term Training Programme (Sponsored by AICTE) "Teaching English"	8th to 15th November, 2021	73
34	Workshop On AICTE "Quality Initiatives and Funding Opportunities"	29th October 2021	154
35	Webinar Advocacy Programme on "Competition Law"	28th August, 2021	40
<b>Total number of participants</b>			<b>2532</b>