



## **UGC-HUMAN RESOURCE DEVELOPMENT CENTRE** JAWAHARLAL NEHRU TECHNOLOGICAL UNIVERSITY HYDERABAD

(Establishment by Govt. Act No. 30 of 2008)

Kukatpally, Hyderabad – 500 085, Telangana State, India.

## Dr. G.K. VISWANADH

B.E (Civil), M.E.(Hydraulics), Ph.D., F.I.E. Professor of Civil Engineering & DIRECTOR

## List of Training Programmes proposed for the year 2020-21

S. No	Title of the Programme	Tentative Schedule
	ntation Programmes	I
1	58 <sup>th</sup> Orientaton Programme	06-07-2020 to 27-07-2020
2	59 <sup>th</sup> Orientation Programme	07-09-2020 to 26-09-2020
3	60 <sup>th</sup> Orientation Programme	02-11-2020 to 23-11-2020
4	61 <sup>st</sup> OrientationProgramme	08-02-2021 to 27-02-2021
Refre	sher Courses	1
1	Blockchain Technology	06-07-2020 to 18-07-2020
2	Big Data Analytics	17-08-2020 to 31-08-2020
3	Genome Editing Tools for the Production of Biologies	17-08-2020 to 31-08-2020
4	Soft Computing Techniques – Electrical Engineering	05-10-2020 to 19-10-2020
5	English Language Teaching	09-11-2020 to 23-11-2020
6	Drug Discovery and Formulation Development	07-12-2020 to 19-12-2020
7	Advances in Thermal Engineering	18-01-2021 to 01-02-2021
8	Power Systems	18-01-2021 to 01-02-2021
9	Systems and Signal Processing	08-02-2021 to 20-02-2021
10	Drug Safety & Pharma Covigilance	01-03-2021 to 13-03-2021
Inter	Desciplinery Refresher Courses	
1	Internet of Things	07-09-2020 to 19-09-2020
2	Drug and Drug Delivery Research : A Recent Advancement	07-09-2020 to 19-09-2020
3	Artificial Intelligence	09-11-2020 to 23-11-2020
4	Materials Physics and Materials Science	07-12-2020 to 19-12-2020
5	Deep Learning and its Applications	07-12-2020 to 19-12-2020
6	Novel Therepatic approaches in Drug Discovery &	18-01-2021 to 01-02-2021
	Development againest Pandemic Diseases	
7	Research Methodology in Social Sciences	01-03-2021 to 13-03-2021
8	Artificial Neural Networks and Deep Learning	01-03-2021 to 13-03-2021

Short Term Courses		
1	Gender Sensitization	06-07-2020 to 11-07-2020
2	Role of Physics in Engineering & Technical Education	13-07-2020 to 18-07-2020
3	Clinical Pharmacy & Pharmaco Therapeutics in Healthcare	13-07-2020 to 18-07-2020
4	Deep Learning	03-08-2020 to 08-08-2020
5	Engineering Chemistry	03-08-2020 to 08-08-2020
6	Academy-Industry Collaboration Development for Pharmaceutical Research	03-08-2020 to 08-08-2020
7	Research Innovatons in Materials Science	24-08-2020 to 29-08-2020
8	MATLAB Applications for applied Science & Engineering Problems	21-09-2020 to 26-09-2020
9	Recent Trends in Pharmaceutical Packaging	21-09-2020 to 26-09-2020
10	E-Learning Tools and Techniques for Effective Teaching	21-09-2020 to 26-09-2020
11	One Day Principals Meet	30-09-2020
12	Cyber Security	05-10-2020 to 10-10-2020
13	MOOCs, e-Content Development and Open Educational Resources	12-10-2020 to 19-10-2020
14	Value Education	05-10-2020 to 10-10-2020
15	Technology Enhanced Learning for Academic Administrators	12-10-2020 to 14-10-2020
16	Pharmacy Profession in India and Advanced Countries	02-11-2020 to 07-11-2020
17	Mathematical Modeling and Simulation in Mechanical Engineering	02-11-2020 to 07-11-2020
18	Data Warehousing and Data Mining	02-11-2020 to 07-11-2020
19	Nanomaterial Characterization Techniques	14-12-2020 to 19-12-2020
20	Current Developments in Advanced Drug Delivery Systems to treate life threatening diseases	04-01-2021 to 09-01-2021
21	CAD & CAM	04-01-2021 to 09-01-2021
22	Soft Skills and Professional Ethics	04-01-2021 to 09-01-2021
23	Skill Enhancement for Non-Teaching Staff	04-01-2021 to 09-01-2021
24	Changing face of Pharmaceutical Research in Present Global Scenario	08-02-2021 to 13-02-2021
25	Machine Learning	08-02-2021 to 13-02-2021
26	Cryptography and Network Security	22-02-2021 to 27-02-2021
27	Disaster Management	22-02-2021 to 27-02-2021
28	Role of Artificial Intelligence in Drug Discovery & Development	16-03-2021 to 20-03-2021

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DIRECTOR UGC-HRDC, JNTUH