



2nd Short Term Course in Computational Techniques & Research Methodology (ONLINE MODE)
1st March – 6th March, 2021

Course coordinators:

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List of Participants:

S.No.	NAME
1	DR. ALOK KUMAR PANDEY
2	MS. ANITA DEVI
3	DR. ARUN KUMAR DUBEY
4	MR. ARUNKUMAR V. BANAGAR
5	DR. KAVITA ARORA TAKKER
6	DR. LAXMAN KUMAR BEHERA
7	DR. MEGHNA ARORA
8	MR. MUSTAJAB KHATIR
9	MR. NANDAN.P
10	DR.. PRABHAT KENNEDY SORENG
11	MS. R. RUTH REBECCA
12	MR. RAVINDRA SINGH CHANDRAWANSHI

13	MR. SANJAY CHANDRALAL PREMCHANDANI
14	MS. SHWETA GUPTA
15	DR. SHWETA JHA
16	DR. SUMAN PARIHAR
17	DR. SUNIJA BEEGUM.N
18	DR.TARA KASHAV

Schedule

DATE	10.00 am-11.00 am	11.00 am – 12.00 pm	12.00 pm – 01.00 pm	1:00 pm – 2:00 pm	2.00 pm - 3.00pm	3:00 pm- 3.30 pm	3:30 pm-5:00 pm
Monday, March 1, 2021	Registration	Tea Break	Inaugural Session	Lunch Break	Prof. A K Tripathi <i>“Theoretical and Experimental Research Overview”</i>	Tea Break	Prof. Manoharlal <i>“Knowledge and Reasoning in Research using Computational Means”</i>
DATE	9:30am -11:00am	11.00 am - 11.30 am	11:30 am-1:00 pm	1.00 pm- 2.00 pm	2.00 pm - 3.30pm	3.30 pm – 3.45 pm	3:45 pm-5:15 pm
Tuesday March 2, 2021	Prof. Dhruv Raina <i>“Philosophical; foundations of Science”</i>	Tea Break	Dr. Ms. Shiva Kanojia <i>“Library Resources and Reference Management”</i>	Lunch Break	Dr. Mahesh Chand <i>“Plagiarism and other software tools for research”</i>	Tea Break	Prof. Girish Nath Jha <i>“Computational Linguistic”</i>
Wednesday March 3, 2021	Prof. Karmeshu <i>“Mathematical Modelling”</i>		Prof. Anirban Chakraborty <i>“Financial Time Series Analysis”</i>		Dr. Debasree Goswami <i>“Simulation Fundamentals”</i>		Dr. Debasree Goswami <i>“ Software Tools I: Matlab“</i>
Thursday March 4, 2021	Dr. Zahid Raza <i>“Paradigms and Parallel Computing”</i>		Prof. R K Agarwal <i>“Machine Learning I”</i>		Prof. Krishan Kumar <i>“Statistical Analysis “</i>		Dr. Achal Kaushik <i>“Software Tools I: R, Python“</i>
Friday March 5, 2021	Dr. Brojan Singh <i>“Network Analysis in Neuro-Science”</i>		Dr. Rajeev Ratan Shah <i>“Machine Learning II Deep Learning & AI”</i>		Prof. T V Vijay Kumar <i>“Data Science”</i>		Prof. S Balasundaram <i>“Optimization Techniques“</i>
Saturday March 6, 2021	Dr. A Krishnamachari <i>“Covid Data Analysis”</i>		Dr. Abhinav Gupta <i>“Image Processing”</i>		Feedback Session & Group Discussion among participants 2.00 pm to 03.00 pm		Valedictory Session 3.30 pm