

**UGC – Human Resource Development Centre
Jawaharlal Nehru University, New Delhi**

**18th Refresher Course in Computer Sciences & Information Technology
16th September to 27th September, 2019**

Course coordinators:

Prof. D.P Vidyarthi

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List of participants

S. No.	NAME	STATE
1	ABID HUSSAIN WANI	JAMMU & KASHLMIR
2	ANURADHA KHATTAR	DELHI
3	ASHOK KUMAR	HARYANA
4	ASUTOSH SRIVASTAVA	DELHI
5	BISHWA RANJAN ROY	ASSAM
6	DHARMALINGAM. M	TAMIL NADU
7	DHIRENDRA KUMAR	DELHI
8	GAGNESH	HARYANA
9	GIAN DEVI	HARYANA
10	JAYA GERA	DELHI
11	JIJU A. MATHEW	KERALA
12	KIRAN YADAV	HARYANA
13	MARISHA	UTTAR PRADESH
14	MONALISA JENA	ODISHA

15	NAVEEN KUMAR MAHAJAN	UTTARAKHAND
16	PAVITRA BHARDWAJ	DELHI
17	PRAKASHA M	KARNATAKA
18	PRITI JAGWANI	DELHI
19	RAJU KHUNTTEY	CHHATTISGARH
20	RAJESH KUMAR	HARYANA
21	REJAUL KARIM BARBHUIYA	DELHI
22	SACHIN KUMAR	DELHI
23	SANDEEP MAAN	HARYANA
24	SEEMA RANI	HARYANA
25	SHAJI N RAJ	KERALA
26	SHIKHA BADHANI	DELHI
27	SUNIL	DELHI
28	SUNIL KUMAR SINGH	BIHAR
29	VEENU BHASIN	DELHI
30	VINITA JINDAL	DELHI

Schedule

Week - I

DATE	9:00 am-10.15 am		10.15 am - 10.35 am	11.00 am - 12.00 pm	01.00 pm - 02.00 pm	2:00 pm - 3.00 pm	03.00 pm - 03.30 pm	03.30 pm - 05.00 pm	
Monday, September 16, 2019	Registration UGC-HRDC, JNU		Tea Break	Combined Inaugural Session at Convention Centre, Lecture Hall - 2, JNU	Lunch UGC-HRDC, JNU	Prof. R K Patni <i>"Good Teaching Methods"</i>	Tea Break	Interaction with the Course Coordinators	
DATE	09.00 am - 09.30 am	09.30 am - 11.00 am	11.00 am – 11.30 am Tea Break	11:30 am-01.00 pm	1.00 pm-2.00 pm Lunch Break	2.00 pm - 3.30pm	3.30 pm – 3.45 pm Tea Break	3:45 pm-5:15 pm	05.15 pm-5:45 pm
Tuesday, September 17, 2019	Review & Reflection	Prof. R K Agarwal <i>"Brain Computer Interface"</i>		Prof. S Balasundaram <i>"Support Vector Machine"</i>		Prof. Manohar Lal <i>"Mathematical Models of Imperfect Knowledge"</i>		Dr. Arnab Bhattacharya <i>"High Performance Computing & Molecular Simulation"</i>	Experiential Learning
Wednesday, September 18, 2019	Review & Reflection	Prof. D. P. Vidyarthi <i>"Auction in Cloud Computing"</i>		Prof. Suresh Chandra <i>"Mathematics Behind Machine Learning"</i>		Prof. Sonajharia Minz <i>"Geo-Spatial Informatics"</i>		Prof. D K Lobiyal <i>"Wireless Networks"</i>	Experiential Learning
Thursday, September 19, 2019	Review & Reflection	Mr. Sanjeev Kumar		Prof. T. V. Vijay Kumar		Dr. J L Bind <i>"Brain Cognition using soft computing for medical imaging"</i>		Dr. Tapan K Gandhi "	Experiential Learning
Friday, September 20, 2019	Review & Reflection	Dr. Md. Abulaish <i>"Social Network Analytics: Characteristics, Challenges, and Research Directions"</i>		Dr. D C Mishra <i>"Enterprise Architecture"</i>		Dr. Sachi Sharma <i>"Internet of Things"</i>		Prof. Girish N Jha <i>"Computational Linguistics"</i>	Experiential Learning
Saturday, September 21, 2019	Review & Reflection	Library		Library		Library		Library	Experiential Learning

Week - II

DATE	09.00 am - 09.30 am	09.30 am - 11.00 am	11.00 am – 11.30 am Tea Break	11:30 am-01.00 pm	01.00 pm-02.00 pm Lunch Break	2.00 pm - 3.30pm	3.30 pm – 3.45 pm Tea Break	3:45 pm-5:15 pm	05.15 pm-5:45 pm		
Monday, September 23, 2019	Review & Reflection	Dr. Rajkumar Krishnan <i>“Application of Bayesian Networks in CS”</i>		Prof. Parimala N. <i>“NoSQL Databases “</i>	GROUP PHOTO	Dr. Rahul Johri <i>“Message Routing using MQTT protocol in IoT using JAVA ECLIPSE”</i>		Dr. Rahul Johri IPU <i>“NIC Meghraj Cloud CloudSim Hands-on”</i>	Experiential Learning		
Tuesday, September 24, 2019	Review & Reflection	Prof. H M Gupta <i>“An Overview of Computer Communication Networks”</i>		Prof. Karmeshu <i>‘Probability & Computing”</i>		Dr. A. Krishnamachari <i>“Overview of Computational Biology”</i>		Dr. Aditi Sharan <i>“Text Representation Models”</i>	Experiential Learning		
Wednesday, September 25, 2019	Review & Reflection	Prof. Anirban <i>“Computational Finance”</i>		Prof. Namrata Agarwal <i>“Cyber Security”</i>		Dr. R. K. Brojen Singh <i>“Search for patterns in Nature: Stochastic approach”</i>		Dr. Zahid Raza <i>“Grid Computing”</i>	Experiential Learning		
Thursday, September 26, 2019	Review & Reflection	Prof. Dhruv Raina <i>“History of Science”</i>		Dr. Sangeeta Kaul <i>“DELNET : Networking Libraries, Spreading Knowledge”</i>		Dr. Bijoy Chand Chatterjee <i>“Optical Networking Paradigm: Past, Recent Trends, and Future Directions”</i>		Preparation for Group Presentation	Experiential Learning		
Friday, September 27, 2019	<i>Evaluation</i>			<i>Evaluation</i>		<i>Evaluation</i>					
Saturday September 28, 2019	<i>Feedback Session</i>			Valedictory Session & Certificate Distribution							