









IEEE Delhi Section & Industry Institute Partnership Cell (IIPC), AICTE Present **Two Weeks Faculty Development Programme** $(13^{th} - 24^{th} May, 2019)$

on "Emerging Research Trends in Computer Science & IT"

in collaboration with

IEEE Computer Society (Delhi Section), CSI, Delhi Chapter & ISTE, Delhi Section

Detailed Programme Schedule

Date and	09:30	11:00	11:15	12:45	01:45	03:15	03:30
Date and Day	to	to	to	to	to	to	to
	11:00	11:15	12:45	01:45	03:15	03:30	05:00
13.05.2019 Monday	Research Methodology by Dr. Nimit Gupta FIIB, New Delhi	Tea Break	Research Methodology by Dr. Nimit Gupta FIIB, New Delhi	Lunch Break	Nature Inspired Optimization and its Application to Complex Engineering Problems by Dr. Ankur Choudhary Amity University, Noida	Tea Break	Nature Inspired Optimization and its Application to Complex Engineering Problems by Mr. A. P. Agrawal Amity University, Noida
14.05.2019 Tuesday	Rough Set Theory with Applications to Data Mining by Dr. Rajni Jain ICAR-NIAP, New Delhi	Tea Break	Rough Set Theory with Applications to Data Mining by Dr. Rajni Jain ICAR-NIAP, New Delhi	Lunch Break	Multi Criteria Decision Making using Fuzzy TOPSIS by Dr. Rekha Gupta LBSIM, New Delhi	Tea Break	Multi Criteria Decision Making using Fuzzy TOPSIS by Dr. Rekha Gupta LBSIM, New Delhi

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15.05.2019 Wednesday	Optical and Wireless Communications by Dr. Richa Bhatia AIACT&R, New Delhi	Tea Break	Optical and Wireless Communications by Dr. Richa Bhatia AIACT&R, New Delhi	Lunch Break	Campus to Corporate by Mr. Rajeev Jain Corporate Trainer	Tea Break	Campus to Corporate by Mr. Rajeev Jain Corporate Trainer
16.05.2019 Thursday	Outcome-Based Education Approach by Dr. P. S. Grover University of Delhi, Delhi	Tea Break	How to Transform Traditional Courseware to Outcome Based Format? by Dr. Prerna Gaur NSUT, New Delhi	Lunch Break	Overview of Accreditation Process by Dr. Anuradha Jain VIPS, New Delhi	Tea Break	Overview of Accreditation Process by Dr. Anuradha Jain VIPS, New Delhi
17.05.2019 Friday	NAAC Accreditation and Assessment Framework by Dr. Peeyush Pahade H. V. Desai Senior College, Pune	Tea Break	NAAC Accreditation and Assessment Framework by Dr. Peeyush Pahade H. V. Desai Senior College, Pune	Lunch Break	Hands on Report Preparation by Dr. Peeyush Pahade H. V. Desai Senior College, Pune	Tea Break	Overview of NAAC Revised Guidelines by Dr. Peeyush Pahade H. V. Desai Senior College, Pune
20.05.2019 Monday	Machine Learning using R by Dr. P. S. Rana Thapar University, Patiala	Tea Break	Machine Learning using R by Dr. P. S. Rana Thapar University, Patiala	Lunch Break	Data Analytics using R by Dr. P. S. Rana Thapar University, Patiala	Tea Break	Data Analytics using R Tool by Dr. P. S. Rana Thapar University, Patiala
21.05.2019 Tuesday	Art of Writing Quality Research Papers, Technical Proposals, PhD Synopsis by Dr. P. S. Rana Thapar University, Patiala	Tea Break	Art of Writing Quality Research Papers, Technical Proposals, PhD Synopsis by Dr. P. S. Rana Thapar University, Patiala	Lunch Break	Effective Research Paper Writing and Publishing Using Advanced LaTeX by Dr. P. S. Rana Thapar University, Patiala	Tea Break	Effective Research Paper Writing and Publishing Using Advanced LaTeX by Dr. P. S. Rana Thapar University, Patiala

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22.05.2019 Wednesday	Adhoc Networks and FANET by Dr. Umang Singh I.T.S., Ghaziabad	Tea Break	Adhoc Networks and FANET by Dr. Umang Singh I.T.S., Ghaziabad	Lunch Break	Medical Image Processing by Dr. Arun Balodi NIT, Delhi	Tea Break	Medical Image Processing by Dr. Arun Balodi NIT, Delhi
23.05.2019 Thursday	Hands on Reference Management Tool, Mendeley by Dr. Ritika Wason BVICAM, New Delhi	Tea Break	Hands on Reference Management Tool, Mendeley by Dr. Ritika Wason BVICAM, New Delhi	Lunch Break	Fuzzy Logic based Applications by Dr. Arun Solanki GBU, Gr. Noida	Tea Break	Fuzzy Logic based Applications by Dr. Arun Solanki GBU, Gr. Noida
24.05.2019 Friday	Data Science by Dr. Sunil Kr. Pandey I.T.S, Ghaziabad	Tea Break	Data Science by Dr. Sunil Kr. Pandey I.T.S, Ghaziabad	Lunch Break	Valedictory Session	Tea Break	Valedictory Session