



Fr. C. Rodrigues Institute of Technology, Vashi

(An Autonomous Institute & Permanently Affiliated to University of Mumbai)

Department of Information Technology

Academic Year: 2024-25

Sr. No	Module Description	Organizing faculty	Duration	Resource Person	Target Audience
1.	Two days Online Faculty Development Program on “High Performance Computing”	Mr. A. V. Pardeshi Mr. Supriya J	16 th and 17 th September 2024	Dr. Rajesh Doriya, HPC Master Trainer, Assistant Professor, NIT Raipur	Faculties of Engineering colleges of all over India

Academic Year: 2023-24

Sr. No	Module Description	Organizing faculty	Duration	Resource Person	Target Audience
1.	Faculty Orientation program on “Autonomy Model”	Mrs. Archana Shirke	30/09/2023	Dr. Ashutosh Kotwal, Duke University	Faculties of all Dept
2.	Two days Online Faculty Development Program on “Data Science in Healthcare Staffing Industry”	Dr. S. L. Vaikole Mr. A. V. Pardeshi Mr. Suraj K.	01/12/2023 to 02/12/2023	Ms. Shambhavi Sant, Senior Data Scientist at LaborEdge, Dalas, Texas, USA	Faculties of Engineering colleges of all over India
3.	One week FDP on “Basic financial terms and concepts using Python”	Mr. Anandkumar Pardeshi	14/03/24 to 19/03/24	Mr. Anandkumar Pardeshi, FCRIT, Vashi	Non-teaching faculty of Fr. CRIT, Vashi
4.	STTP Programme on “Integrating GenAI in app”	Dr. S. L. Vaikole Dr. Trupti Lotlikar Mrs. Neelima K	08/04/24 to 13/04/24	Dr. Pranav Nerurkar, CEO, Utkarsh Minds Institute, Mumbai	Faculties of Engineering colleges of all over India



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5.	Web development Certification course	Mrs. Supriya P. Joshi Ms. Sharlene Reibero	20/01/2024 to 17/03/2024	Mrs. Supriya P. Joshi Ms. Sharlene Reibero	Second Students of IT dept.
6.	Faculty Orientation program on "Application of AI in finance"	Dr. Archana Shirke	24/05/2023	Mr. Akshay Kunkulol Founder and CEO of InifinityPool Pvt ltd, Pune	Faculties of all Dept

Academic Year: 2022-23

Sr. No	Module Description	Organizing faculty	Duration	Resource Person	Target Audience
1.	One-week Online Faculty Development Program on "Deep Learning Networks and It's Applications"	Dr. S. L. Vaikole Prof. Rupali D. Prof. Neelima K	19/06/2023 to 24/06/2023	Eminent faculty from reputed institutes and industry experts. Prof. Poonam Bari	Faculties of Engineering colleges of all over India
2.	Two Days workshop on "Java Programming"	Prof. Anandkumar Pardeshi	04/05/2023 and 06/05/2023	Prof. Anandkumar Pardeshi	Teaching and Non-teaching staff of Agnel family
3	ICNTE 2023	FCRIT Team	20 th -21 st January, 2023	Faculty from Fr. CRIT, Vashi	Master and PhD level students from leading institutes such as IITs, NITs etc. Academicians, Scientists, R&D personnel and practicing engineers
4.	Faculty Orientation Program on HPC	Prof. Lakshmi G, Fr. CRIT, Vashi	12/07/2022	Dr. Vijayalakshmi M. Dr. Kranti Ghag Ms. Lakshmi Gadhikar	Faculties of Engineering colleges (Mumbai University)



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Academic Year: 2021-22

Sr. No	Module Description	Organizing faculty	Duration	Resource Person	Target Audience
1.	TECHSPARKS	Prof. Rupali D. Dr. Trupti L.	28/03/2022	Ms. Harmanjyot Rayat Mr. Nitin Tiwari	Students of our and other colleges
2.	3 Days Hands-on workshop on "Python Programming"	Prof. Anandkumar Pardeshi Dr. Vaishali Bodade	10/03/2022 to 12/03/2022	Prof. Anandkumar Pardeshi	Teaching and Non-teaching staff of Agnel family
3.	One-week Online Faculty Development Program in Association with University of Mumbai on "Artificial Intelligence and Data Science with Current Trends"	Dr. Trupti Lotlikar Prof. Poonam Bari Prof. Supriya Joshi	03/01/2021 to 07/01/2021	Eminent faculty from reputed institutes and industry experts. Prof. Poonam Bari	Faculties of Engineering colleges of all over India

Academic Year: 2020-21

Sr. No	Module Description	Organizing faculty	Duration	Resource Person	Target Audience
1.	Faculty Orientation program on "Advanced Data Structure and Analysis" Semester VII elective course	Mrs. Archana Shirke	28/06/2021	Mrs. Archana Shirke FCRIT, Navi Mumbai	Faculties Engineering colleges of UoM
2.	One-week Online faculty Development Program in Association with	Prof. Archana Shirke Prof. Suchita Dange	28/06/2021 -2/07/2021	In association with University of Mumbai	Faculties of Engineering colleges of all over India



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	University of Mumbai on “Advanced Data Structure and Analysis”	Prof. Sharlene Robeiro			
3	TechSparks 2021 -- Inter collegiate Project Competition	Mrs. Trupti Lotlikar. Mrs. Rupali Deshmukh	17/03/2021	1. Alex Muthu Nadar Ingram Micro, Mumbai 2. Shambhavi Sant Tata Consultancy Services, Mumbai 3. Martand Dev 4. Olivia Biswas Larsen & Toubro Infotech Mumbai 5. Servina Bardeskar Ernest and Young (EYLLP) Mumbai 6. Swapnali Kadam Larsen & Toubro Infotech Mumbai 7. Ankit Jaiswal Citiustech, Mumbai	Students of different College
4	ICNTE 2021	FCRIT Team	15 th -16 th January, 2021	Faculty from Fr. CRIT, Vashi	Master and PhD level students from leading institutes such as IITs, NITs etc. Academicians, Scientists, R&D personnel and practicing engineers
5.	Webinar on “Learning Management System”	Prof. D. H. Hadsul	11/07/2020	Prof. Poonam Bari, Fr. CRIT, Vashi	Faculties of all departments of FCRIT.



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Academic Year: 2019-20

Sr. No	Module Description	Organizing faculty	Duration	Resource Person	Target Audience
1.	Faculty Orientation program on "Information Retrieval System" of Semester VII elective course	Mrs. Archana Shirke	07/01/2020	Prof. Nilima Dongre, RAIT, Mumbai	Faculties Engineering colleges of UoM
2.	TechSparks 2020 -- Inter collegiate Project Competition	Mrs. Trupti Lotlikar. Mrs. Rupali Deshmukh	14/03/2020	Mr. Deepak Mali Fincity Ltd 2. Mr. Shubham Thakur, Fincity Ltd 3. Ms. Kirtana Iyer Reliance Gio, Ghansoli 4. Ms Ankita Gawade Reliance Gio, Ghansoli 5. Ms. Susan Mary Zacus infotech, Powai 6. Mr. Suraj Padhey L & T Pune 7. Vidhi Sanghavi Morgan Stanley	Students of different College
3	One-week Online faculty Development Program in Association with Spoken Tutorials IIT Bombay on "R Programming" 18 th – 23 th May, 2020	Prof. Lakshmi G. Prof. Anandkumar Pardeshi Prof. Kalpana W.	18/05/2020- 23/05/2020	In association with Spoken Tutorials IIT Bombay	Faculties of Engineering colleges of all over India



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Academic Year: 2018-19

Sr. No	Module Description	Organizing faculty	Duration	Resource Person	Target Audience
1.	AICTE-ISTE approved STTP on “Recent Trends in Mobile(Android) Apps Development”	Mrs. Archana Shirke & Mrs. Rupali Deshmukh & Ms. Himani Jawale	24/06/2019 - 28/06/2019	Mr. Gaurav Pangam, IGM S/W, Mumbai	Faculties of Engineering colleges of Mumbai University
2.	ICNTE 2019	FCRIT Team	4 th - 5 th January 2019	-	Master and PhD level students. Academicians, Scientists, R&D personnel and practicing engineers
3.	FDP on “Research & Innovation”	Dr. H. K. Chavan	16/10/2018	Mr. Dinesh Kumar Singh, TCS, Mumbai	Faculties of Computer Engineering and Information Technology Department of FCRIT.

Academic Year: 2017-18

Sr. No	Module Description	Organizing faculty	Duration	Resource Person	Target Audience
1.	AICTE-ISTE approved STTP on “Hands on Cross Platform Mobile Application Development and IoT”	Mrs. Smita Rukhande & Mr. Suraj Khandare	07 th to 11 th May 2018	1. Dr. M. M. Chandane, VJTI, Mumbai. 2. Mr. Suresh Pal, ATS Learning Solutions, Mumbai 3. Mr. Sumit Sharma, ATS Learning Solutions, Mumbai 4. Mr. Anshu Kumar, ATS Learning Solutions, Mumbai 5. Mr. Krunal Panchal, ATS Learning Solutions, Mumbai 6. Experts from TCS, Mumbai.	Faculties of Engineering colleges of Mumbai University and also students of same university
2.	3 days workshop on “Networking with LINUX”	Mr. Imran Jamadar	17 th to 19 th April 2018	Prof. Imran Jamadar	Lab Assistants of all departments of FCRIT.



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Academic Year: 2016-17

Sr. No	Module Description	Organizing faculty	Duration	Resource Person	Target Audience
1.	ICNTE 2017	FCRIT Team	27 th to 28 th January 2017	Faculty from the Fr. CRIT, Vashi	Master and PhD level students from leading institutes such as IITs, NITs etc. Academicians, Scientists, R&D personnel and practicing engineers

Academic Year: 2015-16

Sr. No	Module Description	Organizing faculty	Duration	Resource Person	Target Audience
1.	workshop on "Designing and Implementing Signal Processing, Computer Vision and Communications Systems using MATLAB and Simulink"	Mrs. Archana Shirke	14/04/2016	DesignTech Pvt. Ltd.	Faculties of Engineering colleges of Mumbai University and also students
2.	AICTE-ISTE approved STTP on "Big Data Analytics"	Mrs. Parimita Das & Mrs. Kalpana Wani	04 th -8 th January, 2016	1.Dr. S. K. Shinde, LTCE, 2.Dr. Amiya Tripathi, DBIT, 3.Expert Team, TCS, 4.Archana Shirke, Fr. CRIT.	Faculties of Engineering colleges of Mumbai University and students
3.	ISTE approved STTP on "Cloud Computing"	Mrs. Poonam Bari & Mr. AnandKumar Pardeshi	06 th to 10 th July 2015	1.Prof. Dayanand Ambawade, SPIT, 2.Expert Team, TCS 3.Mr. Pravin Pote, Fr. CRIT, Vashi	Faculties of Engineering colleges of Mumbai University and also students of same university
4.	FDP on "Cloud Computing-Virtualization"	Mrs. Poonam Bari	06 th July 2015 (1 day)	1.Prof. Dayanand Ambawade, SPIT, Andheri	Faculties & students of Engineering colleges of Mumbai University



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Academic Year: 2014-15

Sr. No	Module Description	Organizing faculty	Duration	Resource Person	Target Audience
1.	ICNTE 2015	FCRIT Team	09th - 10th January 2015	Faculty from the Fr. CRIT, Vashi	Master and PhD level students Academicians, Scientists, R&D personnel and practicing engineers
2.	Improving Leadership Qualities	Mrs. Parimita Das	4th Oct 2014	Mr. Debasis Das, Jetking Mumbai	Faculties of IT Dept, Fr. CRIT, Vashi
3.	ISTE Approved STTP on "Open Source Technologies"	Mrs. Trupti Lotlikar & Ms. Dhanashree Hadsul	07 th to 11 th July 2014	1.Dr. Deven Shah, TCE Mumbai 2.Prof. Dayanand Ambawade SPIT 3.Prof. Vaishali Khairnar, TCE, Mumbai	Faculties of Engineering colleges of Mumbai University and students

Academic Year: 2013-14

Sr. No	Module Description	Organizing faculty	Duration	Resource Person	Target Audience
1	STTP on "Automata Theory and Application"	Mrs. Deepa Vincent & Mrs. Mukta Nivelkar	18 – 22 Novemb er, 2013	Dr. Kavi Mahesh and Staff members from other colleges.	This program help to formalize mathematical models of computation viz. basic, deterministic, non-deterministic, pushdown and Turing Machines. This program will guide faculty to learn fundamentals of formal grammar and languages, and also to develop understanding of different types of machines, their use, capabilities & limitations, and the concept of un-decidability. The program also provides hands on to JFLAP.