

**List of teachers undergoing online/ face-to-face Faculty Development Programmes (FDPs)/ Management Development Programmes (MDPs) during the last five years**

<b>Year- 1 (Session: 2021-22)</b>				
<b>Name of the Faculty</b>	<b>Type of Program (Professional Development Programmes, Orientation/Induction Programmes, Refresher Course, Short Term Course )</b>	<b>Duration (in No. of days)</b>	<b>start Date and end date</b>	<b>Name of the Organising Institution</b>
Prof. Bimal Pal	IP Practical Aspects - Patent drafting & filing, trademark & copyright filing, organised by NPTEL	6 days	13-07-2021 to 18-07-2021	NPTEL
Prof. Bimal Pal	Environmental Engineering Laboratory: Equipment & Procedure. Organised by NITTTR Kolkata	12 days	26-07-2021 to 06-08-2021	NITTTR, Kolkata
Prof. Bimal Pal	Inculcating Universal Human Values in Technical Education Organised by AICTE	5 days	27-09-2021 to 01-10-2021	AICTE
Prof. Partha Halder	Induction program on "Modern Concept on Refractory Lining in Iron and Steel making" and "Spectrum of Application of Ceramic Engineering" organised by the Department of Ceramic Technology GCECT	1 day	18.09.2021 to 18.09.2021	Department of Ceramic Technology GCECT
Prof. Partha Halder	e-National Level Awareness Programme on "SAMBHAV" organised by the Ministry of micro, small and medium enterprises, Govt. of India	1 day	24.11.2021 to 24.11.2021	Ministry of micro, small and medium enterprises, Govt. of India
Prof. Partha Halder	FDP on "New Age Materials and its Advanced Applications" organised by the Department of Mechanical Engineering, Karunya Institute of Technology.	6 days	12.08.2021 to 17.08.2021	Department of Mechanical Engineering, Karunya Institute of Technology
Prof. Partha Halder	short term training programme on "Community Development through Technical Institutes" by National Institute of Technical Teachers' Training and Research, Kolkata	5 days	23.08.2021 to 27.08.2021	NITTTR, Kolkata
Prof. Partha Halder	completed FDP on "Patent Search for Engineers and Lawyers" offered by NPTEL-AICTE		August to October, 2021	NPTEL-AICTE
Prof. Partha Halder	completed the short term training programme on "Engineering Drawing using Software" by National Institute of Technical Teachers' Training and Research, Kolkata	5 days	24.01.2022 to 28.01.2022	NITTTR, Kolkata
Prof. Partha Halder	completed the short term training programme on "Introduction to Finite Element method in Engineering" by National Institute of Technical Teachers' Training and Research, Kolkata	12 days	07.02.2022 to 18.02.2022	NITTTR, Kolkata
Prof. Partha Halder	completed the short term training programme on "Estimating & Costing of Non-conventional Energies" by National Institute of Technical Teachers' Training and Research, Kolkata	5 days	21.02.2022 to 25.02.2022	NITTTR, Kolkata

Prof. Soumit Chowdhury	How to Write Thesis and Research paper (organized by NITTTR-Kolkata)	5 days	02-08-2021 to 06-08-2021	NITTTR, Kolkata
Prof. Soumit Chowdhury	Education for Post-Millennial Learner (organized by Govt. General Degree College, Kalna)	1 day	19-07-2021 to 19-07-2021	Govt. General Degree College, Kalna
Prof. Soumit Chowdhury	Induction Program (organized by Dept. of CT, Govt. College of Engg. & Ceramic Technology)	1 day	18-09-2021 to 18-09-2021	Dept. of CT, Govt. College of Engg. & Ceramic Technology
Prof. Soumit Chowdhury	Induction Program (organized by Dept. of IT & CSE, Govt. College of Engg. & Ceramic Technology)	1 day	18-09-2021 to 18-09-2022	Dept. of IT & CSE, Govt. College of Engg. & Ceramic Technology
Prof. Soumit Chowdhury	Wipro Certified Faculty Programme on Java Full Stack Top Up (organized by wipro)	12 days	13-06-22 to 24-06-22	Wipro Ltd
Prof. Kingshuk Chatterjee	Theory of Computation (FDP organized by NPTEL)		July to September, 2021	NPTEL
Prof. Partha Ghosh	FDP on Data Science (ATAL)	5 days	22-2-22 to 26-2-22	School of Computer Sciences, Kavayitri Bahinabai Chaudhari North Maharashtra University under AICTE Training And Learning (ATAL) Academy
Prof. Partha Ghosh	FDP on Computational Mathematics using Computer Algebra Systems with Application to Machine Learning (ATAL)	5 days	11-2-22 to 15-2-22	Institute of Chemical Technology under AICTE Training And Learning (ATAL) Academy
<b>Year- 2 (Session: 2020-21)</b>				
<b>Name of the Faculty</b>	<b>Type of Program (Professional Development Programmes, Orientation/Induction Programmes, Refresher Course, Short Term Course )</b>	<b>Duration (in No. of days)</b>	<b>start Date and end date</b>	<b>Name of the Organising Institution</b>
Prof. Prasenjit Paul	Faculty Induction Programme (Induction/Orientation Programme for "Faculty in Universities/Colleges/Institutes of Higher Education)	30 days	01.09.2020 - 30.09.2020	Teaching Learning Centre, Ramanujan College University of Delhi, under the aegis of MINISTRY OF HUMAN RESOURCE DEVELOPMENT PANDIT MADAN MOHAN MALAVIYA NATIONAL MISSION ON TEACHERS AND TEACHING
Prof. Prasenjit Paul	FDP on DEVELOPMENT AND IMPLEMENTATION OF MOOCS	7 days	21.10.2020 - 27.10.2020	Teaching Learning Centre, Ramanujan College University of Delhi, under the aegis of MINISTRY OF HUMAN RESOURCE

Prof. Prasenjit Paul	FDP on ADVANCED PEDAGOGICAL TECHNIQUES	8 days	29.10.2020 - 05.11.2020	Teaching Learning Centre, Ramanujan College University of Delhi, under the aegis of MINISTRY OF HUMAN RESOURCE DEVELOPMENT PANDIT MADAN MOHAN MALAVIYA NATIONAL MISSION ON TEACHERS AND TEACHING
Prof. Prasenjit Paul	Refresher course on Astrophysics and Astronomy	33 days	10.05.2021 - 11.06.2021	Teaching Learning Centre of IUCAA
Prof. Pinaki Mukherjee	"Advanced Optimization techniques and hands on MATLAB/Scilab"	12 days	13.07.2020 - 24.07.2020	Jointly organized by MNIT Jaipur, NIT PATNA and PDPM IIIT DM Jabalpur
Prof. Partha Ghosh	AICTE-ISTE approved Orientation /Refresher Programme	7 days	25.03.2021 - 31.03.2021	KKR and KSR Institute of Technology and Science, Guntur, Andhra Pradesh
Prof. Partha Ghosh	QIP Short Term Course (online) on "Data Analytics"	6 days	01.03.2021 - 06.03.2021	Conducted by the Department of Industrial and Management Engineering, IIT Kanpur
Prof. Partha Ghosh	10-days short-term course on "Advancements in Signal Processing and Artificial Intelligence in Healthcare (ASPAIH)"	10 days	15.02.2021 - 24.02.2021	INDIAN INSTITUTE OF INFORMATION TECHNOLOGY DESIGN AND MANUFACTURING, KANCHEEPURAM
Prof. Partha Ghosh	AICTE - QIP Sponsored Two Weeks Online Faculty Development Programme on "Computer Vision & Image Processing: Research Issues, Innovation and Application" -	14 days	10.02.2021 - 23.02.2021	PSNA College of Engineering and Technology
Prof. Partha Ghosh	AICTE Training And Learning (ATAL) Academy Online FDP on "Artificial Intelligence"	5 days	01.02.2021 - 05.02.2021	Ramakrishna Mission Vivekananda Educational and Research Institute under AICTE Training And Learning (ATAL) Academy
Prof. Partha Ghosh	AICTE Training And Learning (ATAL) Academy Online FDP on "Machine Learning (Computer Science and Engineering)"	5 days	18.01.2021 - 22.01.2021	INDIAN INSTITUTE OF INFORMATION TECHNOLOGY DHARWAD under AICTE Training And Learning (ATAL) Academy

Prof. Partha Ghosh	AICTE Training And Learning (ATAL) Academy Online FDP on "Big Data Analytics with Deep Learning"	5 days	18.08.2020 - 22.08.2020	Poornima Institute of Engineering & Technology under AICTE Training And Learning (ATAL) Academy
Prof. Paramita Dey	Data analysis using MATLAB (NITTR Kolkata)	5 days	25.01.2021 - 29.01.2021	NITTTR, Kolkata
Prof. Paramita Dey	Applications of MATLAB in Control System, Image Processing, Fuzzy Logic and GUI(NITTR Kolkata)	5 days	18.01.2021 - 22.01.2021	NITTTR, Kolkata
Prof. Nilesh Mazumder	Use of LATEX in typesetting technical documents	5 days	31.08.2020 - 04.09.2020	Dr. B. R. Ambedkar National Institute of Technology, Jalandhar
Prof. Nilesh Mazumder	UGC-Sponsored Online Faculty Induction Programme	28 days	08.09.2020 - 05.10.2020	Guru Nanak Dev University, Amritsar under UGC, HRDC
Prof. Nilesh Mazumder	Online Refresher Course on "Materials Physics and Materials Science"	15 days	07.12.2020 - 21.12.2020	UGC-HUMAN RESOURCE DEVELOPMENT CENTRE JAWAHARLAL NEHRU TECHNOLOGICAL UNIVERSITY HYDERABAD
Prof. Kalpana Saha (Roy)	FDP on Data Science (ATAL)	5 days	07.01.2021 - 11.01.2021	Cochin University of Science and Technology under AICTE Training And Learning (ATAL) Academy
Prof. Kalpana Saha (Roy)	FDP on Artificial Intelligence, Machine Learning and Deep Learning (ATAL)	5 days	02.02.2021 - 06.02.2021	Karpagam College of Engineering under AICTE Training And Learning (ATAL) Academy
Prof. Kalpana Saha (Roy)	FDP on Artificial Intelligence (ATAL)	5 days	08.02.2021 - 12.02.2021	Manipal University Jaipur under AICTE Training And Learning (ATAL) Academy
Prof. Bimal Pal	Faculty Development Program on Internet of Things Security	5 days	07.11.2020 - 11.11.2020	Organized by MAKAUT, WB; IUST, Jammu & Kashmir and GCECT, Kolkata; Sponsored by TEQIP III
Prof. Bimal Pal	Faculty Development Program (Introduction to Research, NPTEL)	54 days	14.09.2020 - 06.11.2020	NPTEL
Prof. Bimal Pal	Faculty Development Program (Fundamentals Of Electronic Materials and Devices, NPTEL)	54 days	18.01.2021 - 12.03.2021	NPTEL
Prof. Atanu Kumar Paul	ARTIFICIAL INTELLIGENCE USING PYTHON	6 days	14.09.2020 - 19.09.2020	Government College of Engineering And Ceramic Technology, BrainOVision.
Prof. Barun Kumar Sanfui	Orientation/Refresher Programme on Innovative Teaching-Learning Methods	7 days	22.04.2021 - 28.04.2021	Vidya Pratishthan's Kamalnayan Bajaj Institute of Engineering and Technology, Baramati, Pune, Maharashtra

Prof. Barun Kumar Sanfui	Orientation/Refresher Programme on Recent Challenges in Teaching Pedagogy	7 days	21.05.2021 - 27.05.2021	Chouksey Engineering College, Bilaspur, Chhattisgarh
Prof. Barun Kumar Sanfui	FDP on Recent developments in sustainable processes	5 days	31.05.2021 - 04.06.2021	INDIAN INSTITUTE OF CARPET TECHNOLOGY under AICTE Training And Learning (ATAL) Academy
Prof. Barun Kumar Sanfui	FDP on patent drafting and filling	5 days	14.06.2021 - 18.06.2021	Jerusalem College of Engineering, Chennai under AICTE Training And Learning (ATAL) Academy
Prof. Bishwarup Das	faculty development program on AI- Using python	6 days	14.09.2020 - 19.09.2020	Government College of Engineering And Ceramic Technology, BrainOVision, National Youth Council of India
Prof. Bishwarup Das	Short Term Course on Aldous Huxley's Perennial Philosophy: Spirituality as Unity	1 day	04.05.2021 - 04.05.2021	Osmania University Centre of International Programmes
Prof. Bishwarup Das	Faculty Development Program on Blockchain - View from Industry	1 day	24.02.2022 - 24.02.2022	TCS
Prof. Soumit Chowdhury	short term Course on "Artificial Intelligence using Python", conducted by Govt. College of Engineering & Ceramic Technology, Kolkata in collaboration with Brain-o-vision	6 days	14.09.2020 - 19.09.2020	Government College of Engineering And Ceramic Technology, BrainOVision, National Youth Council of India
Prof. Soumit Chowdhury	Short Term Course on "Foundation and Advancements in Cyber Security", conducted by GREATER KOLKATA COLLEGE OF ENGINEERING & MANAGEMENT	5 days	04.05.2021 - 08.05.2021	GREATER KOLKATA COLLEGE OF ENGINEERING & MANAGEMENT

Prof. Alok Mukherjee	Faculty Development Program on Artificial Intelligence using Python, conducted by Govt. College of Engineering & Ceramic Technology, Kolkata in collaboration with Brainovision Solutions India Pvt.Ltd.	6 days	14.09.2020 - 19.09.2020	Government College of Engineering And Ceramic Technology, BrainOVision, National Youth Council of India
Prof. Kingshuk Chatterjee	Faculty Development Program on Artificial Intelligence using Python, conducted by Govt. College of Engineering & Ceramic Technology, Kolkata in collaboration with Brainovision Solutions India Pvt.Ltd.	6 days	14.09.2020 - 19.09.2020	Government College of Engineering And Ceramic Technology, BrainOVision, National Youth Council of India
Prof. Partha Halder	short term Course on "Artificial Intelligence using Python", conducted by Govt. College of Engineering & Ceramic Technology, Kolkata in collaboration with Brainovision	6 days	14.09.2020 - 19.09.2020	Government College of Engineering And Ceramic Technology, BrainOVision, National Youth Council of India
Prof. Partha Halder	"Smart Learning: A New Paradigm" organized by The Institution of Engineers (India) in collaboration with IE Malaysia	1 day	10.08.2020 - 10.08.2020	The Institution of Engineers (India) in collaboration with IE Malaysia
Prof. Partha Halder	"Orientation and Adoption of NISP at HEI Level & Policy Implementation Strategy and Progress Monitoring at HEI level" organized by MoE's Innovation Cell, Government of India	1 day	07.08.2020 - 07.08.2020	MoE's Innovation Cell, Government of India
Prof. Partha Halder	"Orientation and Adoption of NISP at HEI Level & Policy Implementation Strategy and Progress Monitoring at HEI level" organized by MoE's Innovation Cell, Government of India	1 day	21.08.2020 - 21.08.2020	MoE's Innovation Cell, Government of India
Prof. Partha Halder	National Level One Day Awareness Workshop on "Outcome Based Education and Accreditation" for Engineering Colleges organized by G H Raisoni Institute of Engineering & Technology, Nagpur	1 day	11.09.2020 - 11.09.2020	G H Raisoni Institute of Engineering & Technology, Nagpur
Prof. Partha Halder	" Entrepreneurship Development Program on Renewable Energy" organized by Maulana Abul Kalam Azad University of Technology, West Bengal	1 day	20.09.2020 - 20.09.2020	Maulana Abul Kalam Azad University of Technology, West Bengal
Prof. Mausumi Maitra	FDP on :Quantum Computing" (ATAL)	5 days	05.10.2020 - 09.10.2020	Centre for Development of Advanced Computing (C-DAC) under AICTE Training And Learning (ATAL) Academy
Prof. Ritwik Mondal	Short Term Training Programme (STTP) on "CYBERSECURITY" conducted by Maulana Abul Kalam Azad University of Technology, Kolkata	6 days	14.06.2021 - 19.06.2021	Maulana Abul Kalam Azad University of Technology, West Bengal

Prof. Ritwik Mondal	FDP on Python Programming	5 days	20.07.2020 - 24.07.2020	Jorhat Institute of Science and Technology Jorhat, Assam, Under TEQIP-3, sponsored by MHRD, Govt. Of India
<b>Year- 3 (Session: 2019-20)</b>				
<b>Name of the Faculty</b>	<b>Type of Program (Professional Development Programmes, Orientation/Induction Programmes, Refresher Course, Short Term Course )</b>	<b>Duration (in No. of days)</b>	<b>start Date and end date</b>	<b>Name of the Organising Institution</b>
Prof. Rituparno Sen	Experts training programme on NBA	1 day	27.02.2020 to 27.02.2020	AICTE
Prof. Ram Chandra Das	Experts training programme on NBA	1 day	27.02.2020 to 27.02.2020	AICTE
Prof. Soumit Chowdhury	Short Term Course on "Image Authentication, WSN & IoT"	5 days	22-06-2020 to 26- 06-2020	JIS College of Engineering
Prof. Soumit Chowdhury	Professional Development Programme on "Advanced Technology Programme"	3 days	17-02-2020 to 19- 02-2020	Wipro Ltd , Electronic City, Bangalore
Prof. Ritwik Mondal	Refresher Course on "Non-Conventional Energy-A Paradigm Shift towards Sustainability"	13 days	6-1-2020 to 18-1- 2020	UGC, HRDC, Jadavpur University, Kolkata (UGC Sponsored Refresher Course)
Prof. Atanu Kumar Paul	Refresher Course on "Non-Conventional Energy-A Paradigm Shift towards Sustainability"	13 days	6-1-2020 to 18-1- 2020	UGC, HRDC, Jadavpur University, Kolkata (UGC Sponsored Refresher Course)
Prof. Pranay Adak	Refresher Course on "Non-Conventional Energy-A Paradigm Shift towards Sustainability"	13 days	6-1-2020 to 18-1- 2020	UGC, HRDC, Jadavpur University, Kolkata (UGC Sponsored Refresher Course)
Prof. Ambika Peasad Mukhopadhyay	Refresher Course on "Non-Conventional Energy-A Paradigm Shift towards Sustainability"	13 days	6-1-2020 to 18-1- 2020	UGC, HRDC, Jadavpur University, Kolkata (UGC Sponsored Refresher Course)
Prof. Kingshuk Chatterjee	Short Term Training Programme on "Active Learning under Engineering Education"	12 days	8-7-2019 to 19-7- 2019	NITTTR, Kolkata
Prof. Kingshuk Chatterjee	Short Term Training Programme on "Induction Training"	5 days	6-1-2020 to 10-1- 2020	NITTTR, Kolkata
Prof. Kingshuk Chatterjee	UGC Quality Initiatives - Deeksharambh - Workshop on student induction programme	3 days	6-11-19 to 8-11- 19	UGC, MHRD, Eastern regional Office, Kolkata

Prof. Alok Mukherjee	Short Term Training Programme on “Active Learning under Engineering Education”	12 days	8-7-2019 to 19-7-2019	NITTTR, Kolkata
Prof. Alok Mukherjee	Short Term Training Programme on “Induction Training”	5 days	6-1-2020 to 10-1-2020	NITTTR, Kolkata
Prof. Partha Halder	Short Term Training Programme on “Induction Training”	5 days	6-1-2020 to 10-1-2020	NITTTR, Kolkata
<b>Year- 4 (Session: 2018-19)</b>				
<b>Name of the Faculty</b>	<b>Type of Program (Professional Development Programmes, Orientation/Induction Programmes, Refresher Course, Short Term Course )</b>	<b>Duration (in No. of days)</b>	<b>start Date and end date</b>	<b>Name of the Organising Institution</b>
Prof. Bimal Pal	Short Term Training Program on Solar PV module & smart grid	5 days	09.07.2018 to 13.07.2018	NITTTR, Kolkata
Prof. Bimal Pal	Short Term Training Program on Experiments on sensors and transducers	5 days	26.11.2018 to 30.11.2018	NITTTR, Kolkata
Prof. Indrani Nag Chaudhury	Refresher Course in Business studies	23 days	31.12.2018 to 22.01.2019	UGC, HRDC, University of Calcutta, Kolkata (UGC sponsored)
<b>Year- 5 (Session: 2017-18)</b>				
<b>Name of the Faculty</b>	<b>Type of Program (Professional Development Programmes, Orientation/Induction Programmes, Refresher Course, Short Term Course )</b>	<b>Duration (in No. of days)</b>	<b>start Date and end date</b>	<b>Name of the Organising Institution</b>
Prof. Kalpana Saha (Roy)	Workshop on Data Science with R (1 week workshop)	7 days	23.03.18 to 29.03.18	Organized by MAKAUT, WB; IUST, Jammu & Kashmir and GCECT, Kolkata; Sponsored by TEQIP III, MAKAUT, WB
Prof. Atanu Kumar Paul	Workshop on Data Science with R (1 week workshop)	7 days	23.03.18 to 29.03.18	Organized by MAKAUT, WB; IUST, Jammu & Kashmir and GCECT, Kolkata; Sponsored by TEQIP III, MAKAUT, WB
Prof. Ritwik Mondal	Workshop on Data Science with R (1 week workshop)	7 days	23.03.18 to 29.03.18	Organized by MAKAUT, WB; IUST, Jammu & Kashmir and GCECT, Kolkata; Sponsored by TEQIP III, MAKAUT, WB
Prof. Soumit Chowdhury	FDP on "Digital Skill Readiness Programme", conducted by Wipro Ltd , Electronic City, Bangalore	12 days	07.05.18 to 18.05.18	Wipro Ltd , Electronic City, Bangalore