

6.3.3 Average number of professional development / administrative training programs organized by the institution for teaching and non teaching staff during the last five years

Year	Dates (from-to) (DD-MM-YYYY)	Title of the professional/ administrative development program organized for the teaching staff/ non-teaching staff	No. of participants
2017-2018	22nd March, 2018	One Day Seminar on cancer awareness	45
2017-2018	29th March, 2018	A meeting-cum-workshop on formation of MAKAUT, WB e – resource consortia	30
2017-2018	23rd March, 2018	Workshop on Smart Learning and Flipped Learning Program under TEQIP-III	40
2017-2018	29th March, 2018	One day seminar on Intelligent Earth and Deep Learning under TEQIP-III	50
2017-2018	23rd – 29th March, 2018	Workshop on Data Science with R under TEQIP-III	60
2017-2018	4th – 6th May, 2018	Workshop on 'New Innovations in cloud and Fog computing' under TEQIP-III	30
2018-2019	March 25th -29th, 2019	Workshop on Machine learning with Python and Deep Learning Approach was organized under TEQIP III	50
2018-2019	February 21st -22nd, 2019	Workshop on Sustainable Food Processing and Technologies was organised under TEQIP III	35
2018-2019	24th April, 2019	1 Day workshop on "Digital Pedagogies: A Learner Future under TEQIP-III	30
2018-2019	17th June to 21st June 2019	Workshop on "Computational Biology with Modern Tools under TEQIP-III	55
2018-2019	26 th June – 27 th June, 2019	Workshop on "One.class" under TEQIP-III	40
2018-2019	28th September 2018 to 30th September 2018	Faculty Development program under TEQIP-III	60
2018-2019	February 12th -16th, 2019	Workshop on Cryptography and Cyber security under TEQIP-III	70
2018-2019	03/01/2019-07/01/2019	One-week TEQIP III sponsored workshop on NBA NAAC Accreditation	120
2019-2020	21st – 25th October, 2019	A workshop on Smart Sensor and IOT under TEQIP-III	35
2019-2020	22nd August, 2019	One day Plagiarism Awareness workshop under TEQIP-III	30
2019-2020	13/01/2020-17/01/2020	Workshop on Data Science and Big data Analytics under TEQIP-III	50
2019-2020	17/02/2020-21/02/2020	Training program on python under TEQIP-III	42
2019-2020	18.04.2020	VR Story Telling	700
2019-2020	25.04.2020	Game Development, The Future Opportunity for Students	700
2019-2020	29.04.2020	Digital Forensic	750
2019-2020	30.04.2020	Ethical Hacking	750
2019-2020	30.04.2020	Digital Education, A New Frontier	246
2019-2020	02.05.2020	The Future of VR Cinema	700
2019-2020	07.05.2020	Materials Science in Context of Covid 20	25
2019-2020	08.05.2020	Materials Science in Context of Covid 19	20
2019-2020	09.05.2020	Innate Immunity to Respiratory Invasions	1596
2019-2020	09.05.2020	Augmented Reality & Virtual Reality	700
2019-2020	15.05.2020	Psychological Counselling	92



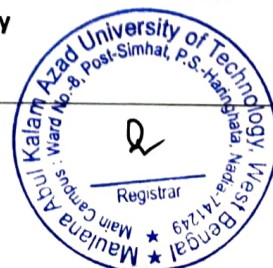
2019-2020	16.05.2020	The Future of XR Entertainment	700
2019-2020	18.05.2020	Psychological Counselling	1004
2019-2020	28.05.2020	Opportunity for Biologist Under Current Scenario	256
2019-2020	30.05.2020	Application of AI on Geo-spatial Data with special emphasis on the Pandemic View from Space (First Webinar)	322
2019-2020	04.06.2020	What Imparts the ultra high strength in the structural materials: A concept to reality	141
2019-2020	05.06.2020	Celebrating Biodiversity on World Environment Day-2020	199
2019-2020	05.06.2020	Prospective Areas in Renewable Energy Harvesting to meet Future Energy Demand and Clean Environment Challenges	35
2019-2020	06.06.2020	Application of AI on Geo-spatial Data with special emphasis on the Pandemic View from Space (Second Webinar)	288
2019-2020	07.06.2020	Online Teaching	656
2019-2020	08.06.2020	Enabling an Intelligent IoT Edge	220
2019-2020	09.06.2020	Nanoparticles and Biomarkers in Disease Treatment and Management	239
2019-2020	09.06.2020	Basic Concept of Steganography "Hiding Data within Data"	240
2019-2020	10.06.2020	Online Teaching	191
2019-2020	11.06.2020	MATLAB for Engineering Practice, Science, and Research	333
2019-2020	12.06.2020	Future of Higher Education post Covid 19 Outbreak " - A perspective of Asia and Europe	380
2019-2020	13.06.2020	Application of AI on Geo-spatial Data with special emphasis on the Pandemic View from Space (Third Webinar)	273
2019-2020	<u>14.06.2020</u>	Telemedicine Series-I	220
2019-2020	15.06.2020	Digital Communications: Learnings & Applications	261
2019-2020	16.06.2020	Machine and Deep Learning with MATLAB for Engineering Applications	383
2019-2020	16.06.2020	Entrapedia: Women Entrepreneurs(Day 1)	303
2019-2020	17.06.2020	Entrapedia: Women Entrepreneurs(Day 2)	255
2019-2020	17.06.2020	Mental Well-Being: The Need of the Hour	274
2019-2020	18.06.2020	Sensor & Advanced Data Acquisition System	241
2019-2020	19.06.2020	Significance of Big Data Analytics in Pharmaceutical and Health Care Sector	775
2019-2020	20.06.2020	Data Mining and its Applications	470
2019-2020	21.06.2020	International Yoga Day(Phase-I)	131
2019-2020	21.06.2020	International Yoga Day(Phase-II)	79
2019-2020	22.06.2020	MATLAB and Simulink for IoT Applications in Engineering	366
2019-2020	23.06.2020	Working Through the Lockdown: Manufacturing Perspective	217
2019-2020	24.06.2020	Archaeological Discoveries in India	161
2019-2020	25.06.2020	Engineering Skills For the Year 2020 and Beyond	333
2019-2020	26.06.2020	Robotics & Rural Applications	291



2019-2020	27.06.2020	Resurrecting The Emerging Contours of Public Health in Anthropocene:The Urgency of Digital Health Revolution(I)	286
2019-2020	28.06.2020	Detect, Isolate and Treat: The 3 Aspects of Covid Management	753
2019-2020	29.06.2020	Regional Tourism-Route to Revival	223
2019-2020	30.06.2020	Role of Indian Information Service In Media Management & Disaster Communication	206
2019-2020	30.06.2020	Data Science And Applications, Present & Future	726
2020-2021	14-09-2020 to 19-09-2020	Faculty Development Program (FDP) (Tapas Ghosh)	63
2020-2021	02-11-2020 to 06-11-2020	5 DAY WORKSHOP ON AI & ITS APPLICATION	78
2020-2021	16-11-2020 to 20-11-2020	INTELLIGENT COMPUTING	62
2020-2021	11-09-2020 to 15-09-2020	Internet of Things Security	90
2020-2021	07-11-2020 to 11-11-2020	Online workshop on Simple tools and techniques for preparation of digital content	50
2020-2021	13-09-2020 to 18-09-2020	Big Data Analytics Workshop	102
2020-2021	13-09-2020 to 18-09-2020	6-Day's AICTE sponsored Short Term Training Program (STTP) On EMERGING NANO-MATERIALS FOR SUSTAINABILITY	51
2020-2021	06.07.2020	Staff Development Programme on Enhancing Computer Literacy (Day-I)	58
2020-2021	08.07.2020	Staff Development Programme on Enhancing Computer Literacy (Day-II)	60
2020-2021	10.07.2020	Staff Development Programme on Enhancing Computer Literacy (Day-III)	61
2020-2021	13.07.2020	Staff Development Programme on Enhancing Computer Literacy (Day-IV)	64
2020-2021	15.07.2020	Staff Development Programme on Enhancing Computer Literacy (Day-V)	67
2020-2021	17.07.2020	Staff Development Programme on Enhancing Computer Literacy (Day-VI)	70
2020-2021	20.07.2020	Staff Development Programme on Enhancing Computer Literacy (Day-VII)	80
2020-2021	22.07.2020	Staff Development Programme on Enhancing Computer Literacy (Day- VIII)	75
2020-2021	25.07.2020	Staff Development Programme on Enhancing Computer Literacy (Day-IX)	72
2020-2021	05-07-2021 to 10-07-2021	5day FDP on THE ART & CRAFT OF SCIENTIFIC & TECHNICAL WRITTING FROM A TO Z	1192
2020-2021	02-11-2020 to 06-11-2020	5 DAY WORKSHOP ON AI & ITS APPLICATION	78



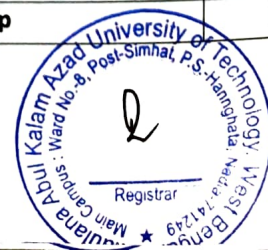
2020-2021	16-11-2020 to 20-11-2020	INTELLIGENT COMPUTING	62
2020-2021	11-09-2020 to 15-09-2020	Internet of Things Security	90
2020-2021	24-04-2021	Online workshop on Simple tools and techniques for preparation of digital content	50
2020-2021	4/24/2021	Training on Assessment of Faculty	65
2020-2021	6/27/2021	ERP training	63
2020-2021	5/12/2021	ERP training	68
2020-2021	3/3/2021	STTP on Quantum Computing and its Applications	60
2020-2021	3/3/2021	Artificial Intelligence and Its Applications	106
2021-2022	19-07-2021 to 24-07-2021	Tool and Techniques for machine Learning and Its Applications	201
2021-2022	05-07-2021 to 10-07-2021	5day FDP on THE ART & CRAFT OF SCIENTIFIC & TECHNICAL WRITTING FROM A TO Z	1192
2021-2022	31.07.2021	Coding Class	101
2021-2022	01.08.2021	Animated Presentation	164
2021-2022	07.08.2021	Coding Class	102
2021-2022	08.08.2021	Inauguration of Python Programming Class	101
2021-2022	08.08.2021	Animated Presentation	90
2021-2022	14.08.2021	Coding Class	84
2021-2022	15.08.2021	Inauguration of MAKAUT's Own Operating System OSUM (MAKAUT,WB)	181
2021-2022	12.09.2021	Python Class	82
2021-2022	18.09.2021	Coding Class	76
2021-2022	19.09.2021	Python Class	93
2021-2022	25.09.2021	Coding Class	115
2021-2022	26.09.2021	Python Class	63
2021-2022	02.10.2021	Coding Class	45
2021-2022	03.10.2021	Python Class	56
2021-2022	03.10.2022	Result Announcement for Animated Presentation Examination	40
2021-2022	09.10.2021	Coding Class	100
2021-2022	30.10.2021	Inauguration of Linux programming course	53
2021-2022	30.10.2021	Coding Class	40
2021-2022	13.11.2021	Online Linux Training Programme Day-II (MAKAUT, WB)	41
2021-2022	1.07.2021	Role of Algorithms in Problem Solving Session-10	42
2021-2022	1.07.2021	Webinar On- Recent Trends on Animation, Game and Media	218
2021-2022	2.07.2021	Interactive Session on B.Sc in Bioinformatics B.Sc in Biotechnology, M.Sc in Bioinformatics M.Sc in Biotechnology M.Sc in Genetics M.Sc in Molecular Biology M.Sc Microbiology	168



2021-2022	2.07.2021	Webinar on - Career Avenues in Robotics and Automation.	111
2021-2022	3.07.2021	Certificate course on Spanish Language by- MAKAUT, WB	47
2021-2022	3.07.2021	Interactive Session on B.Sc in Statistic, M.Sc in Applied Statistic and Analytics, B.Sc in Mathematics with Computer Applications, M.Sc in Applied Mathematics.	475
		Coding Class	250
2021-2022	3.07.2021		70
2021-2022	4.07.2021	Interactive Session on B.Sc & M.Sc Material Science	228
2021-2022	4.07.2021	Interactive Session on BBA Travel & Tourism Management	402
2021-2022	4.07.2021	Animated Presentation Session-II (MAKAUT, WB)	63
2021-2022	5.07.2021	Tools and Techniques for Machine Learning and its Applications	116
		Training on App development in Flutter	1163
2021-2022	5.07.2021	SPARK of Innovation: Felicitation of Ideators	53
2021-2022	6.07.2021	Tools and Techniques for Machine Learning and its Applications	48
2021-2022	7.07.2021	Tools and Techniques for Machine Learning and its Applications	23
		Role of Algorithm Session-11	44
2021-2022	8.07.2021	Tools and Techniques for Machine Learning and its Applications	45
2021-2022	8.07.2021	Tools and Techniques for Machine Learning and its Applications	51
		Tools and Techniques for Machine Learning and its Applications	292
2021-2022	10.07.2021	Coding Class	259
2021-2022	11.07.2021	Animated Presentation Session-II (MAKAUT, WB)	43
2021-2022	12.07.2021	Training on Make yourself interview ready - rescheduled	75
2021-2022	13.07.2021	Inauguration of Placement Portal	503
2021-2022	15.07.2021	Lecture on Entrepreneurship	29
2021-2022	15.07.2021	Role of Algorithm Session-12	123
2021-2022	15.07.2021	Webinar on Recent Trends on Animation, Game, Film Making & Media Science	128
2021-2022	16.07.2021	Microsoft Team user demonstration training session.	933
2021-2022	16.07.2021	MAKAUT Talk Show Session-1 Episode-2	48
2021-2022	17.07.2021	Online Inauguration of Publication Repository Portal	190
2021-2022	17.07.2021	Coding Class	77
2021-2022	18.07.2021	INTERACTIVE SESSION On Forensic Science	147
2021-2022	18.07.2021	Animated Presentation	48
2021-2022	19.07.2021	STTP on QUANTUM COMPUTING AND ITS APPLICATIONS	71
2021-2022	19.07.2021	Training on Online reputation management	50
2021-2022	20.07.2021	Interactive Session on Career Avenues in Robotics and Automation	



2021-2022	20.07.2021	STTP on QUANTUM COMPUTING AND ITS APPLICATIONS	54
2021-2022	21.07.2021	STTP on QUANTUM COMPUTING AND ITS APPLICATIONS	43
2021-2022	21.07.2021	Dream Big II Think Civil Services II In conversation with Mr RVS Kapur, Director, SNTIASSC	405
2021-2022	22.07.2021	Interactive Session on B.Sc In Telemedicine & Digital Health	34
2021-2022	22.07.2021	Role of Algorithms in Problem Solving Session-13	23
2021-2022	22.07.2021	STTP on QUANTUM COMPUTING AND ITS APPLICATIONS	38
2021-2022	23.07.2021	PROGRAM BY ILEAD (Want to be a part of feature film? Here is your chance.	283
2021-2022	23.07.2021	STTP on QUANTUM COMPUTING AND ITS APPLICATIONS	31
2021-2022	24.07.2021	STTP on QUANTUM COMPUTING AND ITS APPLICATIONS	47
2021-2022	24.07.2021	Inauguration of Community Webportal for students and faculties.	77
2021-2022	24.07.2021	Coding Class	180
2021-2022	24.07.2021	"Reinforced ICT Innovation trends in post pandemic digital economy"	37
2021-2022	25.07.2021	Animated Presentation	99
2021-2022	25.07.2021	Training on Entrepreneurship for Students. Session-XII	79
2021-2022	26.07.2021	AICTE sponsored FDP on Applications of Artificial Intelligence on Geospatial Data	134
2021-2022	26.07.2021	DRUG DEVELOPMENT & REGULATORY AFFAIRS	50
2021-2022	27.07.2021	AICTE sponsored FDP on Applications of Artificial Intelligence on Geospatial Data	145
2021-2022	27.07.2021	DRUG DEVELOPMENT & REGULATORY AFFAIRS	59
2021-2022	28.07.2021	AICTE sponsored FDP on Applications of Artificial Intelligence on Geospatial Data	133
2021-2022	28.7.2021	Bigyaner Dishari: Robert Hook	71
2021-2022	28.07.2021	DRUG DEVELOPMENT & REGULATORY AFFAIRS	55
2021-2022	29.07.2021	AICTE sponsored FDP on Applications of Artificial Intelligence on Geospatial Data	129
2021-2022	29.07.2021	DRUG DEVELOPMENT & REGULATORY AFFAIRS	56
2021-2022	30.07.2021	AICTE sponsored FDP on Applications of Artificial Intelligence on Geospatial Data	111
2021-2022	30.07.2021	MAKAUT Talk Show Episode-III	686
2021-2022	30.07.2021	DRUG DEVELOPMENT & REGULATORY AFFAIRS	67
2021-2022	31.7.2021	HR Conclave Preparedness for employment oppurtunities in the times of pandemic	514
2021-2022	31.07.2021	DRUG DEVELOPMENT & REGULATORY AFFAIRS	59
2021-2022	15.08.2021	Inauguration of MAKAUT's Own Operating System OSUM (MAKAUT,WB)	181
2021-2022	27.08.2021	Webinar on Waste Management (MAKAUT,WB)	22
2021-2022	28.08.2021	Corporate leadership to Entrepreneurship	64



2021-2022	30.08.2021	EMERGING NANO-MATERIALS FOR SUSTAINABILITY	35
2021-2022	31.08.2021	EMERGING NANO-MATERIALS FOR SUSTAINABILITY	38
2021-2022	1.09.2021	EMERGING NANO-MATERIALS FOR SUSTAINABILITY Day-3 Session-I	30
2021-2022	2.09.2021	Careers Avenues in Renewable Energy	48
2021-2022	3.09.2021	EMERGING NANO-MATERIALS FOR SUSTAINABILITY	27
2021-2022	4.09.2021	EMERGING NANO-MATERIALS FOR SUSTAINABILITY	26
2021-2022	7.09.2021	Online Interactive Session - B.Sc in Robotics & Robot Process Automation	62
2021-2022	8.09.2021	Online Interactive Session - B.Sc in Psychology and M.Sc in Applied Psychology	24
2021-2022	9.09.2021	Online Interactive Session - BBA in Digital Marketing (MAKAUT, WB)	29
2021-2022	10.09.2021	Online Interactive Session - B.Sc in Forensic Science and M.Sc in Forensic Science (MAKAUT, WB)	15
2021-2022	10.09.2021	Online Interactive Session - Recent Trends on Animation, Game, Film Making & Media Science	44
2021-2022	11.09.2021	Webinar on Design Thinking and Innovation	75
2021-2022	21.09.2021	Recent Trends in Embedded Systems & VLSI Design and Opportunities"	92
2021-2022	24.09.2021	International Webinar on Youth Skills and Employability Post-pandemic	681
2021-2022	24.09.2021	Innovation and Entrepreneurship Talk by Sri Naveen Jindal	904
2021-2022	25.09.2021	International Webinar on Youth Skills and Employability Post-pandemic	504
2021-2022	26.09.2021	E-book Inauguration Sadharan Manus Asadharan Katha	78
2021-2022	27.09.2021	Application of AI, ML and DL in Smart Helathcare (ATAL)	129
2021-2022	27.09.2021	Tourism for Inclusive Growth Theme of : WORLD TOURISM DAY 2021	129
2021-2022	27.09.2021	Online State Level Yoga Competition 2021: Announcement of winners. (MAKAUT, WB)	30
2021-2022	28.09.2021	Online State Level Photography Competition 2021: Announcement of winners. (MAKAUT, WB)	50
2021-2022	28.09.2021	Application of AI, ML and DL in Smart Helathcare (ATAL)	113
2021-2022	29.09.2021	Application of AI, ML and DL in Smart Helathcare (ATAL)	111
2021-2022	30.09.2021	Application of AI, ML and DL in Smart Helathcare (ATAL)	119
2021-2022	01.10.2021	Application of AI, ML and DL in Smart Helathcare (ATAL)	130
2021-2022	7.10.2021	Special Lecture Series on Socio-Environmental Concepts and Concerns (Session-1)	97
2021-2022	28.10.2021	Special Lecture Series on Socio-Environmental Concepts and Concerns (Session-2)	660



2021-2022	04.02.2022	Program on World Cancer Day	392
2021-2022	07.02.2022	ATAL FDP ON 'Applications of CRISPR-Cas Gene Editing Tool'	153
2021-2022	08.02.2022	ATAL FDP ON 'Applications of CRISPR-Cas Gene Editing Tool'	157
2021-2022	09.02.2022	ATAL FDP ON 'Applications of CRISPR-Cas Gene Editing Tool'	152
2021-2022	10.02.2022	ATAL FDP ON 'Applications of CRISPR-Cas Gene Editing Tool'	140
2021-2022	11.02.2022	ATAL FDP ON 'Applications of CRISPR-Cas Gene Editing Tool'	125
2021-2022	11.02.2022	" Industry-Academia Lecture Series " Theme : ' Industry Applications of Chemical Science, Engineering & Technology '	83
2021-2022	16.02.2022	Recent Advancement in 3D printing	219
2021-2022	17.02.2022	Company Formation and Statutory Liabilities	207
2021-2022	17.02.2022	CYBERSECURITY AWARENESS PROGRAM	252
2021-2022	19.02.2022	Regulatory and social aspects of biotechnology of food	60
2021-2022	21.02.2022	STTP- Foundation of Financial Markets and Financial Technologies	61
2021-2022	02.04.2022	For Python Training of in-house, Class-1	90
2021-2022	09.04.2022	For Python Training of in-house, Class-2	110
2021-2022	16.04.2022	For Python Training of in-house, Class-3	97
2021-2022	23.04.2022	For Python Training of in-house, Class-4	115
2021-2022	30.04.2022	For Python Training of in-house, Class-5	100
2021-2022	07.05.2022	For Python Training of in-house, Class-6	90
2021-2022	14.05.2022	For Python Training of in-house, Class-7	88
2021-2022	21.05.2022	For Python Training of in-house, Class-8	102
2021-2022	28.05.2022	For Python Training of in-house, Class-9	106
2021-2022	04.06.2022	For Python Training of in-house, Class-10	112
2021-2022	22.02.2022	STTP- Foundation of Financial Markets and Financial Technologies	41
2021-2022	23.02.2022	Webinar on 'Learning with Earning'	266
2021-2022	23.02.2022	STTP- Foundation of Financial Markets and Financial Technologies	41
2021-2022	25.02.2022	STTP- Foundation of Financial Markets and Financial Technologies	36
2021-2022	25.02.2022	' Industry Applications of Chemical Science, Engineering & Technology ' -II	70
2021-2022	26.02.2022	STTP- Foundation of Financial Markets and Financial Technologies	37



2021-2022	26.02.2022	Nutra meets Pharma: The current of illness to wellness transition	99
2021-2022	03.03.2022	Advances in Indian Electricity Scenario from Rural Electrification to Smart Grid Application'	168
2021-2022	21.03.2022	Technology in Library (6 Day Short Term Training Programme (STTP))	208
2021-2022	22.03.2022	Technology in Library (6 Day Short Term Training Programme (STTP))	268
2021-2022	23.03.2022	Technology in Library (6 Day Short Term Training Programme (STTP))	193
2021-2022	24.03.2022	Technology in Library (6 Day Short Term Training Programme (STTP))	187
2021-2022	25.03.2022	Technology in Library (6 Day Short Term Training Programme (STTP))	146
2021-2022	26.03.2022	Indian Spices History, Medicinal properties & therapeutic potentialities	101
2021-2022	26.03.2022	Technology in Library (6 Day Short Term Training Programme (STTP))	86
2021-2022	27.03.2022	"Recent Trends in Biomedical and Clinical Research"	801
2021-2022	28.03.2022	Introduction to Green Building and Initiatives	125
2021-2022	31.03.2022	Earning With Learning	84
2021-2022	08.04.2022	" Industry-Academia Lecture Series " Theme : ' Industry Applications of Chemical Science, Engineering & Technology ' Session-4	67
2021-2022	08.04.2022	Introduction to Green Building and Initiatives	187
2021-2022	08.04.2022	Vaccine Technology with COVID 19 Perspective	250
2021-2022			
2021-2022	12.04.2022	Design of Mixed Signal AI Processor	658
2021-2022	20.04.2022	Advanced Numerical Techniques- Applications in Engineering and Medical Sciences	452
2021-2022	23.04.2022	Financial Challenges in Food Industry Entrepreneurship	130
2021-2022	23.04.2022	Awareness program on Mobile Addiction	77
2021-2022	30.04.2022	Evolution of SARS-CoV2 Spike Protein During Disease Outbreak: Application of Evolutionary Bioinformatics and Advanced Computation.	830

