

<p>13.-9.2020 to 18.09.2020</p>	<p>Workshop on Big Data Analytics</p>	<p>283</p>	<p>DEPARTMENT OF INFORMATION TECHNOLOGY Maulana Abul Kalam Azad University of Technology, West Bengal, India In association with Islamic University of Science & Technology (IUST), Jammu & Kashmir, India</p> <p>Funded by- TEQIP III</p> <p>Cordially invites you to join our ONLINE 5-Day WORKSHOP ON "Big Data Analytics" Date: 13.09.2020 - 18.09.2020 (Time- 5:00 PM - 7:00 PM)</p> <p>Registration Free</p> <p>Patron (s)</p> <ul style="list-style-type: none"> Prof. (Dr.) Sakshi Mishra, Head/ice, Vice Chancellor, MAKAUT, WB Prof. (Dr.) Mustajab A. Siddique, Hon'ble Vice Chancellor, IUST, Jammu & Kashmir <p>INVITED SPEAKERS</p> <ul style="list-style-type: none"> Prof. Sanjivan Ranbir Singh, IIT Guwahati Mr. Gaurav Kumar, CTS Mr. Dipanjan Chatterjee, TCS Prof. Vijaya Saradhi, IIT Guwahati Mr. Ranjay Kikdar, IBM <p>Program Coordinators</p> <ul style="list-style-type: none"> Dr. Sruvada Chakraverty, Associate Prof. & Head, Dept. of Information Technology, MAKAUT, WB Ms. Sapantani Saha, Assistant Prof., Dept. of Information Technology, MAKAUT, WB <p>Program is open for: Faculty members, research scholars & students across disciplines.</p> <p>Last Date for Registration - 13.09.2020 till 11 AM</p> <p>Registration open To register click here- https://bit.ly/3ift9UO</p> <p>for any query mail us - makautwebinar@gmail.com</p> <p>Programme link & schedule will be shared separately by email.</p>
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<p>17.9.2020 to 19.9.2020</p>	<p>FDP on ADVANCED ENGINEERING MATHEMATICS</p>	<p>75</p>	<p>ONLINE FACULTY DEVELOPMENT PROGRAM 17 – 19 September 2020 ADVANCED ENGINEERING MATHEMATICS</p> <p>Organized by Department of Microelectronics & VLSI Technology <i>School of Engineering Science</i> Maulana Abul Kalam Azad University of Technology, WB</p> <p>In association with Islamic University of Science & Technology, Jammu & Kashmir</p> <p>Resource Persons :</p> <table border="0"> <tr> <td></td> <td></td> <td></td> <td></td> </tr> <tr> <td>Prof. Debabrata Datta BARC, Mumbai & DLA University, Mathura</td> <td>Prof. Anshulika Sinha Director Academic Reform & USC Adjunct Faculty, MAHAUI</td> <td>Dr. Koushik Ghosh University of Burdwan</td> <td>Mrs. Anindita Das Bhattacharjee Swami Vivekananda Institute of Science & Technology, Kolkata</td> </tr> </table> <p>To Register go to the link below before 17th September 2020 https://bit.ly/3G0003d</p> 					Prof. Debabrata Datta BARC, Mumbai & DLA University, Mathura	Prof. Anshulika Sinha Director Academic Reform & USC Adjunct Faculty, MAHAUI	Dr. Koushik Ghosh University of Burdwan	Mrs. Anindita Das Bhattacharjee Swami Vivekananda Institute of Science & Technology, Kolkata
											
Prof. Debabrata Datta BARC, Mumbai & DLA University, Mathura	Prof. Anshulika Sinha Director Academic Reform & USC Adjunct Faculty, MAHAUI	Dr. Koushik Ghosh University of Burdwan	Mrs. Anindita Das Bhattacharjee Swami Vivekananda Institute of Science & Technology, Kolkata								

<p>27.10.2020 to 31.10.2020</p>	<p>5 Day online FDP on Next Generation Big Data Biology</p>	<p>73</p>	 <p>  <i>carefully curated year to year</i> 5 day workshop on Organized by Dept. of Biotechnology & Bioinformatics </p> <p> SAMPLE TO SEQUENCE: NEXT GENERATION BIG DATA BIOLOGY </p> <p>     </p> <p> Prof. Sankar Maitra, Associate Prof, Dept. of Biotech Dr. Rosaram Ray, Associate Prof, Dept. of Biotech Dr. Soumya Das, Assistant Prof, Dept. of Biotech Mr. Subirajit Roy, Research Associate </p> <p> 27-31 October '20 9:30 AM onwards <i>Registration free. https://bit.ly/2J1A1T0</i> Mail: ma@iitmadras.ac.in </p>
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14.09.2020
to
19.09.2020

5 Day
COMPUTATIONAL
TECHNIQUES IN
CHEMISTRY &
MATERIALS
SCIENCE: HOW
TO USE
CONTEMPORARY
SOFTWARE
TOOLS

255



Announces
ONLINE FACULTY DEVELOPMENT PROGRAM

on
**COMPUTATIONAL TECHNIQUES IN CHEMISTRY & MATERIALS
SCIENCE: HOW TO USE CONTEMPORARY SOFTWARE TOOLS**
14th– 19th September 2020 Starting 10:00 AM

Organized by
The Department of Applied Science
&
The Department of Materials Science & Technology
SCHOOL OF NATURAL & APPLIED SCIENCES

In Association with



Islamic University of Science & Technology, Jammu & Kashmir
FUNDED BY TEQIP III GRANT

TEQIP III

2.11.2020
to
6.11.2020

ONLINE FDP ON
SCIENTIFIC &
TECHNICAL
WRITING

197



The Nodal Public University
of Technology of the state of
West Bengal. Catering to the
Educational Needs of 150,000+ Students
through 200+ affiliated colleges and
70-odd in-house programs

**MAULANA ABUL KALAM AZAD UNIVERSITY OF TECHNOLOGY,
WEST BENGAL**



In Association with



THE ISLAMIC UNIVERSITY OF SCIENCE AND TECHNOLOGY, JAMMU & KASHMIR

Announces

ONLINE FDP ON SCIENTIFIC & TECHNICAL WRITING

2nd- 6th November, 2020

Jointly organized by

THE LANGUAGE LABORATORY & CENTER OF LINGUISTICS

&

THE SCHOOL OF NATURAL APPLIED & SOCIAL SCIENCES, MAKAUT, WB.

Funded by
TEQIP III

<p>14.09.2020 to 18.09.2020</p>	<p>5 Day online Workshop on APPLIED MATHEMATICS SKILLS FOR SCIENCE & ENGINEERING USING CONTEMPORARY SOFTWARE TOOLS</p>	<p>199</p>	 <p>Objective The objective of this FDP is to provide an interactive platform to the participants to learn fundamental as well as new concepts and techniques pertaining to different fields of Applied Mathematics and its applications. This covers interesting topics like Decision Science, Statistical Theory, Dynamical systems, Quantum mechanics, Relativity, Operations research, Commutator Theory, Soft computing, Graph Theory, Cryptography and Fuzzy Theory.</p> <p>About MAKAUT, W.B. It is a state university which provides degrees in engineering, management and other professional courses through its various affiliated institutions and departments. It was formerly known as West Bengal University (WBUT) and was founded in 2001. It has achieved excellence in its endeavours.</p> <p>About Applied Science Department This department is under the School of Natural, Applied and Social Sciences. It offers two PG courses (M.Sc in Applied statistics and Analytics, M.Sc in Applied Chemistry) and two UG courses (B.Sc in Mathematics and Computer Applications, B.Sc in Applied Statistics) and PhD programmes. Key research areas of the department pertain to Fuzzy sets, Optimization, Astrophysics, Quantum Mechanics, Theoretical Condensed Matter Physics and Materials science, Intercondensed Physics, Theoretical and computational chemistry.</p> <p>Chief Patrons Prof. Sakari Mitra, Hon'ble Vice-Chancellor, MAKAUT, W.B. Prof. Meeta A. Saha, Hon'ble Vice-Chancellor, IIT, J & K.</p> <p>Patrons Dr. Partha Pratim Lahiri Registrar, MAKAUT, W.B. Prof. Sakhendu Sanjayak Director of School of Natural and Applied Science, MAKAUT, W.B.</p> <p>Speakers 1) Prof. Binayak S. Choudhury, Department of Mathematics, IEST Shibpur Topic: Introductory quantum communication theory 2) Prof. Subenay Chakraborty, Department of Mathematics, Jadavpur University Topic: Relativity Theory: A Layman's perspective 3) Prof. Malay Banerjee, Department of Mathematics and Statistics, IIT Kharagpur Topic: An Introduction to Mathematical Ecology 4) Prof. Kusum Deep, Department of Mathematics, IIT Roorkee Topic: Some open problems in Nature Inspired</p>
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07.11.2020
to
11.11.2020

6 Day Online
workshop on
"Internet of
Things Security"

74

Patron(s)

 
Prof. (Dr) Saikat Maltra, Hon'ble Vice Chancellor, MAKAUT, WB. Prof. (Dr) Mushtaq A. Siddiqui, Hon'ble Vice Chancellor, IUST, Jammu & Kashmir.

General Chair (s)

 
Prof. (Dr) Debashis De, Director, School of Computational Science, MAKAUT, WB. Prof. (Dr) Sriyankar Acharya, Professor, Dept. of Computer Science and Engineering, MAKAUT, WB.

Advisory Board

Dr. Partha Pratim Lahiri, Registrar, MAKAUT, W.B.
Dr. Debasis Giri, TEQIP-III Co-ordinator, MAKAUT, W.B.
Prof. A. H. Moon, TEQIP-III Co-ordinator, IUST, Jammu & Kashmir.
Dr. Sandatta Chakravorty, IQAC, Co-ordinator, MAKAUT, W.B.
Dr. Ati Bhowmik, Finance officer, MAKAUT, W.B.
Dr. Md. Afhabuddin, Information Scientist, MAKAUT, W.B.

Organizing Committee Members:

Dr. Santanu Phadikar
Dr. Koushik Majumder
Mr. Mihir Sing
Dr. Aniya Karimkar
Mr. Subhanjan Sarkar
Mr. Santanu Chatterjee
Ms. Rupali Patua

DEPARTMENT OF COMPUTER SCIENCE & ENGINEERING
Maulana Abul Kalam Azad University of Technology, West Bengal, India
in association with
Islamic University of Science & Technology (IUST), Jammu & Kashmir, India

Cordially invites you to join our **ONLINE**
Faculty Development Programme
ON
"Internet of Things Security"

Funded by- TEQIP III

Date: 07.11.2020-11.11.2020

Registration is open

No Registration fee for faculty members & research scholars of TEQIP III institutes click here- <https://bit.ly/34fT36o>

Rs. 150/- Registration fee for faculty members & research scholars of Non-TEQIP III institutes click here- <https://bit.ly/31sHMxR>

Registration open

Program Coordinators

    
Dr. Suparna Biswas, Associate Prof. & Head, Dept. of Computer Science & Engineering, MAKAUT, WB. Dr. Pradyut Sarkar, Associate Prof. Dept. of Computer Science & Engineering, MAKAUT, WB. Dr. Saikat Banu, Assistant Prof., Dept. of Computer Science & Engineering, MAKAUT, WB. Dr. Sujoy Mistry, Assistant Prof., Dept. of Computer Science & Engineering, MAKAUT, WB. Dr. Sriparna Saha, Assistant Prof., Dept. of Computer Science & Engineering, MAKAUT, WB.

5-Day Workshop on " Cryptology "

DEPARTMENT OF INFORMATION TECHNOLOGY
**Maulana Abul Kalam Azad University of Technology,
West Bengal, India**
in association with
**Islamic University of Science & Technology (IUST),
Jammu & Kashmir, India**

**Funded by-
TEQIP III**

**Cordially invites you to join our ONLINE
5-Day Workshop on " Cryptology "**

**Free
Registration**

**Date: 15.09.2020 - 19.09.2020
Time- 5:00 PM- 7:00 PM**

Patron (s)

EMINENT SPEAKERS

Program Coordinator

 Prof. Dr. J. Sheikh Maitra Hon'ble Vice Chancellor, MAKAUT, WB.	 Prof. Dr. J. Mushtaq A. Siddiqui Hon'ble Vice Chancellor, IUST, Jammu & Kashmir	 Dr. Mahavir Kumar Zulaska University, India Day-1 15.09.2020	 Prof. Anshu Kulkarni Pondicherry University, Kolkata Day-2 16.09.2020	 Dr. Ashok Kumar Das IIT Hyderabad Day-3 17.09.2020	 Dr. Sonali Kumar Savitribai Phule Pune Day-4 18.09.2020	 Dr. Sanku S. Parashar IIT Jammu Day-5 19.09.2020	 Dr. Subhasis Das Dept. of Info. Tech MAKAUT, WB
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**Workshop is open for: Faculty members,
research scholars & students across disciplines.**

**Registration open
To register click here- <https://bit.ly/3kaDIZV>**

Last Date for Registration - 15.09.2020 till 9 AM

16.11.2020
to
20.11.2020

5 Day Online
Workshop on AI
and Its
Applications

111



ONLINE 5-DAY WORKSHOP
ON
ARTIFICIAL INTELLIGENCE
&
ITS APPLICATIONS
(16th November - 20th November 2020)

Workshop Focus:

MAKAUT, WB and C-DAC, Kolkata is jointly going to organise a workshop on Artificial Intelligence And its Applications using tools and case studies to equip participants as per current industry trends. Upon completion of this workshop, participants will be empowered to use computational techniques in the area of Artificial intelligence, Natural Language Processing, Robotics, Machine Learning and Deep Learning based applications.

Centre for Development of Advanced Computing (C-DAC) is the premier R&D organization of the Ministry of Electronics and Information Technology (MeitY), Government of India and carrying out R&D in IT, Electronics and associated areas ever since its inception. C-DAC, Kolkata, focuses on the aspects of electronics and IT with interdisciplinary cyber-physical systems, Artificial Intelligence, Machine Learning and sensor sensing techniques apart from several others.

Maulana Abul Kalam Azad University of Technology, West Bengal, formerly West Bengal University of Technology (WBUT), is a State Government Technological University in West Bengal. It was founded in the year 2000 and has 192 affiliated Engineering Colleges all over the State. The University provides facilities for the quest of degree and advanced-level courses in Engineering, Management and other professional areas through affiliated institutions and in-house departments.

Eligibility Criteria:

- Under Graduate/Graduate/Post Graduate in Engineering in IT / Computer Science / Electronics / Telecommunications / Electrical / Instrumentation, OR MSc/MS in Computer Science, IT, Electronics.
- Mathematics in 10+2 (exempted for candidates with Diploma in Engineering)

IMPORTANT DATES:
Deadline for registration: 15.11.2020, (6:00 pm)
Registration fee to be paid using (RTGS/ NEFT / online mode)
Bank Details:
(MAKAUT, WB, Indian Bank Salt Lake)
A/C No. 6360279330,
IFSC-IDIB0005147,
Branch- Salt lake City, Kolkata.

REGISTRATION FEE
Students: Rs. 300/-
Research Scholars: Rs. 300/-
Faculty Members: Rs. 500/-

After making payment, please provide the URL to, with their confirmation for future registration purpose.

After making payment of registration fee please click the link <https://bit.ly/34AmKPA> here to complete the registration process.

Patron:
Prof. (Dr) Sankar Maity, Vice Chancellor, MAKAUT
Dr. Nabarun Bhattacharyya, Senior Director and Centre Head, C-DAC, Kolkata

Organizing Committee:
Dr. Partha Pratim Lahiri, Registrar, MAKAUT, WB
Prof. Debashish De, Director, School of Computational Sciences, MAKAUT, WB
Dr. Debasish Ghil, Associate Prof., Dept. of IT, MAKAUT, WB
Mr. Debasish Mazumdar, Senior Director C-DAC, Kolkata
Mr. Sanjay Kumar Choudhury, Joint Director C-DAC, Kolkata
Mr. Alokesh Ghosh, Associate Director C-DAC, Kolkata
Dr. Atri Bhowmick, Finance Officer, MAKAUT, WB
Dr. Md. Afabuddin, Information Scientist, MAKAUT, WB

Program Coordinator:
Dr.(Mrs.) Sruslata Chakravarty,
Associate Professor II Rank, Department of Information Technology
Maulana Abul Kalam Azad University of Technology, WB.
Email: sruslata@rediffmail.com

Program Joint Coordinator:
Dr. (Mrs.) Hema Ray,
Joint Director, C-DAC, Kolkata

Resource Person:

1. Mr. Debasish Mazumdar, Senior Director C-DAC, Kolkata
2. Mr. Sanjay Kumar Choudhury, Joint Director C-DAC, Kolkata
3. Mr. Alokesh Ghosh, Associate Director C-DAC, Kolkata
4. Dr. Hema Ray, Joint Director C-DAC, Kolkata
5. Mr. Anghuman Chakrabarty, Project Engineer C-DAC, Kolkata
6. Mr. Kunal Chanda, Joint Director C-DAC, Kolkata
7. Mrs. Sonali Dhalli, Principal Engineer C-DAC, Kolkata
8. Mr. Jayanta Basu, Principal Engineer C-DAC, Kolkata
9. Mrs. Munmun Chakrabarty, Principal Engineer C-DAC, Kolkata

Session Details:

Date	Time	Lecture Topic
16.11.2020	11:00 am-12:00 noon 12 noon-1:00 pm	Introduction to AI/ML Concepts Machine Learning Application (Machine Translation)
17.11.2020	11:00 am-12:00 noon 12 noon-1:00 pm	Machine Learning Application (Computer Vision) AI in Speech Processing a. Speech Production b. Speech data analysis c. Applications
18.11.2020	11:00 am-12:00 noon 12 noon-1:00 pm	AI based Robotics vision Statistical Learning Theory
19.11.2020	11:00 am-12:00 noon 12 noon-1:00 pm	Application of AI in Agriculture Deep Neural Network Architecture & Learning with an applications on Face Recognition
20.11.2020	11:00 am-12:00 noon 12 noon-1:00 pm	Applications of AI in Robotics AI/ML with Python

<p>7.02.2022 to 11.02.2022</p>	<p>ATAL - 5- Day FDP on Applications of CRISPR CAS Gene Editing Tools</p>	<p>195</p>	<p>AICTE TRAINING AND LEARNING (ATAL) 5-DAY ONLINE FACULTY DEVELOPMENT PROGRAM ON</p> <p>"Applications of CRISPR-Cas Gene Editing Tool" (7th -11th February, 2022)</p> <p>Organized by Department of Biotechnology Maulana Abul Kalam Azad University of Technology West Bengal</p> <p>Sponsored by AICTE and ATAL</p> <p>All India Council for Technical Education (AICTE) Training and Learning (ATAL)</p> <p>PATRON Prof. Saket Mishra Hon'ble Vice-Chancellor MAKAUT, WB</p> <p>COORDINATOR Dr. Jiva Bandopadhyay HoD, Department of Biotechnology MAKAUT, WB EMAIL ID: jiva.bandopadhyay@mkaautwb.ac.in CONTACT NO.: +91 98366 45794</p> <p>ABOUT THE PROGRAM With the recent development in science and technology, recent development in the genome editing at the cellular level has revolutionized the fields of cloning, Genetic Engineering, agriculture and its related applications. With the introduction of an extremely sensitive and powerful gene editing tool named "Clustered regularly interspaced short palindromic repeats (CRISPR)" has brought exciting opportunities in the biomedical field. During its evolution course, the same technology has earned Nobel prize in Chemistry in 2020. The CRISPR/Cas9 gene editing tool programme would enable the participants to gather hands-on training over the latest advances in CRISPR/Cas9 based genome editing techniques. This 5-day Faculty Development Program (FDP) will walk you through details of a basic CRISPR cell engineering workflow, from design and synthesis of target specific guide RNAs to analysis of gene editing efficiency.</p> <p>ABOUT THE ORGANIZING INSTITUTION Maulana Abul Kalam Azad University of Technology, West Bengal (MAKAUT, WB), formerly known as West Bengal University of Technology (WBUT), is a public state university located beside the National Highway at Haringhata, West Bengal, India. It was founded in the year 2000 and formed initially by the Government of West Bengal. It is the Model State Government University specially addressing major level (UG) Engineering Colleges spread throughout the state offering courses in Engineering & Technology, Pharmacy, Architecture, Management, Applied Science and various professional courses. The University is recognized by AICTE and has been awarded B++ grade (2016-17) by NAAC on the first rank.</p> <p>ABOUT THE ORGANIZING DEPARTMENT The Department of Biotechnology was established in the year 2002 with a view to emerge as a centre of excellence for education and research in biotechnology. With an objective to equip students for meaningful, novel and productive career in the field of biotechnology, a four-semester AICTE approved and DGT supported AATL programme in Biotechnology was started with students qualifying in the All-India level Centralized Biotechnology Entrance Examination (CBTEE) conducted by Maulana Abul Kalam Azad University, West Bengal and MAKAUT, and also the students who qualified the Post Graduate Entrance Test (PGT). The course has got a national character. In addition, the department runs five other non-AICTE programmes, viz. Molecular Biology, Microbiology, Genetics, and Biotechnology (BSc) I & II. The department has got an updated infrastructure and a team of excellent faculty members. Their respective assignments address needs of frontier areas in science and technology particularly in the biomedical domain.</p>
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<p>27.09.2021 to 1.10.2021</p>	<p>ATAL - 5- Day FDP on Application of AI, ML and DL in Smart Healthcare'</p>	<p>200</p>	 <p>The poster for the FDP program features the ATAL logo at the top. Below it, the text reads 'AICTE TRAINING AND LEARNING (ATAL) 5-DAY ONLINE FACULTY DEVELOPMENT PROGRAM'. The main title is 'Application of AI, ML and DL in Smart Healthcare' with 'ON' in a yellow circle. The dates are '27th September, 2021 - 1st October, 2021'. It is organized by the Department of Computer Science & Engineering at Maulana Abul Kalam Azad University of Technology, West Bengal. The program is sponsored by the All India Council for Technical Education (AICTE) Training and Learning (ATAL).</p>	<p>ABOUT THE PROGRAM</p> <p>This program uniquely includes very relevant emerging research prospects in healthcare applications in the current context of Covid 19 crisis enabled with smart and intelligent technology support such as Internet of Things (IoT), Machine Learning (ML), Deep Learning (DL), Sensors, Cloud Computing etc. Trending research in smart healthcare is subject monitoring which can be network based (WBAN) or device based (smartphone). This program will give a 360 degree experience of smart healthcare system implementation enabling technologies with a touring of data collection, pre-processing, analysis, knowledge extraction, decision making towards extending necessary advice or support.</p> <p>ABOUT THE ORGANIZING INSTITUTION</p> <p>Maulana Abul Kalam Azad University of Technology, West Bengal (MAKAUT, WB) is the nodal State Government University which provides affiliation to more than 200 Colleges spread throughout the state offering courses in Engineering & Technology, Pharmacy, Architecture, Management, Applied Sciences and various professional courses. The University is recognized under Section 1(F) and 12(B) of the UGC Act. The courses offered by the University are approved by the All India Council for Technical Education (AICTE) and UGC. The University is now carrying out its academic and administrative activities from its sprawling new academic campus at Haringhata, Nadia. The University is recognized by UGC and has been awarded B++ with CGPA of 2.87 by NAAC on first visit.</p>	<p>ABOUT THE ORGANIZING DEPARTMENT</p> <p>The Department of Computer Science and Engineering, under the School of Computational Science offers B.Tech, M. Tech in Computer Science & Engineering and M.Tech in Software Engineering. These all courses are AICTE approved degree program. The Department has state of the art research laboratories under different funded projects from both state and central funding agencies. Currently a WRDST funded research project of smart healthcare is going on among many others. The department offers Ph.D. program is multidisciplinary advanced research areas. Industry-Institute partnership is actively thrusted upon to prepare the students ready for both the world.</p> <p>TARGET PARTICIPANTS</p> <p>The faculty members of the AICTE approved institutions, Research scholars, PG Scholars, participants from Government, Industry (Bureaucrats/Technicians/Participants from Industry etc.) /School Teachers and staff of host institutions.</p>  <p>MAULANA ABUL KALAM AZAD UNIVERSITY OF TECHNOLOGY, WEST BENGAL (MAKAUT, WB), HH-12, SINHA, NADIA, HARINGHATA, WEST BENGAL, 741249.</p>
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<p>26.07.2021 to 30.07.2021</p>	<p>ATAL - 5- Day FDP on 'Applications of Artificial Intelligence on Geospatial Data'</p>	<p>200</p>	<p>ABOUT THE UNIVERSITY</p> <p>Maulana Abul Kalam Azad University of Technology, West Bengal, formerly West Bengal University of Technology (WBUT), is a State Government Technological University in West Bengal. It was founded in the year 2000 and has 192 affiliated Engineering Colleges all over the State. The University provides facilities for the quest of degree and advanced-level courses in Engineering, Management and other professional areas through affiliated institutions and in-house departments. The University is recognized by UGC and has been awarded B++ with CGPA of 2.87 by NAAC on first visit.</p> <p>DEPARTMENT OF IT (MAKAUT, WB):</p> <p>In line with the vision of the department and to meet the global demand on cutting edge technologies, the Department of Information Technology of this University has initiated in-house courses on specialized technologies in its Haringhata Campus. As the current trends indicate, our Department has introduced undergraduate B.Sc. and M.Sc. in IT programs and specialized M. Tech Programs in Cybersecurity (CS), Data Science (DS), Artificial Intelligence (AI), Internet of Things (IoT), Information Security, Cryptography and Network Security and Blockchain. The Department already runs a B. Tech Program in Information Technology since 2001 and M. Tech Program in Information Technology since 2005. BCA and MCA programs are also running successfully in this Department.</p> <p>PATRON Prof. Saikat Maitra, Hon'ble Vice Chancellor, MAKAUT, WB</p> <p>Dr. P.P. Lahiri, Registrar, MAKAUT, WB</p> <p>COORDINATOR Dr. Somdatta Chakravorty, HoD, Department of Information Technology, MAKAUT, WB email- somdatta.chakravorty@makautwb.ac.in Contact no: +91 94338 97685</p> <p>NO REGISTRATION FEE To Register, please visit: https://atalacademy.aicte-india.org/signup</p> <p>Due to limitation on the number of participants (200), applications will be considered on first come first serve basis, 20.7.2020 or up to 100 participants whichever is earlier.</p>  <p>MAULANA ABUL KALAM AZAD UNIVERSITY OF TECHNOLOGY, WEST BENGAL (MAKAUT, WB), NH-12, SIMHAT, MADIA, HARINGHATA, WEST BENGAL, 741249.</p>	<p>AICTE TRAINING AND LEARNING (ATAL) ONLINE 5-DAY FACULTY DEVELOPMENT PROGRAM ON 'Applications of Artificial Intelligence on Geospatial Data' (26th July, 2021 - 30th July, 2021)</p> <p>Organised by Department of Information Technology</p>  <p>Maulana Abul Kalam Azad University of Technology, West Bengal</p> <p>Sponsored by</p>   <p>All India Council for Technical Education (AICTE) Training and Learning (ATAL)</p>
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<p>21.02.2022 to 26.02.2022</p>	<p>6 Day Short Term Training on Foundation of Financial Markets and Financial Technologies</p>	<p>67</p>	
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<p>30.08.2021 to 4.09.2021</p>	<p>6 Day Short Term Training on EMERGING NANO- MATERIALS FOR SUSTAINABILITY</p>	<p>46</p>	 <p>MAULANA ABUL KALAM AZAD UNIVERSITY OF TECHNOLOGY, WEST BENGAL Cordially invites you to join ONLINE (AICTE SPONSORED) 6-Day's Short Term Training Program (STTP) On EMERGING NANO-MATERIALS FOR SUSTAINABILITY Date: 30th August 2021 to 4th September 2021</p> <table border="1"> <thead> <tr> <th>Patron</th> <th>General Chair</th> <th>AICTE FDC</th> <th>Finance Chair</th> <th>STTP Coordinator</th> <th>Director</th> <th>Keynote Speaker</th> </tr> </thead> <tbody> <tr> <td>Prof. (Dr.) Saikat Maity Hon'ble Vice Chancellor, MAKAUT, WB</td> <td>Dr. Partha Pratim Lahiri Registrar, MAKAUT, WB</td> <td>Col B Venkat Director, FDC, AICTE, New Delhi</td> <td>Dr. Atri Bhowmik Finance Officer, MAKAUT, WB</td> <td>Dr. Subhashis Datta Controller of Examinations MAKAUT, WB</td> <td>Prof. (Dr.) Sukhendu Samajdar Director, School of Natural, Applied & Social Sciences MAKAUT, WB</td> <td>Prof. (Dr.) Indranil Manna Vice Chancellor BIT Mesra, Ranchi</td> </tr> </tbody> </table> <table border="1"> <thead> <tr> <th>Welcome Address by</th> <th>Inaugural Speech by</th> <th>Program Overview by</th> <th>Introductory Remarks by</th> </tr> </thead> <tbody> <tr> <td>Date: 30-08-2021 INAUGURAL SESSION 2:30 pm onwards</td> <td>STTP Coordinator Dr. Subhashis Datta Controller of Examinations, MAKAUT, WB</td> <td>Prof. (Dr.) Saikat Maity Hon'ble Vice Chancellor MAKAUT, WB</td> <td>Ms. Monalisa Char Department of Materials Science & Technology MAKAUT, WB Contact: +91 9679341183 Email: monalisa.char@makautwb.ac.in</td> </tr> </tbody> </table> <p>Registration link/Scan the QR Code https://sttp.formflick.com/</p> <p>TARGETED PARTICIPANTS Faculty members, Research Associate and PhD scholars from college/university/institute involved in teaching and research in Materials Science, Physical Science and other associated relevant subjects/departments</p>	Patron	General Chair	AICTE FDC	Finance Chair	STTP Coordinator	Director	Keynote Speaker	Prof. (Dr.) Saikat Maity Hon'ble Vice Chancellor, MAKAUT, WB	Dr. Partha Pratim Lahiri Registrar, MAKAUT, WB	Col B Venkat Director, FDC, AICTE, New Delhi	Dr. Atri Bhowmik Finance Officer, MAKAUT, WB	Dr. Subhashis Datta Controller of Examinations MAKAUT, WB	Prof. (Dr.) Sukhendu Samajdar Director, School of Natural, Applied & Social Sciences MAKAUT, WB	Prof. (Dr.) Indranil Manna Vice Chancellor BIT Mesra, Ranchi	Welcome Address by	Inaugural Speech by	Program Overview by	Introductory Remarks by	Date: 30-08-2021 INAUGURAL SESSION 2:30 pm onwards	STTP Coordinator Dr. Subhashis Datta Controller of Examinations, MAKAUT, WB	Prof. (Dr.) Saikat Maity Hon'ble Vice Chancellor MAKAUT, WB	Ms. Monalisa Char Department of Materials Science & Technology MAKAUT, WB Contact: +91 9679341183 Email: monalisa.char@makautwb.ac.in
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<p>23.08.2021 to 28.08.2021</p>	<p>6 Day Short Term Training on NEW AVENUES OF EMOTION RECOGNITION</p>	<p>70</p>	<p>Maulana Abul Kalam Azad University of Technology, West Bengal</p> <p>Cordially invites you to join ONLINE</p> <p>AICTE SPONSORED</p> <p>6 Days Short Term Training Programme (STTP)</p> <p>ON</p> <p>NEW AVENUES OF EMOTION RECOGNITION</p> <p>Date: 23.08.2021 - 28.08.2021</p> <p>Hurry up Only 70 Seats !!</p> <p>Patron Prof. (Dr.) Lakshmi Mishra Vice-Chancellor, MAMU, WB.</p> <p>General Chair Dr. Partha Pratim Lahiri Registrar, MAMU, WB.</p> <p>AICTE FDC Prof. R. Venkat Director, FDC, AICTE, New Delhi</p> <p>Financial Chair Dr. Rajiwarank Finance Officer, MAMU, WB.</p> <p>STTP Coordinator Dr. Subhanus Datta Coordinator of Examinations, MAMU, WB.</p> <p>IQAC Director Dr. Jankanta Chatterjee Director, IQAC MAMU, WB.</p> <p>Director Prof. Debashis Das Director, School of Computational Systems, MAMU, WB.</p> <p>HoD Dr. Susmita Bhunia Head, Dept. of Computer Science & Engineering, MAMU, WB.</p> <p>Program Coordinators Dr. Sanku Bose Assistant Professor, Dept. of Computer Science & Engineering, MAMU, WB.</p> <p>Dr. Biparna Saha Assistant Professor, Dept. of Computer Science & Engineering, MAMU, WB.</p> <p>Training is open for: Faculty members</p> <p>Committee Members: All faculties of CS&E Department</p> <p>Last Date for Registration: 22.08.2021 11:19 PM</p> <p>To Register Scan the QR code</p> <p>Registration link- https://sttp.formflick.com/</p>
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<p>26.07.2021 to 31.07.2021</p>	<p>6 Day Short Term Training on DRUG DEVELOPMENT &REGULATORY AFFAIRS</p>	<p>60</p>	<p>Maulana Abul Kalam Azad University of Technology, West Bengal</p> <p>Cordially invites you to join ONLINE</p> <p>AICTE SPONSORED</p> <p>6 Day Short Term Training Programme (STTP)</p> <p>ON</p> <p>DRUG DEVELOPMENT & REGULATORY AFFAIRS</p> <p>Date: 26.07.2021 - 31.07.2021</p> <p>Hurry up Only 60 Seats !!</p> <p>Patron Prof. (Dr.) Saikat Maitra Hon'ble Vice Chancellor, MAKAUT, WB.</p> <p>General Chair Dr. Partha Pratim Lahiri Registrar, MAKAUT, WB.</p> <p>AICTE FDC Dr. B Venkat Director, FDC, AICTE, New Delhi</p> <p>Finance Chair Dr. Atri Bhowmik Finance Officer, MAKAUT, WB.</p> <p>STTP Coordinator Dr. Subhasis Datta Controller of Examinations, MAKAUT, WB.</p> <p>Director Prof. Pranabesh Chakraborty Director- Food, Pharmaceutical and Medical Sc & Technology, MAKAUT, WB.</p> <p>Program Coordinator Prof. C.M Hossain Head Dept. of Pharmaceutical Technology, MAKAUT, WB.</p> <p>Training is open for: Faculty members</p> <p>Last Date for Registration: 24.07.2021 till 9 PM</p> <p>To Register: Scan the QR code</p> <p>Registration link- https://sttp.formflick.com/</p>
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19.07.2021
to
24.07.2021

6 Day Short Term
Training on
QUANTUM
COMPUTING AND
ITS
APPLICATIONS

60

**Maulana Abul Kalam Azad University of Technology,
West Bengal**

Cordially invites you to Join ONLINE

AICTE SPONSORED

6 Day Short Term Training Programme (STTP)

ON

QUANTUM COMPUTING AND ITS APPLICATIONS

Date: 19.07.2021 - 24.07.2021

Last Date for Registration - 17.07.2021 till 9 PM

Hurry up Only 60 Seats !!

Patron

General Chair

AICTE FDC

Finance Chair

STTP Coordinator

IQAC Director

Program Coordinator

Prof. (Dr.) Sakat Malra
Hon'ble Vice Chancellor,
MAKAUT, WB.

Dr. Partha Pratim Lahiri
Registrar,
MAKAUT, WB.

Col B Venkat
Director, FDC,
AICTE, New Delhi

Dr. Anil Bhownik
Finance Officer,
MAKAUT, WB.

Dr. Subhasish Datta
Controller of Examinations,
MAKAUT, WB.

Dr. Somdatta Chakravorty
Head, Dept. of IT,
MAKAUT, WB.

Dr. Jitendra Ch. Das
Dept. of IT,
MAKAUT, WB.

Training is open for:
Faculty members

Key points:

1. Quantum Machine Learning
2. Quantum IoT
3. Quantum Cryptography
4. Quantum Neural Networks
5. Quantum Light Design
6. Quantum Inspired Computing

Experts from
IBM, Google, IISc, IITK, IIT,
CU, ISI and IIT

To Register
Scan the QR
code

Registration link-
<https://sttp.formflick.com/>

<p>05.07.2021 to 10.07.2021</p>	<p>6 Day Short Term Training on Tools and Techniques for Machine Learning and its Applications</p>	<p>60</p>	 <p>Maulana Abul Kalam Azad University of Technology, West Bengal, India</p> <p>Cordially invites you to join ONLINE</p> <p>AICTE SPONSORED</p> <p>6 Day's Short Term Training Programme (STTP)</p> <p>ON</p> <p>Tools and Techniques for Machine Learning and its Applications</p> <p>Date: 05.07.2021 - 10.07.2021</p> <p>Hurry up Only 60 Seats !!</p> <p>Patron: Prof. Dr. Sanku Maltra, Hon'ble Vice-Chancellor, MAKAUT, WB.</p> <p>General Chair: Dr. Partha Pratim Lahiri, Registrar, MAKAUT, WB.</p> <p>Finance Chair: Dr. Abir Bhattacharya, Finance Officer, MAKAUT, WB.</p> <p>STTP Coordinator: Dr. Subhasish Datta, Controller of Examinations, MAKAUT, WB.</p> <p>Program Coordinator: Dr. Soukar Prasad Mondal, Department of Applied Science, MAKAUT, WB.</p> <p>Registration Fee Rs. 250 /- Per Participation Registration link- https://sttp.formflix.com/</p> <p>Training is open for: Faculty members</p>
<p>14.06.2021 to 19.06.2021</p>	<p>6 Day Short Term Training on CYBERSECURITY</p>	<p>60</p>	 <p>Maulana Abul Kalam Azad University of Technology, West Bengal</p> <p>Cordially invites you to join ONLINE</p> <p>AICTE SPONSORED</p> <p>6 Day's Short Term Training Programme (STTP)</p> <p>ON</p> <p>CYBERSECURITY</p> <p>Date: 14.06.2021 - 19.06.2021</p> <p>Hurry up Only 60 Seats !!</p> <p>Patron: Prof. Dr. Sanku Maltra, Hon'ble Vice-Chancellor, MAKAUT, WB.</p> <p>General Chair: Dr. Partha Pratim Lahiri, Registrar, MAKAUT, WB.</p> <p>Finance Chair: Dr. Abir Bhattacharya, Finance Officer, MAKAUT, WB.</p> <p>STTP Coordinator: Dr. Subhasish Datta, Controller of Examinations, MAKAUT, WB.</p> <p>Program Coordinator: Dr. Debasis Giri, Dept. of IT, MAKAUT, WB.</p> <p>Registration Fee Rs. 250 /- Per Participation Registration link- https://sttp.formflix.com/</p> <p>Training is open for: Faculty members</p>

<p>07.06.2021 to 12.06.2021</p>	<p>6 Day Short Term Training on Biology for Mankind</p>	<p>37</p>	<p>MAULANA ABUL KALAM AZAD UNIVERSITY OF TECHNOLOGY, WEST BENGAL, INDIA</p> <p>Cordially invites you to join ONLINE</p> <p>AICTE SPONSORED</p> <p>6 Day's Short Term Training Programme (STTP)- -FACULTY DEVELOPMENT PROGRAMME (FDP)</p> <p>ON</p> <p>Biology for Mankind Date : 07.06.2021 - 12.06.2021</p> <table border="0"> <tr> <td>Patron</td> <td>General Chair</td> <td>Finance Chair</td> <td>STTP Coordinator</td> <td>Program Coordinator</td> </tr> <tr> <td></td> <td></td> <td></td> <td></td> <td></td> </tr> <tr> <td><i>Prof. Dr. Sankat Maltra</i> <i>Hon'ble Vice Chancellor</i> <i>MAKAUT, WB.</i></td> <td>Dr. Partha Pratim Lahiri Registrar, MAKAUT, WB.</td> <td>Dr. Atri Bhowmick Finance officer, MAKAUT, WB.</td> <td>Dr. Subhashis Datta Controller of Examinations, MAKAUT, WB.</td> <td>Prof. Raja Banerjee Director, School of Biological Science MAKAUT, WB.</td> </tr> </table> <p>Training is open for:</p> <p>Regular Faculty members involved in teaching UG & PG courses related to Biology</p> <p>Registration Fee Rs. 250 /- Per Participation Registration Link: https://sttp.formflix.com/</p> <p>Last Date of Registration: → 02.06.2021</p>	Patron	General Chair	Finance Chair	STTP Coordinator	Program Coordinator						<i>Prof. Dr. Sankat Maltra</i> <i>Hon'ble Vice Chancellor</i> <i>MAKAUT, WB.</i>	Dr. Partha Pratim Lahiri Registrar, MAKAUT, WB.	Dr. Atri Bhowmick Finance officer, MAKAUT, WB.	Dr. Subhashis Datta Controller of Examinations, MAKAUT, WB.	Prof. Raja Banerjee Director, School of Biological Science MAKAUT, WB.
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<p>01.06.2021 to 06.06.2021</p>	<p>6 Day Short Term Training on Hands on Training on Art of Writing Technical Paper</p>	<p>60</p>	 <p>Maulana Abul Kalam Azad University of Technology, West Bengal, India</p> <p>Cordially invites you to join ONLINE</p> <p>AICTE SPONSORED</p> <p>6 Day's Short Term Training Programme (STTP)</p> <p>ON</p> <p>Hands on Training on Art of Writing Technical Paper</p> <p>Date: 01.06.2021 - 06.06.2021</p> <p><i>Hurry up Only 60 Seats !!</i></p> <p><i>Last Date for Registration - 30.05.2021 till 9 PM</i></p> <p>Patron Prof. (Dr.) Sankar Maitra Hon'ble Vice Chancellor, MAKAUT, WB.</p> <p>General Chair Dr. Partha Pratim Lahiri Registrar, MAKAUT, WB.</p> <p>Finance Chair Dr. Atin Bhattacharya Finance Officer, MAKAUT, WB.</p> <p>STTP Coordinator Dr. Subhasish Datta, Controller of Examinations, MAKAUT, WB.</p> <p>Program Coordinator Prof. (Dr.) Debeshis De, Director, School of Computational Science, MAKAUT, WB.</p> <p>Training is open for: Faculty members</p> <p>INVITED SPEAKERS From National and International Editor's in Chief Scientific Journals</p> <p>Registration Fee Rs. 250 /- Per Participation Registration link- https://sttp.formflix.com/</p>
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<p>21.03.2022 to 26.03.2022</p>	<p>6 Day Short Term Training on Technology in Library</p>	<p>98</p>	<p>Maulana Abul Kalam Azad University of Technology, West Bengal</p> <p>Cordially invites you to join ONLINE</p> <p>AICTE SPONSORED</p> <p>6 Days' Short Term Training Programme (STTP)</p> <p>FOR Technology in Library</p> <p>Organized by: MAKAUT Central Library</p> <p>Date: 21.03.2022 - 26.03.2022</p> <p>Hurry up Only 60 Seats !!</p> <p>Patron Prof. Dr. J. Sakhat Maitra Hon'ble Vice-Chancellor, MAKAUT, WB</p> <p>General Chair Dr. Partha Prasen Laha Registrar, MAKAUT, WB</p> <p>AICTE FDC Dr. B. Vinod Director, FDC, AICTE, New Delhi</p> <p>Finance Chair Dr. Anil Bhawanji Finance Officer, MAKAUT, WB</p> <p>STTP Coordinator Dr. Subhasis Datta Controller of Examinations, MAKAUT, WB</p> <p>Program Coordinator Ms. Ridwan Nissa Librarian, MAKAUT, WB</p> <p>Training is open for: All Librarians and Faculty members</p> <p>Last Date for Registration - 20.03.2022 till 9 PM</p> <p>To Register Scan the QR code</p> <p>Registration link- https://sttp.formflix.com/</p>
	<p>Online Lecture ON " Archaeological Wealth of India with Latest Definitions "</p>		

<p>17.02.2022</p>	<p>Online Webinar on Cybersecurity Awareness Program for Students</p>	<p>252</p>	<p>CYBERSECURITY AWARENESS PROGRAM</p> <p>Organized by</p> <p>SCHOOL CONNECT DIVISION AND SCHOOL OF INFORMATION TECHNOLOGY OF MAULANA ABUL KALAM AZAD UNIVERSITY OF TECHNOLOGY, WEST BENGAL</p> <p>DATE: 17.02.2022 TIME: 7.30PM</p> <p>Inaugural Speech by</p> <p>Prof. Sankat Maltra Hon'ble Vice Chancellor MAKAUT, WB</p> <p>Lectures session by MAKAUT's Outstanding Students</p> <p>Suman Basuli Student Department of IT MAKAUT, WB</p> <p>Chiranjiv Chetta Student Department of IT MAKAUT, WB</p> <p>Tanmay Debnath Student Department of IT MAKAUT, WB</p> <p>TOPICS TO BE COVERED</p> <ul style="list-style-type: none"> DETECTING FAKE EMAILS IDENTIFYING SPAMMY DOMAIN NAMES DETECTING FAKE WEBSITE STEPS OF PROTECTING YOUR DEVICE HOW TO NOT FALL IN CYBER CRIME WHAT TO DO / DON'T ON ONLINE GAMES HOW TO MAINTAIN PRIVACY IN APPS <p>JOIN THE ONLINE PROGRAM</p> <p>Zoom Joining link: https://bit.ly/3symvzn Webinar ID: 953 7569 5656 Webinar Password: 780257</p>
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<p>24.09.2021</p>	<p>Two-day International webinar on Youth Skills and Employability in the Post-pandemic Scenario</p>	<p>1339</p>	 <p>The banner features the following text and logos:</p> <ul style="list-style-type: none"> West Bengal State Council of Higher Education (Logo: A circular emblem with a star and text) Under the Aegis of Higher Education Department, Government of West Bengal (Logo: A green emblem with a book and text) In collaboration with Confederation of Indian Industry (Logo: The letters 'CII' in a blue box) Aspiration, Skill And Employability : The Emerging Issues in Higher Education <p>The background of the banner is dark blue with a stylized city skyline at the bottom and several colored circles (red, green, yellow) connected by white lines, suggesting a network or data flow.</p>
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