



Online Faculty Development Programme (FDP)

on

"EMERGING TRENDS IN AREA OF DATA SCIENCE"

(November 12th-16th, 2021) SPONSORED BY:

AICTE Training and Learning (ATAL) Academy, AICTE New Delhi





ORGANIZED BY:

DEPARTMENT OF COMPUTER SCIENCE AND INFORMATION TECHNOLOGY MJP ROHILKHAND UNIVERSITY, BAREILLY (A State University-Government of U.P.)



CHIEF PATRON

Prof. K. P. Singh Vice-Chancellor, MJPRU, Bareilly

PATRON

Prof. S. K. Pandey Dean, FET, MJPRU, Bareilly

PROGRAM COORDINATOR

Prof. S.S. Bedi

Head, Department of CS & IT

PROGRAM CO-COORDINATOR

Dr. Anil Kumar Bisht

Assistant Professor, Department of CS&IT ASSISTANT CO-COORDINATOR

Mr. Rituraj Dixit Mr. Tanuj Kumar Saxena

Inaugural Guest and Speaker

Prof. K. P. Singh, Vice Chancellor, MJPRU, Bareilly Prof. Rajive Kumar, Member Secretary, AICTE, New Delhi Prof. Sateesh Kumar, Sr. Principal Scientist, CSIR-CSIO, Chandigarh Prof. S. K. Pandey, Dean (FET), MJPRU, Bareilly Prof. S. S. Bedi, HoD (CSIT), MJPRU, Bareilly

Resource Person

Prof. Shekhar Verma, IIIT Allahabad Prof. Rajesh Chandra, Secretary, Govt. of U.P.,Lucknow Prof. Sateesh Kumar, CSIR-CSIO, Chandigarh

Prof. Shilendra Singh, PEC-UT, Chandigarh Dr. Abhinav Tripathi, IIT Roorkee

Dr. Tripti Mahara, Christ University, Bengalure

Dr. Mayank Aggarwal, Gurukul Kangri Uni. Haridwar

Prof. Hemant Yadav, FIET, Bareilly

Prof. Vinay Rishiwal, MJPRU, Bareilly Dr. Brajesh Kumar, MJPRU, Bareilly

Dr. Akhtar Hussain, MJPRU, Bareilly

Dr. Anil Kumar Bisht, MJPRU, Bareilly

ABOUT UNIVERSITY:

Mahatma Jyotiba Phule Rohilkhand University (MJP Rohilkhand University) is a government university in Uttar Pradesh, India and campus spread over 206 acres. The university was established in 1975. It is one of the major provincial-universities enjoying the dual character of affiliating and campus jurisdictions in the state of Uttar Pradesh. MJPRU is currently (academic session 2020-21) maintaining Campus Faculties and Departments and exercising its jurisdiction over five hundred sixty three affiliated colleges that prepare the students for graduate, post-graduate, and doctoral degree courses, as well as for many certificate and diploma programmes, in various fields of study and major subjects. Well-proud of enticing and enrolling, in the Art and Science of the Knowledge, more than half-a-million young-brains.

ABOUT FDP:

The objective of FDP is to provide a comprehensive understanding of new concepts, latest technologies and recent trends of Data Sciences. This program will be useful for faculty members and research scholars who intend to practice in the field of Data Sciences and associated technologies.

ABOUT DEPARTMENT:

The Department of Computer Science and Information Technology was established in 1995. It is an integral constituent of the Faculty of Engineering & Technology, MJP Rohilkhand University, and Bareilly. The Department offers regular AICTE approved B.Tech., M.C.A. and Ph.D. programmers. The well-equipped laboratories, furnished classrooms, and ICT enabled seminar halls, conference room, individual faculty chambers, the separate building of department with surrounding greenery gives an excellent academic atmosphere among the students. The Department has successfully completed research projects funded by ISRO, DST, UGC and etc.

IMPORTANT INFORMATION:

Registration Fee: There is NO registration fee for this FDP.
Eligibility: The program is open for faculty members, Research scholars, PG Scholars from AICTE/ UGC affiliated institutes/Universities, participants from Government, Industry (Bureaucrats/Technicians/Participants from Industry)/ School Teachers.
Selection Criteria: Selection will be done on first-cum-first-serve basis and confirmed participants will be notified on receipt of form.

Certification Criteria: Minimum 80% attendance and 60% marks in the online test to be conducted at the end of the FDP.

CONTACT FOR FURTHER INFORMATION:

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Щ	FRI[(12.11.	ΙΝΔι	JGURAL CEREMON	FRIDAY (12.11.2021)	
	TIME	10:00 am - 12:00 pm	12:15 pm - 02:15 pm	02:15pm - 3:00 pm	3:00 pm - 05:00 pm
	DAY & DATE Friday 12.11.2021	Inauguration Session -1: Data Science for Edge Computing, Prof. Sateesh Kumar,	Session -2: Data Sciences: Algorithms, Principle and Applications", Prof. Vinay Rishiwal	L U N	Session -3: Data Science Process, Dr. Brajesh Kumar
HΩ	Saturday 13.11.2021	Session -4: Text Analytics, Dr. Tripti Mahara	Session -5: Stress Management and Meditation Dr. Rajesh Chandra,	C H	Session -6: Data Sciences and Bioinformatics", Prof. Shailendra Singh
	Sunday 14.11.2021	Session -7: Network Analytics, Prof. Shekhar Verma	Session -8: A.I. Applications in Data Science", Dr. Akhtar Hussain,	В	Session -9: Data Analytics Based Business Decision Making Using advanced Excel and IBM SPSS", Prof. Hemant Yadav,
	Monday 15.11.2021	Session -10: Securing Allocations by Blockchain", Dr. Mayank Aggarwal	Session -11: Modeling Machine Learning Problems using Weka Tool", Dr. Anil Kumar Bisht	R E	Session -12: Data Analytics for Industry 4.0: Case Based Approach", Prof. Hemant Yadav
ШV	Tuesday 16.11.2021	Session -13: Data Science Applications: Text mining with R Dr. Abhinav Tripathi,	Session-14: Implementation of Recommendation System Using Python", Dr. Anil Kumar Bisht	A K	Valedictory Session Feedback and Assessment