

### Who can attend:

- The STTP on Advances in Artificial Intelligence & Data Science is open to the various discipline of Faculty members in working with various institutions.
- M.Phil, Ph.D Research Scholars etc.
- UG & PG Students and other allied disciplines.
- Industry personnel working in the concerned /allied discipline can also attend.

### Registration Fees:

Category	Fees(Rs)
Industry Participants	1500
Faculty Members	1500
Ph.D. Research Scholar	1000
UG/ PG Students	700

### Important Dates:

Last date for submission of Application	14 <sup>th</sup> March 2025
Selection List by E- mail	15 <sup>th</sup> March 2025
Duration of STTP	17 <sup>th</sup> March to 22 <sup>nd</sup> March 2025
Mode of Conduction	Offline
Time	10:00 AM to 05:00 PM

### Selection Criteria:

Selection will be done based on first-come-first-serve basis to a maximum number of 60 participants. Additionally, 10 participants from industry are allowed to participate. The list of selected participants will be intimated through e-mail. In case a candidate is not selected, the Payment/Fees will be sent back.

Candidates will be issued certificate on successful completion of the One Week Short Term Training Program on Advances in Artificial Intelligence and Data Science.

- **100% attendance compulsory to all participants**

### Registration Details:

[https://erp.mgm.ac.in/asd\\_EventPublicUserMaster.htm?eventID=131](https://erp.mgm.ac.in/asd_EventPublicUserMaster.htm?eventID=131)

OR



Scan QR Code

### Contact:

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## Short Term Training Program (STTP) On Advances in Artificial Intelligence and Data Science

(17<sup>th</sup> March to 22<sup>nd</sup> March, 2025)

Organized by  
**Dr. G.Y. Pathrikar College of Computer Science  
and Information Technology, MGM University.  
Chhatrapati Sambhajnagar.**

**Coordinator**  
**Mr. Ashish A. Bhalerao**  
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**Coordinator**  
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**Convener**  
**Dr. Prapti D. Deshmukh**  
Principal,  
Dr. G. Y. Pathrikar College of CS & IT  
MGM University,  
Chhatrapati Sambhajnagar  
Dean, Basic and Applied Science,  
MGM University,  
Chhatrapati Sambhajnagar

### About MGM University

MGM University in Chhatrapati Sambhajnagar, established by the revered Mahatma Gandhi Mission, a pioneer in higher education, is now a self-financed State University, approved by Government of Maharashtra.

It has the 2(f) status granted by the University Grants Commission of India. It stands tall owing to its longstanding academic institute, established by Mahatma Gandhi Mission, namely, the Jawaharlal Nehru Engineering College, MGM Institute of Management and Research, MGM Institute of Bio-Science & Technology, Dr.G.Y.Pathrikar College of Computer Science & IT, MGM College of Journalism & Mass Communication, MGM Institute of Hotel Management, MGM Institute Fashion Designing, MGM College of Fine Arts, Mahagami Gurukul of Performing Arts, Institute of Social Science, Institute of Indian and Foreign Languages.

### About Dr.G.Y.Pathrikar College of Computer Science and IT

With a futuristic vision of the growing importance of computer Science and Information technology in the field of business ,Management ,education, MGM Established College of Computer Science and information technology in 2001.college was renamed as Dr.G.Y.Pathrikar College of Computer Science and IT in 2003 in memory of great educationalist, one of the founder members and Ex-Secretary MGM Trust, Late Dr.Gangadhar Yashwantrao Pathrikar who initiated UG, PG programs in computer Science and IT for the first time in Marathwada region.

The College is offering several undergraduate and postgraduate programs in the field of Computer Science, Information Technology, Animation, Robotics, Digital Marketing and Data Science along with Ph.D. (CS & IT).

### Objectives:

- To Provide Practical Experience with AI, Generative AI, Machine Learning, Neural Networks, Deep Learning, Data Visualization, Data Exploratory Analysis, Cloud Computing Technology, Big Data Technology, Advance Excel, Power BI, Google Analytics, and Business Intelligence.
- It is being held at Dr. G.Y. Pathrikar College of Computer Science and Information Technology, MGM University, Chhatrapati Sambhajnagar.
- The program aims to help participants enhance their skills in creating solutions for real-time societal problems.
- This training serves as a platform for faculty, industry professionals, research scholars, and students to interact on emerging technologies. To offers hands-on training to enhance AI and ML concepts.

- To get exposure from industry professionals to faculty, research scholars and students to learn emerging AI and Data Science technologies.

### Outcomes:

Successful completion of the Short Term Training Program On Advances in Artificial Intelligence and Data Science on Data Analytics, participants able to do Get hands - on practice that will develop an understanding the way AI, Generative AI, Machine Learning, Neural Network Deep Learning, Data Visualization, Data Exploratory Analysis, Cloud Computing Technology, Big Data Technologies, Power BI, Data Analytics

- Deploying the Data Science and Data Analytics Lifecycle to address Data Analytics Applications.
- Reframing a business challenge as an analytics challenge.
- Applying appropriate AI and Data Science, Data Analytics techniques and tools to analyze Data Analytics, create statistical models, and identify insights that can lead to actionable results.
- The Outcome of Short-term training programs on Advances in AI and Data Science (DS) bridging the gap in Enhanced Technical Skills, Increased Knowledge, Improved Problem-Solving Abilities to build solutions of realtime society problems, Career Advancement, Deployment of Practical Problems.

### Topics and Resource Persons:

Day	Date	Resource Person	Designation	Institution / Industry	Topics
1	17/03/2025	Prof. Chitra Desai	Professor & Head	Computer Science, National Defence Academy, Pune.	• Data Science Technologies • Statistical Data Analysis • Exploratory Data Analysis • Data Visualization
2	18/03/2025	Mr. Samual Patole	ML Engineer	Infinity Tech	• Programming with Artificial Intelligence Applications
3	19/03/2025	Syed Azhar Siddique	Cloud Engineer	Celestibia Solutions Pvt. Ltd.	Cloud: AWS, Devops tools: Docker, Git and GitHub, Jenkins, Terraform
4	20/03/2025	Vrundar Jadhav	Data Analyst	S4S Technologies Pvt. Ltd.	• Advance Excel • Power BI
5	21/03/2025	Chandrashekar Jadhav	Data Scientist	Rubiscape Technologies Pvt. Ltd.	• Generative Artificial Intelligence • Machine Learning Applications • Deep Learning
6	22/03/2025	Sejal Ghawad	Business Analyst	Digivantage Marketing Solutions Private Ltd.	Business Analytics Google Analytics
		Yogesh Temkar	Data Engineer	Rishabh Software	Big Data Technology