

Seminar  
on  
“Future of Data Science and Artificial  
Intelligence”

05<sup>th</sup> March 2024

Organized by



“येथे बहुतांचे हित”

Department of Artificial Intelligence &  
Data Science

Marathwada Mitra Mandal's Institute of  
Technology (MMIT), Lohgaon, Pune

Accredited with “A” Grade by NAAC

Approved by AICTE, New Delhi

Recognized by DTE, Mumbai

Affiliated to Savitribai Phule Pune University

### CHIEF PATRON

**Shri. S. D. Ganage**

President, MMM, Pune

**Prin. B. G. Jadhav**

Executive President, MMM, Pune

**Shri. K. H. Mungale**

Secretary MMM, Pune

### PATRON

**Dr. R. V. Bhortake**, Principal, MMIT

### CONVENOR

Mr. A. K. Bhise, HOD AI&DS, MMIT

### COORDINATOR

Ms. R. A. Agrawal (9860165707)

### ORGANISING COMMITTEE

**Mr. N. S. Shaikh**

**Mr. S. M. Gagare**

### ABOUT MARTHWADA MITRA MANDAL

The trust "Marathwada Mitra Mandal, Pune" was established in 1967 by Hon. Late Shri. Shankarraoji Chavan, Former Home Minister, Govt. of India as the "Founder President". The trust had started its activity with the objective of providing hostel or similar accommodation in Pune to the students. This trust is established through the inspiration of socially and educationally charged personalities, with the motto "**Yethe Bahutanche Hit**" (Welfare of Masses). Mass education, co-education and dedication towards overall development of the region are watchwords of the trust. At its various educational campuses, the trust has created excellent facilities of education catering to Architecture, Interior Design, Management, Law, Commerce, Pharmacy, Engineering, etc. Which provides excellent education to about 12,000+ students.

### ABOUT MMIT

MMIT, Lohgaon was established in 2008. The institute is accredited with "A" Grade by NAAC. It offers five engineering programmes (Computer, Artificial Intelligence & Data Science, Mechanical, Civil, Mechatronics). It houses 800+ students and 80 staff members

### ABOUT THE SEMINAR

The event is anticipated to yield significant benefits for attendees, including a deeper comprehension of the relevance and potential applications of data science and artificial intelligence (AI) across diverse industries. Through engaging presentations and interactive discussions, participants will gather valuable insights and inspiration for

integrating these technologies into their organizational strategies. Practical knowledge and best practices for implementing data science and AI initiatives will be shared, equipping attendees with the tools to drive innovation and address challenges effectively.

### OBJECTIVES OF THE SEMINAR

1. Highlight the transformative power of data science and AI in various industries and domains.
2. Showcase real-world examples and case studies illustrating the impact of data-driven approaches and AI technologies.
3. Discuss the latest trends, developments, and challenges in the field of data science and AI.

### TOPICS COVERED

- What is Data Science?
- What is Artificial Intelligence?
- How DS and AI will impact our future?

### CONTACT EMAIL

[mmit@mmit.edu.in](mailto:mmit@mmit.edu.in)

### RESOURCE PERSONS

**Ms. Apurva Gadekar**

**Mr. Vijay Kate**

IANT Computer Education, Pune.



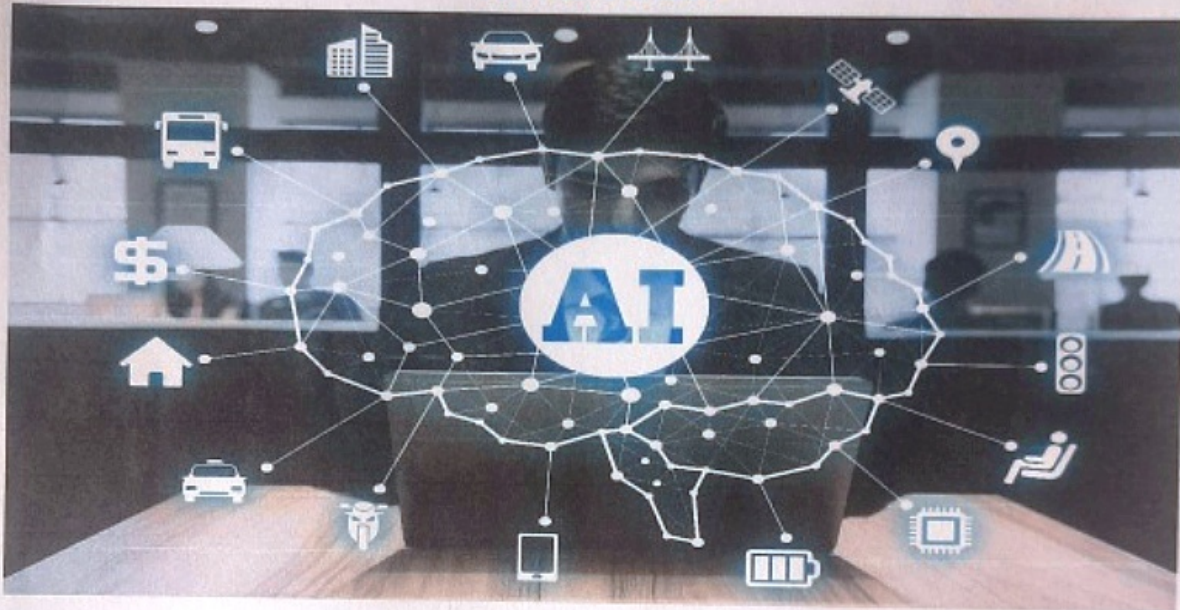
Techno -Social Excellence"  
MARATHWADA MITRA MANDAL'S  
INSTITUTE OF TECHNOLOGY (MMIT)  
S.No.35, Plot No. 5/6, Lohgaon, Pune-411 047



## A REPORT ON

# “Seminar on Future of Data Science and Artificial Intelligence”

05<sup>th</sup> March 2024



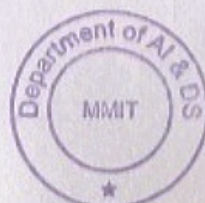
**Organized By**



**Department of Artificial Intelligence and Data Science**

**Marathwada Mitra Mandal's Institute of Technology, Lohgaon,  
Pune**

Approved by AICTE New Delhi, Recognized by DTE Maharashtra & Affiliated to Savitribai Phule Pune  
NAAC "A" Accredited Institute







“येथे चतुर्थाये हित”

Techno -Social Excellence”  
MARATHWADA MITRA MANDAL'S  
INSTITUTE OF TECHNOLOGY (MMIT)  
S.No.35, Plot No. 5/6, Lohgaon, Pune-411 047



### Chief Patrons

**Shri. S. D. Ganage**  
President, Marathwada Mitra Mandal, Pune

**Prin. B. G. Jadhav**  
Executive President, Marathwada Mitra Mandal, Pune

**Mr. Kishor Mungale**  
Hon. Secretary, Marathwada Mitra Mandal, Pune

### Patron

**Dr. R. V. Bhortake**  
Principal, MMIT, Lohgaon, Pune

### Convenor

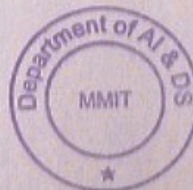
**Mr. A. K. Bhise**  
Head of Department, AI & DS, MMIT, Lohgaon, Pune

### Coordinator

**Ms. R. A. Agrawal**  
Assistant Professor, AI & DS, MMIT, Lohgaon, Pune

### Speakers

**Ms. Apurva Gadekar**  
**Mr. Vijay Kate**  
IANT Computer Education, Viman Nagar, Pune








“येचे बहुतांचे हित”

Techno -Social Excellence  
MARATHWADA MITRA MANDAL'S  
INSTITUTE OF TECHNOLOGY (MMIT)  
S.No.35, Plot No. 5/6, Lohgaon, Pune-411 047



**Notice: Seminar on Future of Data Science an Artificial Intelligence**

 "Techno – Social Excellence"  
MARATHWADA MITRA MANDAL'S  
INSTITUTE OF TECHNOLOGY (MMIT)  
Lohgaon, Pune-411047

Date: 04/03/2024


"Excellence in the field of AI & DS"  
DEPARTMENT OF ARTIFICIAL INTELLIGENCE & DATA SCIENCE


**NOTICE**

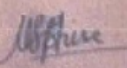
All the students of AI & DS Department are hereby informed that, Seminar on "Future of DS and AI" is arranged on dated 05/03/2024 (Tuesday). This seminar provides insights on the transformative power of data science and artificial intelligence (AI) across various industries and domains. Attendees will gain valuable understanding of the applications, benefits, and challenges associated with implementing data-driven approaches and AI technologies.

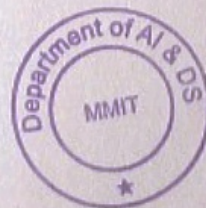
**Resource Person:** Ms. Apurva Gadekar, Mr. Vijay Kate ( IANT Computer Education, Pune)  
**Day & Date:** Tuesday, 5/03/2024  
**Time:** 11:00 AM  
**Venue:** Classroom B-102 (TE AI & DS Classroom)

**ATTENDANCE IS MANDATORY TO ALL.**

  
Ms. R. A. Agrawal  
Coordinator



  
Mr. A. K. Bhise  
HOD







Techno -Social Excellence"  
MARATHWADA MITRA MANDAL'S  
INSTITUTE OF TECHNOLOGY (MMIT)  
S.No.35, Plot No. 5/6, Lohgaon, Pune-411 047



**Department of AI and DS**  
**(Academic Year 2024-25)**

Date: 06/03/2024

**“Seminar on Future of Data Science and Artificial Intelligence”**

Department of AI & DS organized a seminar on “Future of DS and AI” for the SE and TE students of AI & DS Department. Data science and artificial intelligence (AI) play pivotal roles in transforming industries, driving innovation, and solving complex problems. By harnessing the power of data, organizations can gain valuable insights, make data-driven decisions, and unlock new opportunities for growth and efficiency. AI technologies, powered by advanced algorithms and machine learning, enable automation, predictive analytics, and personalized experiences, revolutionizing how businesses operate and interact with customers. From healthcare and finance to transportation and entertainment, the integration of data science and AI empowers organizations to tackle challenges, drive innovation, and create positive impact in an increasingly digital and interconnected world.

The details of Seminar are as follows:

**Time:** 11.00 AM.

**Date:** 05<sup>th</sup> March 2024

**Mode:** Offline Mode

**Resource Person:** Ms. Apurva Gadekar , Mr. Vijay Kate

- Trainer at IANT Computer Education







Techno -Social Excellence"  
MARATHWADA MITRA MANDAL'S  
INSTITUTE OF TECHNOLOGY (MMIT)  
S.No.35, Plot No. 5/6, Lohgaon, Pune-411 047



### **About Program:**

#### **Objective:**

The objective of the above seminar is to provide attendees with a comprehensive understanding of the importance and applications of data science and artificial intelligence (AI). Through insightful presentations and discussions, the seminar aims to:

1. Highlight the transformative power of data science and AI in various industries and domains.
2. Showcase real-world examples and case studies illustrating the impact of data-driven approaches and AI technologies.
3. Discuss the latest trends, developments, and challenges in the field of data science and AI.
4. Explore opportunities for leveraging data science and AI to drive innovation, improve decision-making, and enhance operational efficiency.
5. Provide practical insights and strategies for implementing data science and AI initiatives within organizations.
6. Foster collaboration and knowledge-sharing among professionals, researchers, and practitioners interested in data science and AI.

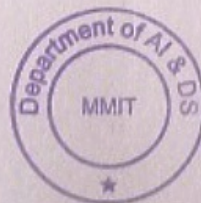
#### **Activities performed:**

In the session, the speaker shared information about basics of entrepreneurship, startups and how they pursue their startup journey, what are the phases of startup, challenges they have faced and how are they managing the startup. The speaker also shares how a startup works along with the facilities available for the students on the campus in the form of incubation centers.

Total Duration of session is 2 hrs.

Total Participants: 38 Students & 02 Faculties.

It was an interactive session where students' doubts were solved by the speaker.





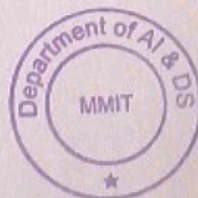


Techno -Social Excellence™  
MARATHWADA MITRA MANDAL'S  
INSTITUTE OF TECHNOLOGY (MMIT)  
S.No.35, Plot No. 5/6, Lohgaon, Pune-411 047



**Outcome:**

The event is anticipated to yield significant benefits for attendees, including a deeper comprehension of the relevance and potential applications of data science and artificial intelligence (AI) across diverse industries. Through engaging presentations and interactive discussions, participants will gather valuable insights and inspiration for integrating these technologies into their organizational strategies. Practical knowledge and best practices for implementing data science and AI initiatives will be shared, equipping attendees with the tools to drive innovation and address challenges effectively. Networking opportunities will facilitate connections with peers and industry experts, fostering collaboration and the exchange of ideas. Ultimately, attendees will depart the event with newfound resources, contacts, and strategies to support ongoing learning and professional growth in the dynamic field of data science and AI.







“वेद्ये बहुतांशे हित”

Techno -Social Excellence”  
MARATHWADA MITRA MANDAL'S  
INSTITUTE OF TECHNOLOGY (MMIT)  
S.No.35, Plot No. 5/6, Lohgaon, Pune-411 047



List of students participated:

“Techno - Social Excellence”  
Marathwada Mitramandal's Institute of Technology  
Lohgaon, Pune- 411047  
Accredited with 'A' Grade by NAAC  
“Excellence in the field of AI & DS”  
Department of Artificial Intelligence & Data Science  
Attendance for Seminar on Future of Data Science & AI  
Class: TE Date:05/3/2024

Sr. No	Roll No	Name	Signature
1.	TE20	Sakshi Kanekar	
2	TE24	Nidhi Deshmukh	
3	TE18	Amarva Kalkhor	
4	TE05	Rohit Borole	
5.	TE10	Ashutosh Dahi	
6.	TE14	Jadhav Nikas	
7.	TE23	Vishyadhar Muskawad	
8	TE21	Mitalujkar Pinalika	
9.	TE01	Sumedh Kadam	
10.	TE07	Chinmay Dagade	
11.	TE26	Ameya Pise	
12	TE28	Rahul Sosnikar	
13	TE22	Shreyash Mala	
14	TE33	Santet Yedie	
15	TE19	Pushkar Kale	
16	TE06	Priyesh Chaudhari	
17	TE31	Sneha Thorat	
18	TE29	Akshada Shenkar	
19	TE02	Yash Aphale	
20	TE25	Penna Venkata Swapna	
21	TE21	Shweta Lahansye	
22	TE32	Vinay Korrale	

2











Techno -Social Excellence"  
MARATHWADA MITRA MANDAL'S  
INSTITUTE OF TECHNOLOGY (MMIT)  
S.No.35, Plot No. 5/6, Lohgaon, Pune-411 047



### Glimpses of the Session:

### Sample photograph

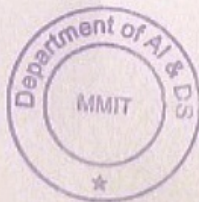


Google

Pune, Maharashtra, India  
Marathwada Mitramandal's Institute of Technology , Lohgaon  
Lat 18.611877°  
Long 73.940972°  
05/03/24 11:48 AM GMT +05:30

GPS Map Camera

Ms. R. A. Agrawal  
Coordinator



Mr. A. K. Bhise  
Head of Department



Timestamp	Username	Roll No.	Name of th	Planning ar	How well d	Interaction	The lecture	Adequacy c
2024/03/0!	yash.aphal	TE 02	Yash Apha	4	4	4	4	4
2024/03/0!	rahul.sarnil	28	Rahul Sarni	4	4	4	4	4
2024/03/0!	sanika.shet	SE 29	Sanika Dny	4	3	4	3	3
2024/03/0!	tejaswini.tf	33	Tejaswini G	4	4	4	4	4
2024/03/0!	shruti.laha	21	Shruti jiten	4	4	4	4	4
2024/03/0!	sanjana.an	1	Sanjana Ga	4	4	4	4	4
2024/03/0!	sanket.yed	TE33	Yedle Sank	3	3	3	3	3
2024/03/0!	diya.yashw	SE 35	Diya Sande	4	3	4	3	3
2024/03/0!	sumedh.ka	TE01	KADAM SU	3	4	4	3	3
2024/03/0!	sakshi.kare	TE 20	Sakshi Kare	3	3	3	3	3
2024/03/0!	rohit.borol	TE05	Rohit Suha	4	4	4	4	4
2024/03/0!	ashutosh.d	TE 10	Ashutosh s	3	3	3	3	3
2024/03/0!	vivek.wada	34	Vivek Wada	4	4	4	4	4
2024/03/0!	om.deshm	SE11	Om Deshm	3	2	3	3	3
2024/03/0!	chinmay.da	TE07	Chinmay Ni	4	4	4	4	4
2024/03/0!	snehal.thor	TE31	Thorat Snel	4	4	4	4	4
2024/03/0!	akshada.sh	TE 29	Akshada Di	4	4	4	4	4
2024/03/0!	pratiksha.n	TE27	Pratiksha V	4	4	4	4	4
2024/03/0!	shriram.po	SE-27	Ram Poph	4	4	4	4	4
2024/03/0!	rakhi.patil	SE23	Rakhi murli	3	2	2	3	2
2024/03/0!	vikas.jadha	TE14	Jadhav Vik	4	4	4	4	4
2024/03/0!	pournima.r	24	Pournima C	4	3	4	4	3
2024/03/0!	atkari.omk	SE 04	Omkar Atk	4	4	4	4	4
2024/03/0!	rhutu.badi	SE 05	Rhutu Badi	3	4	4	4	4
2024/03/0!	mrnunmaye	SE20	Mrunmaye	3	3	3	3	3
2024/03/0!	atharva.kal	18	Atharva Ka	4	4	2	3	3
2024/03/0!	sainath.dal	TE-09	Sainath Dal	3	3	4	4	4
2024/03/0!	venkata.pe	TE_25	Penna Venl	3	3	4	4	3
2024/03/0!	shruti.laha	21	Shruti jiten	4	4	4	4	4
2024/03/0!	shreyash.r	TE 22	Shreyash S	3	3	3	3	3



Any suggestions

NA

No

No

No

No

NA

No

NA

Good

No

NA

NA

NA

Na

No

No

No

NA

No

NA