



SANDIP FOUNDATION'S
SANDIP POLYTECHNIC, NASHIK
DEPARTMENT OF COMPUTER ENGINEERING

Name of Event: Expert Lecture on “Data Science, Machine Learning and AI”

Date of Event: 21/05/2021

Resource Person: Mr.Tushar B. Kute , Data Scientist at MITU Research,Pune

Objectives:



- What is Data Science?
- Data Science future scope
- Machine Learning and Artificial Intelligence
- Types of Jobs in industry
- The path of learning
- Skills required for Data Scientist

Outcomes:

- Students are aware about Data Science, Its future scope, Machine Learning and AI.
- Students are aware about Types of Jobs in Industry.
- Understand skills required for Data Scientist and Path of Learning.

Participants: TYCO and SYCO Students


Photos:



SANDIP FOUNDATION'S
SANDIP POLYTECHNIC
Department of Computer Engineering & Information Technology

Expert Talk on
Data Science
Machine Learning and AI

Speaker:
Mr. Tushar B. Kute
(Data Scientist at MITU Research, Pune)



21st May 2021, Friday
10.00 AM

- **The insights of this talk are**
 1. What is Data Science?
 2. Data Science future scope
 3. Machine Learning and Artificial Intelligence
 4. Types of Jobs in industry
 5. The path of learning
 6. Skills required for Data Scientist

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Tushar Kute is presenting

What is Data Science ?

- Theories and techniques from many fields and disciplines are used to investigate and analyze a large amount of data to help decision makers in many industries such as science, engineering, economics, politics, finance, and education
 - Computer Science
 - Pattern recognition, visualization, data warehousing, High performance computing, Databases, AI
 - Mathematics
 - Mathematical Modeling
 - Statistics
 - Statistical and Stochastic modeling, Probability.

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Kunal Nevkar

Siddhesh Shelar

Rupam Singh

Tushar Kute

Expert Talk on Data Science-Mach... ^

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10:15 AM 5/21/2021

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Tushar Kute is presenting

Data Science Jobs

JOB TITLES	
DATA SCIENTIST	DATA ANALYST
Data Scientist	Data Analyst
Senior Analyst	Business Analyst
Machine Learning Engineer	Data Architect
Research Data Scientist	Data Engineer
Director - Analytics	SQL Analyst
Big Data Scientist	Associate Data Center Analyst

Kunal Nevkar

Siddhesh Shelar

Rupam Singh

Tushar Kute

Expert Talk on Data Science-Mach... ^

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