

BMS Institute of Technology and Management

Avalahalli, Yelahanka, Bengaluru - 560064

Dept. of Artificial Intelligence and Machine Learning

Organizes

FIVE DAYS OPEN COURSE ON

"5 DAYS- 5 PROJECTS ON DATASCIENCE"

Date: 12th-16th June 2023

Time: 08:30 AM to 04:30 PM

Venue : John Mccarthy Lab 5th floor BSN Block



About of the course :

- \Rightarrow Data Science continues to grow in popularity as a promising career path for this era.
- ⇒ Data Science encompasses a wide range of scientific methods, procedures, techniques, and information retrieval systems to detect meaningful patterns in organized and unstructured data.
- ⇒ Demand for Data Scientists is increasing in the market. According to recent reports, demand will skyrocket in the future years, increasing by many times.
- ⇒ This Open Course will provide data science project ideas for students new to Python or data science in general and all of the tools required to succeed as a data science developer. The following are the data science project ideas with source code.

Applications of Data Science in Industry:

- Healthcare
- * Image/Speech Recognition
- * Energy
- * Manufacturing
- * Gaming
- * Fraud detection

Prerequisite's to Learn :

- Basic Python
- Mathematics

Software's required:

Python IDE, Anaconda, Jupyter Notebook, Spyder.

Open Course Coordinator

Dr. Pradeep K R

Asst. Prof. Dept. of AI & ML

Course Registration Link Register at:

https://projects.bmsit.ac.in

Online Fee Payment Login into: https://bmsitm.gnums.in ->

Go to Menu Fee->other Fee and pay.

Registration Fees: ₹ 400/-

For Details Contact:

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Department of Artificial intelligence & Machine Learning

Course Schedule: "5 Days - 5 Projects on Data Science"

2022-2023

SI No.	Date	Topics covered	10:30 am to 10:50 am	Topics covered	12:50 pm to 1:50 pm	Topics covered	Assessment and Feedback
		8:30 am to 10:30 am		10:50 am to 12:50 pm		1:50 pm to 4:00 pm	4:00 pm to 4:30 pm
1	12.06.2023	Introduction of Project 1 by Dr. Vishwa Kiran S		Hands on -Project 1 by Dr. Vishwa Kiran S		Hands on -Project 1 by Dr. Vishwa Kiran S	Quiz & Feedback
2	13.06.2023	Introduction of Project 2 by Dr. Vishwa Kiran S		Hands on -Project 2 by Dr. Vishwa Kiran S		Hands on -Project 2 by Dr. Vishwa Kiran S	Quiz & Feedback
3	14.06.2023	Introduction of Project 3 by Dr Anupama H S	TEA BREAK	Hands on -Project 3 by Dr Anupama H S	LUNCH BREAK	Hands on -Project 3 by Dr. Anupama H S	Quiz & Feedback
4	15.06.2023	Introduction of Project 4 by Dr. Pradeep K R		Hands on -Project 4 by Dr. Pradeep K R		Hands on -Project 4 by Dr. Pradeep K R	Quiz & Feedback
5	16.06.2023	Introduction of Project 5 by Dr. Pradeep K R		Hands on -Project 5 by Dr. Pradeep K R		Hands on -Project 5 by Dr. Pradeep K R	Quiz & Feedback