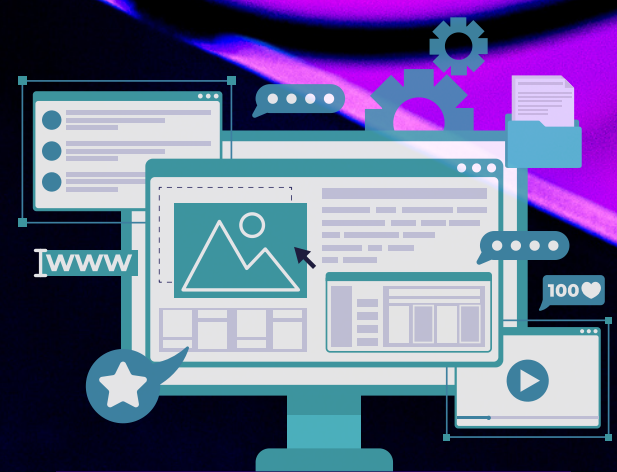




BMSIT&M
Dept of CSE
presents,
Open Course



AI APPLICATIONS USING R PROGRAMMING



COURSE DESCRIPTION AND KEY HIGHLIGHTS:

This course introduces participants to the use of R programming for AI applications, covering data preprocessing, exploration, machine learning, and natural language processing techniques.

Registration Details:

Registration can be done on <https://projects.bmsit.ac.in>. Steps to pay for the course are below:

1. Login into: <https://bmsitm.gnums.in>
2. Go to Menu Fee->other Fee
3. Select the Fee Head as Open Course fee and pay Rs. 400/-



DEPARTMENT OF COMPUTER SCIENCE & ENGINEERING
COURSE SCHEDULE: "AI APPLICATIONS USING R
PROGRAMMING"
12TH-16TH JUNE, 2023, VENUE: ALAN TURING LAB
, 4TH FLOOR, BSN BLOCK

Sl No.	Date	Topics covered		Topics covered		Topics covered		Assessment and Feedback
		8:30 to 10:30 am	10:30 To 10:50 am	10:50 to 12:50 pm	12:50 To 1:50 pm	2:00 to 4:00 pm	4:00 to 4:30 pm	
1	12.06.2023	Inauguration and Introduction to Machine Learning		Application and scope of Machine Learning		Sample models hands-on session	Quiz & Feedback	
2	13.06.2023	Introduction to Artificial Intelligence		Applications of Artificial Intelligence		Hands-on session	Quiz & Feedback	
3	14.06.2023	Project development using AI Mr. Majid Shaikh Technical Director Zeta coding Innovative Solutions		Project development using AI Mr. Majid Shaikh Technical Director Zeta coding Innovative Solutions		Project development using AI Mr. Majid Shaikh Technical Director Zeta coding Innovative Solutions	Quiz & Feedback	
4	15.06.2023	Project development using AI Mr. Majid Shaikh Technical Director Zeta coding Innovative Solutions		Project development using AI Mr. Majid Shaikh Technical Director Zeta coding Innovative Solutions		Project development using AI Mr. Majid Shaikh Technical Director Zeta coding Innovative Solutions	Quiz & Feedback	
5	16.06.2023	Introduction to R-programming		R-Programming Hands-on session		Valedictory Function	Overall Feedback & Assessment	

INSTRUCTIONS TO THE PARTICIPANTS:

1.PREREQUISITS: YOU MUST HAVE A GOOD CATCH ON STATISTICS, LINEAR ALGEBRA, MATRIX, CALCULUS, PROBABILITY, PROGRAMMING LANGUAGES AND DATA MODELLING.

