JNIESTRT'S

SMT. INDIRA GANDHI COLLEGE OF ENGINEERING

GHANSOLI, NAVI MUMBAI – 400709

(Approved by AICTE New Delhi & Govt. of Maharashtra, Affiliated to University of Mumbai)

COMPUTER SCIENCE ENGINEERING (IOT CS & BT) DEPARTMENT

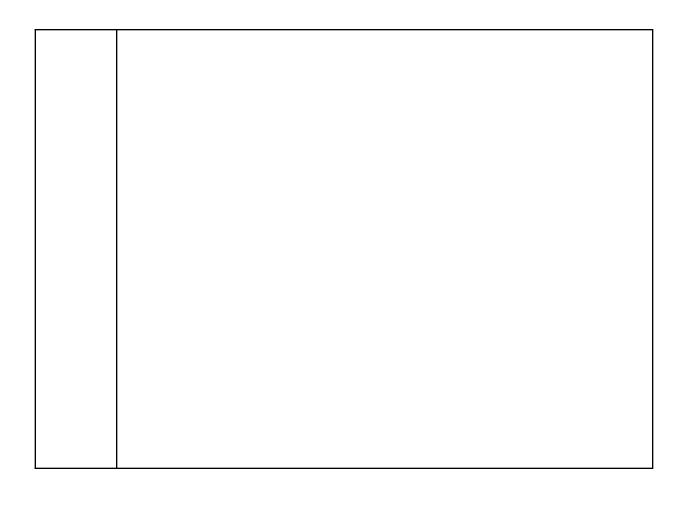
ACADEMIC YEAR: - 2023-24



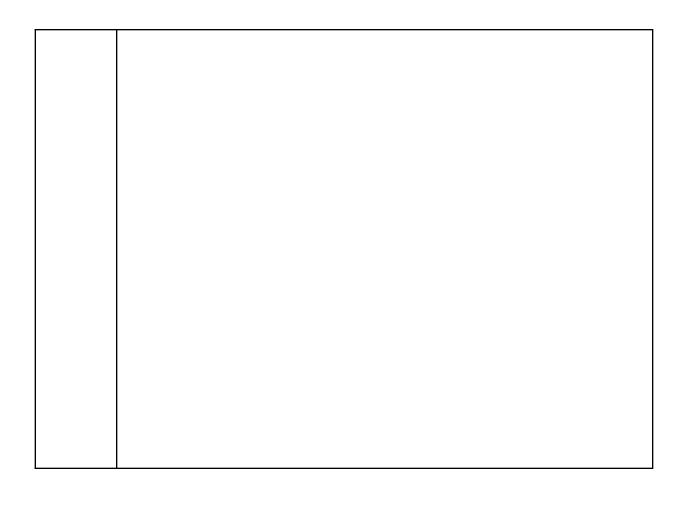


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Activity	Data Science & Machine Learning with TensorFlow
Title	
Date	16 th October, 2023
Venue	Smt. Indira Gandhi College of Engineering
Event	RAIOT Club SIGCE
Organizer	
S	
Speakers	Mr. Salmon Joy
Faculty In charge	Prof. Aasha Kantekar
Audience	All students
Total Participan ts	75
Topics	Preprocessing of raw data
Covered	TensorFlow with Keras
	Activation function and loss function
	Matplotlib and NumPy
	ML model training and testing
Workshop Outcomes	The students gained knowledge on
:	1) Enhanced Data Preprocessing Skills.
	2) Proficiency in TensorFlow and Keras.
	3)Understanding of Activation and Loss Function.
	4)Data Visualization and Numerical computation skills.
	5)Improved Problem-Solving Abilities.
	6)Application of Knowledge in Real world Scenarios.

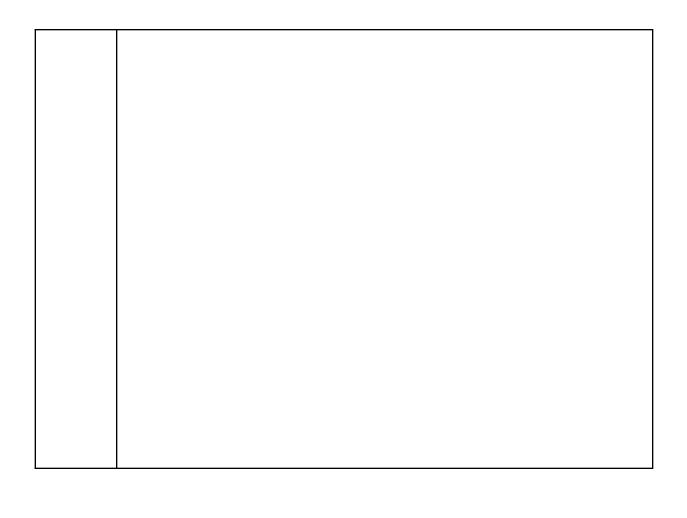
Feedback	Everyone participated actively. The Session for a DATA SCIENCE & MACHINE LEARING was a resounding success. A positive response was heard from the students.
Photos	



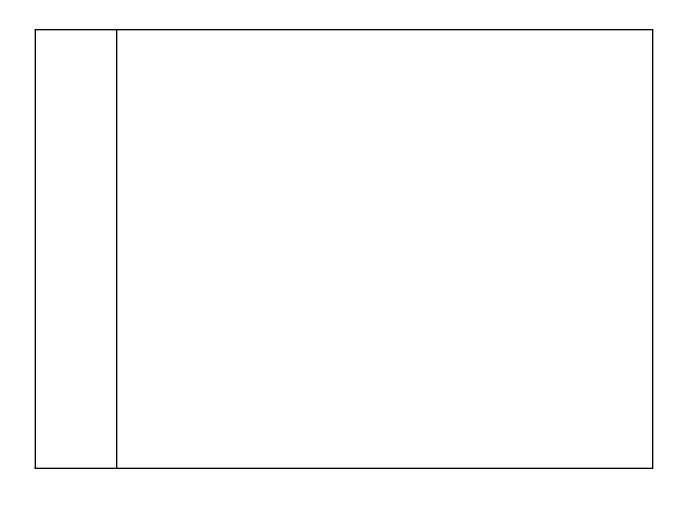


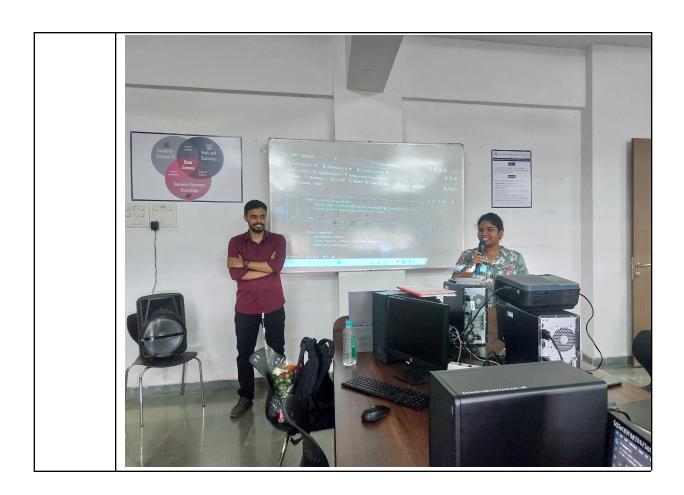


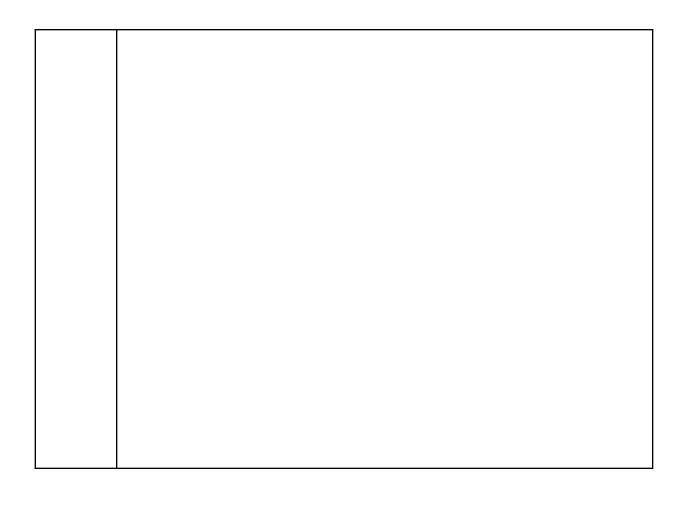














Club Lead Club Incharge

Adnan Khan (TE AI) Prof. Rishikesh Yadav