



Weekly Progress Report (Nov 25-30, 2024) WEEK 1

PROJECT NAME	
	Intelligent Handwritten Text Recognition using Deep Learning

PROJECT DESCRIPTION:

This project develops a deep learning system for handwritten text recognition using CNNs and RNNs. Focus areas include multilingual support, noise reduction, and applications in document digitization.

GROUP MEMBERS	Hitesh C. Bopche, Musaddique Ali
GROUP GUIDE	Dr. Alok Yadav
GROUP GUIDE No.	9667987711
COLLEGE GUIDE NAME	Ajitesh Moy Ghosh
COLLEGE GUIDE No.	9831065574
COLLEGE GUIDE EMAIL	ajitesh.ghosh36908@paruluniversity.ac.in
COLLEGE NAME	PARUL INSTITUTE OF TECHNOLOGY, PARUL UNI- VERSITY

WEEKLY ACTIVITIES:

WEEKEL ACTIVITIES.		
Date	Activities	
25/11/2024 (Mon)	Virtual onboarding and development environment setup	
26/11/2024 (Tue)	Python basics assessment and libraries installation	
27/11/2024 (Wed)	Pandas and NumPy exercises completion	
28/11/2024 (Thu)	Data preprocessing practice assignments	
29/11/2024 (Fri)	Week 1 assessment on data manipulation	
30/11/2024 (Sat)	Additional practice with Python data structures	

Next Week Plan: Start machine learning basics and fundamentals