

Final Year Project Registration

Date: 18-03-2026

Student Information			
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Program	BS(IT)	Session	2022-2026

Project Information	
Project Title	Machine Learning Based Student Performance Prediction System
Project Abstract / Description	<p>This project aims to develop a Machine Learning-based system to predict student performance. The system will use data such as attendance, marks, and study hours to analyze student progress. Machine learning algorithms like Decision Tree or Linear Regression will be used to make predictions.</p> <p>The system will help teachers identify weak students and take early actions to improve their performance. A simple interface will also be developed for easy use..</p>
Source Languages	Python
Database (If applicable)	CSV Dataset / Kaggle Dataset / SQLite
Reporting Framework (If applicable)	Streamlit / Flask
Other Tools	Python Libraries: Scikit-learn, Pandas, NumPy, Matplotlib Jupyter Notebook VS Code / PyCharm

Student Signature

Supervisor Signature

Chairman of Dept.
Signature

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