

# Academic Performance Assessment and Career Guidance System

Vedankita Mohod<sup>1</sup>, Mamta Pimpalkar<sup>2</sup>, Rohini Bhowate<sup>3</sup>

Master of Computer Application<sup>1-3</sup>

KDK College of Engineering, Nagpur, Maharashtra, India

vedankitamohod@kdkce.edu.in, mamtapimpalkar.mca23@kdkce.edu.in,

rohinibhowate.mca23@kdkce.edu.in<sup>3</sup>

**Abstract:** *In today's data-driven educational landscape, the ability to monitor student performance and offer meaningful guidance is essential for holistic development.*

*This project offers the Academic Performance Assessment and future Guidance System, an intelligent and interactive system intended to assess academic achievement, pinpoint subject specific difficulties, and help students make well-informed future decisions.*

*To provide individualized insights, the system uses performance measures like grades, skill sets, attendance, and project scores.*

**Keywords:** Academic Performance Evaluation, Student Analytics, Career Guidance System, Adaptive Learning Path, Educational Dashboard Skill-Based Recommendation, Mentor Support Platform, Future Career Planning, Data-Driven Education

