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AI Based Smart Online Exam Proctoring System

Dr. Tripathi Sir¹, Sachin Yadav², Snehal Toradmal³, Bhargavi Sherla⁴, Sahil Shety⁵
Faculty, Department of Computer Engineering¹
Student, Department of Computer Engineering^{2,3,4,5}

Shivajirao S Jondhale College of Engineering, Dombivli (E), Thane, Maharashtra, India

Abstract: The system generates an intelligent proctoring report using AI-driven anomaly detection and flagging mechanisms, reducing the dependency on human proctors. Furthermore, deep learning models continuously enhance the system's accuracy by adapting to new cheating patterns. The research evaluates the system's performance in terms of accuracy, reliability, and effectiveness compared to traditional proctoring methods.

Keywords: Artificial Intelligence, AI proctoring, online exam security, facial recognition, behavior analysis, deep learning, remote assessments

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