IJARSCT



International Journal of Advanced Research in Science, Communication and Technology

International Open-Access, Double-Blind, Peer-Reviewed, Refereed, Multidisciplinary Online Journal

Impact Factor: 7.67

Volume 5, Issue 7, April 2025

3DVerse

Zufiya Idrisi¹, Rugba Shaikh¹, Mohd AazenSayyed¹, Mohammed Shoeb Qureshi¹

Student, Information Technology¹ M.H. Saboo Siddik College of Engineering, Mumbai, India zufiya.211411.it@mhssce.ac.in,rugba.211448.it@mhssce.ac.in,

mohdaazen.222460.it@mhssce.ac.in, shoeb.211618.et@mhssce.ac.in

Abstract: "3DVerse" - short for A Dynamic, Digital, and Data-driven Solution for Exam Management—is an innovative E-Exam Cell Management System designed to streamline and automate examination-related processes within educational institutions. This robust platform offers dedicated portals for both administrators and students, enabling efficient handling of key tasks such as student data verification, hall ticket generation, document management, and real-time status tracking. With integrated data visualization capabilities, 3DVerse provides deep insights into exam trends, student performance, and administrative efficiency. Developed using modern web technologies, secure databases, and responsive design principles, it reduces manual workload, enhances transparency, and fosters active engagement from all users. By bridging the gap between traditional exam workflows and digital innovation, 3DVerse sets a new standard in academic administration—redefining the examination experience through automation, accessibility, and analytics.

Keywords: E-Exam Management, Student Information System, Hall Ticket Automation, Data Visualization, Educational Technology

DOI: 10.48175/568





