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**ABSTRACT**

The Online College Voting System (OCVS) aims to modernize electoral processes in colleges by replacing paper-based methods with a secure online platform. It enables remote participation, ensuring transparency, integrity, and accessibility through robust authentication and encrypted data. The user-friendly interface simplifies voting while maintaining anonymity and preventing fraud. By implementing OCVS, colleges can promote democratic values, increase voter turnout, and foster a more engaged campus community. This modern approach enhances convenience, saves resources, and supports accurate and transparent elections, though it faces challenges and limitations that need addressing for universal adoption.

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