

SURAKSHA NET

A PROJECT REPORT

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Under the Guidance of

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CERTIFICATE

This is to certify that **Project-II -203105400** of 7th Semester entitled “SURAKSHA NET” of Group No. PUCSE_237 has been successfully completed by

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ABSTRACT

In today's generation, the number of people using online systems is increasing rapidly and hence; online facilities can be used efficiently for personal security or various other protection purposes. The crimes happening around awakened us to go for the safety issues, so new websites have been developed to provide security systems online that can be operated easily. This project presents Suraksha net, a web-based application for managing crime in the city. This software provides a facility for reporting crimes online, registering complaints, entering missing persons, showing most wanted person details, news reporting, and deadbody identification. Police will receive the complaint can send a message regarding the status of the complaint to the user who filed the complaint. Police gets their login password from the admin directly. Citizens can file FIR, get NOC and important announcement. So this website helps police and citizens to find out the problems in the society and file complains without them coming to the police station. Each user first makes their login to the server to show their availability. A XAMPP Server must be maintained for the temporary storage of the database to enable the processing facilities. This paper describes how simple HTML and PHP coding has been used to design the website. In summary, the Suraksha net is a web-based application that aims to improve the management of crime records across police stations in the country. The system is designed to centralize information management, generate crucial information for crime prevention, and provide efficient and fast access to records. The project uses incremental model that breaks project into smaller, manageable increments. The project adopts a distributed architecture with centralized database storage, prioritizing data protection and security mechanisms while producing reports that align with applicable administrative strategies and standards.

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LIST OF ABBREVIATIONS

S. No.	Abbreviation	Name
1	FIR	First Information Report
2	NOC	No Objection Certificate
3	XAMPP	X- Operating System, Apache, MySQL, PHP, Perl
4	HTML	Hyper Text Mark Up Language
5	CSS	Cascading Style Sheet
6	PHP	Hypertext Pre-Processor