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| DEPARTMENT OF INFORMATION SCIENCE & ENGINEERING |
| **ABSTRACT** |

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| USN (S): 1NH20IS134  1NH20IS080  1NH20IS070  1NH20IS078 | | NAME: ROHAN NAGARKATTE  MOHAMED KHALID  KAMBOJI AKHILESH  LOKESH PRASAD | |
| SEM / SECTION: 3B | COURSE NAME: MINI PROJECT | | COURSE CODE: 20ISE391A |
| PROJECT TITLE: IDENTIFICATION OF CRIME PRONE AREAS | | | |
| TEAM NUMBER: TEAM NO.5 AND TEAM NO.6 | | | |
| GUIDE NAME: MRS. BILVIKA | | | |
| Crime analysis and prevention is a systematic approach for identifying and analysing patterns and trends in crime. Our system can predict the type of crime activity which have high probability for given location in terms of latitude and longitude and date and also, we can visualize crime prone areas. With the increasing introduction of automated systems, crime statistics analysts can help the Law enforcement officers to speed up the manner of fixing crimes. Using the idea of data mining we will extract previously unknown, useful information from an unstructured record. Here we have a method to develop an information mining method that can assist remedy crimes faster. Instead of focusing on reasons of crime incidence like criminal history of offender, political enmity etc we are focusing particularly on crime elements of every day. | | | |

Comments:

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| Approval Status | | |
| Approved | Pending | Rejected |
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Name & Sign of Committee Members:

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