Annexure1Synopsis for Minor Project-I

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| Roll No |  | Name of the Student |
| 20CSE252 | Sidharth Shankar Sahoo |  |
| 20CSE284 | Soumya Ranajn Muduli |  |
| 20CSE288 | Omkar Patra |  |

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| Title Of Project: Hand Gesture System |
| Synopsis:  The aim of this project is to predict whether a credit card transaction is fraudulent or not, based on the transaction amount, location and other transaction related data.it aims to track down credit card transaction data, which is done by detecting anomalies in the transaction data.      Hardware & Software Requirements:   * Processor- Intel core i5-CPU ,Ram-8GB or More, Storage-256GB SSD or More * Operating System- Windows * Software-Google Colab     Conclusion:  The Code prints out the number of false positives it detected and compares it with the actual values. This is used to calculate the accuracy score and precision of the algorithms. The fraction of data used for faster testing is 10% of the entire dataset - the complete dataset is printed at the end. |

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| Group No: A6 |  |
| Supervisor Name : Mr. Prahallad Kumar Sahu | Supervisor Signature: |

Class Teacher Project Coordinator HOD, CSE

3rd year 3rd year