**PROJECT SYNOPSIS**

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| DEPARTMENT |  | | | |
| TITLE OF THE PROJECT |  | | | |
|  |  | | | |
| STUDENT NAMES/ USN/ PHONE/ MAIL ID |  |  |  |  |
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| PROJECT TIMELINE  (Tentative Start date- End Date) | Oct 2021 to June 2022 | | | |
| PROJECT GUIDE | Guide Name and Designation | | | |
|  |  | | | |
| PROJECT - Domain | (AI/ML/CN/Cloud/Cybersecurity/Image Processing/Computer Vision/IOT/Block Chain Technology/Others) | | | |
| Introduction | 2-3 paragraph | | | |
| Application/s |  | | | |
| SHORT LITERATURE SURVEY | Short note on 2-3 related papers giving the contributions/lacuna of each of them in 1-2 paragraphs | | | |
| Challenges in the CURRENT WORK |  | | | |
| PROJECT Problem STATEMENT | (A short paragraph of 5 to 6lines) | | | |
| OBJECTIVEs OF THE PROJECT | Based on above problem list the objectives(bulleted list) | | | |
| Proposed Solution | Solution Strategy with a block diagram | | | |
| PlaTform that will be used for implementation  (Name the hardware and Software tools and Development Environment  that you will be using for implementation) | HW: | | | |
| Programming Language | | | |
| Front End/Back End Tools | | | |
| Other Details (if any) | | | |
| Demonstration Details | (Write about how you will demonstrate the project – showing it with suitable application.)  Mention the UI details/ | | | |
| Are THERE any standard datasets available | Yes/No  (Give Links) | | | |
| Project RISKS (if any) |  | | | |
| References | [1]  [2]  [3]  [4]  Give at least 10 paper details in IEEE format including the papers in Literature Survey row above | | | |