**PROJECT SYNOPSIS**

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| DEPARTMENT | Computer Science and Engineering | |
| TITLE OF THE PROJECT | Smart Door Lock System | |
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| STUDENT NAMES/ USN/ PHONE/ MAIL ID | Mohammed Ataaur Rahaman | Nishant Ranjan |
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| MINI - PROJECT TIMELINE  (Tentative Start date- End Date) | August 2018 to December 2018 | |
| PROJECT GUIDE DETAILS | anupamarevadi@gmail.com | |
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| Field of PROJECT | This Mini-Project is intended towards Database Management System for the Gaming Centers/cafes who store the data of their Gamers. | |
| Background of PROJECT with regard to the drawback associated with EXISTING PRODUCT/PROJECT | In this Gaming world, A **LAN Gaming Center** is a business where one can use a computer connected over a LAN to other computers, primarily for the purpose of playing multiplayer computer games. Use of these computers or game consoles costs a fee, usually per hour or minute. It may or may not serve as a regular café as well, with food and drinks being served. Many game centers have evolved in recent years to also include console gaming (Xbox, GameCube, PlayStation 2).   Managing these kind of setups is kind of tough job. For this very purpose we have made a Database Management Software which makes easier to manage all the Gamers in our Café with many features, to mention one, knowing the time played by an individual to charge accordingly. | |
| OBJECTIVE OF THE PROJECT | The Mini-Project aims to create a Database Management System for a Gaming Café to efficiently manage their gamers. | |
| PROJECT STATEMENT | There are lot of gaming Cafes, but not many have an efficient way to manage its Gamers. | |
| SUMMARY OF THE PROJECT |  | |
| MODE OF CARRYING OUT THE PROJECT  (Give details such as Lab/ /Innovation Lab details.) | The project will be carried out in the Computer Science and Engineering Department of DSCE. | |
| INTENDED BENEFICIARIES OF THE PROJECT (industrial/commercial/R&D/social) |  | |
| ADD DRAWINGS / FLOW CHART WITH BRIEF DESCRIPTION | Main Menu for Admin  Function Lock/Unlock  Function Check Status  Function Report  Function Add, Edit, Delete User/s  Database  Hardware  Software  Login | |
| ABSTRACT |  | |