**Acharya Institutes of Graduate Studies**

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**Department of Computer Application**

**Project Synopsis**

**On**

**Hotel management**

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**Title of the project**

Hotel management

**Abstract:**

Hotel management is web portal where user may not have any difficulty in using this package & further expansion is possible without much effort. I am confident that this software package can be readily used by non-programming personal avoiding human handled chance of error. This project is used by two types of users

1. Online Users.
2. Administrator (management of the Hotel).

Administrator can maintain daily updates in the hotel records. Administrator is must bean authorized user. He can further change the password. There is the facility for password recovery, logout etc.

The main aim of the entire activity is to automate the process of day to day activities of Hotel like Room activities, Admission of a New Customer, Assign a room according to customer’s demand, checkout of a computer and releasing the room etc.

**Software Requirements**

**Front End:** PHP, HTML, CSS, JavaScript

**Back End: MySql, PHPMYADMIN**

**OS:** Windows 7

**Hardware Requirements**

**Processor :**  Intel Core Duo 2.0 GHz or more

**RAM :**  1 GB or More

**Hard disk :** 100GB or more

**Monitor :** 15” CRT or LCD monitor

**Keyboard :** Normal or Multimedia

**Mouse :** Compatible mouse