A DBMS MINI PROJECT REPORT

ON

**ONLINE CAR RENTAL SYSTEM**

**BACHELOR OF TECHNOLOGY**

**IN**

**COMPUTER SCIENCE AND TECHNOLOGY**

**BY**

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**CERTIFICATE**

**This is to certify that the thesis report entitled “ONLINE CAR RENTAL SYSTEM” is a bonafied thesis work had done by the B. KRISHNA NAGA KARTHIK with** **Regd. No.:315177110011 during the academic year 2017-2018 as a partial fulfilment of the academic requirements for the award of the Bachelor of Technology Degree in Computer Science and Technology from Andhra University, Vishakhapatnam.**

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**DECLARATION**

I B.KRISHNA NAGA KARTHIK ***,*** a student of **B. Tech V** **Semester**, Computer Science & Engineering Department, SIR CRR COLLEGE OF ENGINEEING*,* has successfully completed the this work entitled **“ONLINE CAR RENTAL SYSTEM”***,* which has been carried out by me under the esteemed guidance of **G.SATYANARAYANA, ASSISTANT PROFESSOR.**

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**ABSTRACT**

As the name specifies “ONLINE CAR RENTAL SYSTEM” is software developed

for managing various activities in the hostel. For the past few years the number of educational institutions is increasing rapidly. Thereby the number of hostels is also increasing for the accommodation of the students studying in this institution. And hence there is a lot of strain on the person who are running the hostel and software’s are not usually used in this context. This particular project deals with the problems on managing a hostel and avoids the problems which occur when carried manually.

Identification of the drawbacks of the existing system leads to the development of computerized hostel management system that will be compatible to the existing system with the system which is more users friendly and more GUI oriented. We can improve the efficiency of the system, thus overcome the drawbacks of the existing hostel management system.Less human error, Strength and strain of manual labour can be reduced, High security, Data redundancy can be avoided to some extent, Data consistency, Easy to handle, Easy data updating, Easy record keeping, Backup data can be easily generated.

We can improve the efficiency of the system, thus overcome the drawbacks of

the existing system.

· Less human error

· Strength and strain of manual labour can be reduced

· High security

· Data redundancy can be avoided to some extent

· Data consistency

· Easy to handle

· Easy data updating

· Easy record keeping

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**LIST OF SYMBOLS**

4.1 Rectangle

4.2 Arrow

4.3 Circle

4.4 Open Rectangle

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