**[CAR CONFIG]**

**A Project Report Submitted by**

**[Rakshit Kunjadiya– 91800104017]**

**[Sahil Savaliya– 91800104055]**

**[Aditya Sanchala– 91800104055]**

**[Shubham Moliya– 91800104002]**

**in partial fulfilment for the award of the degree of**

**Bachelor of Technology**

**in**

**Information Technology**



**Faculty of Technology**

**Marwadi University, Rajkot**

**2021-22**



**Faculty of Technology**

**Marwadi University**

Department of Information Technology

**2021-22**

**CERTIFICATE**

This is to certify that the project entitled [**Project Title]** has been carried out by [**Name of Student – Enrno]** under my guidance in partial fulfilment of the degree of Bachelor of Technology in Information Technology of Marwadi University, Rajkot during the academic year 2021-22.

**Date: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_**

**Internal Guide Head of the Department**

Prof. [Guide Name ]

Assistant Professor

[**TO BE ISSUED ON THE LETTER PAD OF INDUSTRY**

**APPLICABLE ONLY FOR INDUSTRY PROJECT]**

**TO WHOMSOEVER IT MAY CONCERN**

This is to certify that [**Student Name]** of **Faculty of Technology, Marwadi University** has worked on an User Defined Project**.** The work embodied in this project entitled, “[**Title of the Project]**” has been carried out in fulfilment for the degree of Bachelor of Technology. He / She has undergone the project for the required period. During this period we found him/her sincere, honest and diligent. We wish all success in his/her future endeavours.

**[Internal Guide Name]**

**Date:**

**Acknowledgments**

Regarding the registration module, it contains the information amount newly joined $ser details name of the user, password etc.

CAR Details module contains the details lie "name of the CAR, send from, send to etc. &billing and 'payment Detail will contain the details like Actual Amount to e paid, Emi. Searching is having the details of the customer. Any agent will login and search the details of the customer it will show all details customer Details, CAR name, payment type etc.This

“CAR Showroom Management System”

project mainly contains the CAR information and loan recovering details. The CAR is purchased that CAR amount will declared or not. It will clear then its o%. (there wise the agent will search the details of the customer and recover the loan

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**Institute’s Vision and Mission**

**Institute’s Vision**

Our vision is to address challenges facing our society and planet through sterile education that builds capacity of our students and empower them through their innovative thinking practice and character building that will ultimately manifest to boost creativity and responsibility utilizing the limited natural resources to meet the challenges of the 21st century.

**Institute’s Mission**

* To Produce creative, responsible and informed professionals
* To produce individuals who are digital-age literates, inventive thinkers, effective communicators and highly productive.
* To deliver cost-effective quality education
* To offer world-class, cross-disciplinary education in strategic sectors of economy though well devised and synchronized delivery structure and system, designed to tackle the creative intelligence and enhance the productivity of individuals.
* To provide a conducive environment that enables and promotes individuals to creatively interact, coordinate, disseminate and examine change, opinion as well as concept that will enable students to experience higher level of learning acquired through ceaseless effort that lead to the development of character, confidence, values and technical skills.

**Department’s Vision and Mission**

**Department’s Vision**

To be recognized as a team delivering educational excellence that advances teaching, learning and research, in alignment with Marwadi Education Foundation's mission and goals.

**Department’s Mission**

* To impart knowledge and skills related to under graduate program offered by the department.
* To impart technical and professional skills to make graduates competitive and capable.
* To constantly encourage and motivate graduates for innovation, entrepreneurship& industry-readiness.
* To inspire graduates for higher education and research and to place graduates in leading industries and companies..**PEO, PO and PSO**

**Program Educational Objectives (PEO):**

Our graduated students are expected to fulfill the following Program Educational Objectives (PEOs):

1. **Core Competency**: Successfully apply fundamental mathematical, scientific, and engineering principles in formulating and solving engineering and real life problems for betterment of society.
2. **Breadth**: Will apply current industry accepted practices, new and emerging technologies to analyse, design, implement and maintain state of art solutions.
3. **Professionalism**: Work effectively and ethically in ever changing global professional environment and multi-disciplinary environment.
4. **Learning Environment**: Demonstrate excellent communication and soft skills to fulfil their commitment towards social responsibilities and foster life-long learning.
5. **Preparation**: Promote research and patenting to enhance technical and entrepreneurship skills within them.

**Program Outcomes (POs)**

Engineering Graduates will be able to:

**PO1: Engineering knowledge:** Apply the knowledge of mathematics, science, engineering fundamentals, and an engineering specialization to the solution of complex engineering problems.

**PO2: Problem analysis:** Identify, formulate, review research literature, and analyze complex engineering problems reaching substantiated conclusions using first principles of mathematics, natural sciences, and engineering sciences.

**PO3: Design/development of solutions:** Design solutions for complex engineering problems and design system components or processes that meet the specified needs with appropriate consideration for the public health and safety, and the cultural, societal, and environmental considerations.

**PO4: Conduct investigations of complex problems:** Use research-based knowledge and research methods including design of experiments, analysis and interpretation of data, and synthesis of the information to provide valid conclusions.

**PO5: Modern tool usage:** Create, select, and apply appropriate techniques, resources, and modern engineering and IT tools including prediction and modeling to complex engineering activities with an understanding of the limitations.

**PO6: The engineer and society:** Apply reasoning informed by the contextual knowledge to assess societal, health, safety, legal and cultural issues and the consequent responsibilities relevant to the professional engineering practice.

**PO7: Environment and sustainability:** Understand the impact of the professional engineering solutions in societal and environmental contexts, and demonstrate the knowledge of, and need for sustainable development.

**PO8: Ethics:** Apply ethical principles and commit to professional ethics and responsibilities and norms of the engineering practice.

**PO9: Individual and team work:** Function effectively as an individual, and as a member or leader in diverse teams, and in multidisciplinary settings.

**PO10: Communication:** Communicate effectively on complex engineering activities with the engineering community and with society at large, such as, being able to comprehend and write effective reports and design documentation, make effective presentations, and give and receive clear instructions.

**PO11: Project management and finance:** Demonstrate knowledge and understanding of the engineering and management principles and apply these to one’s own work, as a member and leader in a team, to manage projects and in multidisciplinary environments.

**PO12: Life-long learning:** Recognize the need for, and have the preparation and ability to engage in independent and life-long learning in the broadest context of technological change.

**Program Specific Outcomes (PSOs)**

PSO1. Graduates shall have knowledge in nucleus areas of Information Technology and related engineering so as to grasp engineering trade-offs, analyze, design, and synthesize data and technical concepts to form products and solutions for the real life problems.

**PSO2.** Graduates shall have competence to take challenges associated with future technological issues in various domains such as security, database design, advance software development etc.**Abstract [Sample]**

The main aim of this project is to create a web application that is helpful while buying and modification cars  through online. Customer can register to this site and book their car. In addition to customer can modifies car to according to their choice. it is difficult to maintain the car information individually and to supply for  the customers who are eager to buy them. Customer has to face difficulty in order to know the information  of car like manufacturing year, car model and other valuable information in a single domain. We develop a  system where we can have all the required information for the user in order to effectively interest him in  the process of buying a car. Application can maintain car details like manufacturer, year of manufacturing,  price, model, colour and Engine specification etc. We can also view all the car details which are kept for sale effectively and we can search for our desired car. With this Customer can get the information quickly like car  details which have been entered clearly. In comparison to the existing systems the proposed system will be  efficient in providing a market for various dealers to sell cars and modification of cars in a single platform  and will also be give the customer a simple but efficient platform to communicate, comment, express his  views on the various products offered by the dealer. This system will make the whole process user friendly.**List of Tables [Sample]**

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**List of Symbols, Abbreviations and Nomenclature**

|  |  |
| --- | --- |
| **Symbol** | **Abbreviations** |
| WWW | World Wide Web |

**1. Introduction**

**1.1 Definition**

Test definition Test definition Test definition Test definition Test definition Test definition Test definition Test definition Test definition Test definition Test definition Test definition Test definition Test definition Test definition Test definition Test definition Test definition Test definition Test definition.

Test definition Test definition Test definition Test definition Test definition Test definition Test definition Test definition Test definition Test definition Test definition Test definition Test definition Test definition Test definition Test definition.

**1.2 Definition**

Test definition Test definition Test definition Test definition Test definition Test definition Test definition Test definition Test definition Test definition Test definition Test definition Test definition Test definition Test definition Test definition Test definition Test definition Test definition Test definition.

1. Number example
2. Number Example

Test definition Test definition Test definition Test definition Test definition Test definition Test definition Test definition Test definition Test definition.

* Point Example
  + Sub Point Example
  + Sub Point Example
* Point Example
* Point Example

Test definition Test definition Test definition Test definition Test definition Test definition Test definition Test definition Test definition Test definition Test definition Test definition Test definition Test definition Test definition Test definition. Test definition Test definition Test definition Test definition Test definition Test definition Test definition Test definition Test definition Test definition Test definition Test definition Test definition Test definition Test definition Test definition.

**4. Conclusion**

**Appendix A – Review Card I and II**