**Synopsis**

**For**

**Mini Project Report**

**On**

**Vegetable Transport Management System**

**Prepared By**

1. **Akash Arjun Jawale**

**Guided By**

**Mr. Sayyad B. N.**

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**1.**

**Introduction**

**Vegetable transport Management System** is the best billing software for vegetables. It is the software that helps you to manage your account easily. The store are often crowded and when the billing gets difficult for the employees the customer gets impatient. Also, the business of vegetables is delicate one, it should be sold out before it begins to get wasted and expired or the freshness of the items decreases. Thus, software can help to manage all that before it goes out of hand or become more difficult to manage. The market has numerous billing software but you need to choose the best billing software for your shop.

Billing after the purchase gets easier with reach as it helps in billing faster thus no rush and faster business. Every expense of your store can be managed all the billing for your store purchases and the expenses spent on the store itself can be all maintained under reach accountant. Thus, all expenses goes planned with no extra expenditures.

Once you have selected the billing software for your store you will see that the workload has decreased. The entire store gets a better structure in maintaining accounts and billing and overall managing the store.

**2.**

**Existing System and its Limitations**

In existing system there will be not any type facilities which are easy for work in our shop.

* The main drawback of existing system is very time consuming,

since the system is manual system, response time is high.

* Now a day, life is being very fast . Any type of work should be completed within a short time to survive in the world. The existing system still keeps the paper records.
* The existing system has lots of problems in performing complex calculation .

**Limitations**

* Now a day, life is being very fast . Any type of work should be completed within a short time to survive in the world. The existing system still keeps the paper records.
* The main drawback of existing system is very time consuming,

since the system is manual system, response time is high.

* The existing system has lots of problems in performing complex calculation.
* To maintain the record is large in size & after 10 years Papers are disposed. therefore no Data backup is possible

**3.**

**Need of the Proposed System**

The shop want to developed application for making their system secure and easy to use for all the employee.

* The important result is to make the work easier, faster and time consuming.
* Any change in information can be easy done and all files are automatically updated.
* System security and authorization.
* The system is user friendly and anyone having computer knowledge can handle it easily.
* Searching facility as well as generation of reports like customer, bill, stock and saling become easy.
* This system allows only administrator to update unit charges.
* The process of recording information is also computerized and maintained.
* The proposed system enhance the speed of work.

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**Objective of the proposed system**

The proposed system will be easy to use because each drawbacks of existing system is covered & removed. The proposed system will be a window based & interactive, user friendly.

* The main objective of the system is to reduce the paper work.
* This system saves record permanently.
* Easily Record finds.
* This system will be cost effective.
* This system is Time effective.
* The system computerizes all the manual work of searching record, creating new form etc.

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**Scope of the Project**

* The scope of proposed system means to be computerized information system for the details of vegetables.
* The operations done by operator are create a new bill receipt, reports, Search customer information, making query and having Report.
* The proposed system is designed by taking into consideration all the limitations of manual system. Existing manual system & as per the requirement suggested by user.
* Our project is easy to handle that is any invoice person can operator project because of the user friendly facilities provide.

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**Requirements Specifications**

1. Minimum Software Requirements:

Software is the collection of program.

* Operating System Windows XP & above Versions
* Software Front-end: Netbeans IDE 8.1 ,jdk1.8

Database : Oracle 10g express edition

Report : Crystal Report

Documentation: MS Office

1. Minimum Hardware Requirement:

Physical requirement i.e. Monitor, CPU, Mouse, Printer etc.

* RAM : 512 MB
* Hard Disk : Minimum 160 GB
* Printer : Dot Matrix printer
* Keyboard : Standard 102-key Keyboard
* Display type : Standard VGA Monitor.
* Mouse