

Review on Medi-Assist System Sales and Purchase

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ABSTRACT

The purpose of medical assist system for distribution is design to handle all the needs in most efficient, effective and accurate way. reduce the human force system by the help of computer device their requirement. Medical assistant system is error free, secure, reliable and fast management system, it is user friendly. It can assist the user to focus on their other activity rather to focus on the record keeping. thus, it will help us to manage in better application of resource. Medi-assist is the term where all kind of medical works are done, this system is handling billing and book keeping. and may include taking medical histories and recording signs of life, Medical assistants collect and prepare laboratory specimens or perform basic laboratory tests on the premises, dispose of contaminated supplies, and sterilize medical instruments. prepare and administer medications as directed, authorize drug refills as directed, telephone

Keywords: Medical, Assist, Career, Billing, Sailing, System

I. INTRODUCTION

This project is used to mainly for medical store to maintain the details of medical store such as stock and account. This Medical assistant system is so designated as to case the work load of career. The main feature includes inventory and stock control, counting client management. The medical assist system has been designed to minimize the problems in practical human system this software is supported to leave out the catch face by this exiting system. [1] More ever this system is design for personal need of the company use to perform operations in a smooth and effective manner. This system is minimized at much as possible to find errors while entering the data, domain knowledge is not needed for the user to use the system. Hence it is user friendly it can assist the user to focus on their other activities rather to focus on record keeping. thus, it will help organization better application of resource. Every medical whether big or small has challenges to keep the information of medicine, medical shop, company,

sales. This is design to assist in strategical planning and will help you insure that your organization is assembled with the right level of information and details for your future planning.

A medical assistant is an associated of health professional that supports the work of physicians and other health professionals, usually in a clinic setting. [2] Medical assistants also referred as become certified through an accredited program usually offered through They perform routine tasks and procedures medications and injections, recording information in medical recordkeeping systems, preparing and handling medical device and supplies, and collecting and preparing instance of bodily fluids and tissues for research laboratory testing. [3]

The term "medical assistant" may have legal status in authority where they can be certified or registered, whereas elsewhere they may be a loosely defined group (covering related occupational titles such as 'medical office assistant', 'clinical assistant', 'assistant medical officer', or 'ophthalmic assistant'). [4] The career should not be confused with physician, who are licensed professionals trained to practice medicine and perform surgical procedures in collaboration with a physician.

In military settings, career that gives primary medical care may go covered by same titles, while other career may have various titles with same.

II. LITARTURE SURVEY

1. Search information about Customer detail

Author: Samruddhi Waghmare

In this paper, the primary time to collect all the information about sales and purchase which types of technology is used in this system. maintain and collect all the customer details and information.

2. Search information about supplier detail

Author: Pooja Sharma

In this paper, the secondary time to collect all the information about supplier, and pharma company details and various medicine record in system. maintain and collect all the customer details and information.

3. Search information about billing detail

Author: Bhagyashree Giri

In this paper, after supplier details the time to collect the billing records about sales and purchase and maintain and collect all the billing details and records.

4. Search the information of the monthly record

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In this paper, collect all the information about supplier details, billing details, and all monthly records sales and purchase.

III. OBJECTIVES OF SYSTEM

Providing a user- friendly interface between user and the system. Easy processing of data. Fast retrievals of data. Controlling data redundancy. Avoiding errors due to illegal inputs. Providing data security. reducing manually work. It also used to sales details online for company details, company shop. It also used to manage the information of medicines. It is used to keep about any information of company shop. changing adding and of record keeping in company. It displays the records and of medical sell.

Formal knowledge for required. Easy to manage and handle.

IV. METHODOLOGY

Project is the helpful for shopkeeper because previously the work was done manually in the Medicine, but now will be done by the computer System involves the details information of all Medicine records, Purchase records, customer records, And Supplier records details. This why practice will be very easy and effective. [5]

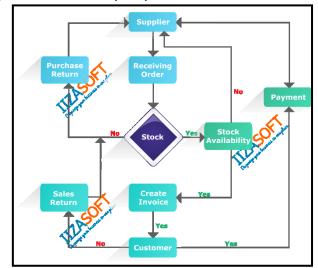


Figure 1. Purchase and Selling Supply

Purchase: Something buy paying for medicine. Supplier: The person who supplies medicines to shopkeeper.

Customer: A customer is person that want service or medicine.

Payment: We have to pay something after purchase of medicine.

Stock: All the types of medicine are stored here to supply medicines.

V. EXISTING SYSTEM

In this medical assist system many difficulties are created. These old system is large time system.

These system is very hard and stock record not save in this system. The old system is not easy pay bill to the customer and no record save in the system. The existing system is manual. The manual system is more error prone. It is very costly. Immediate response to the queries is difficult and time consuming. [6]

Difficult to maintain record and more paper work is required. Report generation is difficult. The system is not secured. More men power is needed.

VI. SYSTEM DESIGN OF MEDICAL ASSIST SYSTEM

Design phase of software development deals with transforming the client's requirements into a logical working system.

Primary design phase:

In this phase the system is design at block level, the blocks are created on the starting point of analysis done in the problem of recognition phase, thus, all activities which needed more interaction are kept in one block

Second phase:

In the secondary phase each and every block is performed the task involved in this? designed system. In the design various blocks of overall processes. design smaller, compact and workable model of each block design various database structure. [7] specify details of programs to archive desired functionality. design the forms of input, and out of the system. perform documentation of design. system reviews.

VII. FUTURE SCOPE OF THE PROJECT

- ✓ We can add printer in future.
- ✓ We can give more advance software for medical assistant system adding more facilities.
- ✓ We will prepare the platform on online servers to make it accessible worldwide.

- ✓ Integrate multiple load balancers to divide by the loads of the system.
- ✓ Implement the backup structure for taking backup on regular basis on different servers.

VIII. CONCLUSION

Project is the helpful for shopkeeper because previously the work was done manually in the Medicine, but now will be done by the computer. System involves the details information of all Medicine records, Purchase records, customer records, And Supplier records details. This why practice will be very easy and systematic. Every system has its own merits and demerits.

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