

# Literature Survey

Team No : PNT2022TMID08113

College Name: ADHIYAMAAN COLLEGE OF ENGINEERING

Department : ELECTRONICS AND COMMUNICATION ENGINEERING

Team Names : GOWRITEJESH A P(T.L)

BHASKAR (TEAM MEMBER)

DHINESH M(TEAM MEMBER)

GIRISH BABU N(TEAM MEMBER)

<b>S.No</b>	<b>TITLE</b>	<b>PROPOSED WORK</b>	<b>TOOLS USED/ ALGORITHM</b>	<b>TECHNOLOGY</b>	<b>ADVANTAGES/ DISADVANTAGES</b>
1	INVENTORY MANAGEMENT SYSTEM	In this paper the inventory management system includes a number of features. This web application has logical tools for evaluating ideal inventory levels.	Express Js, React Js, Node Js	MERN stack, MongoDB	1) Search Item In Inventory, 2) Low Stock Notification, 3) Out of Stock Notification
2	INVENTORY MANAGEMENT SYSTEM FOR WARHOUSE	In this paper they have discussed the remedy to varies types of technologies like Bar-code Scanner or RFID based on Tracking components system.	Automation, RFID(Radio Frequency Identification),Alarm Generation.	Cloud Computing, Mobile Computing	1) The system will also maintain a digital records such as timely report for all categories of components

<b>S.No</b>	<b>TITLE</b>	<b>PROPOSED WORK</b>	<b>TOOLS USED/ ALGORITHM</b>	<b>TECHNOLOGY</b>	<b>ADVANTAGES/ DISADVANTAGES</b>
3	STUDY OF INVENTORY MANAGEMENT IN PHARMACEUTICALS	In this paper to identify and improve the problems of inventory management by proposing a timely correct analysis.	ABC-VEN Metrics Analysis	JIT	1) Efficient inventory management, 2) Gross profit, 3) Net profit
4	DESIGN OF SMART INVENTORY MANAGEMENT SYSTEM FOR CONSTRUCTION SECTOR	In this paper we prepose a novel approach using our model and show how this can help construction sector in managing inventory of essential form work sectoring products	Bar-Code Reader, Wireless Router, Cloud app Server, MySQL, JavaScript, Entity Framework 6.0	CLOUD COMPUTING , IoT Technology	1) Improve the accuracy of Inventory Orders , 2) Eliminating over and under Stock.

<b>S.No</b>	<b>TITLE</b>	<b>PROPOSED WORK</b>	<b>TOOLS USED/ ALGORITHM</b>	<b>TECHNOLOGY</b>	<b>ADVANTAGES/ DISADVANTAGES</b>
5	INVENTORY MANAGEMENT INFORMATION SYSTEM IN BLOOD TRANSFUSION UNIT	In this paper, there are several blood components at the blood transfusion unit to improve health service	ERD(Entity Relation Diagram),	Cloud Computing, Mobile Technology	It is easy and Effective Information Retrieval.
6	CLOUD COMPUTING –THE BUSINESS PERSPECTIVE	In this paper we identify the various issues that will effect in stockholders cloud computing	Cloud computing Infrastructure	Cloud computing, Virtualization	1) Maintain Flexibility, 2) Focus on their efforts on business operations.

THANK YOU