

**ADUSUMILLI GOPALAKRISHNAIAH & SUGAR CANE GROWERS  
SIDDHARTHA DEGREE COLLEGE OF ARTS & SCIENCE, VUYYURU**

An Autonomous College in the Jurisdiction of Krishna University, Machilipatnam

NAAC reaccredited at 'A' level  
ISO 9001-2015



**DEPARTMENT OF COMMERCE**

**INTERNSHIP CONTENT & SYLLABUS**

**III B.Com (Gen)**

**2022-2023**

INTERNSHIP PROJECT REPORT ON

**TALLY ERP 9**

**BACHELOR OF COMMERCE**

Submitted By

**VUKOTI SRAVANI DURGA - 2021101**

Under the Guidance of

**SK.SHABBIR KHAN MCA**

**DR SOLUTIONS PRIVATE LIMITED, Vijayawada**



**Mentor : K.SEKHAR BABU, M.Com, MA**  
Lecturer in Commerce Dept.

**DEPARTMENT OF COMMERCE**

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(Autonomous ,Affiliated to Krishna University, Machilipatnam)

Vuyyuru, Krishna Dt-521165

2022 – 2023


**A.G & S.G SIDDHARTHA DEGREE COLLEGE OF ARTS & SCIENCE**


**DEPARTMENT OF COMMERCE**



**CERTIFICATE**

This is to certify that project report titled **TALLY ERP 9** is the bonafide work of **VUKOTI SRAVANI DURGA** bearing Regd. No. **2021101** in III B.Com VI - Semester in partial fulfillment for the award of **BACHELOR OF COMMERCE**. The results in the report have not been submitted to any university for the any degree.

  
Signature of the Mentor

  
Signature of H.O.D

  
Signature of the Examiner

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Roll No: 2021001

V. Sravani Durga

VUKOTI SRAVANI DURGA

Roll No. 2021101

III B.Com General

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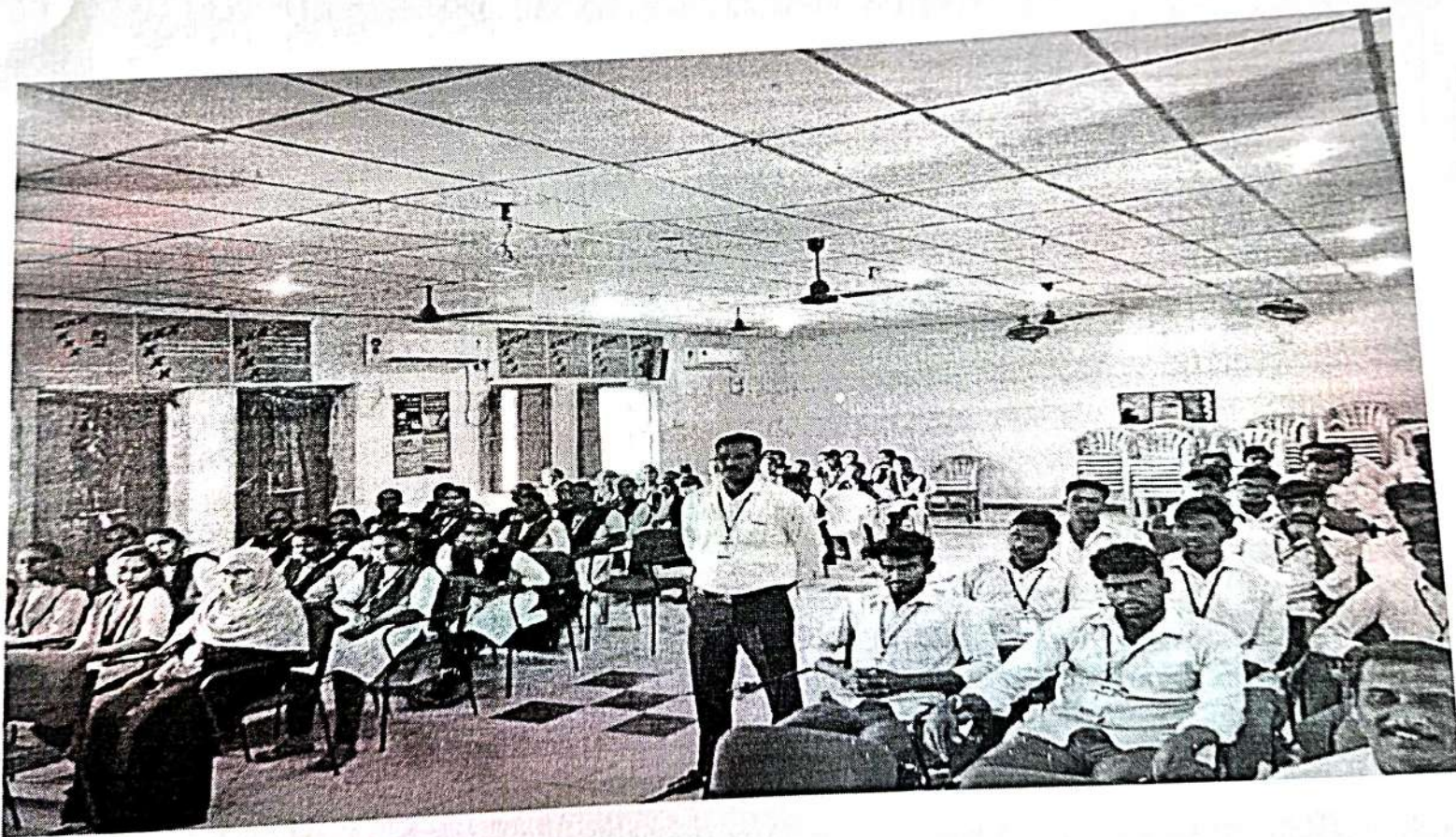
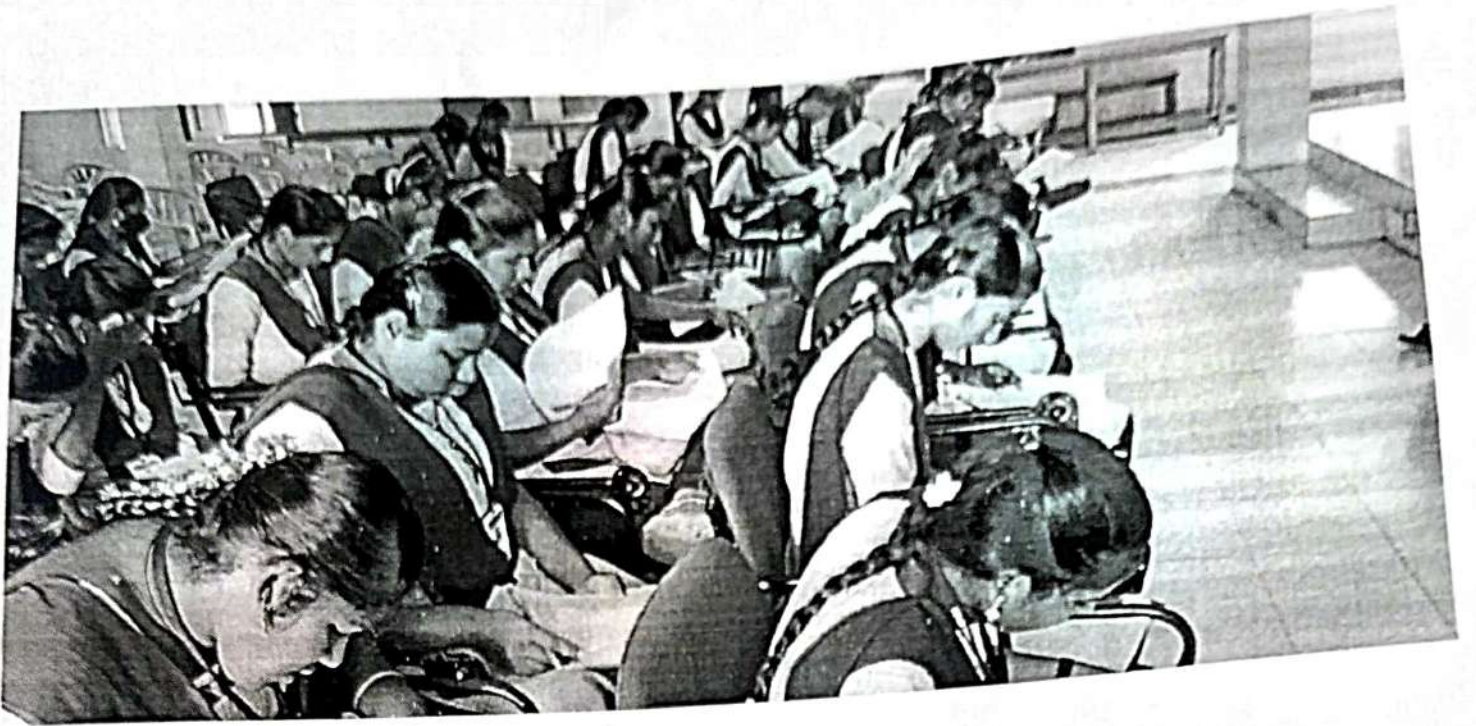
## ABSTRACT

This abstract provides an overview of Tally ERP 9, a comprehensive business management software widely used for accounting, financial management, and enterprise resource planning (ERP). Tally ERP 9 offers a user-friendly interface, robust functionality, and seamless integration, making it a preferred choice for businesses of varying sizes and industries.

Key features include efficient financial accounting, inventory management, payroll processing, and statutory compliance. The software facilitates real-time data access, collaboration, and insightful reporting, empowering organizations to make informed decisions. Tally ERP 9's modular structure allows customization to meet specific business requirements, ensuring flexibility and scalability.

In this abstract, we explore the core capabilities of Tally ERP 9, its role in enhancing operational efficiency, and the impact it has on streamlining business processes. Whether managing day-to-day financial transactions or generating comprehensive business reports, Tally ERP 9 stands as a reliable solution for businesses aiming for accuracy, compliance, and growth in a dynamic and competitive market environment.





## **Conclusion**

In conclusion, the implementation of Tally ERP 9 in our project has proven to be a transformative endeavor, elevating our organization's financial management and operational efficiency. Through its robust features, seamless integration, and user-friendly interface, Tally ERP 9 has streamlined our accounting processes, enhanced inventory management, and facilitated accurate payroll processing.

The real-time data access and insightful reporting capabilities have empowered our decision-making processes, enabling us to respond promptly to market dynamics. The software's modular structure allowed for customization, aligning Tally ERP 9 precisely with our business requirements and ensuring adaptability to evolving needs.

As a result of this project, we have witnessed improved compliance with statutory regulations and a significant reduction in manual errors. Tally ERP 9 has not only automated routine tasks but has also provided a comprehensive platform for holistic financial management.

# **HOSPITAL MANAGEMENT SYSTEM USING TALLY**

A Project Report submitted to the Krishna University in partial fulfillment for the  
award of Degree of **BACHELOR OF COMMERCE**

**SUBMITTED BY**

**CHAGANTIPATI ANJALI, Reg. No. 2021102**



**Under the Guidance of**

**K.SEKHAR BABU M.COM. MA.,**

**LECTURE IN COMMERCE**

**DEPARTMENT OF COMMERCE**

**AG & SG SIDDHARTHA DEGREE COLLEGE OF ARTS AND SCIENCE**

**(Affiliated to Krishna University, Machilipatnam)**

**KRISHNA – 521 001, Andhra Pradesh**

**2022 – 2023**

**AG & SG SIDDHARTHA DEGREE COLLEGE OF ARTS & SCIENCE**

**VUYYURU**

**DEPARTMENT OF BACHELOR OF COMMERCE**



**CERTIFICATE**

This is to certify that the project work entitled "**HOSPITAL MANAGEMENT SYSTEM**" submitted by **CHAGANTIPATI ANJALI** bearing Regd. No. 2021102, III B.Com (G) is the record work carried out by her during the period 2022 – 2023 in partial fulfillment of the requirements for the award of degree of Bachelor of Commerce from Krishna University, Machilipatnam, Andhra Pradesh.

*N. Venkatesw*  
**Head of the department**

*R. Srinivas*  
**Signature of guide**

*[Signature]*  
**External examiner**

## DECLARATION

I hereby declare that this Project Report entitled "HOSPITAL MANAGEMENT SYSTEM" submitted by me in partial fulfillment of the requirements for the award of Degree of Bachelor of Commerce is an authentic record of my work carried out under the supervision of V. Srilakshmi, PINKMOON TECHNOLOGIES PVT.LTD, Vijayawada. The matter embodied in this dissertation report has not been submitted elsewhere for any other degree furthermore.

This report has not been submitted previously for the award of any degree or diploma in this University or any other University or Institution of higher learning.

Date : 22/07/2023

Ch. Anjali  
Signature of the Candidate

## **Course Content**

Problem statement - Benefits of implementing a hospital management system - Process model - Introduction - Software requirement and Specifications - Communication - Interfaces - Production function - Technologies - Data flow diagrams - Constraints - Specific requirement - Size estimation - Functional point complexity weights - Cost estimation

# Hospital management System using tally

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## ABSTRACT

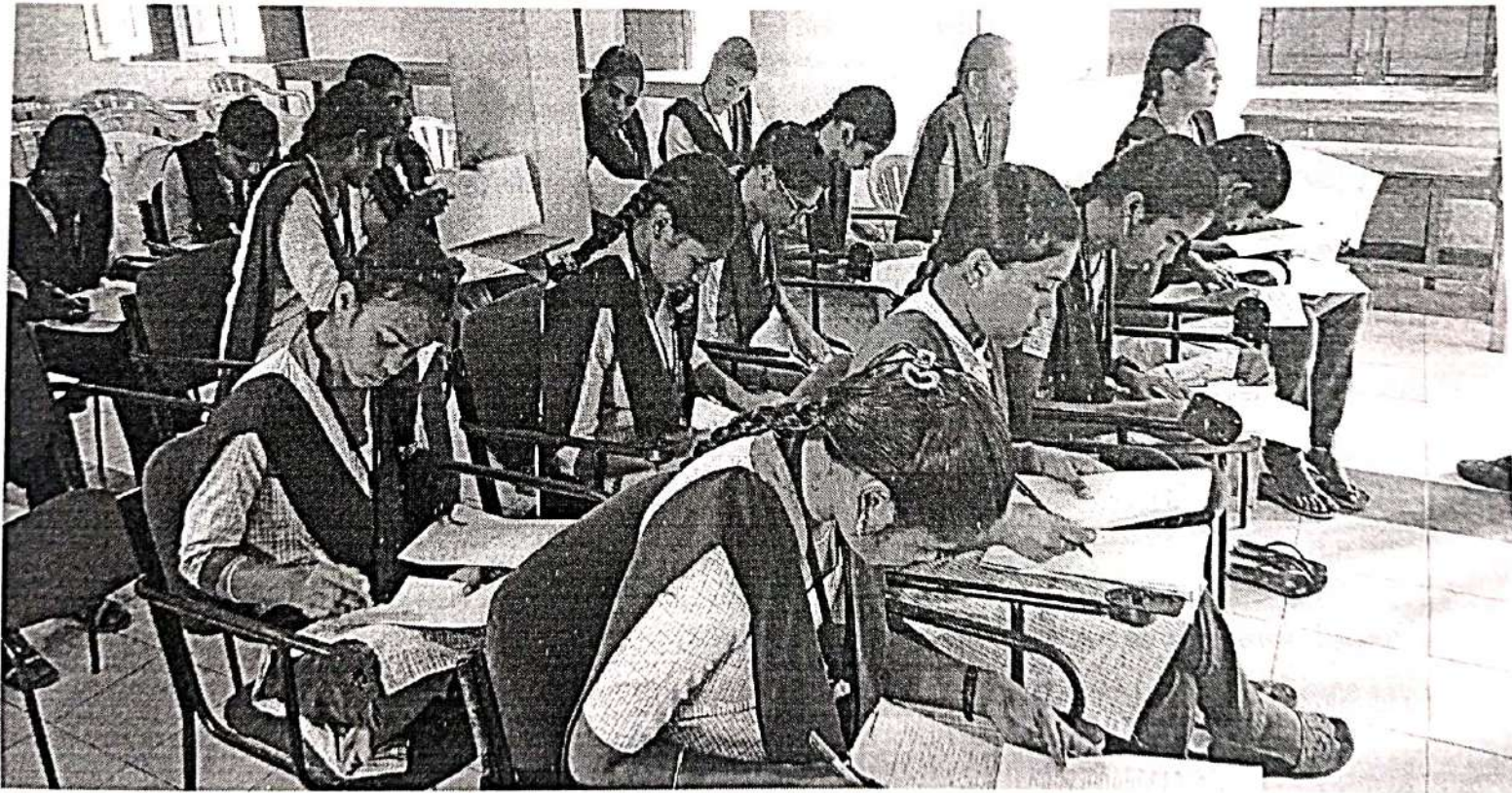
Our project **Hospital Management system** includes registration of patients, storing their details into the system, and also booking their appointments with doctors. Our software has the facility to give a unique id for every patient and stores the details of every patient and the staff automatically. User can search availability of a doctor and the details of a patient using the id.



## Hospital Management System

The Hospital Management System can be entered using a username and password. It is accessible either by an administrator or receptionist. Only they can add data into the database. The data can be retrieved easily. The interface is very user-friendly. The data are well protected for personal use and makes the data processing very fast. It is having mainly two modules. One is at Administration Level and other one is of user I.e. of patients and doctors. The Application maintains authentication in order to access the application. Administrator task includes managing doctors information, patient's information. To achieve this aim a database was designed one for the patient and other for the doctors which the admin can access. The complaints which are given by user will be referred by authorities. The Patient modules include checking appointments, prescription. User can also pay doctor's Fee online.





## CONCLUSION

Working on the project was an excellent experience. It helped us to understand the importance of planning, designing and implementation so far we have learnt in our theory books. It helped us unleashing our creativity while working in a team. It also realized the importance of team working, communication as a part of this project.

The project was successfully completed after a lot of efforts and work hours. This project underwent number of compiling, debugging, removing errors, making it bug free, adding more facilities in Hospital Management System and interactivity making it more reliable and useful.

This project focused that scheduling a project and adhering to that schedule creates a hard sense of time- management. It has also let us know that co-operative teamwork always produce effective results.

The entire project has been developed and deployed as per the requirements stated by the user. It is found to be bug free as per the testing standards that are implemented.

The estimated cost of the project is (efforts) 12 and the estimated size of the project is (FP) 209.72.

There are also few features which can be integrated with this system to make it more flexible.

Below list shows the future points to be consider :

- Getting the current status of patient.
- Including a different module for pharmacy, LAB, Bed Allotment and many more.
- Including a Frequently Asked Questions Section.

Finally, we like to conclude that we put all our efforts throughout the development of our project and tried to fulfill most of the requirements of the user.

INTERNSHIP PROJECT REPORT ON

**TALLY ERP 9**

**BACHELOR OF COMMERCE**

Submitted By

**DEVARAPALLI RAHUL - 2021105**

Under the Guidance of

**SK.SHABBIR KHAN MCA**

**DR SOLUTIONS PRIVATE LIMITED, Vijayawada**



**Mentor : K.SEKHAR BABU, M.Com, MA**  
Lecturer in Commerce Dept.

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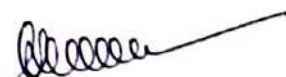


**CERTIFICATE**

This is to certify that project report titled **TALLY ERP 9** is the bonafide work of **DEVARAPALLI RAHUL** bearing Regd. No. **2021105** in III B.Com VI - Semester in partial fulfillment for the award of **BACHELOR OF COMMERCE**. The results in the report have not been submitted to any university for the any degree.

  
Signature of the Mentor

  
Signature of H.O.D

  
Signature of the Examiner

## DECLARATION

I hereby declared that the work is being presented in this is entitled "TALLY ERP 9" submitted towards the partial fulfillments of requirements for the award of the degree of **BACHELOR OF COMMERCE** is an authentic record of my work carried out under the supervision of **SK SHABBIR KHAN, MCA DR Solutions Private Limited, Vijayawada**. The matter embodied in this dissertation report has not been submitted elsewhere for any other degree. Furthermore, the technical details furnished in various chapters of this report are purely relevant to the above project and there is no deviation from the theoretical point of view for design, development, and implementation.

  
DEVARAPALLI RAHUL

Roll No. 2021105

III B.Com General

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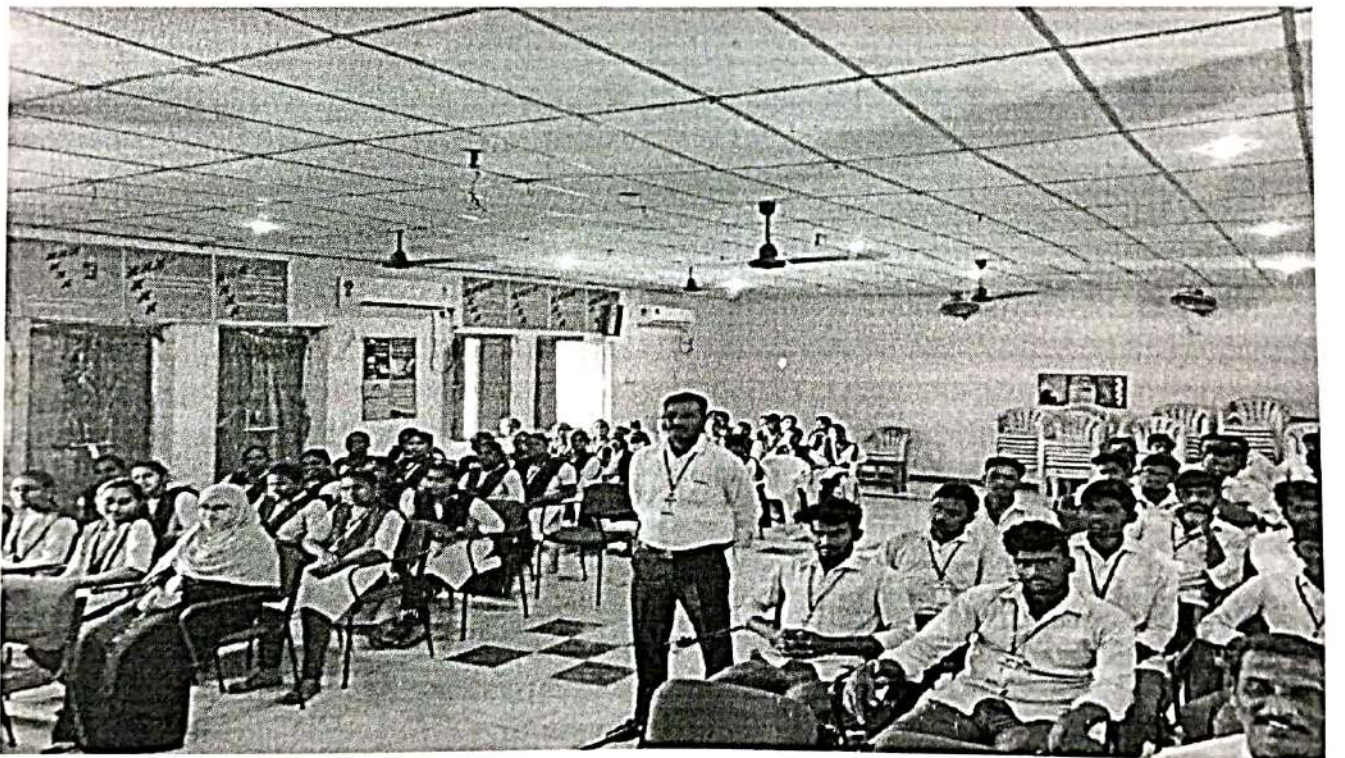
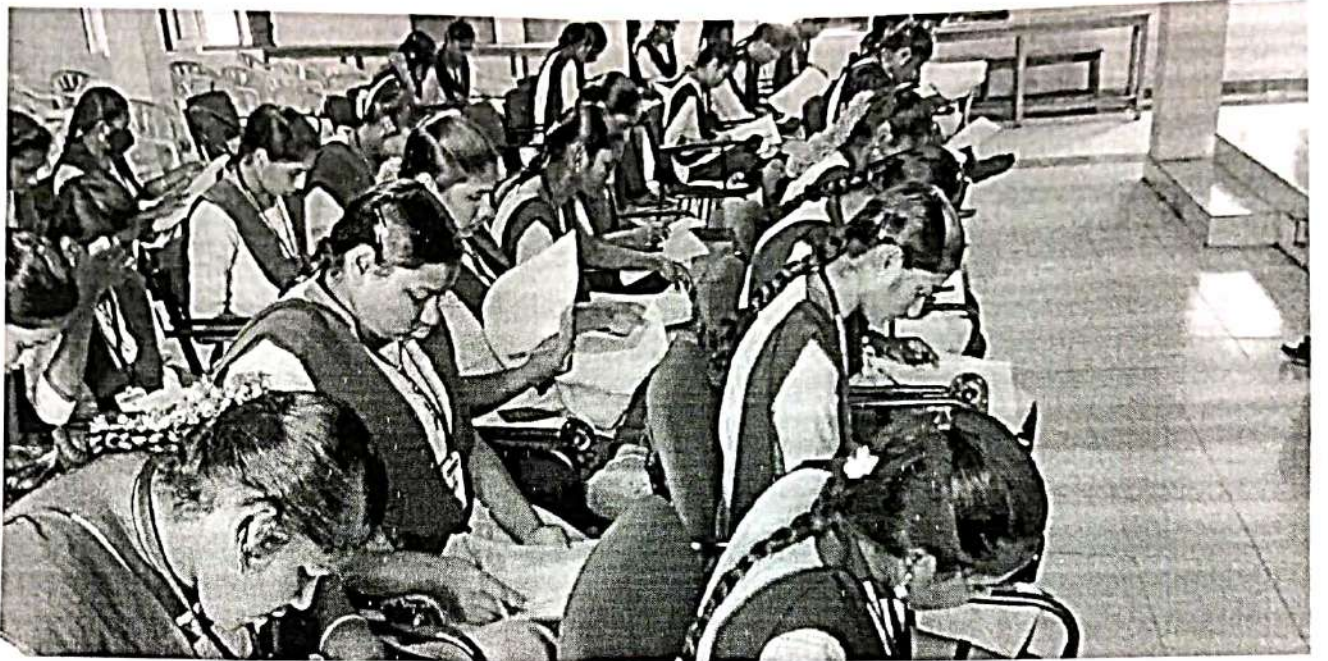


## **ABSTRACT**

This abstract provides an overview of Tally ERP 9, a comprehensive business management software widely used for accounting, financial management, and enterprise resource planning (ERP). Tally ERP 9 offers a user-friendly interface, robust functionality, and seamless integration, making it a preferred choice for businesses of varying sizes and industries.

Key features include efficient financial accounting, inventory management, payroll processing, and statutory compliance. The software facilitates real-time data access, collaboration, and insightful reporting, empowering organizations to make informed decisions. Tally ERP 9's modular structure allows customization to meet specific business requirements, ensuring flexibility and scalability.

In this abstract, we explore the core capabilities of Tally ERP 9, its role in enhancing operational efficiency, and the impact it has on streamlining business processes. Whether managing day-to-day financial transactions or generating comprehensive business reports, Tally ERP 9 stands as a reliable solution for businesses aiming for accuracy, compliance, and growth in a dynamic and competitive market environment.



## **Conclusion**

In conclusion, the implementation of Tally ERP 9 in our project has proven to be a transformative endeavor, elevating our organization's financial management and operational efficiency. Through its robust features, seamless integration, and user-friendly interface, Tally ERP 9 has streamlined our accounting processes, enhanced inventory management, and facilitated accurate payroll processing.

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INTERNSHIP PROJECT REPORT ON

**TALLY ERP 9**

**BACHELOR OF COMMERCE**

Submitted By

**CHINTALAPUDI RAJYA LAKSHMI - 2021106**

Under the Guidance of

**SK.SHABBIR KHAN MCA**

**DR SOLUTIONS PRIVATE LIMITED, Vijayawada**



**Mentor : K.SEKHAR BABU, M.Com, MA**

Lecturer in Commerce Dept.

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Signature of H.O.D

  
Signature of the Examiner

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**CHINTALAPUDI RAJYA LAKSHMI**

Roll No. 2021106

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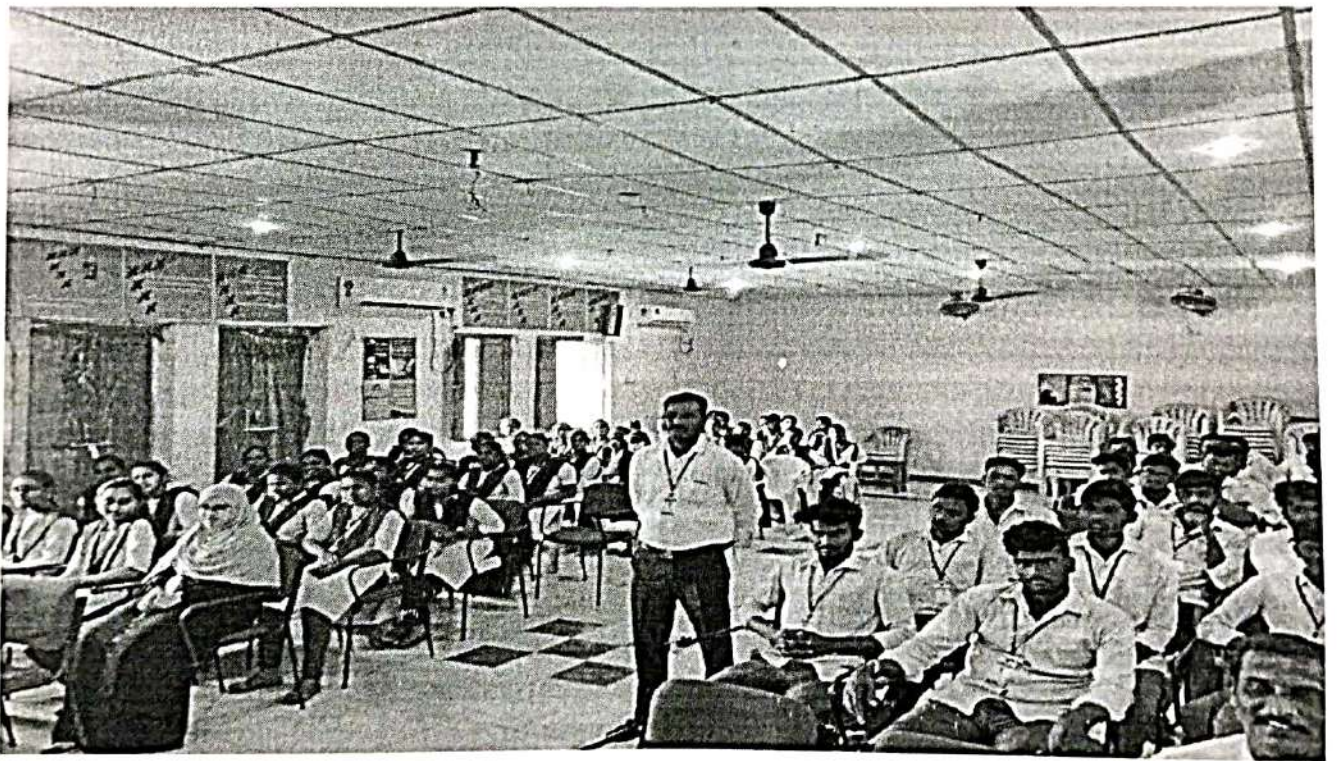
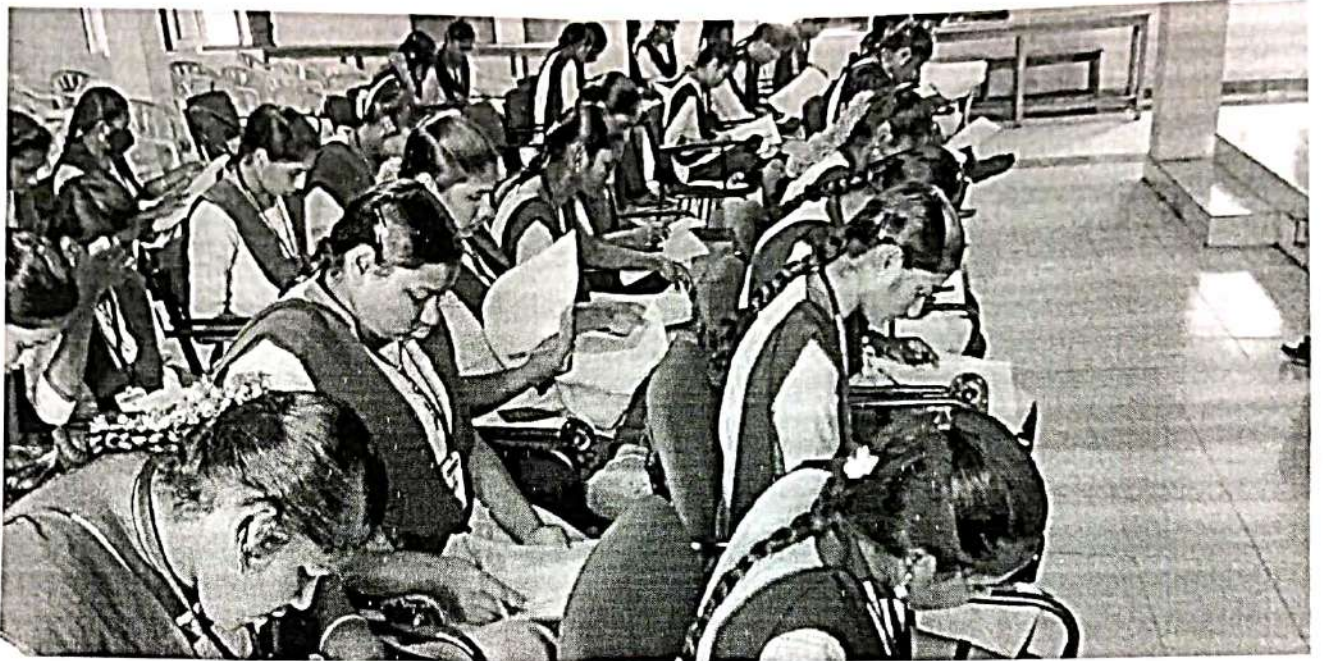
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**SUBMITTED BY**

**DONE SPANDANA, Reg. No. 2021109**



**Under the Guidance of**

**K.SEKHAR BABU M.COM. MA.,**

**LECTURE IN COMMERCE**

**DEPARTMENT OF COMMERCE**

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VUYYURU

DEPARTMENT OF BACHELOR OF COMMERCE



CERTIFICATE

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*N. Banerjee*  
Head of the department

*K. Srin*  
Signature of guide

*[Signature]*  
External examiner

## DECLARATION

I hereby declare that this Project Report entitled "**HOSPITAL MANAGEMENT SYSTEM**" submitted by me in partial fulfillment of the requirements for the award of Degree of Bachelor of Commerce is an authentic record of my work carried out under the supervision of V Srilakshmi, PINKMOON TECHNOLOGIES PVT.LTD, Vijayawada. The matter embodied in this dissertation report has not been submitted elsewhere for any other degree furthermore.

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Date : 22/03/2023.

*Dene. Spandana*  
Signature of the Candidate

## **Course Content**

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# Hospital management System using tally

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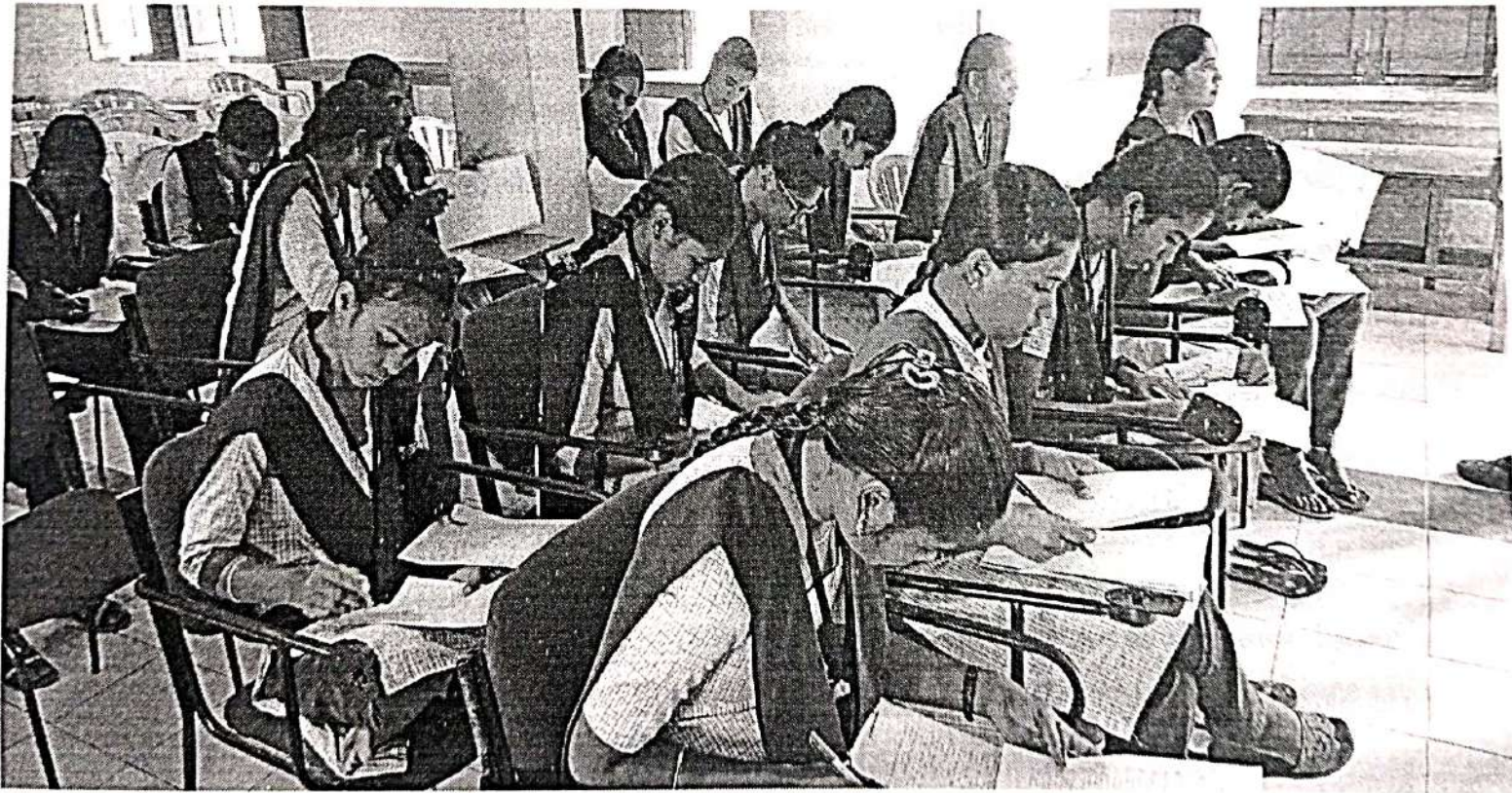
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Working on the project was an excellent experience. It helped us to understand the importance of planning, designing and implementation so far we have learnt in our theory books. It helped us unleashing our creativity while working in a team. It also realized the importance of team working, communication as a part of this project. The project was successfully completed after a lot of efforts and work hours. This project underwent number of compiling, debugging, removing errors, making it bug free, adding more facilities in Hospital Management System and interactivity making it more reliable and useful.

This project focused that scheduling a project and adhering to that schedule creates a hard sense of time- management. It has also let us known that co-operative teamwork always produce effective results.

The entire project has been developed and deployed as per the requirements stated by the user. It is found to be bug free as per the testing standards that are implemented. The estimated cost of the project is (efforts) 12 and the estimated size of the project is (FP) 209.72.

There are also few features which can be integrated with this system to make it more flexible.

Below list shows the future points to be consider :

- Getting the current status of patient.
- Including a different module for pharmacy, LAB, Bed Allotment and many more.
- Including a Frequently Asked Questions Section.

Finally, we like to conclude that we put all our efforts throughout the development of our project and tried to fulfill most of the requirements of the user.

# **SUPER MARKET MANAGEMENT SYSTEM USING TALLY**

A Project Report submitted to the Krishna University in partial fulfillment for the  
award of Degree of **BACHELOR OF COMMERCE**

**SUBMITTED BY**

**TATTARAMUDI DHANUSH, Reg. No. 2021110**



Under the Guidance of

**K.SEKHAR BABU M.Com. MA.,**

**LECTURE IN COMMERCE**

**DEPARTMENT OF COMMERCE**

**AG & SG SIDDHARTHA DEGREE COLLEGE OF ARTS & SCIENCE**

(Affiliated to Krishna University, Machilipatnam)

**KRISHNA – 521 001, Andhra Pradesh**

**2022 – 2023**

**AG & SG SIDDHARTHA DEGREE COLLEGE OF ARTS & SCIENCE**

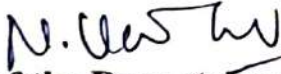
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**DEPARTMENT OF BACHELOR OF COMMERCE**

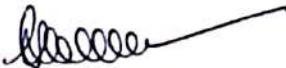


**CERTIFICATE**

This is to certify that the project work entitled “SUPER MARKET MANAGEMENT SYSTEM” submitted by TATTARAMUDI DHANUSH bearing Regd. No.2021110, III B.Com (G) is the record work carried out by her during the period 2022- 2023 in partial fulfillment of the requirements for the award of degree of Bachelor of Commerce from Krishna University, Machilipatnam, Andhra Pradesh.

  
**Head of the Department**

  
**Signature of Guide**

  
**External Examiner**

## DECLARATION

I hereby declare that this Project Report entitled "SUPER MARKET MANAGEMENT SYSTEM" submitted by me in partial fulfillment of the requirements for the award of Degree of Bachelor of Commerce is an authentic record of my work carried out under the supervision of V.Sri Lakshmi, PINKMOON TECHNOLOGIES PVT. LTD, Vijayawada. The matter embodied in this dissertation report has not been submitted elsewhere for any other degree furthermore.

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Date : 22-07-2023

  
Signature of the Candidate

## Course Contents

General Over view - The modules of operation - Aims and objectives of the Study  
- Scope and limitations – Methodology - Project phases - Data Collection  
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- Functional Requirements.



## Super market management system Using Tally

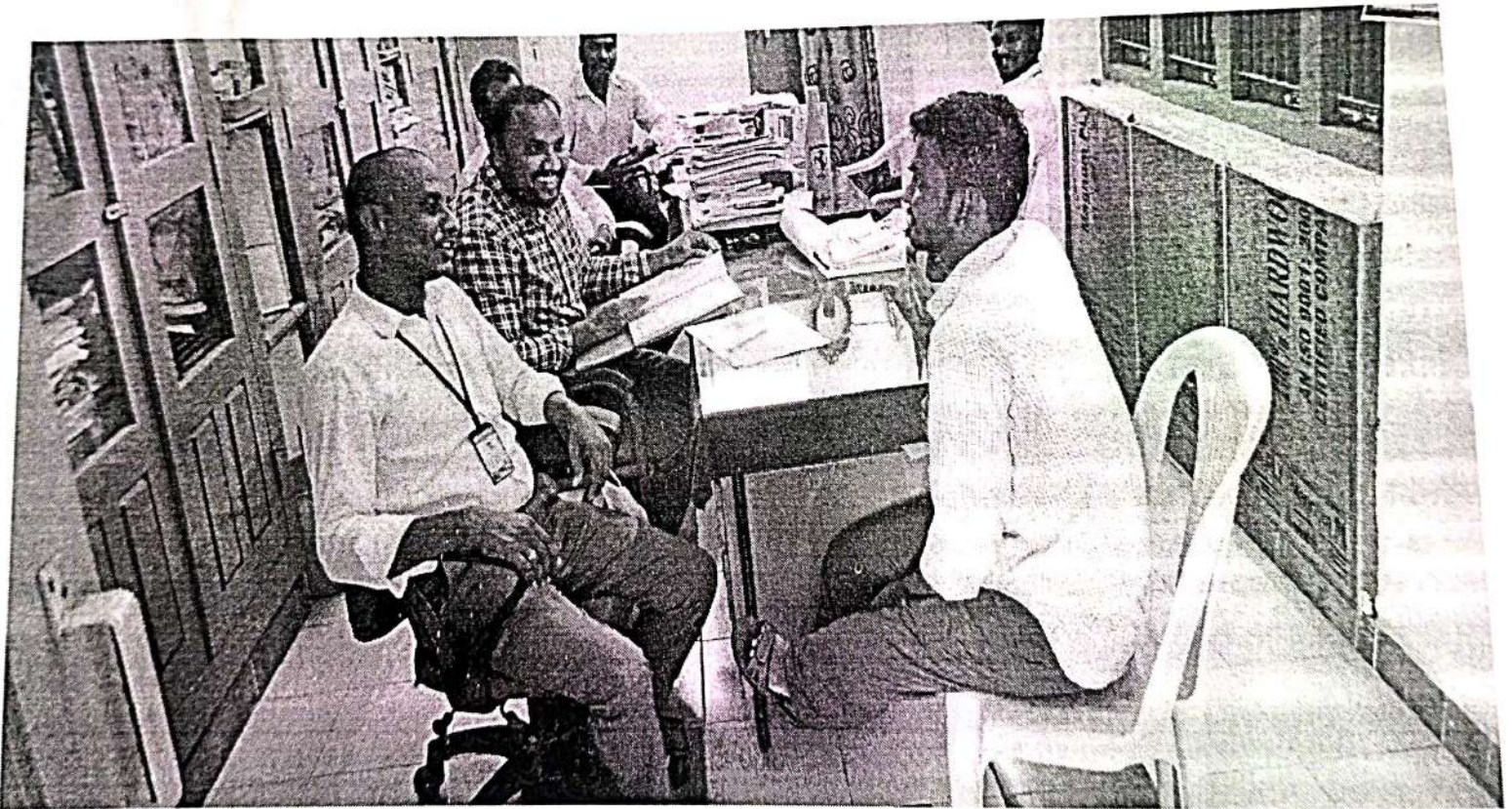
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## Abstract



- This supermarket inventory management system has realized the transmission and control of large goods, so as to facilitate the management and decision of sales, and reduce a big burden for supermarkets and supermarket managers. It also can help to improve the work efficiency of supermarket. Its requirements is to provide the basic information maintenance function of employees, memberships and products so that managers can through the function to add, delete, and modify the basic information of employees and the employees can through it to add, modify and delete the basic information of memberships and goods. Supermarket management system is very convenient for manage, input, output, and find the data so as to make the messy supermarket data to specific, visualizations, rationalization. In the aspect of software, the supermarket management system using Java language and Oracle as the background database. In the aspect of software, various configurations in computer including input and output capacity, internal memory and external memory capacity can meet the requirements of users.



## **Conclusion and Recommendations**

In summary, the project work is relevant to the objectives set. The project is designed based on preliminary study that had been carried on with Adel's Store. Thus activities of developing the system which is planning and analysis is based on the result retrieved from the interview on observation. Not only that, as this would be the first computerized system that will be used by the store, the functions only focused on solving the major problem which is inventory management problem. The interface design is also categorized as user friendly due to lack of IT background of the workers which means the system can be handle by people not even from IT background. Due to time constraints, it is not possible for the developers to implement many functions in the system, thus the developers have few future work suggestions for continuation. Firstly, the development of integration between the system with the supplier system of Adel's Store. By integrating the both systems, Adel's Store system can directly send the request of inventory order to the supplier when the stock level is low. Thus, Adel's Store does need to order manually from the supplier which can cause delay in the delivery of the products. By having this

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Secondly, the implementation of decision support functions in the system. For examples, data mining techniques or approach can be used to study the pattern of sales made. From the pattern analysis, Adel's Store can be used it to do marketing strategies to its customer or even stock arrangement management can be done from the result. All this action is believed to boost the sales of the store greater than the current.

### **Social Impact Areas**

# **SUPPLER MARKET MANAGEMENT SYSTEM USING TALLY**

A Project Report submitted to the Krishna University in partial fulfillment for the  
award of Degree of **BACHELOR OF COMMERCE**

**SUBMITTED BY**

**NIMMAGADDA JOJI KIRAN, Reg. No. 2021111**



**Under the Guidance of**

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**DEPARTMENT OF COMMERCE**

**AG & SG SIDDHARTHA DEGREE COLLEGE OF ARTS & SCIENCE**

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**VUYYURU**

**DEPARTMENT OF BACHELOR OF COMMERCE**



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This is to certify that the project work entitled “SUPER MARKET MANAGEMENT SYSTEM” submitted by NIMMAGADDA JOJI KIRAN bearing Regd. No.2021111, III B.Com (G) is the record work carried out by her during the period 2022- 2023 in partial fulfillment of the requirements for the award of degree of Bachelor of Commerce from Krishna University, Machilipatnam, Andhra Pradesh.

*N. Vanitha*  
**Head of the Department**

*D. Swarna*  
**Signature of Guide**

*[Signature]*  
**External Examiner**

## DECLARATION

I hereby declare that this Project Report entitled "**SUPER MARKET MANAGEMENT SYSTEM**" submitted by me in partial fulfillment of the requirements for the *award of Degree of Bachelor of Commerce* is an authentic record of my work carried out under the supervision of **V.Sri Lakshmi, PINKMOON TECHNOLOGIES PVT. LTD, Vijayawada**. The matter embodied in this dissertation report has not been submitted elsewhere for any other degree furthermore.

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Date : 22-07-2023.

N. Jothi Kiran  
Signature of the Candidate



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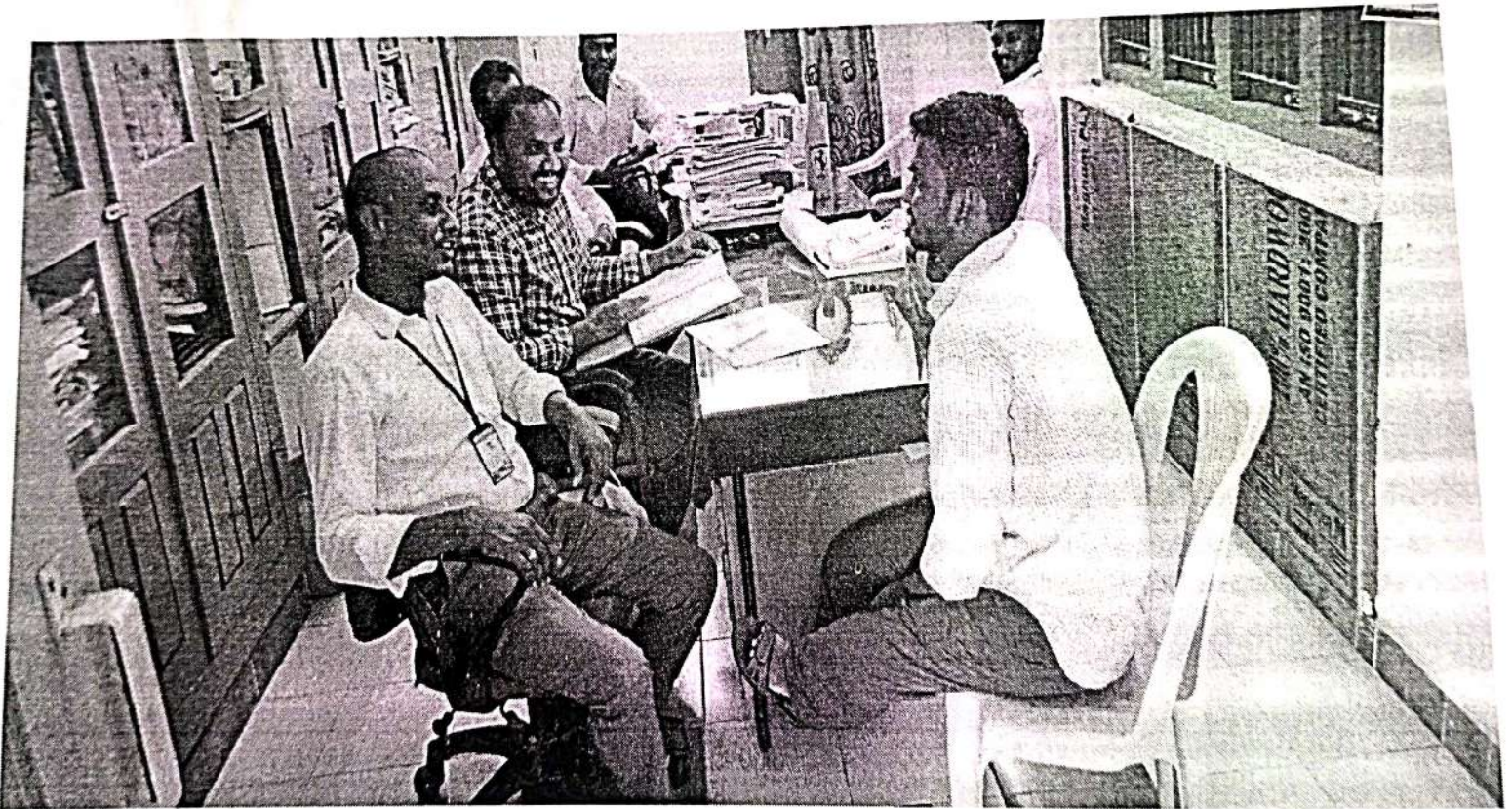
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**SUPER MARKET MANAGEMENT SYSTEM  
USING TALLY**

A Project Report submitted to the Krishna University in partial fulfillment for the  
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**JONNALAGADDA SRINIVAS, Reg. No. 2021112**



Under the Guidance of

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**DEPARTMENT OF COMMERCE**

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**Head of the Department**

*J. S. Rao*  
**Signature of Guide**

*[Signature]*  
**External Examiner**

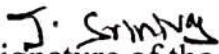


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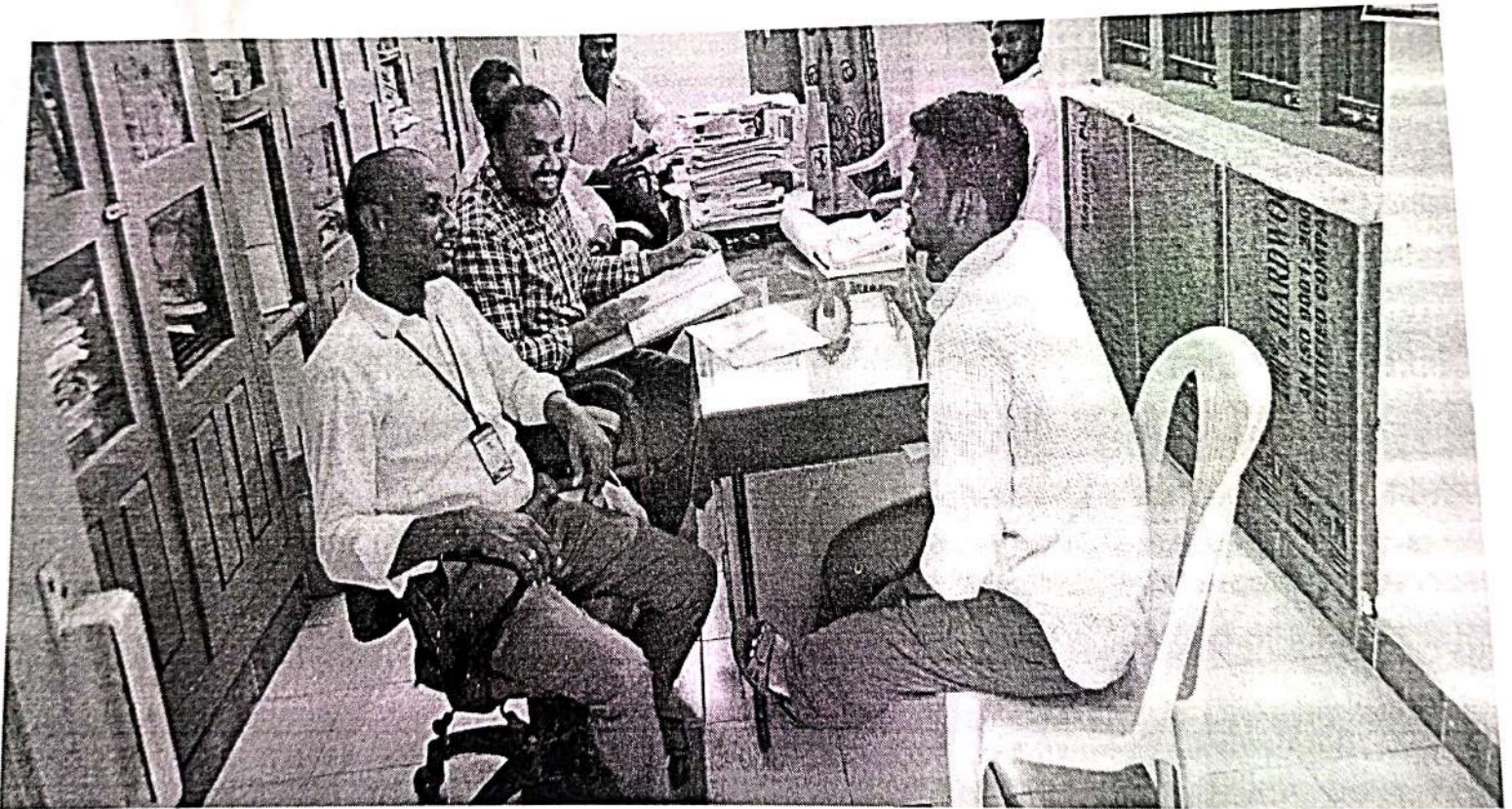
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### **Social Impact Areas**

# **COLLEGE MANAGEMENT SYSTEM USING TALLY**

A Project Report submitted to the Krishna University in partial fulfillment for the  
award of Degree of **BACHELOR OF COMMERCE**

**SUBMITTED BY**

**TALARI JOYCE, Reg. No. 2021113**



**Under the Guidance of**

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**LECTURE IN COMMERCE**

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**(Affiliated to Krishna University, Machilipatnam)**

**KRISHNA – 521 001, Andhra Pradesh**

**2022 – 2023**



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DEPARTMENT OF BACHELOR OF COMMERCE



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Head of the Department

*K. S. Rama*  
Signature of Guide

*[Signature]*  
External Examiner

## DECLARATION

I hereby declare that this Project Report entitled "COLLEGE MANAGEMENT SYSTEM" submitted by me in partial fulfillment of the requirements for the award of Degree of Bachelor of Commerce is an authentic record of my work carried out under the supervision of V.Srilakshmi, PINKMOON TECHNOLOGIES PVT. LTD, Vijayawada. The matter embodied in this dissertation report has not been submitted elsewhere for any other degree furthermore.

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Date : 22-07-2023

  
Signature of the Candidate

## Course Content

Aim - Introduction - Background - Description of the problem - Objectives - methodology - Literature review - Technologies - System Design and flow - Project implementation

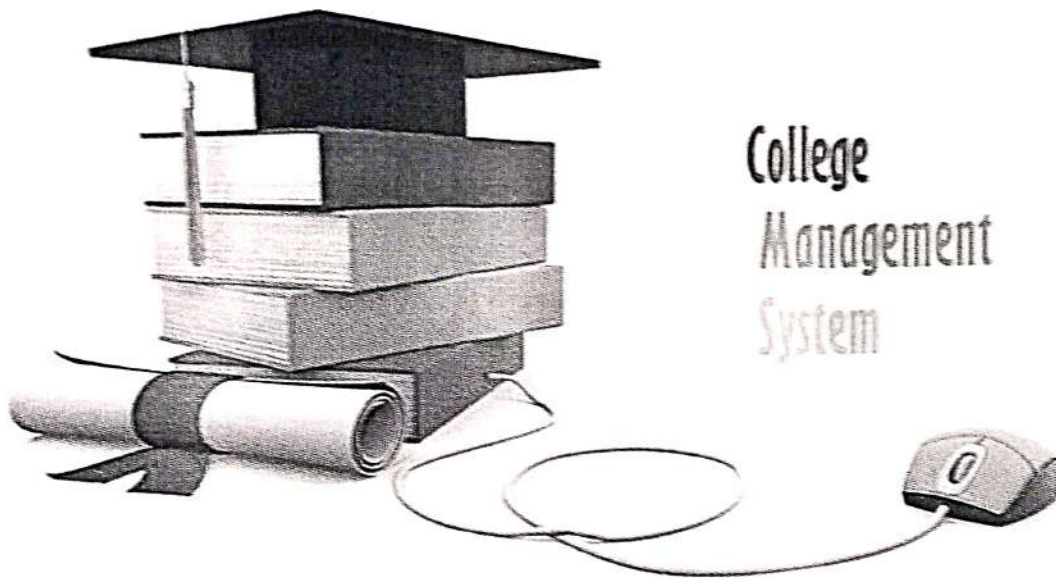
College management system analysis using Tally.

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# COLLEGE MANAGEMENT SYSTEM

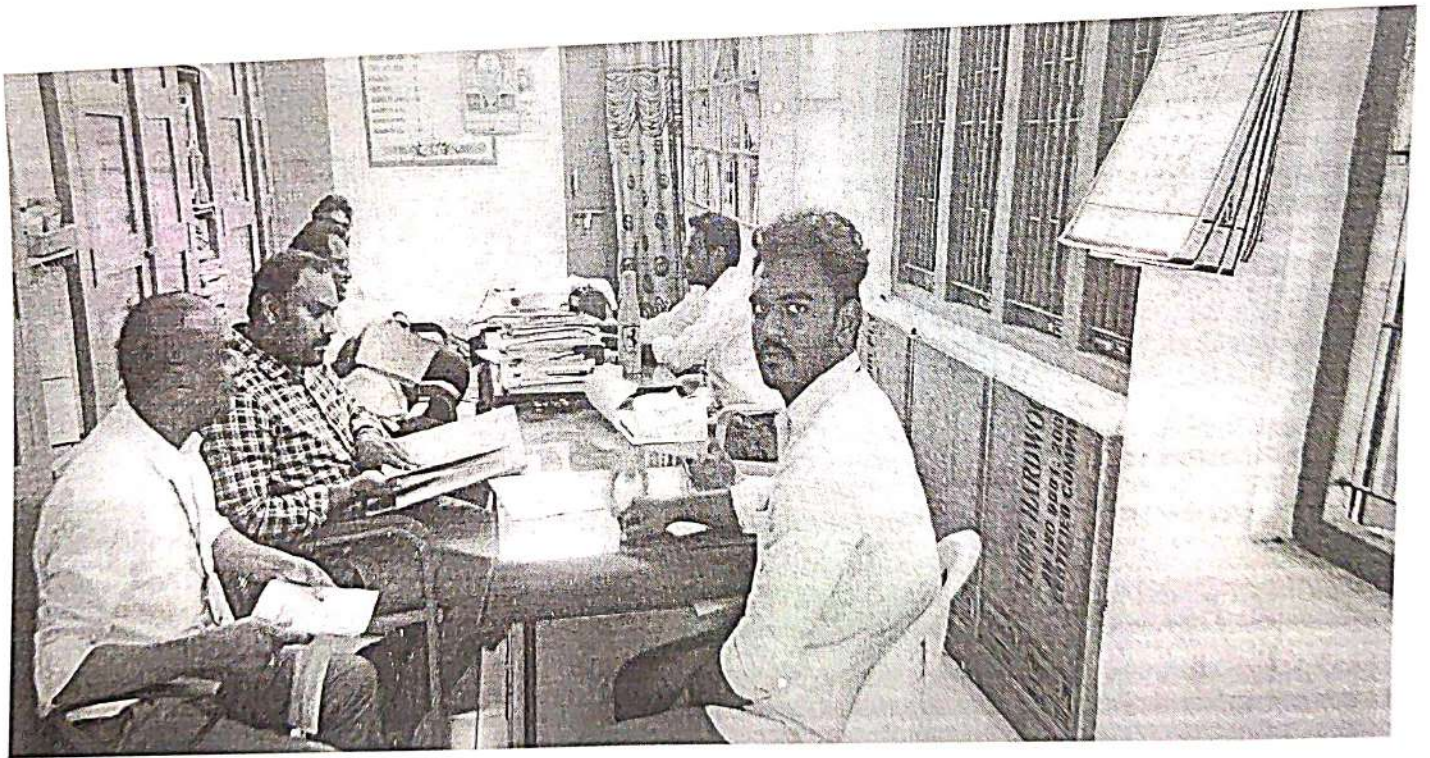
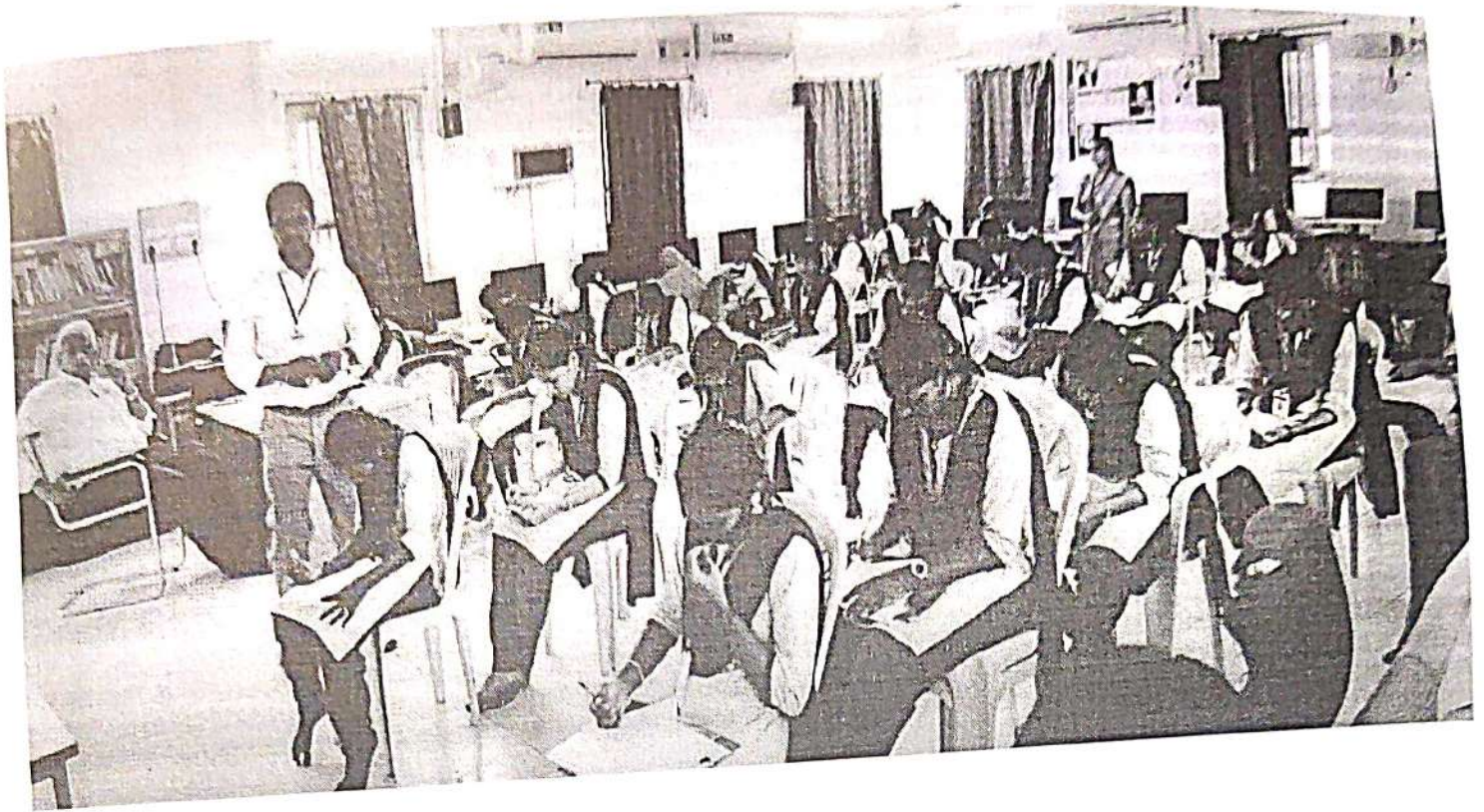
## ABSTRACT:



College  
Management  
System

Technology has changed our daily life routine as well as living style. So, student of school or phone to get all type of information colleges or university require application that supports smart related to examination, lecture notes, placement regarding question, notification, events, transportation etc. instead of calling system because almost all mobile users has smart phone now days. Each and every educational institute provides limited services to their users including students, parents, guardian and public. If provided services are more than ease of using is very difficult. That is why student's interest towards using college or school or university is decreasing day by day. We designed an application to fulfil the requirement of students or parents or employee based on present scenario of market and latest technology like java, android, GPS etc. to solve the students' problem. A portion of the highlights that it can incorporate into this Application system.

Keywords: Login id, Attendance, Exam updates



## CONCLUSION

The College Management System application provides an autonomous solution of the paper based work. This is controlled and monitored by admin. The man power is reduced by using this application. It provides is stored accurate information all the time as faculty member or student needed. The college management can make useful decision using the data that are.

The system will greatly simplify and speed the management process. It will describe the paper work. The admin, faculty or the student will perform all the task very easily and more convenience way. The system offers reliability, security, time savings and easy control. The proposed system will describes the work time of the admin as well as the faculty. This will brings more perfection to the work.

INTERNSHIP PROJECT REPORT ON

**TALLY ERP 9**

**BACHELOR OF COMMERCE**

Submitted By

**DEVARAPALLI VASANTHI - 2021114**

Under the Guidance of

**SK.SHABBIR KHAN MCA**

**DR SOLUTIONS PRIVATE LIMITED, Vijayawada**



**Mentor : K.SEKHAR BABU, M.Com, MA**  
Lecturer in Commerce Dept.

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2022 – 2023



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This is to certify that project report titled **TALLY ERP 9** is the bonafide work of **DEVARAPALLI VASANTHI** bearing Regd. No. **2021114** in III B.Com VI - Semester in partial fulfillment for the award of **BACHELOR OF COMMERCE**. The results in the report have not been submitted to any university for the any degree.

*K. Seena*  
Signature of the Mentor

*N. Venkatesh*  
Signature of H.O.D

*[Signature]*  
Signature of the Examiner

## DECLARATION

I hereby declared that the work is being presented in this is entitled "**TALLY ERP 9**" submitted towards the partial fulfillments of requirements for the award of the degree of **BACHELOR OF COMMERCE** is an authentic record of my work carried out under the supervision of **SK SHABBIR KHAN, MCA DR Solutions Private Limited**, Vijayawada. The matter embodied in this dissertation report has not been submitted elsewhere for any other degree. Furthermore, the technical details furnished in various chapters of this report are purely relevant to the above project and there is no deviation from the theoretical point of view for design, development, and implementation.

*D. Vasanthi*

DEVARAPALLI VASANTHI

Roll No. 2021114

III B.Com General

## Course Contents

Accounts - Personal Accounts- Real Accounts- Nominal Accounts - Transactions  
Cash Transactions - Credit Transactions - Discount - Trade discount - Cash discount  
Entries - Journal Entries - Opening Entries- Closing Entries - adjustment Entries  
Rectification Entries - Company Creation - Select Company - Shutdown company  
Alter Company - Ledger - Accounting voucher - Contra Voucher - Payment Voucher  
Receipt voucher - Journal - Sales - Sales Returns - Purchases - Purchases Returns  
Ledger entry - Cash ledger - Trail balance - Group - Stock group - Unit Creation  
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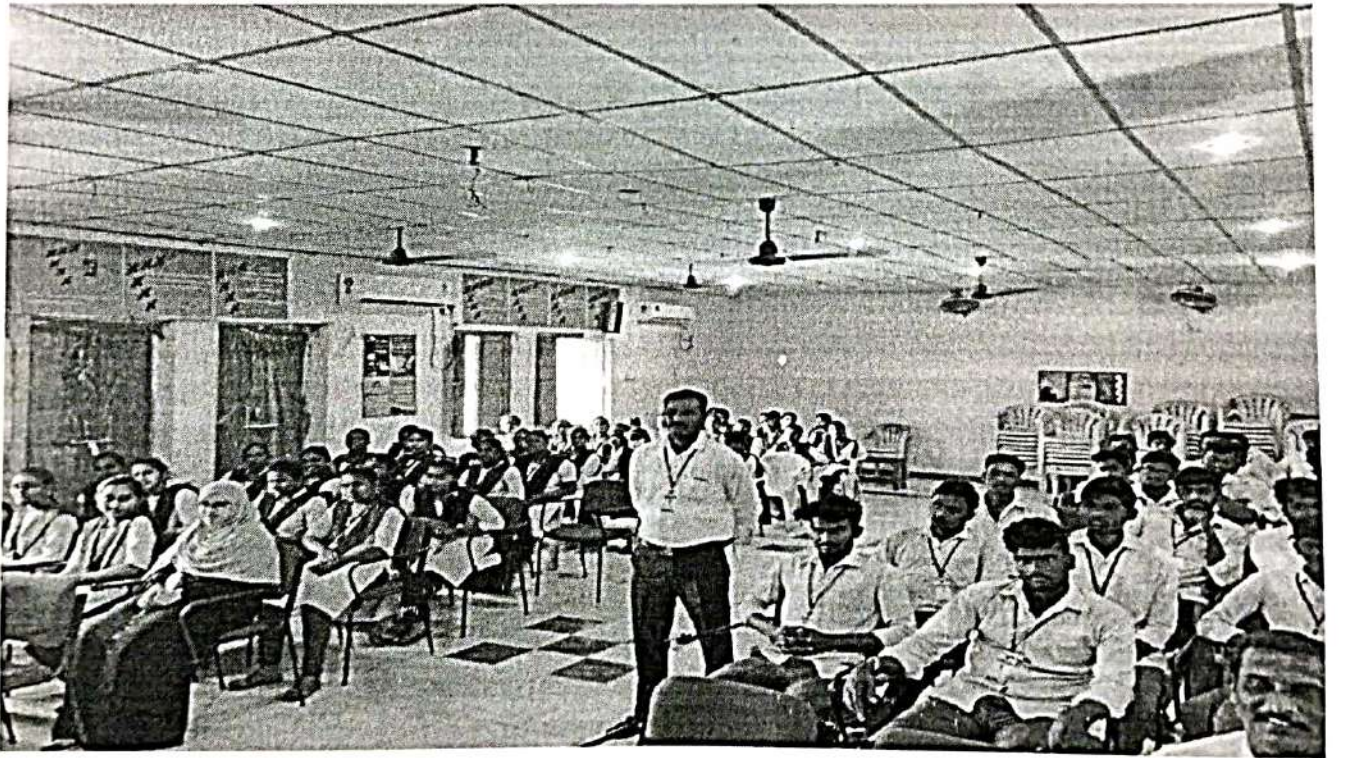
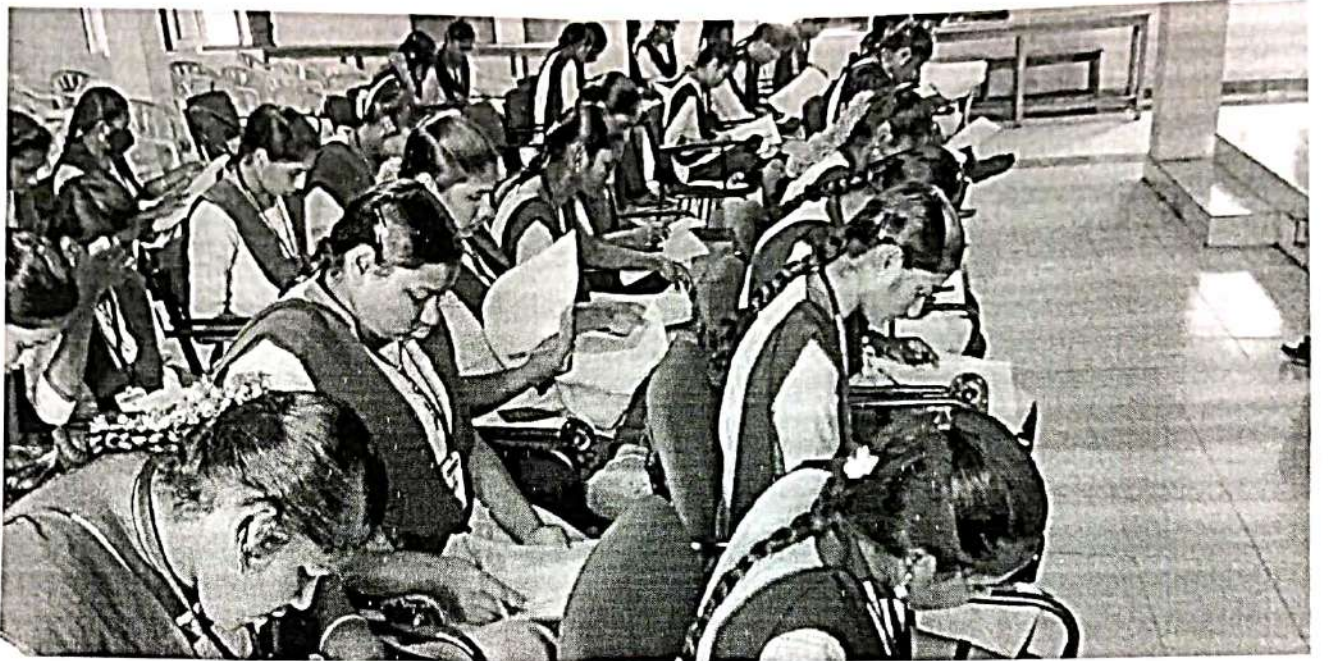
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## **ABSTRACT**

This abstract provides an overview of Tally ERP 9, a comprehensive business management software widely used for accounting, financial management, and enterprise resource planning (ERP). Tally ERP 9 offers a user-friendly interface, robust functionality, and seamless integration, making it a preferred choice for businesses of varying sizes and industries.

Key features include efficient financial accounting, inventory management, payroll processing, and statutory compliance. The software facilitates real-time data access, collaboration, and insightful reporting, empowering organizations to make informed decisions. Tally ERP 9's modular structure allows customization to meet specific business requirements, ensuring flexibility and scalability.

In this abstract, we explore the core capabilities of Tally ERP 9, its role in enhancing operational efficiency, and the impact it has on streamlining business processes. Whether managing day-to-day financial transactions or generating comprehensive business reports, Tally ERP 9 stands as a reliable solution for businesses aiming for accuracy, compliance, and growth in a dynamic and competitive market environment.



## **Conclusion**

In conclusion, the implementation of Tally ERP 9 in our project has proven to be a transformative endeavor, elevating our organization's financial management and operational efficiency. Through its robust features, seamless integration, and user-friendly interface, Tally ERP 9 has streamlined our accounting processes, enhanced inventory management, and facilitated accurate payroll processing.

The real-time data access and insightful reporting capabilities have empowered our decision-making processes, enabling us to respond promptly to market dynamics. The software's modular structure allowed for customization, aligning Tally ERP 9 precisely with our business requirements and ensuring adaptability to evolving needs.

As a result of this project, we have witnessed improved compliance with statutory regulations and a significant reduction in manual errors. Tally ERP 9 has not only automated routine tasks but has also provided a comprehensive platform for holistic financial management.



# **SUPER MARKET MANAGEMENT SYSTEM USING TALLY**

A Project Report submitted to the Krishna University in partial fulfillment for the  
award of Degree of **BACHELOR OF COMMERCE**

**SUBMITTED BY**

**GOGULAMUDI SUMANTH BABU, Reg. No. 2021116**



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**DEPARTMENT OF BACHELOR OF COMMERCE**



**CERTIFICATE**

This is to certify that the project work entitled "SUPER MARKET MANAGEMENT SYSTEM" submitted by **GOGULAMUDI SUMANTH BABU** bearing Regd. No.2021116, III B.Com (G) is the record work carried out by her during the period 2022- 2023 in partial fulfillment of the requirements for the award of degree of Bachelor of Commerce from Krishna University, Machilipatnam, Andhra Pradesh.

*N. Venkatesh*  
**Head of the Department**

*Le Sena*  
**Signature of Guide**

*Shreeraj*  
**External Examiner**

## DECLARATION

I hereby declare that this Project Report entitled "SUPER MARKET MANAGEMENT SYSTEM" submitted by me in partial fulfillment of the requirements for the award of Degree of Bachelor of Commerce is an authentic record of my work carried out under the supervision of V.Sri Lakshmi, PINKMOON TECHNOLOGIES PVT. LTD, Vijayawada. The matter embodied in this dissertation report has not been submitted elsewhere for any other degree furthermore

This report has not been submitted previously for the award of any degree or diploma in this University or any other University or Institution of higher learning.

Date: 22/07/2023

G. Sumanth Babu  
Signature of the Candidate

## Course Contents

General Over view - The modules of operation - Aims and objectives of the Study  
- Scope and limitations – Methodology - Project phases - Data Collection  
methods - Tools, Mechanism and Software – Technologies - Feasibility Analysis  
- Functional Requirements.

## Super market management system Using Tally

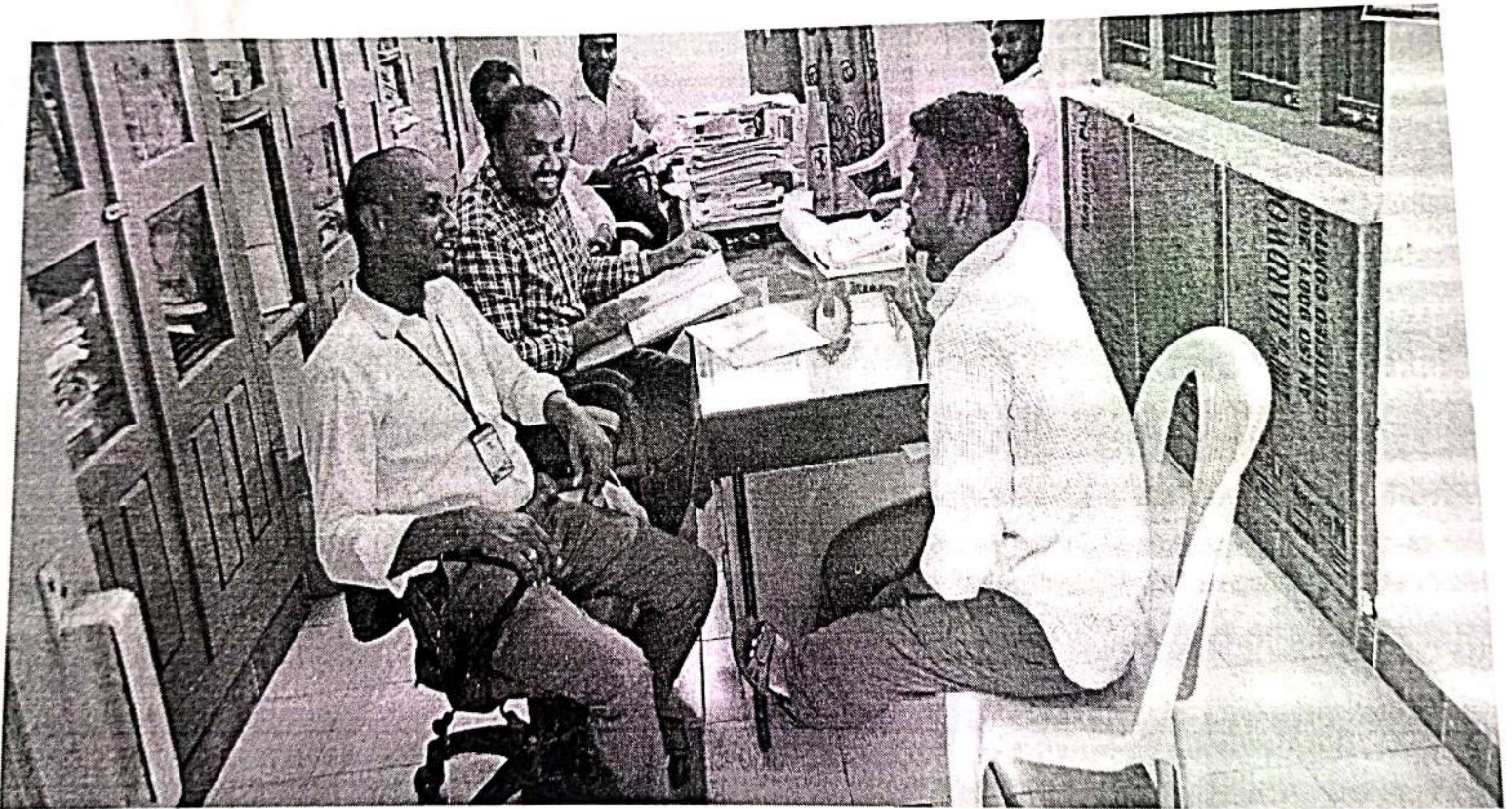
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## Abstract



- This supermarket inventory management system has realized the transmission and control of large goods, so as to facilitate the management and decision of sales, and reduce a big burden for supermarkets and supermarket managers. It also can help to improve the work efficiency of supermarket. Its requirements is to provide the basic information maintenance function of employees, memberships and products so that managers can through the function to add, delete, and modify the basic information of employees and the employees can through it to add, modify and delete the basic information of memberships and goods. Supermarket management system is very convenient for manage, input, output, and find the data so as to make the messy supermarket data to specific, visualizations, rationalization. In the aspect of software, the supermarket management system using Java language and Oracle as the background database. In the aspect of software, various configurations in computer including input and output capacity, internal memory and external memory capacity can meet the requirements of users.



## Conclusion and Recommendations

In summary, the project work is relevant to the objectives set. The project is designed based on preliminary study that had been carried on with Adel's Store. Thus activities of developing the system which is planning and analysis is based on the result retrieved from the interview on observation. Not only that, as this would be the first computerized system that will be used by the store, the functions only focused on solving the major problem which is inventory management problem. The interface design is also categorized as user friendly due to lack of IT background of the workers which means the system can be handle by people not even from IT background. Due to time constraints, it is not possible for the developers to implement many functions in the system, thus the developers have few future work suggestions for continuation. Firstly, the development of integration between the system with the supplier system of Adel's Store. By integrating the both systems, Adel's Store system can directly send the request of inventory order to the supplier when the stock level is low. Thus, Adel's Store does need to order manually from the supplier which can cause delay in the delivery of the products. By having this



integration, Adel's Store can practice Just-In-Time inventory where the store does not need to hold many stocks which is not a good practice of inventory control.

Secondly, the implementation of decision support functions in the system. For examples, data mining techniques or approach can be used to study the pattern of sales made. From the pattern analysis, Adel's Store can be used it to do marketing strategies to its customer or even stock arrangement management can be done from the result. All this action is believed to boost the sales of the store greater than the current.

# **HOSPITAL MANAGEMENT SYSTEM USING TALLY**

A Project Report submitted to the Krishna University in partial fulfillment for the  
award of Degree of **BACHELOR OF COMMERCE**

**SUBMITTED BY**

**KAGITHA LAKSHMI TIRUPATHAMMA, Reg. No. 2021117**



**Under the Guidance of**

**K.SEKHAR BABU M.COM. MA.,**

**LECTURE IN COMMERCE**

**DEPARTMENT OF COMMERCE**

**AG & SG SIDDHARTHA DEGREE COLLEGE OF ARTS AND SCIENCE**

**(Affiliated to Krishna University, Machilipatnam)**

**KRISHNA – 521 001, Andhra Pradesh**

**2022 – 2023**

**AG & SG SIDDHARTHA DEGREE COLLEGE OF ARTS & SCIENCE**

**VUYYURU**

**DEPARTMENT OF BACHELOR OF COMMERCE**



**CERTIFICATE**

This is to certify that the project work entitled “HOSPITAL MANAGEMENT SYSTEM” submitted by **KAGITHA LAKSHMI TIRUPATHAMMA** bearing **Regd. No. 2021117**, III B.Com (G) is the record work carried out by her during the period 2022 – 2023 in partial fulfillment of the requirements for the award of degree of Bachelor of Commerce from Krishna University, Machilipatnam, Andhra Pradesh.

  
**Head of the department**

  
**Signature of guide**

  
**External examiner**

## DECLARATION

I hereby declare that this Project Report entitled "**HOSPITAL MANAGEMENT SYSTEM**" submitted by me in partial fulfillment of the requirements for the award of Degree of Bachelor of Commerce is an authentic record of my work carried out under the supervision of V. Srilakshmi, PINKMOON TECHNOLOGIES PVT.LTD, Vijayawada. The matter embodied in this dissertation report has not been submitted elsewhere for any other degree furthermore.

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Date : 22-07-2023

K.Lakshmi Tirupatamma  
Signature of the Candidate

## **Course Content**

Problem statement - Benefits of implementing a hospital management system - Process model - Introduction - Software requirement and Specifications - Communication - Interfaces - Production function - Technologies - Data flow diagrams - Constraints - Specific requirement - Size estimation - Functional point complexity weights - Cost estimation

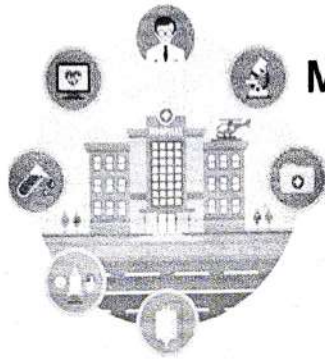
# Hospital management System using tally

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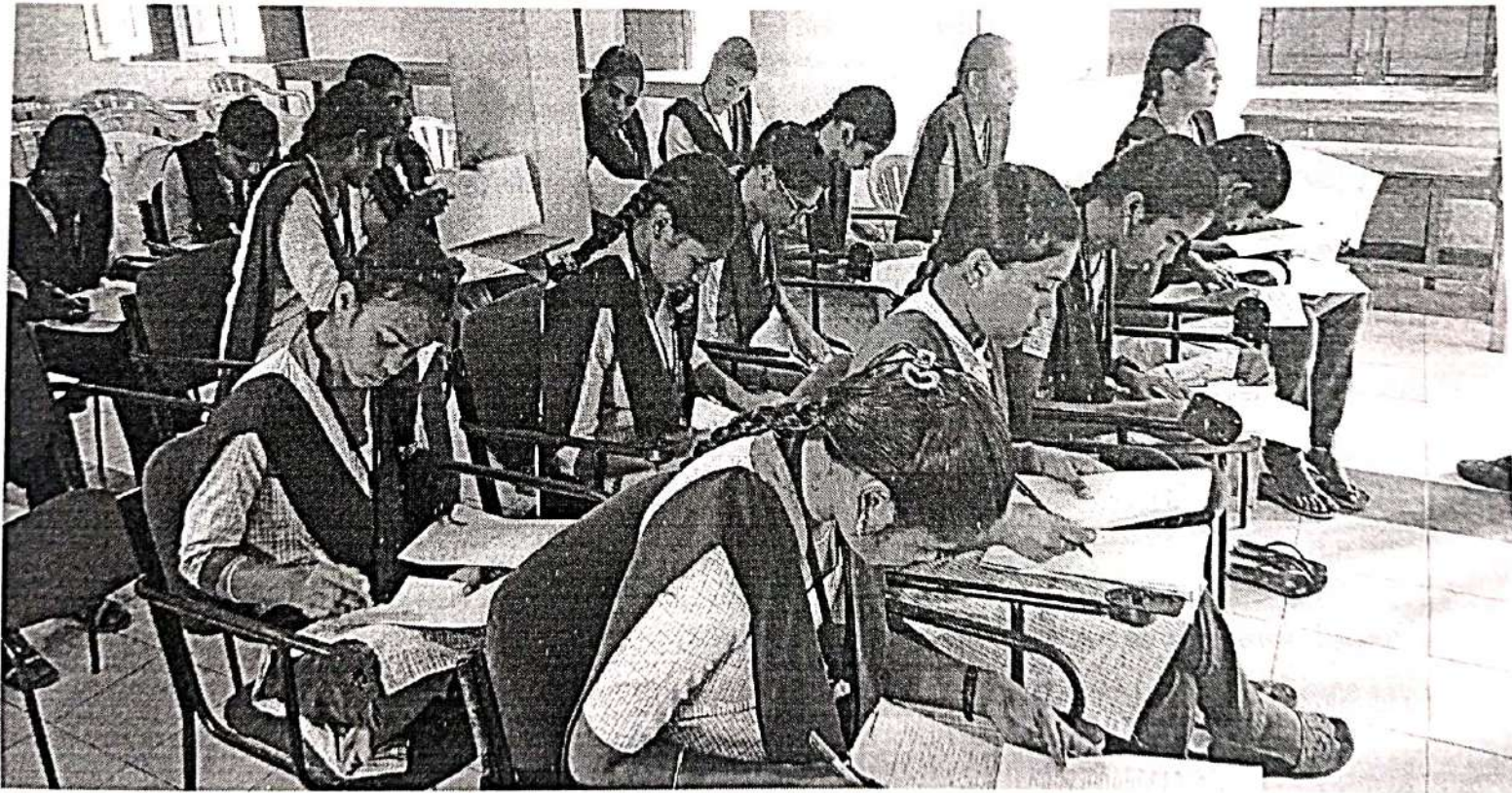
## ABSTRACT

Our project **Hospital Management system** includes registration of patients, storing their details into the system, and also booking their appointments with doctors. Our software has the facility to give a unique id for every patient and stores the details of every patient and the staff automatically. User can search availability of a doctor and the details of a patient using the id.



## Hospital Management System

The Hospital Management System can be entered using a username and password. It is accessible either by an administrator or receptionist. Only they can add data into the database. The data can be retrieved easily. The interface is very user-friendly. The data are well protected for personal use and makes the data processing very fast. It is having mainly two modules. One is at Administration Level and other one is of user I.e. of patients and doctors. The Application maintains authentication in order to access the application. Administrator task includes managing doctors information, patient's information. To achieve this aim a database was designed one for the patient and other for the doctors which the admin can access. The complaints which are given by user will be referred by authorities. The Patient modules include checking appointments, prescription. User can also pay doctor's Fee online.





## CONCLUSION

Working on the project was an excellent experience. It helped us to understand the importance of planning, designing and implementation so far we have learnt in our theory books. It helped us unleashing our creativity while working in a team. It also realized the importance of team working, communication as a part of this project. The project was successfully completed after a lot of efforts and work hours. This project underwent number of compiling, debugging, removing errors, making it bug free, adding more facilities in Hospital Management System and interactivity making it more reliable and useful.

This project focused that scheduling a project and adhering to that schedule creates a hard sense of time- management. It has also let us known that co-operative teamwork always produce effective results.

The entire project has been developed and deployed as per the requirements stated by the user. It is found to be bug free as per the testing standards that are implemented. The estimated cost of the project is (efforts) 12 and the estimated size of the project is (FP) 209.72.

There are also few features which can be integrated with this system to make it more flexible.

Below list shows the future points to be consider :

- Getting the current status of patient.
- Including a different module for pharmacy, LAB, Bed Allotment and many more.
- Including a Frequently Asked Questions Section.

Finally, we like to conclude that we put all our efforts throughout the development of our project and tried to fulfill most of the requirements of the user.

# COLLEGE MANAGEMENT SYSTEM ANALYSIS USING TALLY

A Project Report submitted to the Krishna University  
in partial fulfilment for the award of Degree of  
**BACHELOR OF COMMERCE**

**BY**

**DHANIKONDA BAJI**

Reg. No. 2021118



**Under the Guidance of**

**K.SEKHAR BABU M.COM. MA., LECTURE IN COMMERCE**

**DEPARTMENT OF COMMERCE**

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**KRISHNA - 521 001, Andhra Pradesh**

**2022-2023**

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**VUYYURU**

**DEPARTMENT OF BACHELOR OF COMMERCE**



**CERTIFICATE**

This is to certify that this project work Entitled **COLLEGE MANAGEMENT SYSTEM ANALYSIS USING TALLY** submitted by **Mr.. DHANIKONDA BAJI** bearing **Regd. No.Reg. No. 2021118** third B.Com General is the record work carried out by him/her during the period 2022-2023 in partial fulfilment of the requirements for the award of degree of Bachelor of Commerce from Krishna University, Machilipatnam, Andhra Pradesh.

  
**Head of the department**

  
**Signature of guide**

  
**External examiner**


**AG & SG SIDDHARTHA DEGREE COLLEGE OF ARTS AND  
SCIENCE  
VUYYURU**

**DECLARATION**

I hereby declare that this Project Report entitled COLLEGE MANAGEMENT SYSTEM ANALYSIS USING TALLY submitted by me in partial fulfilment of the requirements for the award of Degree of Bachelor of Commerce is the record of work carried out by me during the Final Year of B.Com General

This report has not been submitted previously for the award of any degree or diploma in this University or any other University or Institution of higher learning.

Date: 22/7/22

  
Signature of the Candidate

## Course Content

Aim - Introduction - Background - Description of the problem - Objectives - methodology - Literature review - Technologies - System Design and flow - Project implementation

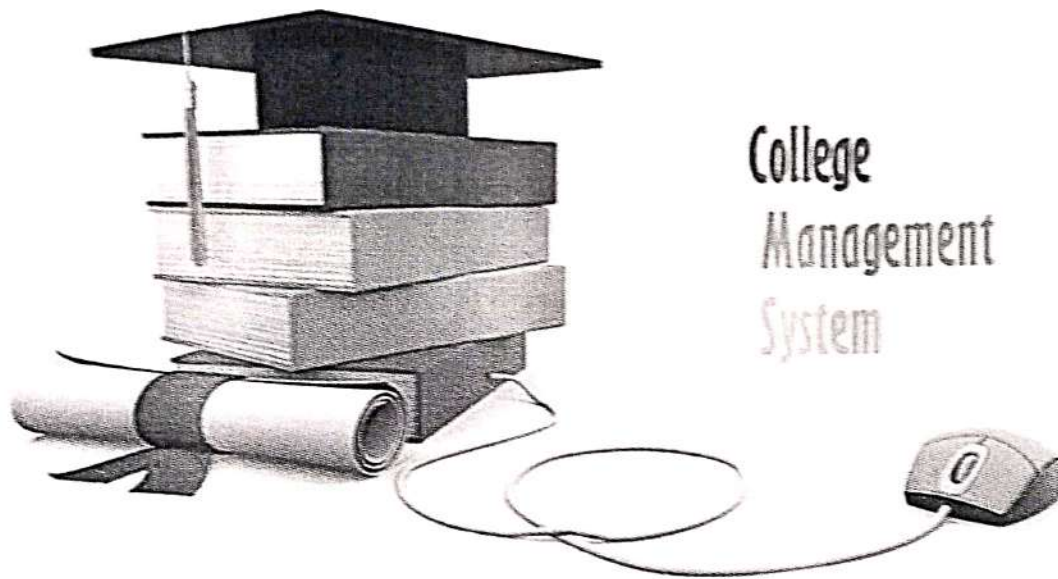
College management system analysis using Tally.

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# COLLEGE MANAGEMENT SYSTEM

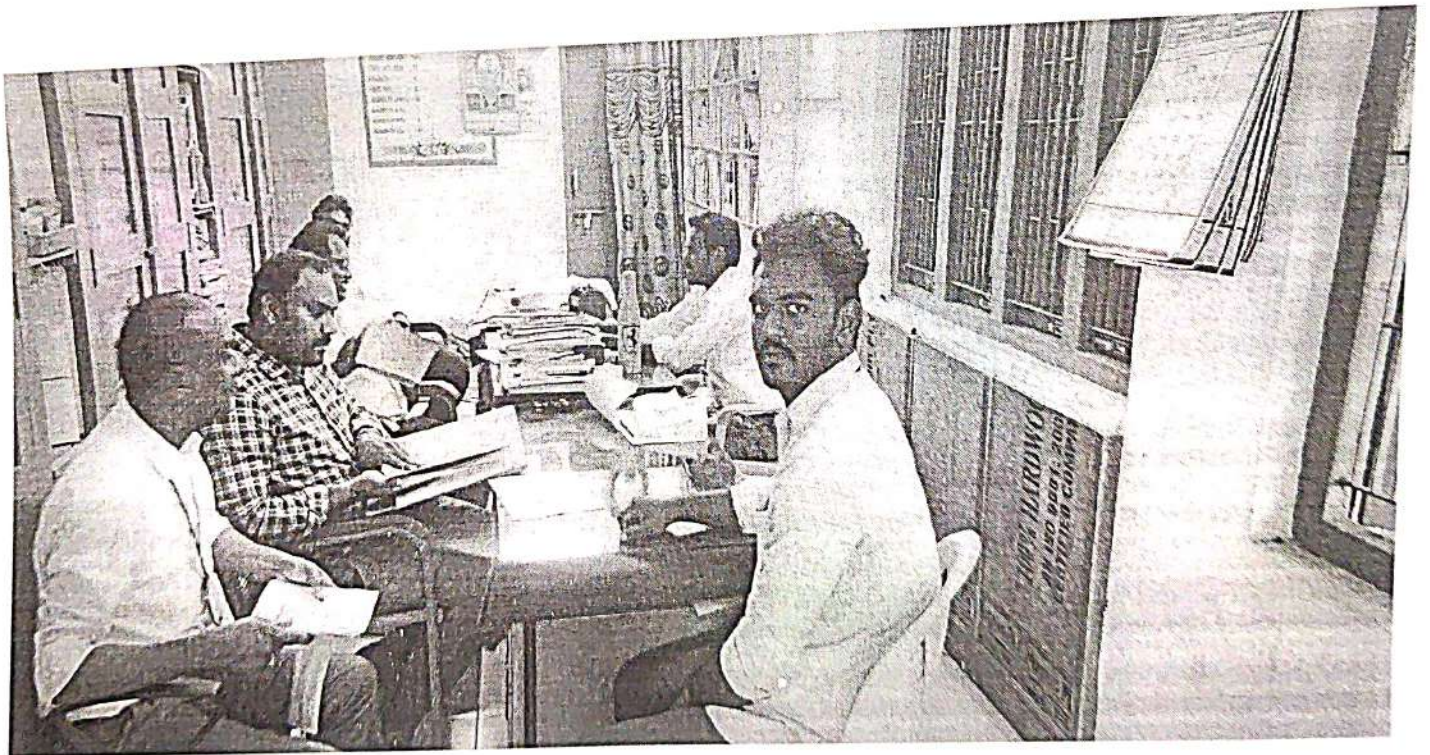
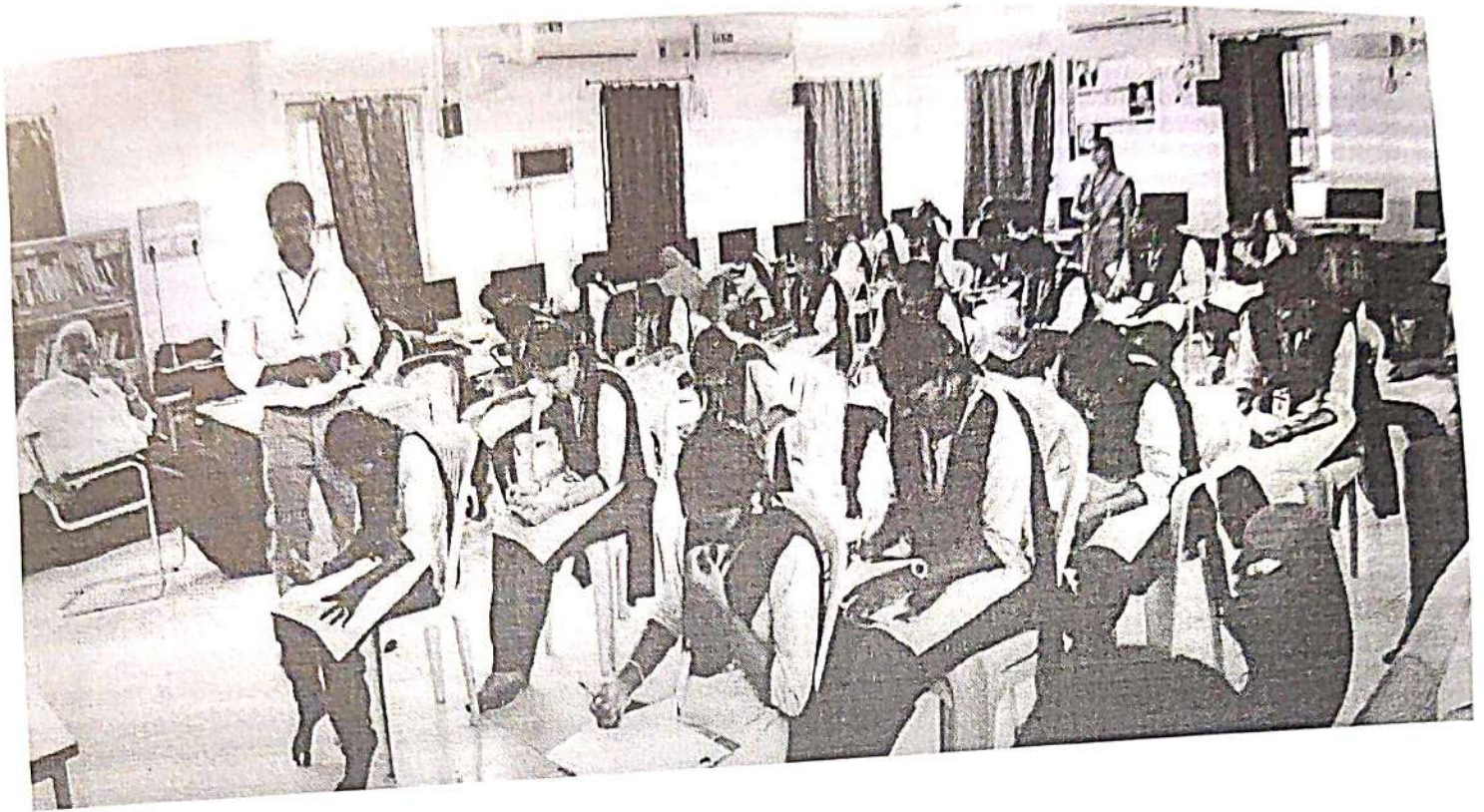
## ABSTRACT:



College  
Management  
System

Technology has changed our daily life routine as well as living style. So, student of school or phone to get all type of information colleges or university require application that supports smart related to examination, lecture notes, placement regarding question, notification, events, transportation etc. instead of calling system because almost all mobile users has smart phone now days. Each and every educational institute provides limited services to their users including students, parents, guardian and public. If provided services are more than ease of using is very difficult. That is why student's interest towards using college or school or university is decreasing day by day. We designed an application to fulfil the requirement of students or parents or employee based on present scenario of market and latest technology like java, android, GPS etc. to solve the students' problem. A portion of the highlights that it can incorporate into this Application system.

Keywords: Login id, Attendance, Exam updates





## CONCLUSION

The College Management System application provides an autonomous solution of the paper based work. This is controlled and monitored by admin. The man power is reduced by using this application. It provides is stored accurate information all the time as faculty member or student needed. The college management can make useful decision using the data that are.

The system will greatly simplify and speed the management process. It will describe the paper work. The admin, faculty or the student will perform all the task very easily and more convenience way. The system offers reliability, security, time savings and easy control. The proposed system will describes the work time of the admin as well as the faculty. This will brings more perfection to the work.

INTERNSHIP PROJECT REPORT ON

**TALLY ERP 9**

**BACHELOR OF COMMERCE**

Submitted By

**MORLA SRAVANI - 2021122**

Under the Guidance of

**SK.SHABBIR KHAN MCA**

**DR SOLUTIONS PRIVATE LIMITED, Vijayawada**



**Mentor : K.SEKHAR BABU, M.Com, MA**  
Lecturer in Commerce Dept.

**DEPARTMENT OF COMMERCE**

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**A.G. & S.G. SIDDHARTHA DEGREE COLLEGE OF ARTS & SCIENCE**

**DEPARTMENT OF COMMERCE**



**CERTIFICATE**

This is to certify that project report titled **TALLY ERP 9** is the bonafide work of **MORLA SRAVANI** bearing Regd. No. **2021122** in III B.Com **VI** - Semester in partial fulfillment for the award of **BACHELOR OF COMMERCE**. The results in the report have not been submitted to any university for the any degree.

  
Signature of the Mentor

  
Signature of H.O.D

  
Signature of the Examiner

## **DECLARATION**

I hereby declared that the work is being presented in this is entitled "**TALLY ERP 9**" submitted towards the partial fulfillments of requirements for the award of the degree of **BACHELOR OF COMMERCE** is an authentic record of my work carried out under the supervision of **SK SHABBIR KHAN, MCA DR Solutions Private Limited**, Vijayawada. The matter embodied in this dissertation report has not been submitted elsewhere for any other degree. Furthermore, the technical details furnished in various chapters of this report are purely relevant to the above project and there is no deviation from the theoretical point of view for design, development, and implementation.

MORLA SRAVANI

Roll No. 2021122

III B.Com General

## Course Contents

Accounts - Personal Accounts- Real Accounts- Nominal Accounts - Transactions  
Cash Transactions - Credit Transactions - Discount - Trade discount - Cash discount  
Entries - Journal Entries - Opening Entries- Closing Entries - adjustment Entries  
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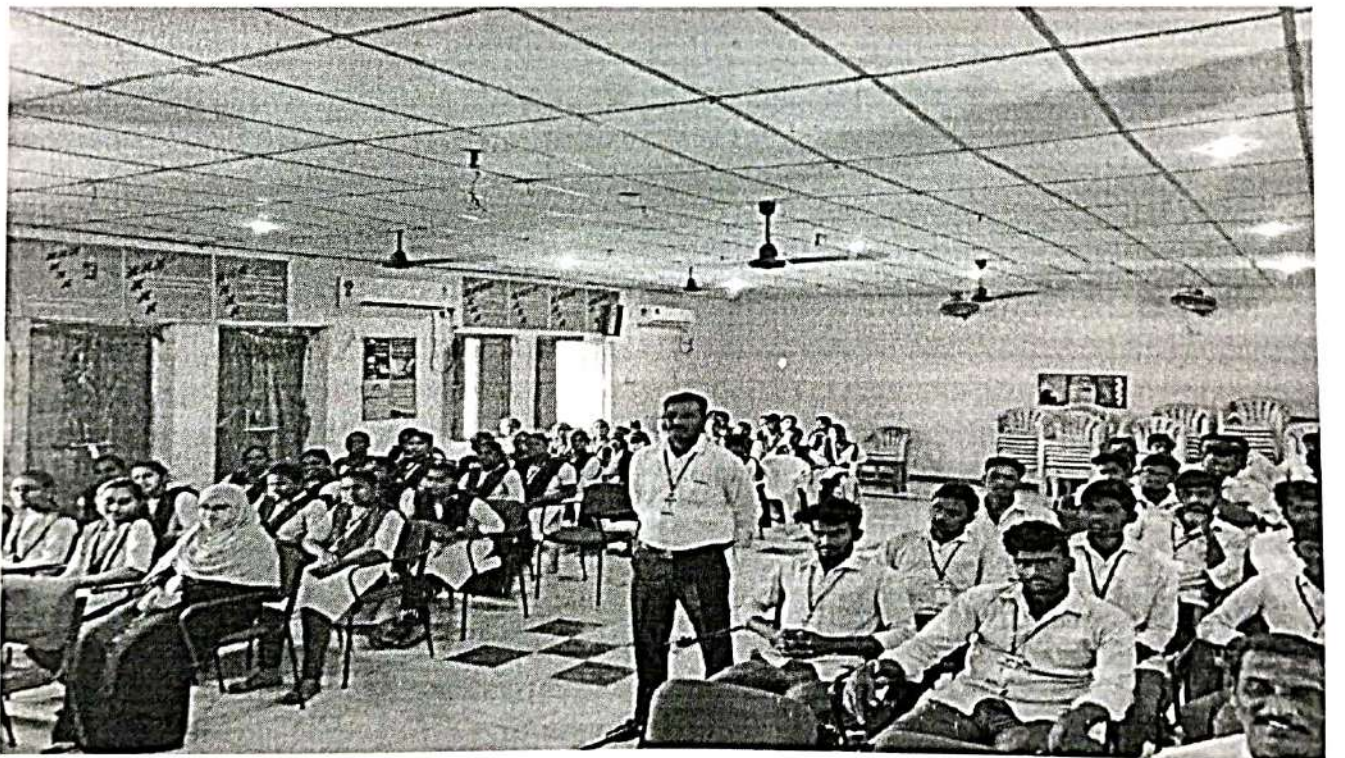
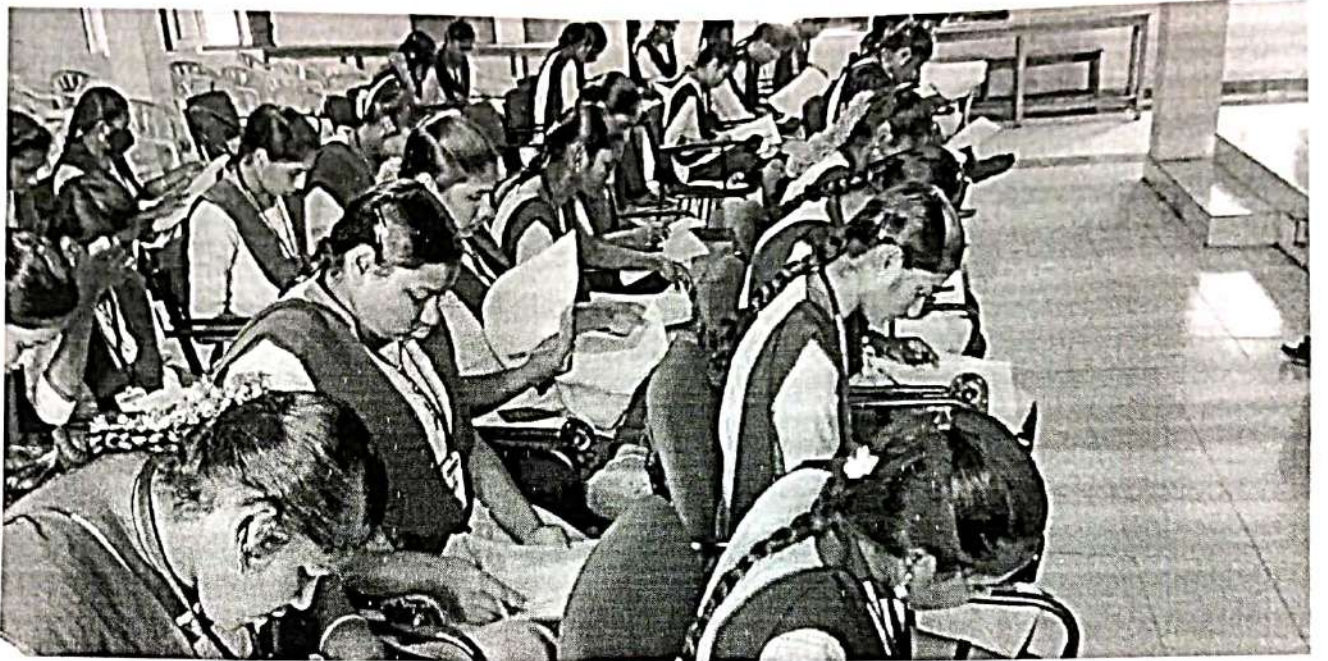
## **ABSTRACT**

This abstract provides an overview of Tally ERP 9, a comprehensive business management software widely used for accounting, financial management, and enterprise resource planning (ERP). Tally ERP 9 offers a user-friendly interface, robust functionality, and seamless integration, making it a preferred choice for businesses of varying sizes and industries.

Key features include efficient financial accounting, inventory management, payroll processing, and statutory compliance. The software facilitates real-time data access, collaboration, and insightful reporting, empowering organizations to make informed decisions. Tally ERP 9's modular structure allows customization to meet specific business requirements, ensuring flexibility and scalability.

In this abstract, we explore the core capabilities of Tally ERP 9, its role in enhancing operational efficiency, and the impact it has on streamlining business processes. Whether managing day-to-day financial transactions or generating comprehensive business reports, Tally ERP 9 stands as a reliable solution for businesses aiming for accuracy, compliance, and growth in a dynamic and competitive market environment.





## **Conclusion**

In conclusion, the implementation of Tally ERP 9 in our project has proven to be a transformative endeavor, elevating our organization's financial management and operational efficiency. Through its robust features, seamless integration, and user-friendly interface, Tally ERP 9 has streamlined our accounting processes, enhanced inventory management, and facilitated accurate payroll processing.

The real-time data access and insightful reporting capabilities have empowered our decision-making processes, enabling us to respond promptly to market dynamics. The software's modular structure allowed for customization, aligning Tally ERP 9 precisely with our business requirements and ensuring adaptability to evolving needs.

As a result of this project, we have witnessed improved compliance with statutory regulations and a significant reduction in manual errors. Tally ERP 9 has not only automated routine tasks but has also provided a comprehensive platform for holistic financial management.

INTERNSHIP PROJECT REPORT ON

**TALLY ERP 9**

**BACHELOR OF COMMERCE**

Submitted By

**CHOWDADA BHARGAVI - 2021124**

Under the Guidance of

**SK.SHABBIR KHAN MCA**

**DR SOLUTIONS PRIVATE LIMITED, Vijayawada**



**Mentor : K.SEKHAR BABU, M.Com, MA**

Lecturer in Commerce Dept.

**DEPARTMENT OF COMMERCE**

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2022 – 2023

**A.G & S.G SIDDHARTHA DEGREE COLLEGE OF ARTS & SCIENCE**


**DEPARTMENT OF COMMERCE**



**CERTIFICATE**

This is to certify that project report titled **TALLY ERP 9** is the bonafide work of **CHOWDADA BHARGAVI** bearing Regd. No. **2021124** in III B.Com VI - Semester in partial fulfillment for the award of **BACHELOR OF COMMERCE**. The results in the report have not been submitted to any university for the any degree.

  
Signature of the Mentor

  
Signature of H.O.D

  
Signature of the Examiner

## **DECLARATION**

I hereby declared that the work is being presented in this is entitled "**TALLY ERP 9**" submitted towards the partial fulfillments of requirements for the award of the degree of **BACHELOR OF COMMERCE** is an authentic record of my work carried out under the supervision of **SK SHABBIR KHAN, MCA DR Solutions Private Limited**, Vijayawada. The matter embodied in this dissertation report has not been submitted elsewhere for any other degree. Furthermore, the technical details furnished in various chapters of this report are purely relevant to the above project and there is no deviation from the theoretical point of view for design, development, and implementation.

*Ch. Bhargavi*

**CHOWDADA BHARGAVI**

**Roll No. 2021124**

**III B.Com General**

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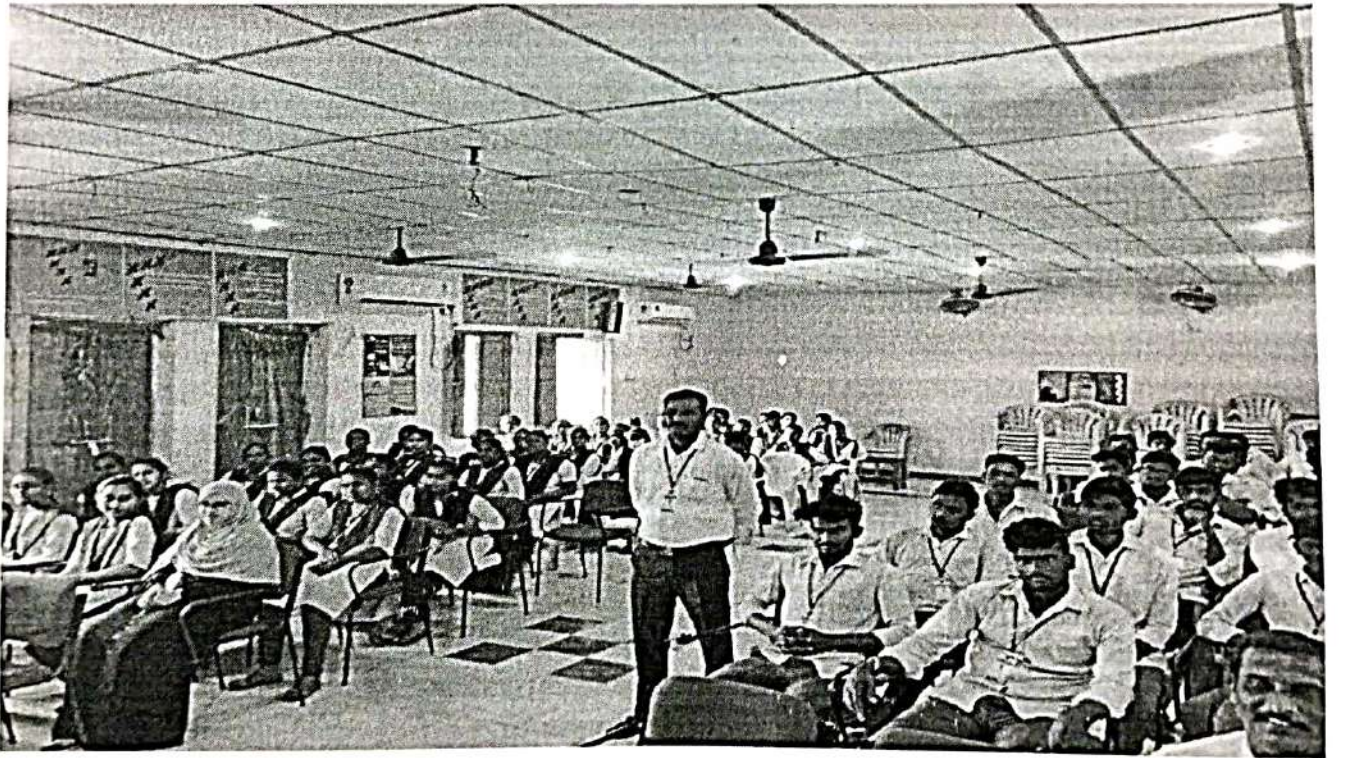
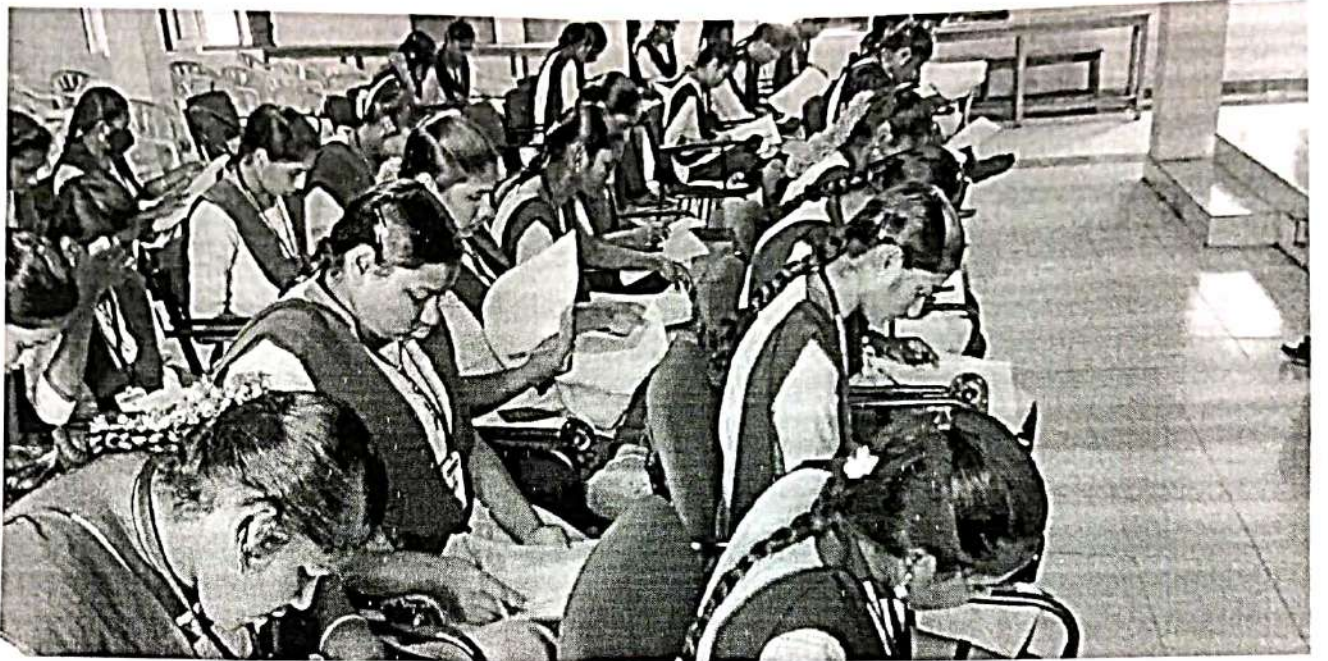


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# **SUPER MARKET MANAGEMENT SYSTEM USING TALLY**

A Project Report submitted to the Krishna University in partial fulfillment for the  
award of Degree of **BACHELOR OF COMMERCE**

**SUBMITTED BY**

**THOTA PRABHU KUMAR, Reg. No. 2021126**



**Under the Guidance of**

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**LECTURE IN COMMERCE**

**DEPARTMENT OF COMMERCE**

**AG & SG SIDDHARTHA DEGREE COLLEGE OF ARTS & SCIENCE**

**(Affiliated to Krishna University, Machilipatnam)**

**KRISHNA – 521 001, Andhra Pradesh**

**2022 – 2023**

A.G. & S.G. SIDDHARTHA DEGREE COLLEGE OF ARTS & SCIENCE

VUYYURU

DEPARTMENT OF BACHELOR OF COMMERCE



## CERTIFICATE

This is to certify that the project work entitled "SUPER MARKET MANAGEMENT SYSTEM" submitted by THOTA PRABHU KUMAR bearing Regd. No.2021126, III B.Com (G) is the record work carried out by her during the period 2022- 2023 in partial fulfillment of the requirements for the award of degree of Bachelor of Commerce from Krishna University, Machilipatnam, Andhra Pradesh

*N. V. V. V.*  
Head of the Department

*P. S. S. S.*  
Signature of Guide

*[Signature]*  
External Examiner

## DECLARATION

I hereby declare that this Project Report entitled "**SUPER MARKET MANAGEMENT SYSTEM**" submitted by me in partial fulfillment of the requirements for the award of Degree of Bachelor of Commerce is an authentic record of my work carried out under the supervision of V.Sri Lakshmi, **PINKMOON TECHNOLOGIES PVT. LTD**, Vijayawada. The matter embodied in this dissertation report has not been submitted elsewhere for any other degree furthermore.

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Date : 22-07-2023

T. Prabhu Kumar  
Signature of the Candidate

## Course Contents

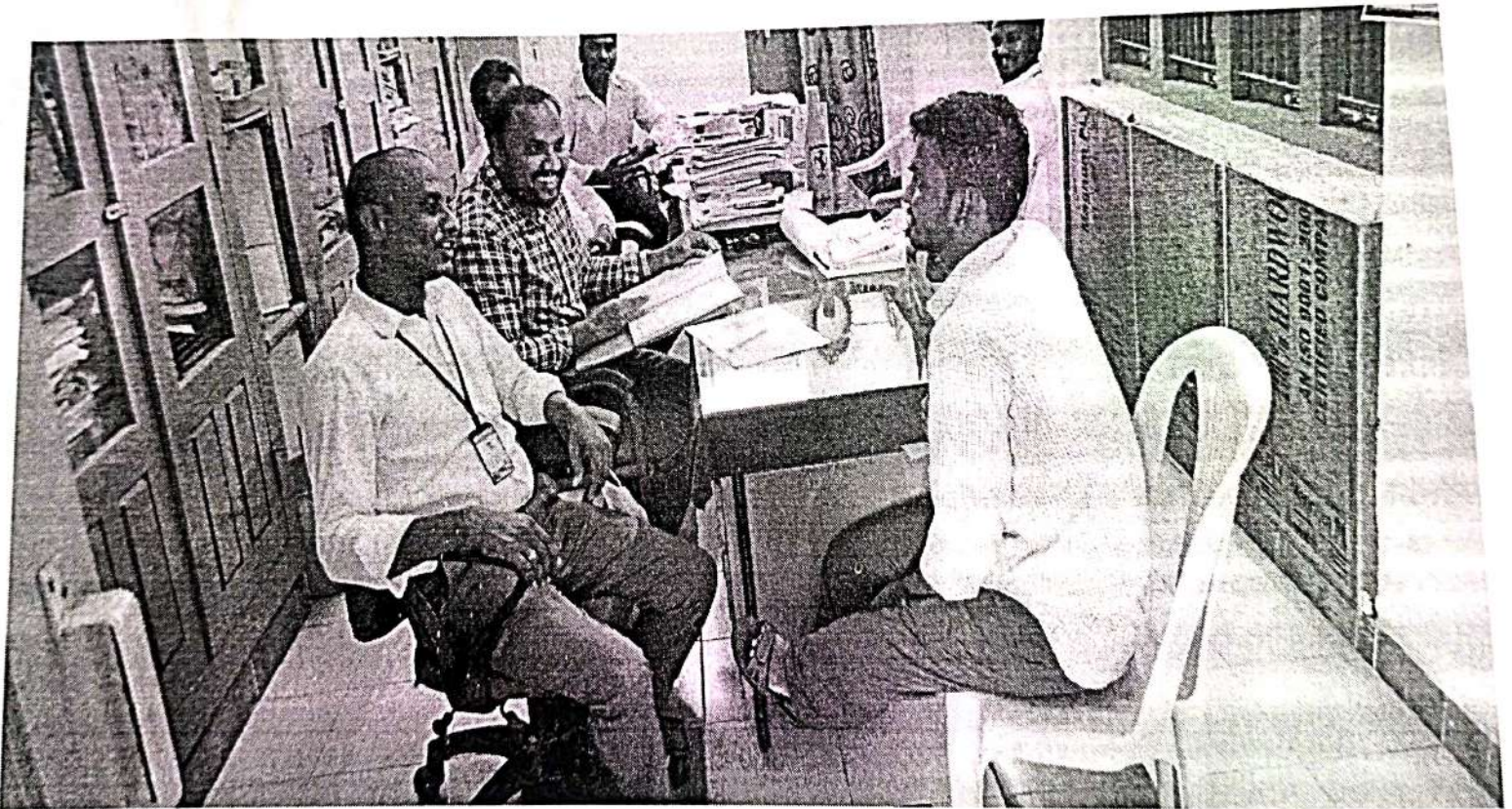
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- Functional Requirements.

## Super market management system Using Tally

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## Conclusion and Recommendations

In summary, the project work is relevant to the objectives set. The project is designed based on preliminary study that had been carried on with Adel's Store. Thus activities of developing the system which is planning and analysis is based on the result retrieved from the interview on observation. Not only that, as this would be the first computerized system that will be used by the store, the functions only focused on solving the major problem which is inventory management problem. The interface design is also categorized as user friendly due to lack of IT background of the workers which means the system can be handle by people not even from IT background. Due to time constraints, it is not possible for the developers to implement many functions in the system, thus the developers have few future work suggestions for continuation. Firstly, the development of integration between the system with the supplier system of Adel's Store. By integrating the both systems, Adel's Store system can directly send the request of inventory order to the supplier when the stock level is low. Thus, Adel's Store does need to order manually from the supplier which can cause delay in the delivery of the products. By having this

integration, Adel's Store can practice Just-In-Time inventory where the store does not need to hold many stocks which is not a good practice of inventory control.

Secondly, the implementation of decision support functions in the system. For examples, data mining techniques or approach can be used to study the pattern of sales made. From the pattern analysis, Adel's Store can be used it to do marketing strategies to its customer or even stock arrangement management can be done from the result. All this action is believed to boost the sales of the store greater than the current.

**COLLEGE MANAGEMENT SYSTEM  
USING TALLY**

A Project Report submitted to the Krishna University in partial fulfillment for the  
award of Degree of **BACHELOR OF COMMERCE**

**SUBMITTED BY**

**NALLURI VEERA KALYANI, Reg. No. 2021127**



**Under the Guidance of**

**K.SEKHAR BABU M.Com. MA.,**

**LECTURE IN COMMERCE**

**DEPARTMENT OF COMMERCE**

**AG & SG SIDDHARTHA DEGREE COLLEGE OF ARTS AND SCIENCE**

**(Affiliated to Krishna University, Machilipatnam)**

**KRISHNA – 521 001, Andhra Pradesh**

**2022 – 2023**

**AG & SG SIDDHARTHA DEGREE COLLEGE OF ARTS & SCIENCE**

**VUYYURU**

**DEPARTMENT OF BACHELOR OF COMMERCE**



**CERTIFICATE**

This is to certify that the project work entitled “COLLEGE MANAGEMENT SYSTEM” submitted by NALLURI VEERA KALYANI bearing Regd. No.2021127, III B.Com (G) is the record work carried out by her during the period 2022- 2023 in partial fulfillment of the requirements for the award of degree of Bachelor of Commerce from Krishna University, Machilipatnam, Andhra Pradesh.

*N. Gaurav*  
**Head of the Department**

*Veera*  
**Signature of Guide**

*[Signature]*  
**External Examiner**

## DECLARATION

I hereby declare that this Project Report entitled "COLLEGE MANAGEMENT SYSTEM" submitted by me in partial fulfillment of the requirements for the award of Degree of Bachelor of Commerce is an authentic record of my work carried out under the supervision of V.Srilakshmi, PINKMOON TECHNOLOGIES PVT. LTD, Vijayawada. The matter embodied in this dissertation report has not been submitted elsewhere for any other degree furthermore.

This report has not been submitted previously for the award of any degree or diploma in this University or any other University or Institution of higher learning.

Date : 22/7/2023

N. veera kalyani  
Signature of the Candidate

## **Course Content**

Aim - Introduction - Background - Description of the problem - Objectives - methodology - Literature review - Technologies - System Design and flow - Project implementation

College management system analysis using Tally.

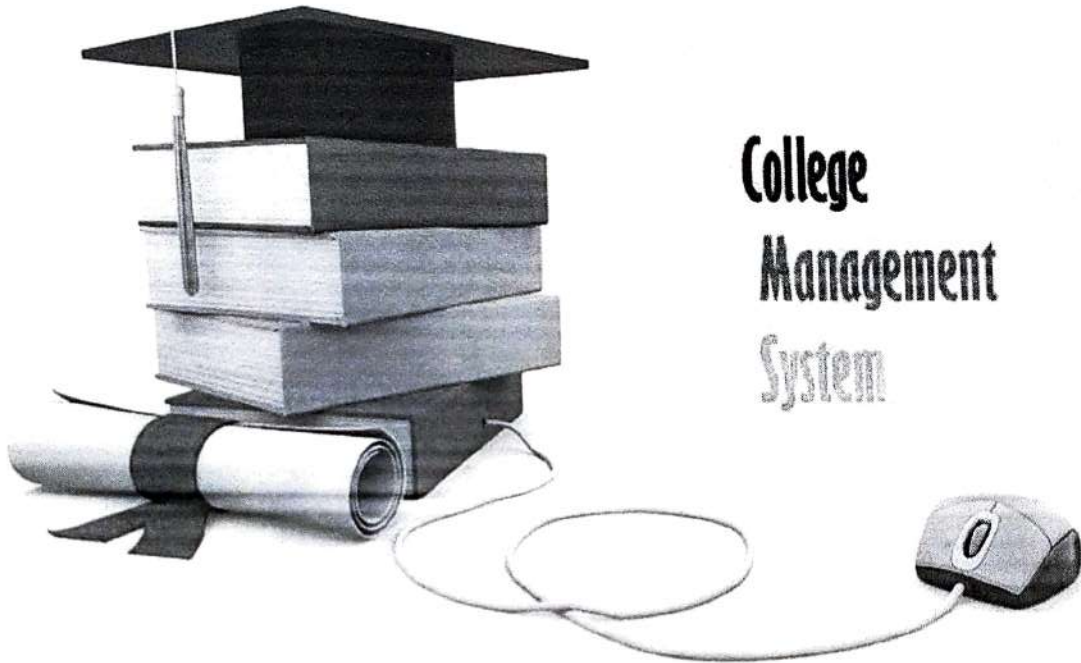
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# COLLEGE MANAGEMENT SYSTEM

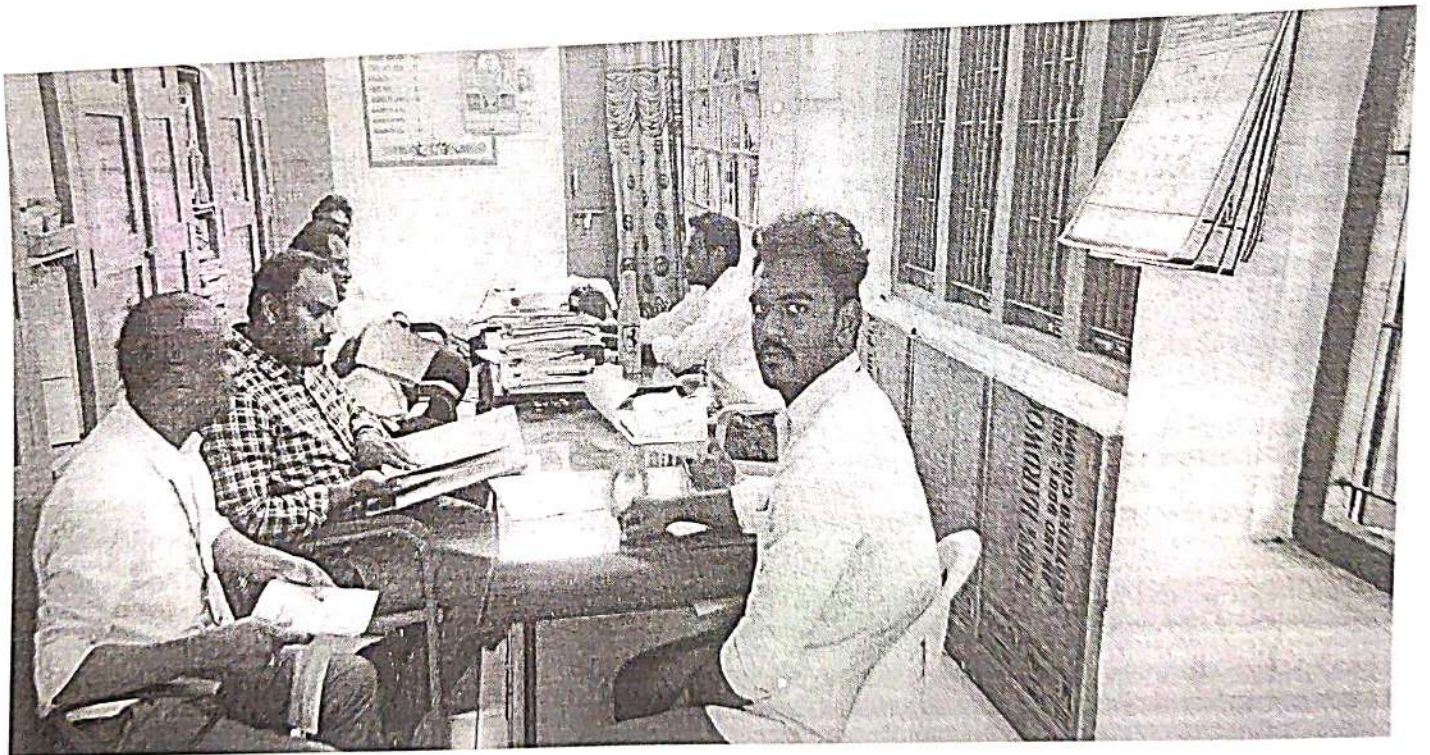
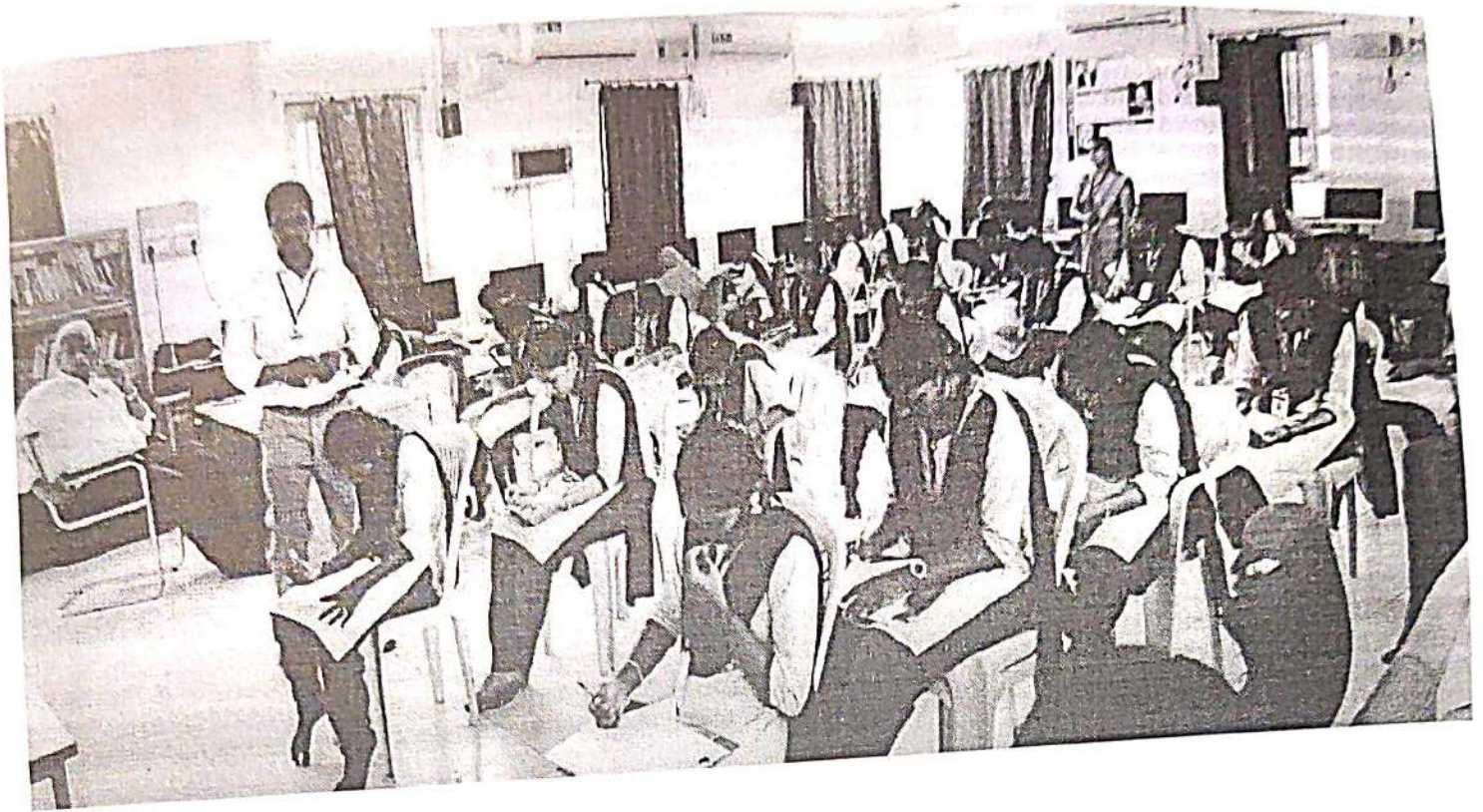
## ABSTRACT:



College  
Management  
System

Technology has changed our daily life routine as well as living style. So, student of school or phone to get all type of information colleges or university require application that supports smart related to examination, lecture notes, placement regarding question, notification, events, transportation etc. instead of calling system because almost all mobile users has smart phone now days. Each and every educational institute provides limited services to their users including students, parents, guardian and public. If provided services are more than ease of using is very difficult. That is why student's interest towards using college or school or university is decreasing day by day. We designed an application to fulfil the requirement of students or parents or employee based on present scenario of market and latest technology like java, android, GPS etc. to solve the students' problem. A portion of the highlights that it can incorporate into this Application system.

Keywords: Login id, Attendance, Exam updates



## CONCLUSION

The College Management System application provides an autonomous solution of the paper based work. This is controlled and monitored by admin. The man power is reduced by using this application. It provides is stored accurate information all the time as faculty member or student needed. The college management can make useful decision using the data that are.

The system will greatly simplify and speed the management process. It will describe the paper work. The admin, faculty or the student will perform all the task very easily and more convenience way. The system offers reliability, security, time savings and easy control. The proposed system will describes the work time of the admin as well as the faculty. This will brings more perfection to the work.

INTERNSHIP PROJECT REPORT ON

**TALLY ERP 9**

**BACHELOR OF COMMERCE**

Submitted By

**KOMMUKURI SRAVANI - 2021128**

Under the Guidance of

**SK.SHABBIR KHAN MCA**

**DR SOLUTIONS PRIVATE LIMITED, Vijayawada**



**Mentor : K.SEKHAR BABU, M.Com, MA**  
Lecturer in Commerce Dept.

**DEPARTMENT OF COMMERCE**

**A.G & S.G SIDDHARTHA DEGREE COLLEGE OF ARTS & SCIENCE, VUYYURU**

(Autonomous ,Affiliated to Krishna University, Machilipatnam)

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2022 – 2023


**A.G & S.G SIDDHARTHA DEGREE COLLEGE OF ARTS & SCIENCE**


**DEPARTMENT OF COMMERCE**

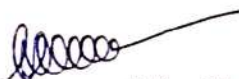


**CERTIFICATE**

This is to certify that project report titled **TALLY ERP 9** is the bonafide work of **KOMMUKURI SRAVANI** bearing Regd. No. **2021128** in III B.Com VI - Semester in partial fulfillment for the award of **BACHELOR OF COMMERCE**. The results in the report have not been submitted to any university for the any degree.

  
Signature of the Mentor

  
Signature of H.O.D

  
Signature of the Examiner

## DECLARATION

I hereby declared that the work is being presented in this is entitled "TALLY ERP 9" submitted towards the partial fulfillments of requirements for the award of the degree of **BACHELOR OF COMMERCE** is an authentic record of my work carried out under the supervision of **SK SHABBIR KHAN, MCA DR Solutions Private Limited, Vijayawada**. The matter embodied in this dissertation report has not been submitted elsewhere for any other degree. Furthermore, the technical details furnished in various chapters of this report are purely relevant to the above project and there is no deviation from the theoretical point of view for design, development, and implementation.

K. Sravani  
KOMMUKURI SRAVANI

Roll No. 2021128

III B.Com General

## Course Contents

Accounts - Personal Accounts- Real Accounts- Nominal Accounts - Transactions  
Cash Transactions - Credit Transactions - Discount - Trade discount - Cash discount  
Entries - Journal Entries - Opening Entries- Closing Entries - adjustment Entries  
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Receipt voucher - Journal - Sales - Sales Returns - Purchases - Purchases Returns  
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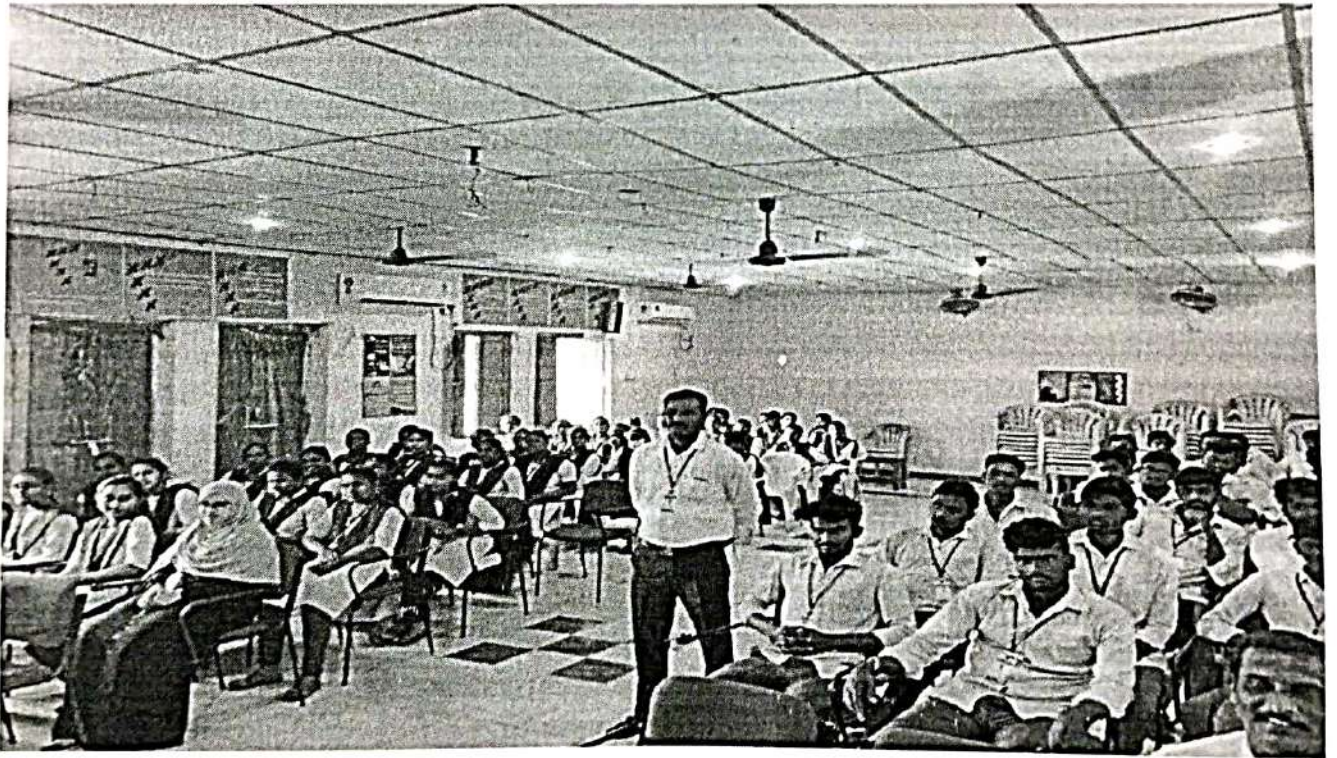
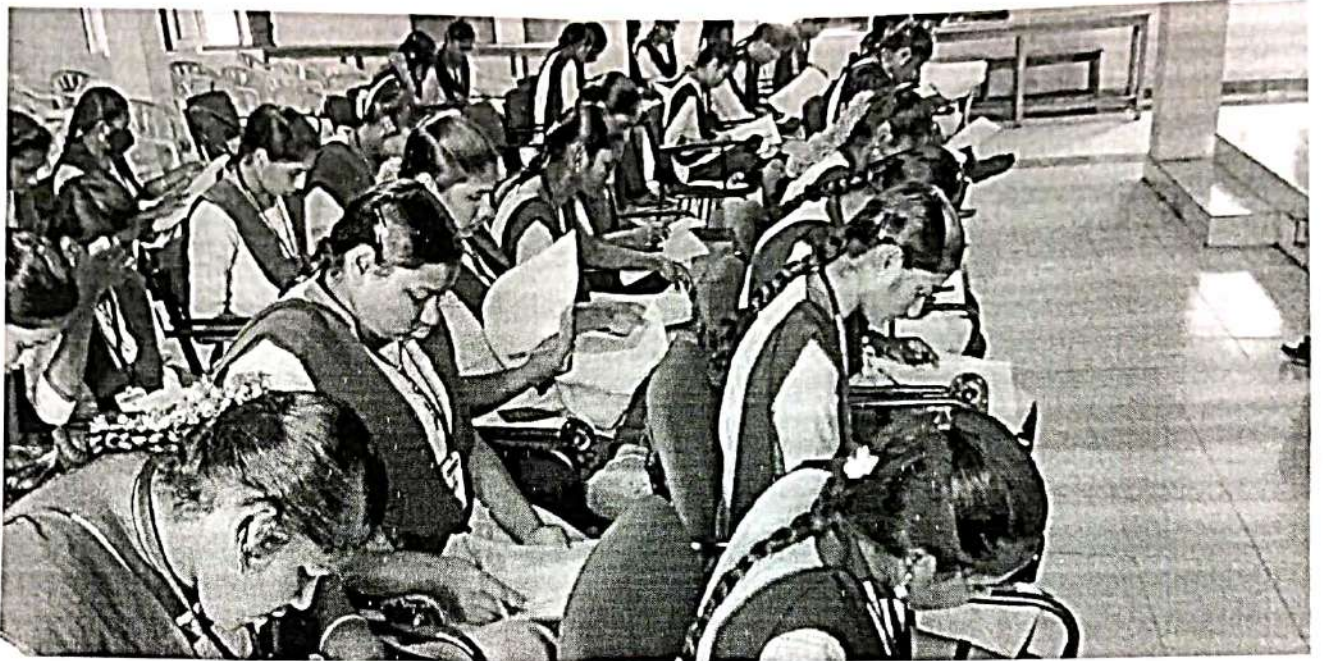
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## **ABSTRACT**

This abstract provides an overview of Tally ERP 9, a comprehensive business management software widely used for accounting, financial management, and enterprise resource planning (ERP). Tally ERP 9 offers a user-friendly interface, robust functionality, and seamless integration, making it a preferred choice for businesses of varying sizes and industries.

Key features include efficient financial accounting, inventory management, payroll processing, and statutory compliance. The software facilitates real-time data access, collaboration, and insightful reporting, empowering organizations to make informed decisions. Tally ERP 9's modular structure allows customization to meet specific business requirements, ensuring flexibility and scalability.

In this abstract, we explore the core capabilities of Tally ERP 9, its role in enhancing operational efficiency, and the impact it has on streamlining business processes. Whether managing day-to-day financial transactions or generating comprehensive business reports, Tally ERP 9 stands as a reliable solution for businesses aiming for accuracy, compliance, and growth in a dynamic and competitive market environment.



## **Conclusion**

In conclusion, the implementation of Tally ERP 9 in our project has proven to be a transformative endeavor, elevating our organization's financial management and operational efficiency. Through its robust features, seamless integration, and user-friendly interface, Tally ERP 9 has streamlined our accounting processes, enhanced inventory management, and facilitated accurate payroll processing.

The real-time data access and insightful reporting capabilities have empowered our decision-making processes, enabling us to respond promptly to market dynamics. The software's modular structure allowed for customization, aligning Tally ERP 9 precisely with our business requirements and ensuring adaptability to evolving needs.

As a result of this project, we have witnessed improved compliance with statutory regulations and a significant reduction in manual errors. Tally ERP 9 has not only automated routine tasks but has also provided a comprehensive platform for holistic financial management.

# **HOSPITAL MANAGEMENT SYSTEM USING TALLY**

A Project Report submitted to the Krishna University in partial fulfillment for the  
award of Degree of **BACHELOR OF COMMERCE**

**SUBMITTED BY**

**ROMPICHARLA NAGA NAVYA SRI, Reg. No. 2021129**



**Under the Guidance of**

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**KRISHNA – 521 001, Andhra Pradesh**

**2022 – 2023**

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**VUYYURU**

**DEPARTMENT OF BACHELOR OF COMMERCE**



**CERTIFICATE**

This is to certify that the project work entitled “HOSPITAL MANAGEMENT SYSTEM” submitted by **ROMPICHARLA NAGA NAVYA SRI** bearing **Regd. No. 2021129**, III B.Com (G) is the record work carried out by her during the period 2022 – 2023 in partial fulfillment of the requirements for the award of degree of Bachelor of Commerce from Krishna University, Machilipatnam, Andhra Pradesh.

*N. V. S. S. S.*  
**Head of the department**

*R. S. S.*  
**Signature of guide**

*[Signature]*  
**External examiner**

## DECLARATION

I hereby declare that this Project Report entitled "**HOSPITAL MANAGEMENT SYSTEM**" submitted by me in partial fulfillment of the requirements for the award of Degree of Bachelor of Commerce is an authentic record of my work carried out under the supervision of V. Srilakshmi, PINKMOON TECHNOLOGIES PVT.LTD, Vijayawada. The matter embodied in this dissertation report has not been submitted elsewhere for any other degree furthermore.

This report has not been submitted previously for the award of any degree or diploma in this University or any other University or Institution of higher learning.

Date : 22/07/2023

R. Nagawathi  
Signature of the Candidate

## **Course Content**

Problem statement - Benefits of implementing a hospital management system - Process model - Introduction - Software requirement and Specifications - Communication - Interfaces - Production function - Technologies - Data flow diagrams - Constraints - Specific requirement - Size estimation - Functional point complexity weights - Cost estimation



# Hospital management System using tally

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## ABSTRACT

Our project **Hospital Management system** includes registration of patients, storing their details into the system, and also booking their appointments with doctors.

Our software has the facility to give a unique id for every patient and stores the details of every patient and the staff automatically. User can search availability of a doctor and the details of a patient using the id.

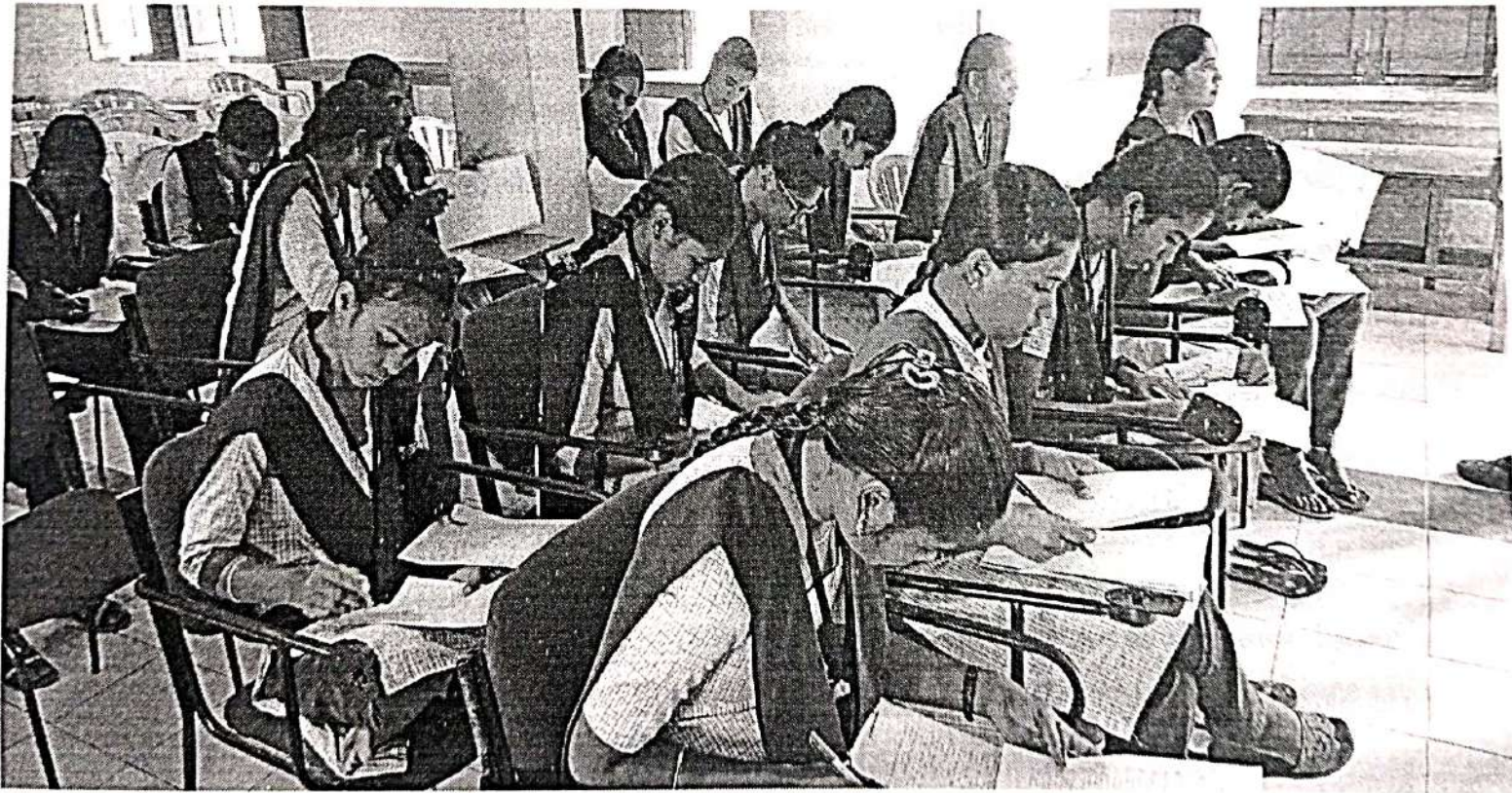


## Hospital Management System

The Hospital Management System can be entered using a username and password. It is accessible either by an administrator or receptionist. Only they can add data into the database. The data can be retrieved easily. The interface is very user-friendly. The data are well protected for personal use and makes the data processing very fast.

It is having mainly two modules. One is at Administration Level and other one is of user I.e. of patients and doctors. The Application maintains authentication in order to access the application. Administrator task includes managing doctors information, patient's information. To achieve this aim a database was designed one for the patient and other for the doctors which the admin can access. The complaints which are given by user will be referred by authorities.

The Patient modules include checking appointments, prescription. User can also pay doctor's Fee online.



## CONCLUSION

Working on the project was an excellent experience. It helped us to understand the importance of planning, designing and implementation so far we have learnt in our theory books. It helped us unleashing our creativity while working in a team. It also realized the importance of team working, communication as a part of this project. The project was successfully completed after a lot of efforts and work hours. This project underwent number of compiling, debugging, removing errors, making it bug free, adding more facilities in Hospital Management System and interactivity making it more reliable and useful.

This project focused that scheduling a project and adhering to that schedule creates a hard sense of time- management. It has also let us known that co-operative teamwork always produce effective results.

The entire project has been developed and deployed as per the requirements stated by the user. It is found to be bug free as per the testing standards that are implemented. The estimated cost of the project is (efforts) 12 and the estimated size of the project is (FP) 209.72.

There are also few features which can be integrated with this system to make it more flexible.

Below list shows the future points to be consider :

- Getting the current status of patient.
- Including a different module for pharmacy, LAB, Bed Allotment and many more.
- Including a Frequently Asked Questions Section.

Finally, we like to conclude that we put all our efforts throughout the development of our project and tried to fulfill most of the requirements of the user.

# **HOSPITAL MANAGEMENT SYSTEM USING TALLY**

A Project Report submitted to the Krishna University  
in partial fulfilment for the award of Degree of  
**BACHELOR OF COMMERCE**  
**BY**

**JANNU AJAY KUMAR**  
Reg. No. 2021130



Under the Guidance of  
**K.SEKHAR BABU M.COM. MA., LECTURE IN COMMERCE**

**DEPARTMENT OF COMMERCE**  
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(Affiliated to Krishna University, Machilipatnam)

KRISHNA – 521 001, Andhra Pradesh

**2022-2023**

**AG & SG SIDDHARTHA DEGREE COLLEGE OF ARTS AND  
SCIENCE**

**VUYYURU**

**DEPARTMENT OF BACHELOR OF COMMERCE**



**CERTIFICATE**

This is to certify that this project work Entitled HOSPITAL MANAGEMENT SYSTEM USING TALLY submitted by Mr. JANNU AJAY KUMAR bearing Regd. No 2021130 3rd B.Com General is the record work carried out by him/her during the period 2022-2023 in partial fulfilment of the requirements for the award of degree of Bachelor of Commerce from Krishna University, Machilipatnam, Andhra Pradesh.

*Mr. [Signature]*  
**Head of the department**

*Mr. [Signature]*  
**Signature of guide**

*[Signature]*  
**External examiner**

**AG & SG SIDDHARTHA DEGREE COLLEGE OF ARTS AND  
SCIENCE  
VUYYURU**

**DECLARATION**

I hereby declare that this Project Report entitled HOSPITAL MANAGEMENT SYSTEM USING TALLY submitted by me in partial fulfilment of the requirements for the award of Degree of Bachelor of Commerce is the record of work carried out by me during the Final Year of B.Com General

This report has not been submitted previously for the award of any degree or diploma in this University or any other University or Institution of higher learning.

Date:

*J. Ajay Kumar*  
Signature of the Candidate

## **Course Content**

Problem statement - Benefits of implementing a hospital management system - Process model – Introduction - Software requirement and Specifications - Communication - Interfaces - Production function – Technologies - Data flow diagrams – Constraints - Specific requirement - Size estimation - Functional point complexity weights - Cost estimation



# Hospital management System using tally

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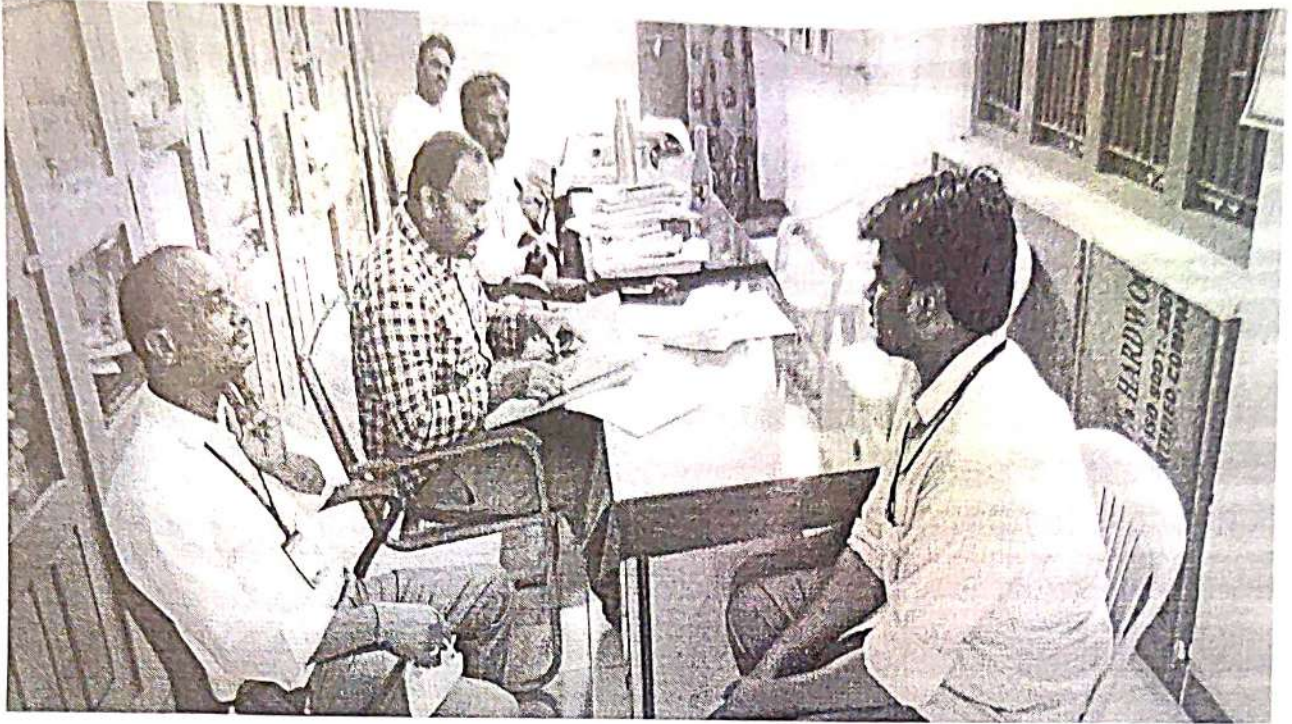
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# **SUPER MARKET MANAGEMENT SYSTEM USING TALLY**

A Project Report submitted to the Krishna University in partial fulfillment for the  
award of Degree of **BACHELOR OF COMMERCE**

**SUBMITTED BY**

**KUTHADI YUVA RAJU, Reg. No. 2021131**



**Under the Guidance of**

**K.SEKHAR BABU M.Com. MA.,**

**LECTURE IN COMMERCE**

**DEPARTMENT OF COMMERCE**

**AG & SG SIDDHARTHA DEGREE COLLEGE OF ARTS & SCIENCE**

**(Affiliated to Krishna University, Machilipatnam)**

**KRISHNA – 521 001, Andhra Pradesh**

**2022 – 2023**

**AG & SG SIDDHARTHA DEGREE COLLEGE OF ARTS & SCIENCE**

**VUYYURU**

**DEPARTMENT OF BACHELOR OF COMMERCE**



**CERTIFICATE**

This is to certify that the project work entitled “**SUPER MARKET MANAGEMENT SYSTEM**” submitted by **KUTHADI YUVA RAJU** bearing **Regd. No.2021131**, III B.Com (G) is the record work carried out by her during the period 2022- 2023 in partial fulfillment of the requirements for the award of degree of Bachelor of Commerce from Krishna University, Machilipatnam, Andhra Pradesh.

  
**Head of the Department**

  
**Signature of Guide**


  
**External Examiner**

## DECLARATION

I hereby declare that this Project Report entitled "**SUPER MARKET MANAGEMENT SYSTEM**" submitted by me in partial fulfillment of the requirements for the award of Degree of Bachelor of Commerce is an authentic record of my work carried out under the supervision of **V.Sri Lakshmi, PINKMOON TECHNOLOGIES PVT. LTD, Vijayawada**. The matter embodied in this dissertation report has not been submitted elsewhere for any other degree furthermore.

This report has not been submitted previously for the award of any degree or diploma in this University or any other University or Institution of higher learning.

Date : 22/7/23

  
Signature of the Candidate

## Course Contents

General Over view - The modules of operation - Aims and objectives of the Study  
- Scope and limitations – Methodology - Project phases - Data Collection  
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- Functional Requirements.



## Super market management system Using Tally

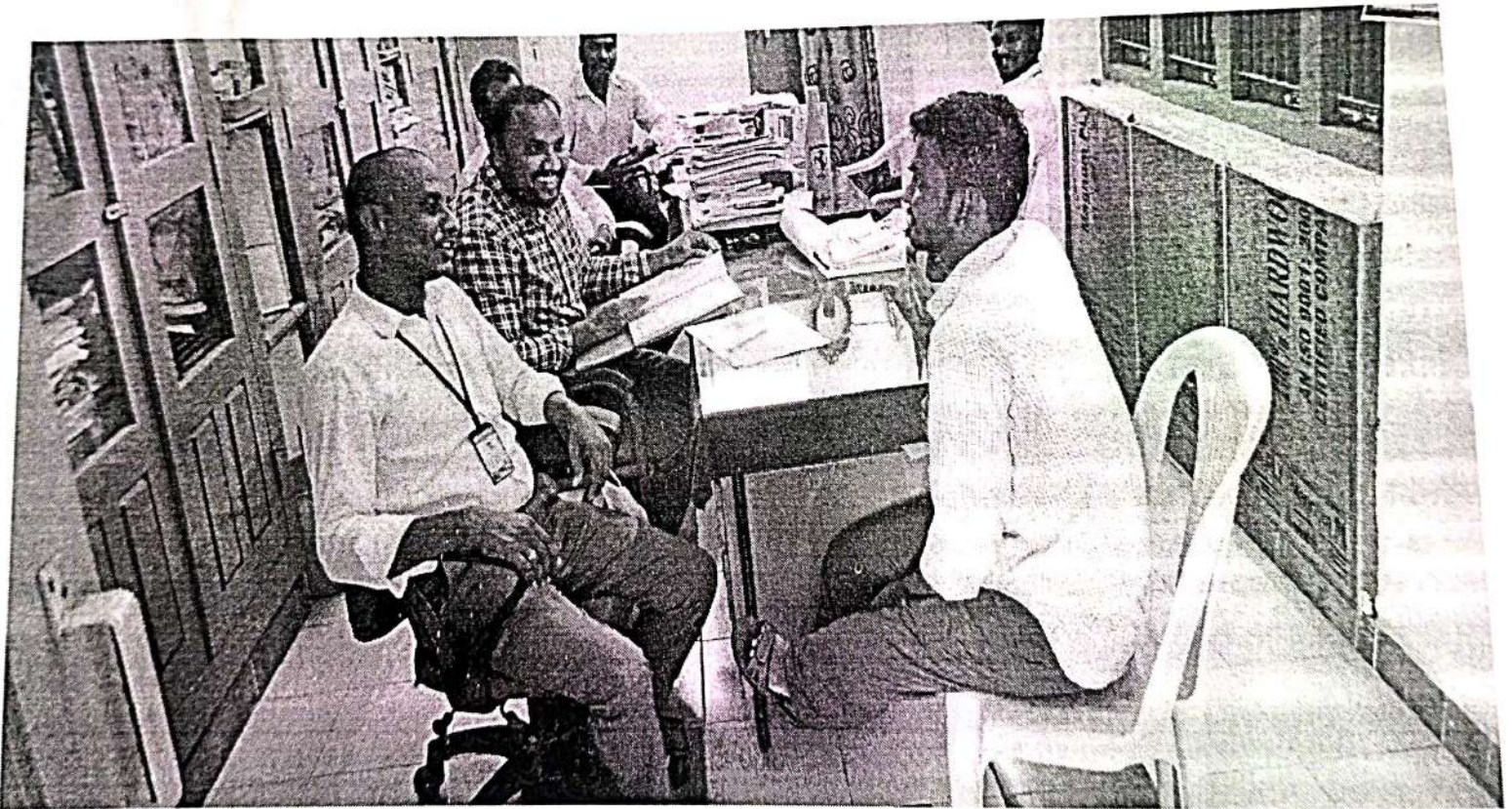
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## Abstract



- This supermarket inventory management system has realized the transmission and control of large goods, so as to facilitate the management and decision of sales, and reduce a big burden for supermarkets and supermarket managers. It also can help to improve the work efficiency of supermarket. Its requirements is to provide the basic information maintenance function of employees, memberships and products so that managers can through the function to add, delete, and modify the basic information of employees and the employees can through it to add, modify and delete the basic information of memberships and goods. Supermarket management system is very convenient for manage, input, output, and find the data so as to make the messy supermarket data to specific, visualizations, rationalization. In the aspect of software, the supermarket management system using Java language and Oracle as the background database. In the aspect of software, various configurations in computer including input and output capacity, internal memory and external memory capacity can meet the requirements of users.



## Conclusion and Recommendations

In summary, the project work is relevant to the objectives set. The project is designed based on preliminary study that had been carried on with Adel's Store. Thus activities of developing the system which is planning and analysis is based on the result retrieved from the interview on observation. Not only that, as this would be the first computerized system that will be used by the store, the functions only focused on solving the major problem which is inventory management problem. The interface design is also categorized as user friendly due to lack of IT background of the workers which means the system can be handle by people not even from IT background. Due to time constraints, it is not possible for the developers to implement many functions in the system, thus the developers have few future work suggestions for continuation. Firstly, the development of integration between the system with the supplier system of Adel's Store. By integrating the both systems, Adel's Store system can directly send the request of inventory order to the supplier when the stock level is low. Thus, Adel's Store does need to order manually from the supplier which can cause delay in the delivery of the products. By having this

integration, Adel's Store can practice Just-In-Time inventory where the store does not need to hold many stocks which is not a good practice of inventory control.

Secondly, the implementation of decision support functions in the system. For examples, data mining techniques or approach can be used to study the pattern of sales made. From the pattern analysis, Adel's Store can be used it to do marketing strategies to its customer or even stock arrangement management can be done from the result. All this action is believed to boost the sales of the store greater than the current.

**Social Impact Areas**

INTERNSHIP PROJECT REPORT ON

**TALLY ERP 9**

**BACHELOR OF COMMERCE**

Submitted By

**MANDAPAKA MADHAVI - 2021132**

Under the Guidance of

**SK.SHABBIR KHAN MCA**

**DR SOLUTIONS PRIVATE LIMITED, Vijayawada**



**Mentor : K.SEKHAR BABU, M.Com, MA**  
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**DEPARTMENT OF COMMERCE**

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2022 – 2023

**A.G & S.G SIDDHARTHA DEGREE COLLEGE OF ARTS & SCIENCE**

**DEPARTMENT OF COMMERCE**



**CERTIFICATE**

This is to certify that project report titled **TALLY ERP 9** is the bonafide work of **MANDAPAKA MADHAVI** bearing Regd. No. **2021132** in **III B.Com VI - Semester** in partial fulfillment for the award of **BACHELOR OF COMMERCE**. The results in the report have not been submitted to any university for the any degree.

  
Signature of the Mentor

  
Signature of H.O.D

  
Signature of the Examiner

## **DECLARATION**

I hereby declared that the work is being presented in this is entitled "**TALLY ERP 9**" submitted towards the partial fulfillments of requirements for the award of the degree of **BACHELOR OF COMMERCE** is an authentic record of my work carried out under the supervision of **SK SHABBIR KHAN, MCA DR Solutions Private Limited, Vijayawada**. The matter embodied in this dissertation report has not been submitted elsewhere for any other degree. Furthermore, the technical details furnished in various chapters of this report are purely relevant to the above project and there is no deviation from the theoretical point of view for design, development, and implementation.

*m. madhavi*  
**MANDAPAKA MADHAVI**

**Roll No. 2021132**

**III B.Com General**



## Course Contents

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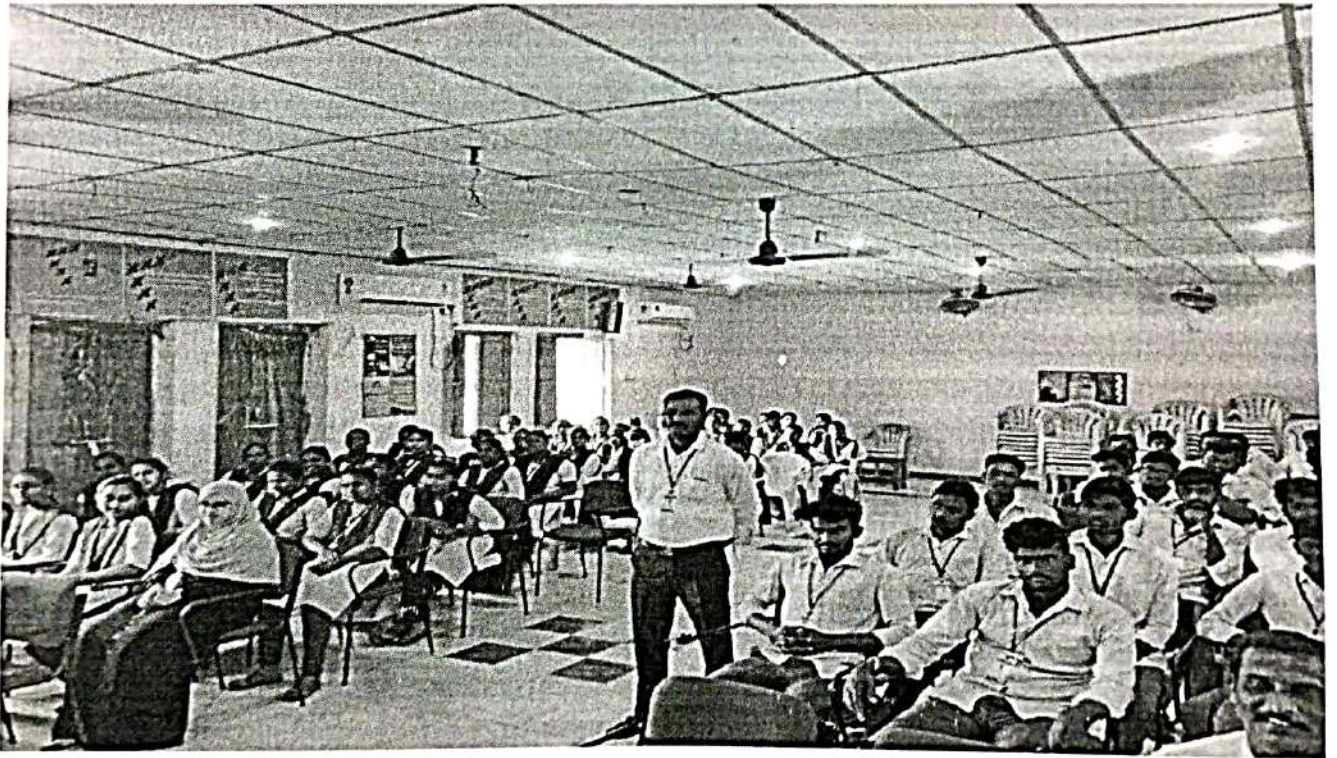
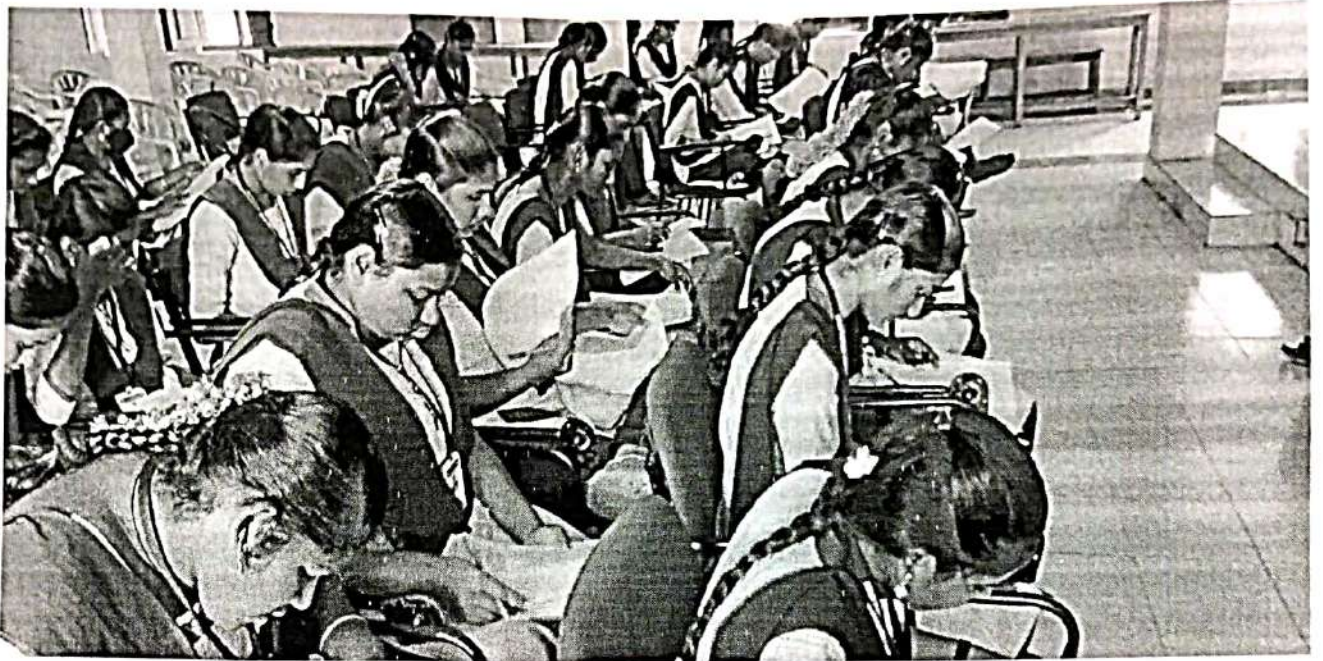
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## **ABSTRACT**

This abstract provides an overview of Tally ERP 9, a comprehensive business management software widely used for accounting, financial management, and enterprise resource planning (ERP). Tally ERP 9 offers a user-friendly interface, robust functionality, and seamless integration, making it a preferred choice for businesses of varying sizes and industries.

Key features include efficient financial accounting, inventory management, payroll processing, and statutory compliance. The software facilitates real-time data access, collaboration, and insightful reporting, empowering organizations to make informed decisions. Tally ERP 9's modular structure allows customization to meet specific business requirements, ensuring flexibility and scalability.

In this abstract, we explore the core capabilities of Tally ERP 9, its role in enhancing operational efficiency, and the impact it has on streamlining business processes. Whether managing day-to-day financial transactions or generating comprehensive business reports, Tally ERP 9 stands as a reliable solution for businesses aiming for accuracy, compliance, and growth in a dynamic and competitive market environment.



## **Conclusion**

In conclusion, the implementation of Tally ERP 9 in our project has proven to be a transformative endeavor, elevating our organization's financial management and operational efficiency. Through its robust features, seamless integration, and user-friendly interface, Tally ERP 9 has streamlined our accounting processes, enhanced inventory management, and facilitated accurate payroll processing.

The real-time data access and insightful reporting capabilities have empowered our decision-making processes, enabling us to respond promptly to market dynamics. The software's modular structure allowed for customization, aligning Tally ERP 9 precisely with our business requirements and ensuring adaptability to evolving needs.

As a result of this project, we have witnessed improved compliance with statutory regulations and a significant reduction in manual errors. Tally ERP 9 has not only automated routine tasks but has also provided a comprehensive platform for holistic financial management.

# **HOSPITAL MANAGEMENT SYSTEM USING TALLY**

A Project Report submitted to the Krishna University in partial fulfillment for the  
award of Degree of **BACHELOR OF COMMERCE**

**SUBMITTED BY**

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**Under the Guidance of**

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**DEPARTMENT OF BACHELOR OF COMMERCE**



**CERTIFICATE**

This is to certify that the project work entitled “**HOSPITAL MANAGEMENT SYSTEM**” submitted by **SETTI NEERAJA** bearing **Regd. No. 2021133**, III B.Com (G) is the record work carried out by her during the period 2022 – 2023 in partial fulfillment of the requirements for the award of degree of Bachelor of Commerce from Krishna University, Machilipatnam, Andhra Pradesh.

*N. Venkatesw*  
**Head of the department**

*S. Srinivas*  
**Signature of guide**

*S. Srinivas*  
**External examiner**



## DECLARATION

I hereby declare that this Project Report entitled "**HOSPITAL MANAGEMENT SYSTEM**" submitted by me in partial fulfillment of the requirements for the award of Degree of Bachelor of Commerce is an authentic record of my work carried out under the supervision of V. Srilakshmi, PINKMOON TECHNOLOGIES PVT.LTD, Vijayawada. The matter embodied in this dissertation report has not been submitted elsewhere for any other degree furthermore.

This report has not been submitted previously for the award of any degree or diploma in this University or any other University or Institution of higher learning.

Date : 22/07/2023

S. Neeraja  
Signature of the Candidate

## **Course Content**

Problem statement - Benefits of implementing a hospital management system - Process model - Introduction - Software requirement and Specifications - Communication - Interfaces - Production function - Technologies - Data flow diagrams - Constraints - Specific requirement - Size estimation - Functional point complexity weights - Cost estimation

# Hospital management System using tally

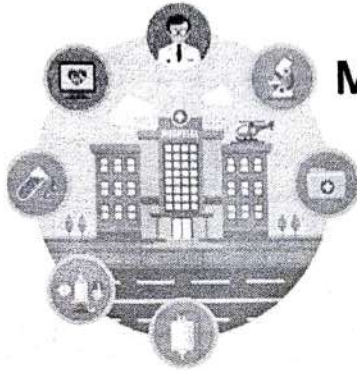
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## ABSTRACT

Our project **Hospital Management system** includes registration of patients, storing their details into the system, and also booking their appointments with doctors.

Our software has the facility to give a unique id for every patient and stores the details of every patient and the staff automatically. User can search availability of a doctor and the details of a patient using the id.

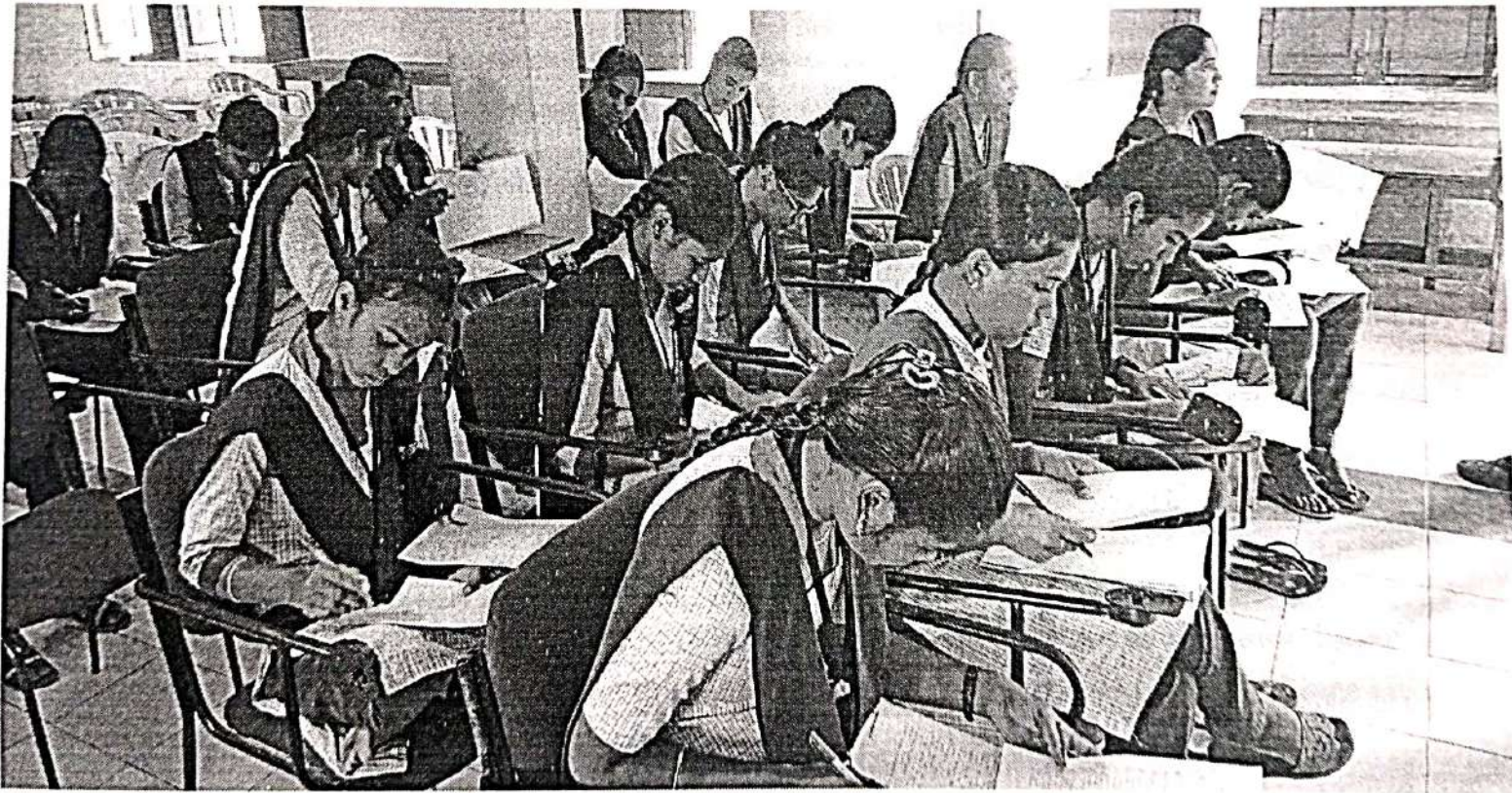


## Hospital Management System

The Hospital Management System can be entered using a username and password. It is accessible either by an administrator or receptionist. Only they can add data into the database. The data can be retrieved easily. The interface is very user-friendly. The data are well protected for personal use and makes the data processing very fast.

It is having mainly two modules. One is at Administration Level and other one is of user I.e. of patients and doctors. The Application maintains authentication in order to access the application. Administrator task includes managing doctors information, patient's information. To achieve this aim a database was designed one for the patient and other for the doctors which the admin can access. The complaints which are given by user will be referred by authorities.

The Patient modules include checking appointments, prescription. User can also pay doctor's Fee online.



# CONCLUSION

Working on the project was an excellent experience. It helped us to understand the importance of planning, designing and implementation so far we have learnt in our theory books. It helped us unleashing our creativity while working in a team. It also realized the importance of team working, communication as a part of this project. The project was successfully completed after a lot of efforts and work hours. This project underwent number of compiling, debugging, removing errors, making it bug free, adding more facilities in Hospital Management System and interactivity making it more reliable and useful.

This project focused that scheduling a project and adhering to that schedule creates a hard sense of time- management. It has also let us know that co-operative teamwork always produce effective results.

The entire project has been developed and deployed as per the requirements stated by the user. It is found to be bug free as per the testing standards that are implemented. The estimated cost of the project is (efforts) 12 and the estimated size of the project is (FP) 209.72.

There are also few features which can be integrated with this system to make it more flexible.

Below list shows the future points to be consider :

- Getting the current status of patient.
- Including a different module for pharmacy, LAB, Bed Allotment and many more.
- Including a Frequently Asked Questions Section.

Finally, we like to conclude that we put all our efforts throughout the development of our project and tried to fulfill most of the requirements of the user.

# **SUPER MARKET MANAGEMENT SYSTEM USING TALLY**

A Project Report submitted to the Krishna University in partial fulfillment for the  
award of Degree of **BACHELOR OF COMMERCE**

**SUBMITTED BY**

**ALUGULA VAMSI, Reg. No. 2021135**



**Under the Guidance of**

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This is to certify that the project work entitled "SUPER MARKET MANAGEMENT SYSTEM" submitted by ALUGULA VAMSI bearing Regd. No.2021135, III B.Com (G) is the record work carried out by her during the period 2022- 2023 in partial fulfillment of the requirements for the award of degree of Bachelor of Commerce from Krishna University, Machilipatnam, Andhra Pradesh.

*N. Venkatesw*  
**Head of the Department**

*R. Suresh*  
**Signature of Guide**

*[Signature]*  
**External Examiner**



## DECLARATION

I hereby declare that this Project Report entitled “**SUPER MARKET MANAGEMENT SYSTEM**” submitted by me in partial fulfillment of the requirements for the award of Degree of Bachelor of Commerce is an authentic record of my work carried out under the supervision of **V.Sri Lakshmi, PINKMOON TECHNOLOGIES PVT. LTD, Vijayawada**. The matter embodied in this dissertation report has not been submitted elsewhere for any other degree furthermore.

This report has not been submitted previously for the award of any degree or diploma in this University or any other University or Institution of higher learning.

Date : 22/7/2023

A. Vamsi  
Signature of the Candidate

## Course Contents

General Over view - The modules of operation - Aims and objectives of the Study  
- Scope and limitations – Methodology - Project phases - Data Collection  
methods - Tools, Mechanism and Software – Technologies - Feasibility Analysis  
- Functional Requirements.

## Super market management system Using Tally

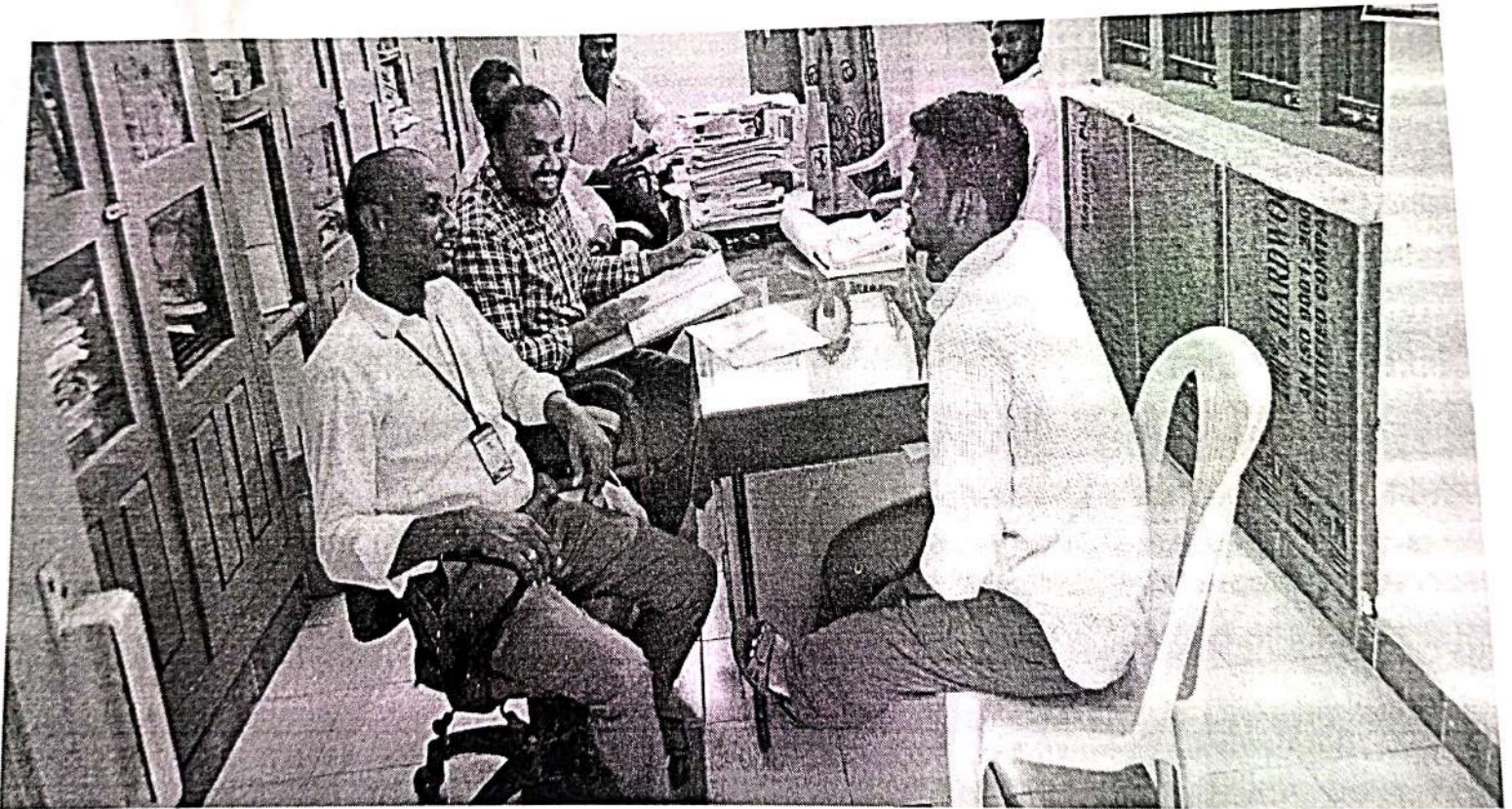
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## Abstract



- This supermarket inventory management system has realized the transmission and control of large goods, so as to facilitate the management and decision of sales, and reduce a big burden for supermarkets and supermarket managers. It also can help to improve the work efficiency of supermarket. Its requirements is to provide the basic information maintenance function of employees, memberships and products so that managers can through the function to add, delete, and modify the basic information of employees and the employees can through it to add, modify and delete the basic information of memberships and goods. Supermarket management system is very convenient for manage, input, output, and find the data so as to make the messy supermarket data to specific, visualizations, rationalization. In the aspect of software, the supermarket management system using Java language and Oracle as the background database. In the aspect of software, various configurations in computer including input and output capacity, internal memory and external memory capacity can meet the requirements of users.



## **Conclusion and Recommendations**

In summary, the project work is relevant to the objectives set. The project is designed based on preliminary study that had been carried on with Adel's Store. Thus activities of developing the system which is planning and analysis is based on the result retrieved from the interview on observation. Not only that, as this would be the first computerized system that will be used by the store, the functions only focused on solving the major problem which is inventory management problem. The interface design is also categorized as user friendly due to lack of IT background of the workers which means the system can be handle by people not even from IT background. Due to time constraints, it is not possible for the developers to implement many functions in the system, thus the developers have few future work suggestions for continuation. Firstly, the development of integration between the system with the supplier system of Adel's Store. By integrating the both systems, Adel's Store system can directly send the request of inventory order to the supplier when the stock level is low. Thus, Adel's Store does need to order manually from the supplier which can cause delay in the delivery of the products. By having this

integration, Adel's Store can practice Just-In-Time inventory where the store does not need to hold many stocks which is not a good practice of inventory control.

Secondly, the implementation of decision support functions in the system. For examples, data mining techniques or approach can be used to study the pattern of sales made. From the pattern analysis, Adel's Store can be used it to do marketing strategies to its customer or even stock arrangement management can be done from the result. All this action is believed to boost the sales of the store greater than the current.

# **INVENTORY MANAGEMENT SYSTEM**

## **USING TALLY**

A Project Report submitted to the Krishna University in partial fulfillment for the  
award of Degree of **BACHELOR OF COMMERCE**

**SUBMITTED BY**

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**CERTIFICATE**

This is to certify that the project work entitled "INVENTORY MANAGEMENT SYSTEM" submitted by **GARIKA NAGA VEERA BABU** bearing **Regd. No.2021136, III B.Com (G)** is the record work carried out by her during the period 2022 – 2023 in partial fulfillment of the requirements for the award of degree of Bachelor of Commerce from Krishna University, Machilipatnam, Andhra Pradesh.

*[Handwritten Signature]*

**Head of the department**

*[Handwritten Signature]*

**Signature of guide**

*[Handwritten Signature]*

**External examiner**

## DECLARATION

I hereby declare that this Project Report entitled "**INVENTORY MANAGEMENT SYSTEM**" submitted by me in partial fulfillment of the requirements for the award of Degree of Bachelor of Commerce is an authentic record of my work carried out under the supervision of **V.Sri Lakshmi, PINKMOON TECHNOLOGIES PVT. LTD, Vijayawada**. The matter embodied in this dissertation report has not been submitted elsewhere for any other degree furthermore.

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Date : 22/7/2023

G. Naga Veera Babu  
Signature of the Candidate

## **Course Content**

Introduction - Literature Review – Technologies - Roles, Inventory models and the -  
Demand Variable - Independent demand, Inventory models - Production system – Inventory  
- Inventory management - The Reasons for keeping stock - Economic parameters

## Inventory Management System using Tally

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# **INVENTORY MANAGEMENT SYSTEM**

## **ABSTRACT**

Inventory is a central management function. It is a cornerstone of supply chain management and logistics in the material management system.

Depending on the organisational objectives, inventories in warehouses may be needed to fulfil customer or humanitarian demands. Controlling inventory is critical to operational success and organizational performance. This research reviews inventory management concepts and implementations in the face of increasingly demanding human need.



## CONCLUSION:

A systematic review of inventory management concepts was discussed in this article. The study showed a growing level of interest in this process of supply chain management. With the increasing range of problems related to climate change, environmental science has been among the sectors with the most interest in stockpile management. The article reviews the literature on the deterministic demand model, highlighting the implementation of independent and dependent demand in a real situation. In the independent demand models, decision variables were developed based on the demand, type of products, cost/profit, time, ordering opportunity, and selling season. In contrast to independent demand inventory models, in which the demand for one material is independent of the demand for other materials, in dependent demand inventory models the materials are interconnected. In implementation, to manage the manufacturing process of finished products in a case of dependent demand for raw materials and other components, material resource planning (MRP) is mainly used. Enterprise resource planning (ERP) software integrates all of the departmental functions of organisations into one system. Examples of well-known ERP systems have been listed. On the other hand, like the material requirements planning system, the concepts and logic used in the DRP system focus on the distribution of goods at a distance rather than on the flow of parts (materials, components) within a warehouse or operating facility. This systematic review provides the research community with the tools to implement an inventory management project.

INTERNSHIP PROJECT REPORT ON

**TALLY ERP 9**

**BACHELOR OF COMMERCE**

Submitted By

**NANDETI KOTI ANIL BABU - 2021137**

Under the Guidance of

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NANDETI KOTI ANIL BABU

Roll No. 2021137

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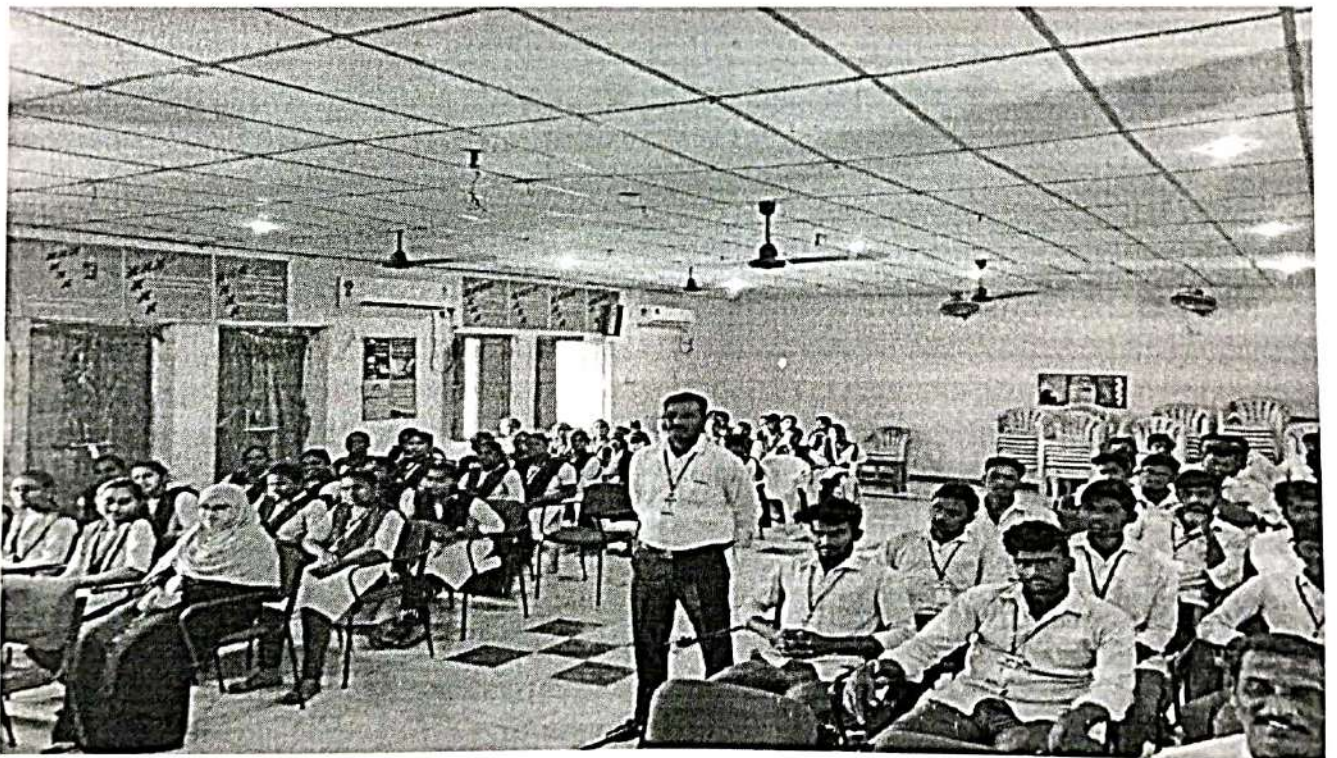
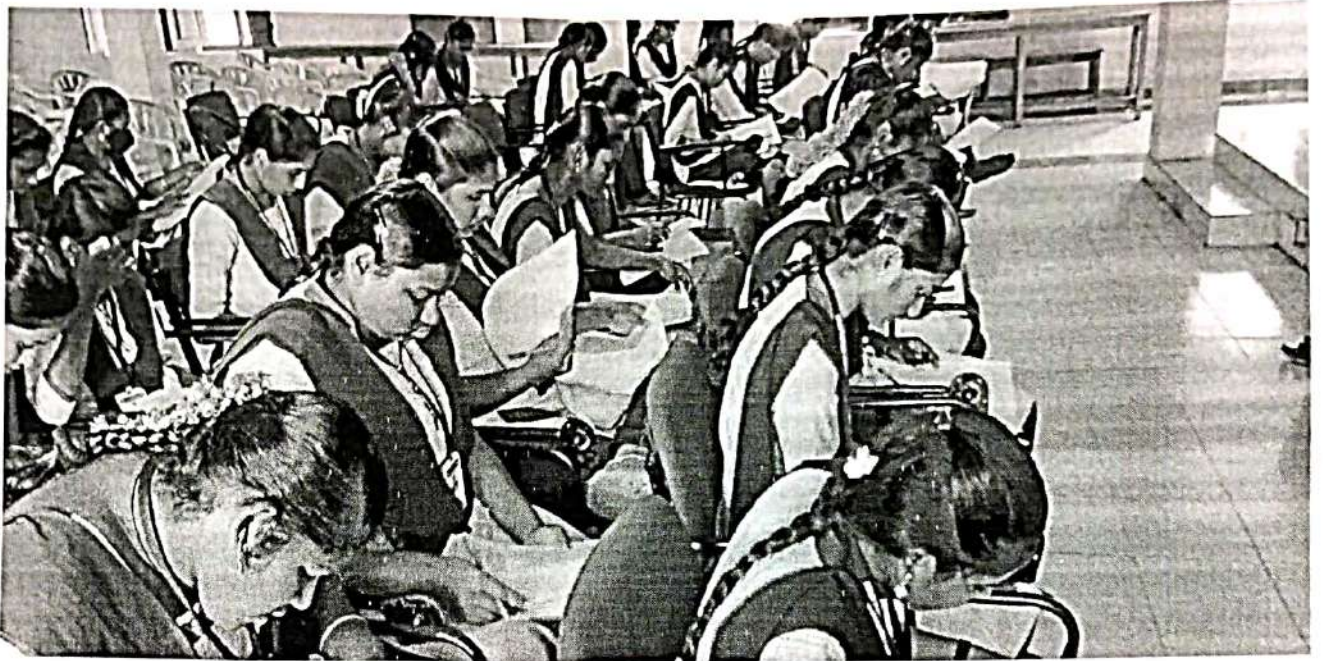
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## **Conclusion**

In conclusion, the implementation of Tally ERP 9 in our project has proven to be a transformative endeavor, elevating our organization's financial management and operational efficiency. Through its robust features, seamless integration, and user-friendly interface, Tally ERP 9 has streamlined our accounting processes, enhanced inventory management, and facilitated accurate payroll processing.

The real-time data access and insightful reporting capabilities have empowered our decision-making processes, enabling us to respond promptly to market dynamics. The software's modular structure allowed for customization, aligning Tally ERP 9 precisely with our business requirements and ensuring adaptability to evolving needs.

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**COLLEGE MANAGEMENT SYSTEM  
USING TALLY**

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**SUBMITTED BY**

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**Under the Guidance of**

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**DEPARTMENT OF COMMERCE**

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*M. Chaitany*  
**Head of the Department**

*K. Geeta*  
**Signature of Guide**

*[Signature]*  
**External Examiner**



**PINKMOON TECHNOLOGIES**

IT training, IT consulting, Software Development

Dt: 04 -07-2023

### INTERNSHIP COMPLETION CERTIFICATE

This is to certify that KOLAVANTI AHALYA student of A.G&S.G SIDDARTHA DEGREE COLLEGE, Vuyyuru ROLL No 2021139 has successfully completed long term internship program at PINKMOON TECHNOLOGIES, Vijayawada and has completed internship in the field of Accounting Using Tally

During this internship, the student was found to be keen and enthusiastic in learning and implementation of various practices/technologies.

Duration of this internship – 20/MAR/2023 to 04/JUL/2023

Job Title – Junior Analyst

We wish all the very best for future endeavors.

HR Manager

*M. Chandini*

PINKMOON TECHNOLOGIES PVT. LTD.



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40-25-1, Patamata Lanka, Vijayawada,  
Andhra Pradesh, INDIA 520010

## DECLARATION

I hereby declare that this Project Report entitled "**COLLEGE MANAGEMENT SYSTEM**" submitted by me in partial fulfillment of the requirements for the award of Degree of Bachelor of Commerce is an authentic record of my work carried out under the supervision of **V.Srilakshmi, PINKMOON TECHNOLOGIES PVT. LTD, Vijayawada**. The matter embodied in this dissertation report has not been submitted elsewhere for any other degree furthermore.

This report has not been submitted previously for the award of any degree or diploma in this University or any other University or Institution of higher learning.

Date : 22/7/2023

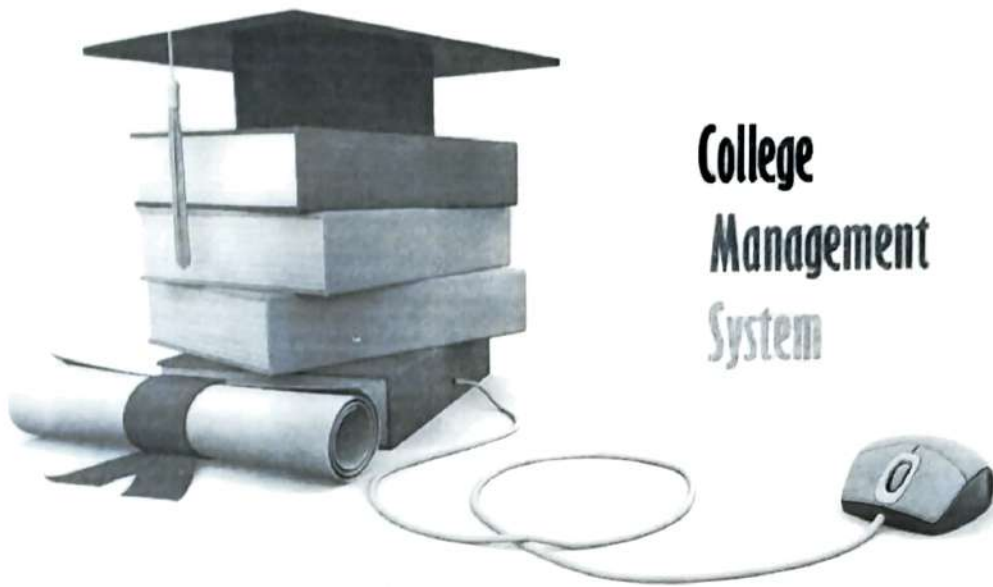
  
Signature of the Candidate

## Course Content

Aim - Introduction - Background - Description of the problem - Objectives - methodology - Literature review - Technologies - System Design and flow - Project implementation

# COLLEGE MANAGEMENT SYSTEM

## ABSTRACT:



## College Management System

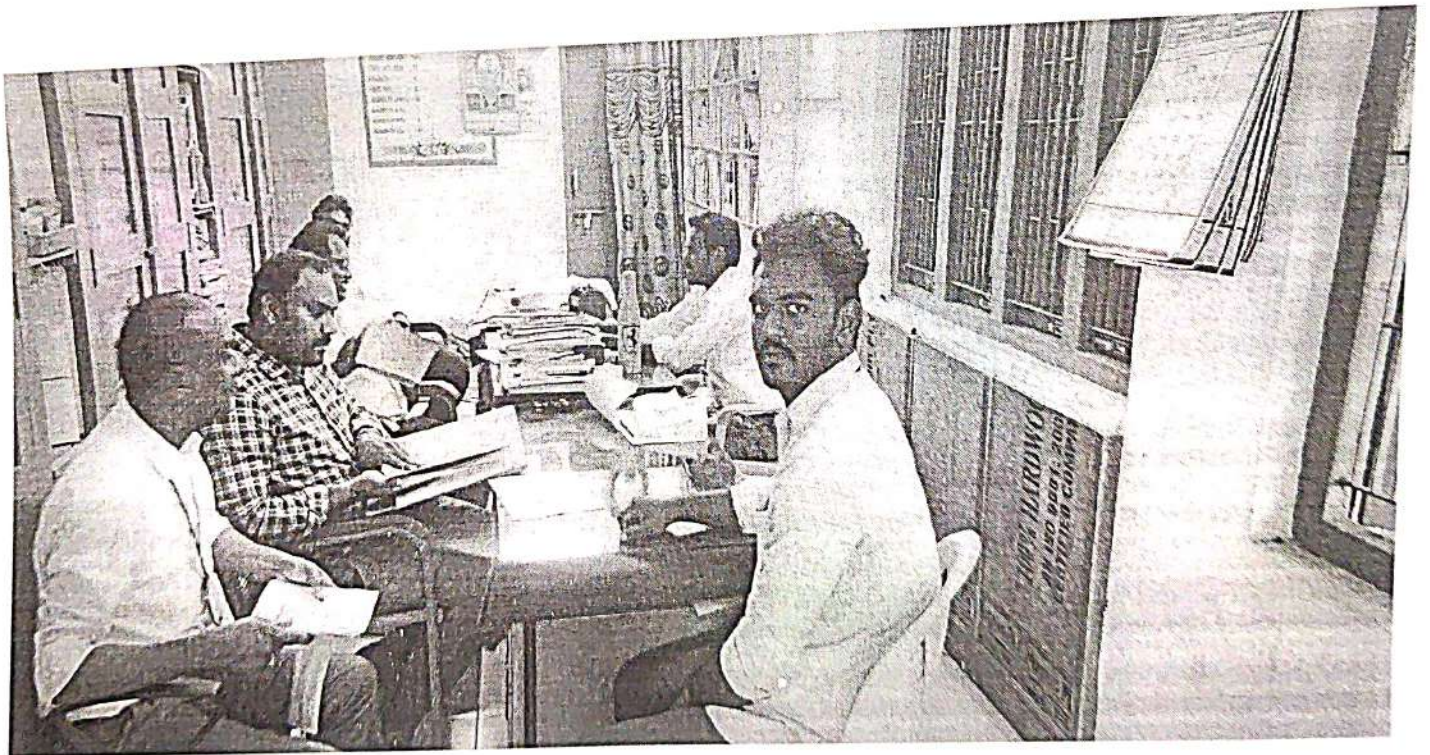
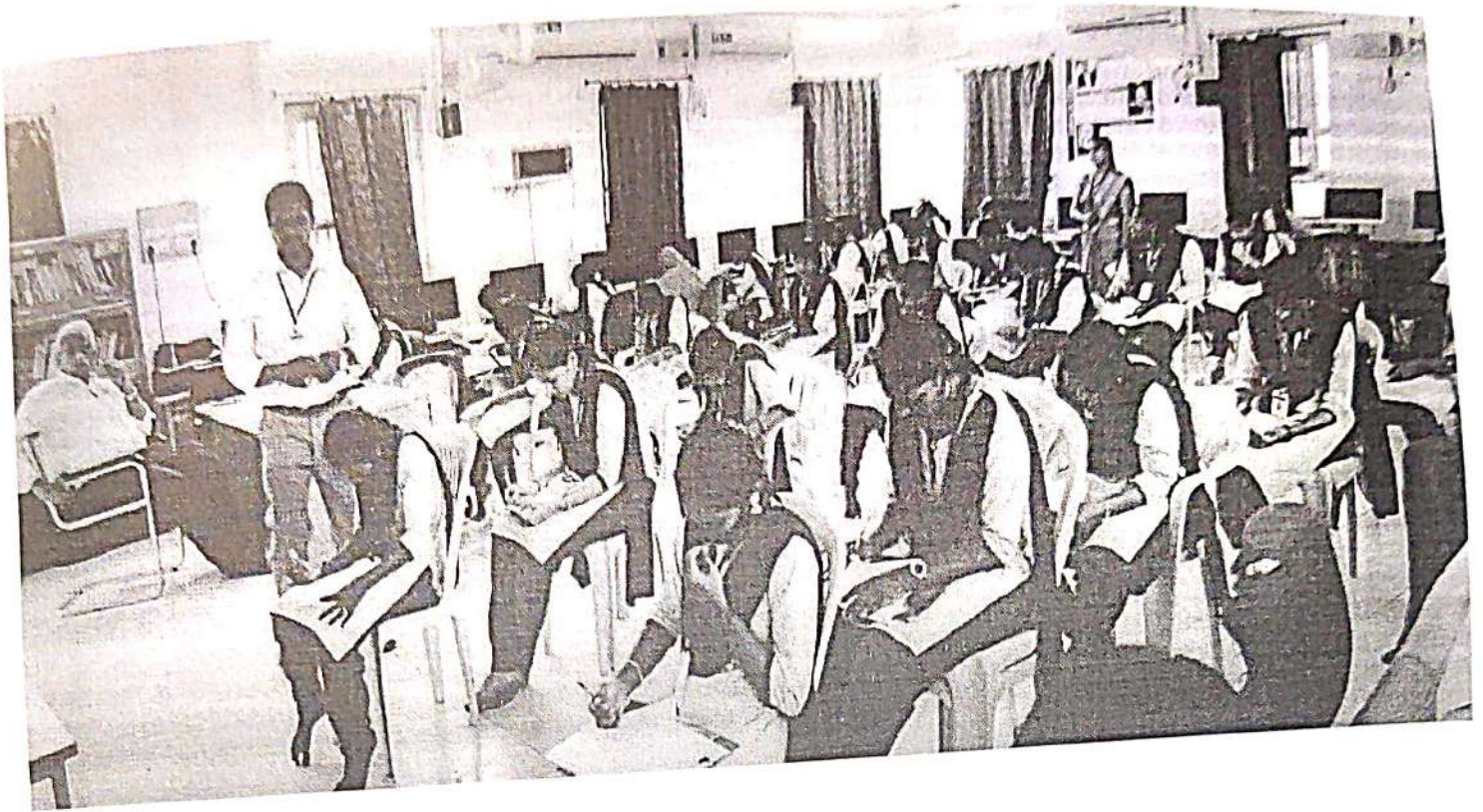
Technology has changed our daily life routine as well as living style. So, student of school or phone to get all type of information colleges or university require application that supports smart related to examination, lecture notes, placement regarding question, notification, events, transportation etc. instead of calling system because almost all mobile users has smart phone now days. Each and every educational institute provides limited services to their users including students, parents, guardian and public. If provided services are more than ease of using is very difficult. That is why student's interest towards using college or school or university is decreasing day by day. We designed an application to fulfil the requirement of students or parents or employee based on present scenario of market and latest technology like java, android, GPS etc. to solve the students' problem. A portion of the highlights that it can incorporate into this Application system.

Keywords: Login id, Attendance, Exam updates

College management system analysis using Tally.

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## CONCLUSION

The College Management System application provides an autonomous solution of the paper based work. This is controlled and monitored by admin. The man power is reduced by using this application. It provides is stored accurate information all the time as faculty member or student needed. The college management can make useful decision using the data that are.

The system will greatly simplify and speed the management process. It will describe the paper work. The admin, faculty or the student will perform all the task very easily and more convenience way. The system offers reliability, security, time savings and easy control. The proposed system will describes the work time of the admin as well as the faculty. This will brings more perfection to the work.

# **COLLEGE MANAGEMENT SYSTEM USING TALLY**

A Project Report submitted to the Krishna University in partial fulfillment for the  
award of Degree of **BACHELOR OF COMMERCE**

**SUBMITTED BY**

**OLETI NAGA SRI, Reg. No. 2021140**



**Under the Guidance of**

**K.SEKHAR BABU M.Com. MA.,**

**LECTURE IN COMMERCE**

**DEPARTMENT OF COMMERCE**

**AG & SG SIDDHARTHA DEGREE COLLEGE OF ARTS AND SCIENCE**

**(Affiliated to Krishna University, Machilipatnam)**

**KRISHNA – 521 001, Andhra Pradesh**

**2022 – 2023**

AG & SG SIDDHARTHA DEGREE COLLEGE OF ARTS & SCIENCE

VUYYURU

DEPARTMENT OF BACHELOR OF COMMERCE



**CERTIFICATE**

This is to certify that the project work entitled “COLLEGE MANAGEMENT SYSTEM” submitted by OLETI NAGA SRI bearing Regd. No.2021140, III B.Com (G) is the record work carried out by her during the period 2022- 2023 in partial fulfillment of the requirements for the award of Bachelor of Commerce from Krishna University, Machilipatnam, Andhra Pradesh.

*N. Venkatesh*  
**Head of the Department**

*to Seena*  
**Signature of Guide**

*Seena*  
**External Examiner**

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Date : 22/7/2023

D.Naga Sri  
Signature of the Candidate

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# COLLEGE MANAGEMENT SYSTEM

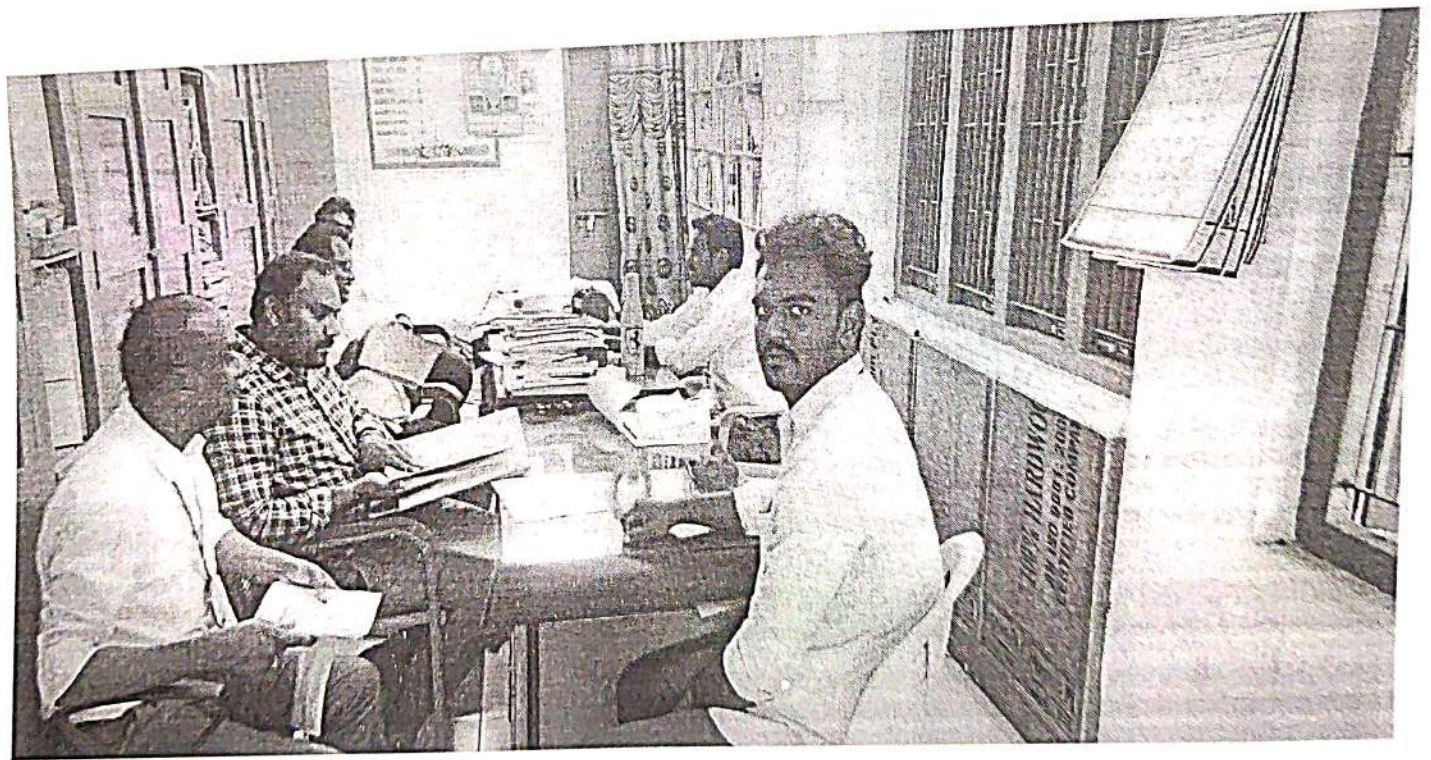
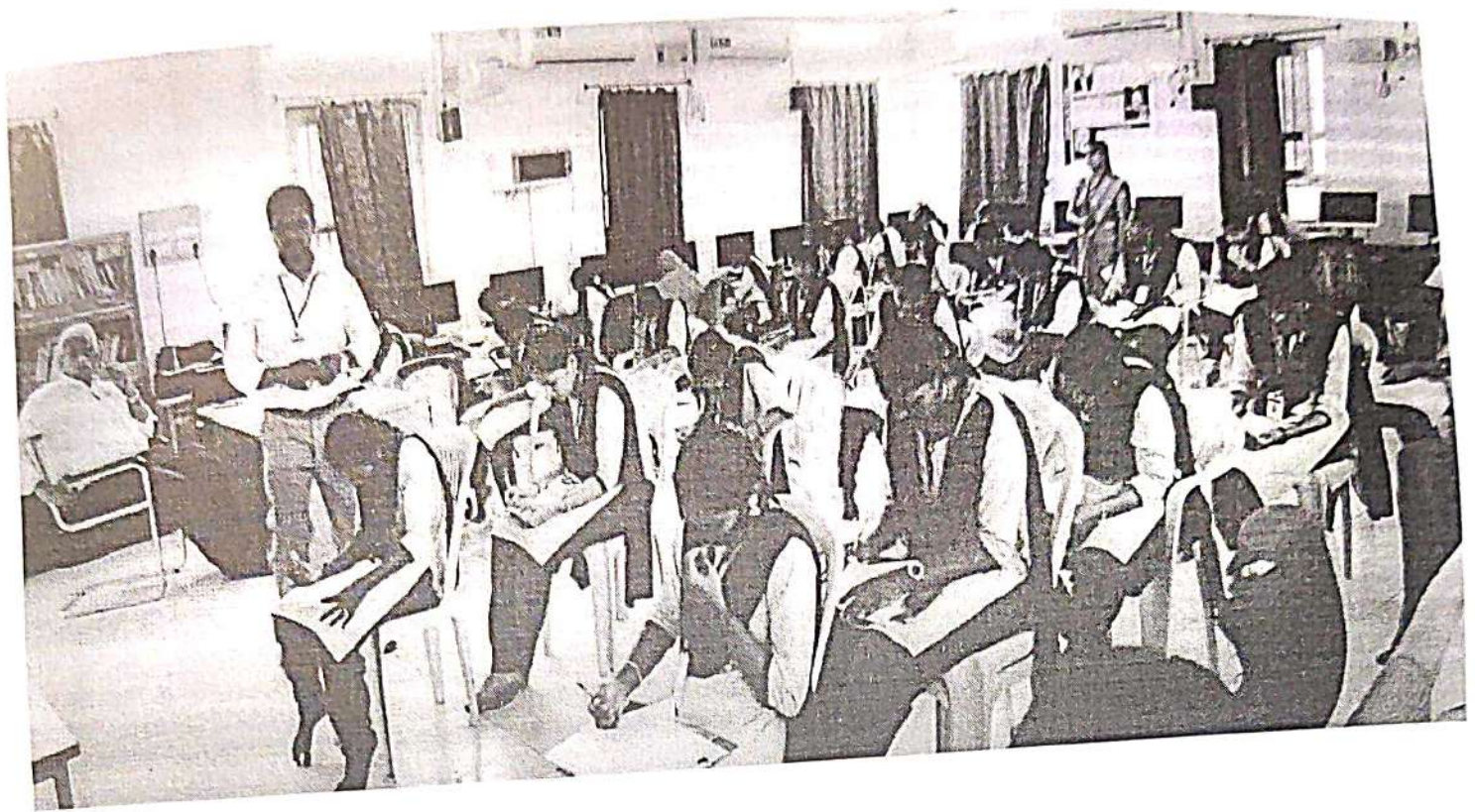
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## College Management System

Technology has changed our daily life routine as well as living style. So, student of school or phone to get all type of information colleges or university require application that supports smart related to examination, lecture notes, placement regarding question, notification, events, transportation etc. instead of calling system because almost all mobile users has smart phone now days. Each and every educational institute provides limited services to their users including students, parents, guardian and public. If provided services are more than ease of using is very difficult. That is why student's interest towards using college or school or university is decreasing day by day. We designed an application to fulfil the requirement of students or parents or employee based on present scenario of market and latest technology like java, android, GPS etc. to solve the students' problem. A portion of the highlights that it can incorporate into this Application system.

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INTERNSHIP PROJECT REPORT ON

**TALLY ERP 9**

**BACHELOR OF COMMERCE**

Submitted By

**VALLURU SUNITHA - 2021141**

Under the Guidance of

**SK.SHABBIR KHAN MCA**

**DR SOLUTIONS PRIVATE LIMITED, Vijayawada**



**Mentor : K.SEKHAR BABU, M.Com, MA**  
Lecturer in Commerce Dept.

**DEPARTMENT OF COMMERCE**

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2022 – 2023


**A.G & S.G SIDDHARTHA DEGREE COLLEGE OF ARTS & SCIENCE**

**DEPARTMENT OF COMMERCE**



**CERTIFICATE**

This is to certify that project report titled **TALLY ERP 9** is the bonafide work of **VALLURU SUNITHA** bearing Regd. No. **2021141** in III B.Com VI - Semester in partial fulfillment for the award of **BACHELOR OF COMMERCE**. The results in the report have not been submitted to any university for the any degree.

  
**Signature of the Mentor**

  
**Signature of H.O.D**

  
**Signature of the Examiner**

## **DECLARATION**

I hereby declared that the work is being presented in this is entitled "**TALLY ERP 9**" submitted towards the partial fulfillments of requirements for the award of the degree of **BACHELOR OF COMMERCE** is an authentic record of my work carried out under the supervision of **SK SHABBIR KHAN, MCA DR Solutions Private Limited, Vijayawada**. The matter embodied in this dissertation report has not been submitted elsewhere for any other degree. Furthermore, the technical details furnished in various chapters of this report are purely relevant to the above project and there is no deviation from the theoretical point of view for design, development, and implementation.

*V. Suneetha*

**VALLURU SUNITHA**

**Roll No. 2021141**

**III B.Com General**

## Course Contents

Accounts - Personal Accounts- Real Accounts- Nominal Accounts - Transactions  
Cash Transactions - Credit Transactions - Discount - Trade discount - Cash discount  
Entries - Journal Entries - Opening Entries- Closing Entries - adjustment Entries  
Rectification Entries - Company Creation - Select Company - Shutdown company  
Alter Company - Ledger - Accounting voucher - Contra Voucher - Payment Voucher  
Receipt voucher - Journal - Sales - Sales Returns - Purchases - Purchases Returns  
Ledger entry - Cash ledger - Trail balance - Group - Stock group - Unit Creation  
Stock Category - Stock Item - Cost Centre - Multy currency - Payroll  
Attendance Master

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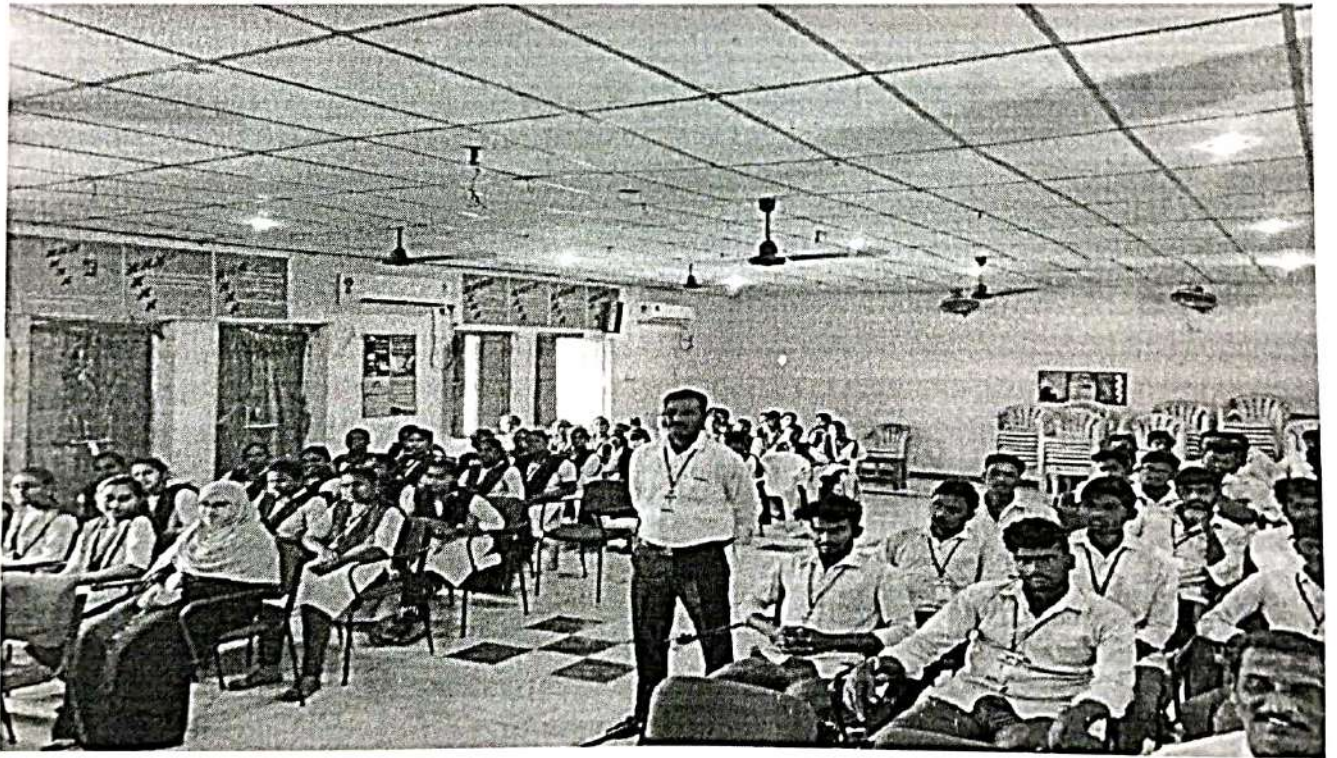
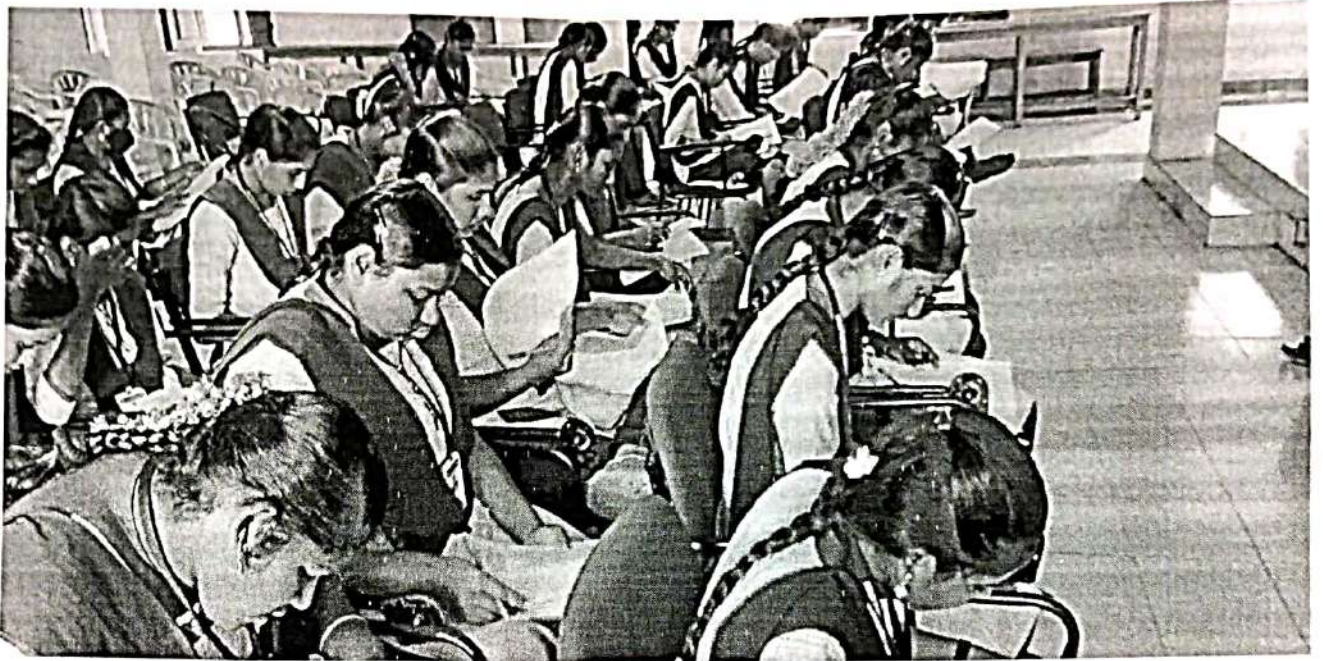
## **ABSTRACT**

This abstract provides an overview of Tally ERP 9, a comprehensive business management software widely used for accounting, financial management, and enterprise resource planning (ERP). Tally ERP 9 offers a user-friendly interface, robust functionality, and seamless integration, making it a preferred choice for businesses of varying sizes and industries.

Key features include efficient financial accounting, inventory management, payroll processing, and statutory compliance. The software facilitates real-time data access, collaboration, and insightful reporting, empowering organizations to make informed decisions. Tally ERP 9's modular structure allows customization to meet specific business requirements, ensuring flexibility and scalability.

In this abstract, we explore the core capabilities of Tally ERP 9, its role in enhancing operational efficiency, and the impact it has on streamlining business processes. Whether managing day-to-day financial transactions or generating comprehensive business reports, Tally ERP 9 stands as a reliable solution for businesses aiming for accuracy, compliance, and growth in a dynamic and competitive market environment.





## **Conclusion**

In conclusion, the implementation of Tally ERP 9 in our project has proven to be a transformative endeavor, elevating our organization's financial management and operational efficiency. Through its robust features, seamless integration, and user-friendly interface, Tally ERP 9 has streamlined our accounting processes, enhanced inventory management, and facilitated accurate payroll processing.

The real-time data access and insightful reporting capabilities have empowered our decision-making processes, enabling us to respond promptly to market dynamics. The software's modular structure allowed for customization, aligning Tally ERP 9 precisely with our business requirements and ensuring adaptability to evolving needs.

As a result of this project, we have witnessed improved compliance with statutory regulations and a significant reduction in manual errors. Tally ERP 9 has not only automated routine tasks but has also provided a comprehensive platform for holistic financial management.

# **INVENTORY MANAGEMENT SYSTEM USING TALLY**

A Project Report submitted to the Krishna University in partial fulfillment for the  
award of Degree of **BACHELOR OF COMMERCE**

**SUBMITTED BY**

**VANKADARI DURGA NAGA SAI, Reg. No. 2021142**



Under the Guidance of

**K.SEKHAR BABU M.COM. MA.,**

**LECTURE IN COMMERCE**

**DEPARTMENT OF COMMERCE**

**AG & SG SIDDHARTHA DEGREE COLLEGE OF ARTS AND SCIENCE**

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**KRISHNA – 521 001, Andhra Pradesh**

**2022 – 2023**

**AG & SG SIDDHARTHA DEGREE COLLEGE OF ARTS & SCIENCE**

**VUYYURU**

**DEPARTMENT OF BACHELOR OF COMMERCE**



**CERTIFICATE**

This is to certify that the project work entitled “**INVENTORY MANAGEMENT SYSTEM**” submitted by **VANKADARI DURGA NAGA SAI** bearing **Regd. No.2021142**, III B.Com (G) is the record work carried out by her during the period 2022 – 2023 in partial fulfillment of the requirements for the award of degree of Bachelor of Commerce from Krishna University, Machilipatnam, Andhra Pradesh.

*N. Das*  
**Head of the department**

*R. Suresh*  
**Signature of guide**

*[Signature]*  
**External examiner**

## DECLARATION

I hereby declare that this Project Report entitled "INVENTORY MANAGEMENT SYSTEM" submitted by me in partial fulfillment of the requirements for the award of Degree of Bachelor of Commerce is an authentic record of my work carried out under the supervision of V.Sri Lakshmi, PINKMOON TECHNOLOGIES PVT. LTD, Vijayawada. The matter embodied in this dissertation report has not been submitted elsewhere for any other degree furthermore.

This report has not been submitted previously for the award of any degree or diploma in this University or any other University or Institution of higher learning.

Date :

V. Durga Nagaraju  
Signature of the Candidate

## **Course Content**

Introduction - Literature Review – Technologies - Roles, Inventory models and the -  
Demand Variable - Independent demand, Inventory models - Production system – Inventory  
- Inventory management - The Reasons for keeping stock - Economic parameters

## Inventory Management System using Tally

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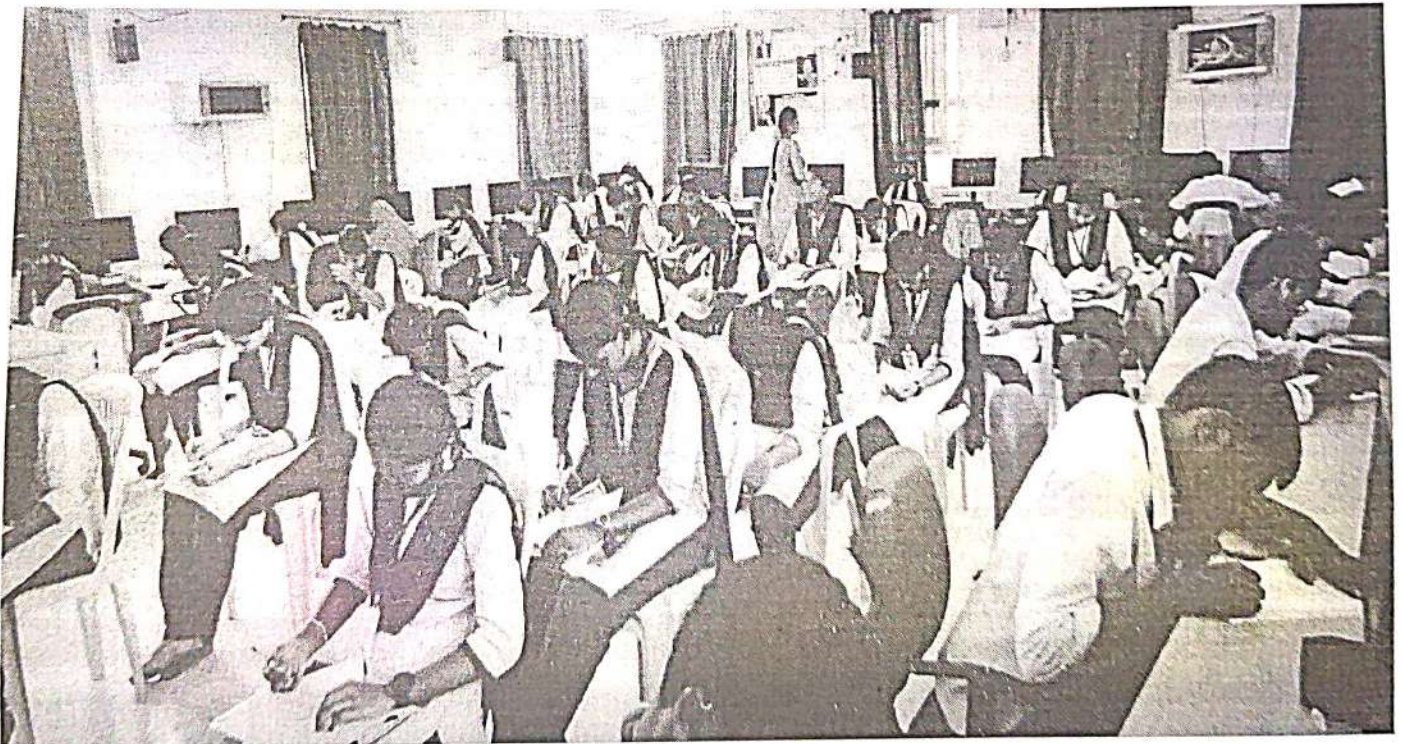
# INVENTORY MANAGEMENT SYSTEM

## ABSTRACT

Inventory is a central management function. It is a cornerstone of supply chain management and logistics in the material management system.

Depending on the organisational objectives, inventories in warehouses may be needed to fulfil customer or humanitarian demands. Controlling inventory is critical to operational success and organizational performance. This research reviews inventory management concepts and implementations in the face of increasingly demanding human need.





## CONCLUSION:

A systematic review of inventory management concepts was discussed in this article. The study showed a growing level of interest in this process of supply chain management. With the increasing range of problems related to climate change, environmental science has been among the sectors with the most interest in stockpile management. The article reviews the literature on the deterministic demand model, highlighting the implementation of independent and dependent demand in a real situation. In the independent demand models, decision variables were developed based on the demand, type of products, cost/profit, time, ordering opportunity, and selling season. In contrast to independent demand inventory models, in which the demand for one material is independent of the demand for other materials, in dependent demand inventory models the materials are interconnected. In implementation, to manage the manufacturing process of finished products in a case of dependent demand for raw materials and other components, material resource planning (MRP) is mainly used. Enterprise resource planning (ERP) software integrates all of the departmental functions of organisations into one system. Examples of well-known ERP systems have been listed. On the other hand, like the material requirements planning system, the concepts and logic used in the DRP system focus on the distribution of goods at a distance rather than on the flow of parts (materials, components) within a warehouse or operating facility. This systematic review provides the research community with the tools to implement an inventory management project.

# **HOSPITAL MANAGEMENT SYSTEM USING TALLY**

A Project Report submitted to the Krishna University in partial fulfillment for the  
award of Degree of **BACHELOR OF COMMERCE**

**SUBMITTED BY**

**NATTA LOKESH, Reg. No. 2021143**



**Under the Guidance of**

**K.SEKHAR BABU M.COM: MA.,**

**LECTURE IN COMMERCE**

**DEPARTMENT OF COMMERCE**

**AG & SG SIDDHARTHA DEGREE COLLEGE OF ARTS AND SCIENCE**

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**KRISHNA – 521 001, Andhra Pradesh**

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VUYYURU**

**DEPARTMENT OF BACHELOR OF COMMERCE**



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*N. Venkatesh*  
Head of the department

*J. Sree*  
Signature of guide

*[Signature]*  
External examiner

## DECLARATION

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Date :

*N. Lokesh*  
Signature of the Candidate

## **Course Content**

Problem statement - Benefits of implementing a hospital management system - Process model – Introduction - Software requirement and Specifications - Communication - Interfaces - Production function – Technologies - Data flow diagrams – Constraints - Specific requirement - Size estimation - Functional point complexity weights - Cost estimation

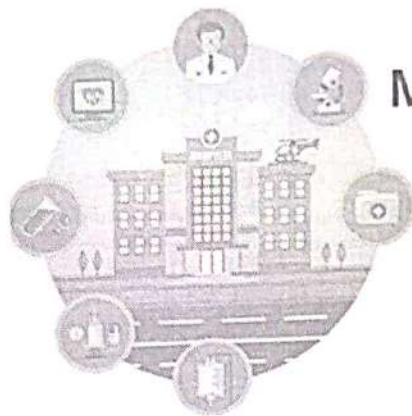
## Hospital management System using tally

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## ABSTRACT

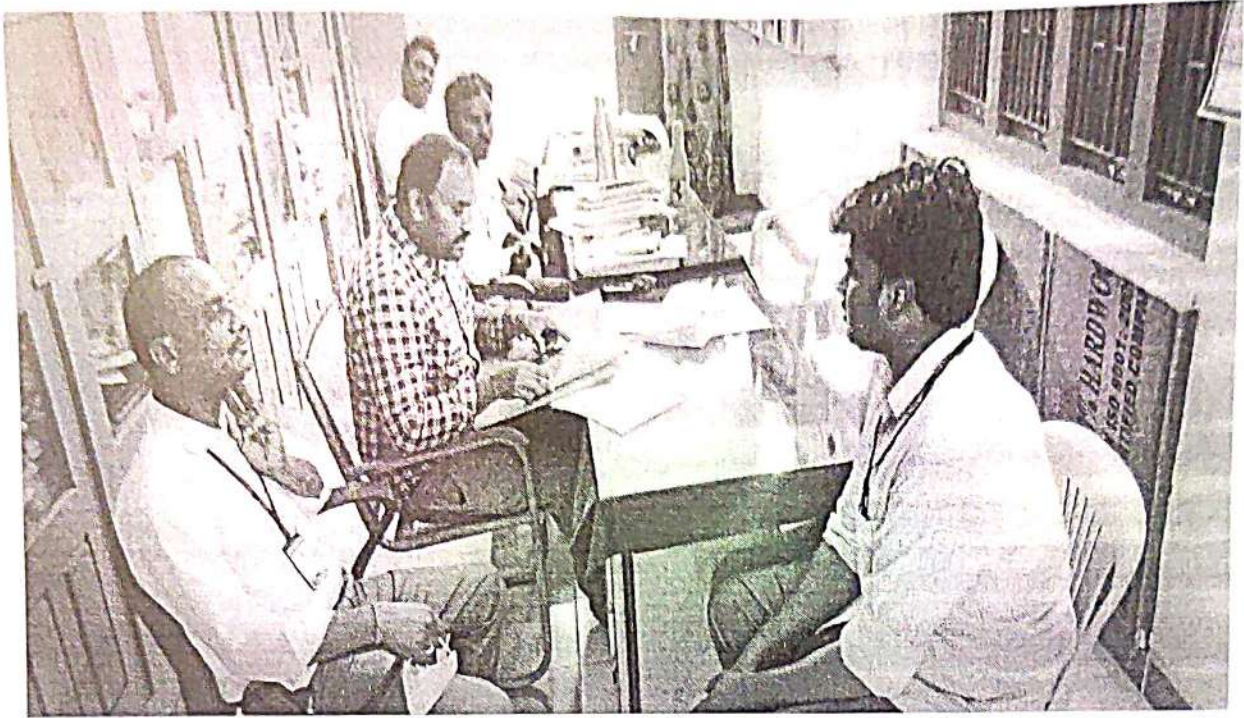
Our project **Hospital Management system** includes registration of patients, storing their details into the system, and also booking their appointments with doctors. Our software has the facility to give a unique id for every patient and stores the details of every patient and the staff automatically. User can search availability of a doctor and the details of a patient using the id.



## Hospital Management System

The Hospital Management System can be entered using a username and password. It is accessible either by an administrator or receptionist. Only they can add data into the database. The data can be retrieved easily. The interface is very user-friendly. The data are well protected for personal use and makes the data processing very fast. It is having mainly two modules. One is at Administration Level and other one is of user I.e. of patients and doctors. The Application maintains authentication in order to access the application. Administrator task includes managing doctors information, patient's information. To achieve this aim a database was designed one for the patient and other for the doctors which the admin can access. The complaints which are given by user will be referred by authorities. The Patient modules include checking appointments, prescription. User can also pay doctor's Fee online.





## CONCLUSION

Working on the project was an excellent experience. It helped us to understand the importance of planning, designing and implementation so far we have learnt in our theory books. It helped us unleashing our creativity while working in a team. It also realized the importance of team working, communication as a part of this project. The project was successfully completed after a lot of efforts and work hours. This project underwent number of compiling, debugging, removing errors, making it bug free, adding more facilities in Hospital Management System and interactivity making it more reliable and useful.

This project focused that scheduling a project and adhering to that schedule creates a hard sense of time- management. It has also let us known that co-operative teamwork always produce effective results.

The entire project has been developed and deployed as per the requirements stated by the user. It is found to be bug free as per the testing standards that are implemented. The estimated cost of the project is (efforts) 12 and the estimated size of the project is (FP) 209.72.

There are also few features which can be integrated with this system to make it more flexible.

Below list shows the future points to be consider :

- Getting the current status of patient.
- Including a different module for pharmacy, LAB, Bed Allotment and many more.
- Including a Frequently Asked Questions Section.

Finally, we like to conclude that we put all our efforts throughout the development of our project and tried to fulfill most of the requirements of the user.

# **INVENTORY MANAGEMENT SYSTEM**

## **USING TALLY**

A Project Report submitted to the Krishna University in partial fulfillment for the  
award of Degree of **BACHELOR OF COMMERCE**

**SUBMITTED BY**

**MUDUNURI PAPA, Reg. No. 2021144**



**Under the Guidance of**

**K.SEKHAR BABU M.COM. MA.,**

**LECTURE IN COMMERCE**

**DEPARTMENT OF COMMERCE**

**AG & SG SIDDHARTHA DEGREE COLLEGE OF ARTS AND SCIENCE**

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**2022 – 2023**

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**VUYYURU**

**DEPARTMENT OF BACHELOR OF COMMERCE**



**CERTIFICATE**

This is to certify that the project work entitled “**INVENTORY MANAGEMENT SYSTEM**” submitted by **MUDUNURI PAPA** bearing Regd. No.2021144, III B.Com (G) is the record work carried out by her during the period 2022 – 2023 in partial fulfillment of the requirements for the award of degree of Bachelor of Commerce from Krishna University, Machilipatnam, Andhra Pradesh.

*N. Venkatesh*

**Head of the department**

*Dr. Sekhar*  
**Signature of guide**

*[Signature]*

**External examiner**

## DECLARATION

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Date :

*M. D. D. D.*  
Signature of the Candidate

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# Inventory Management System using Tally

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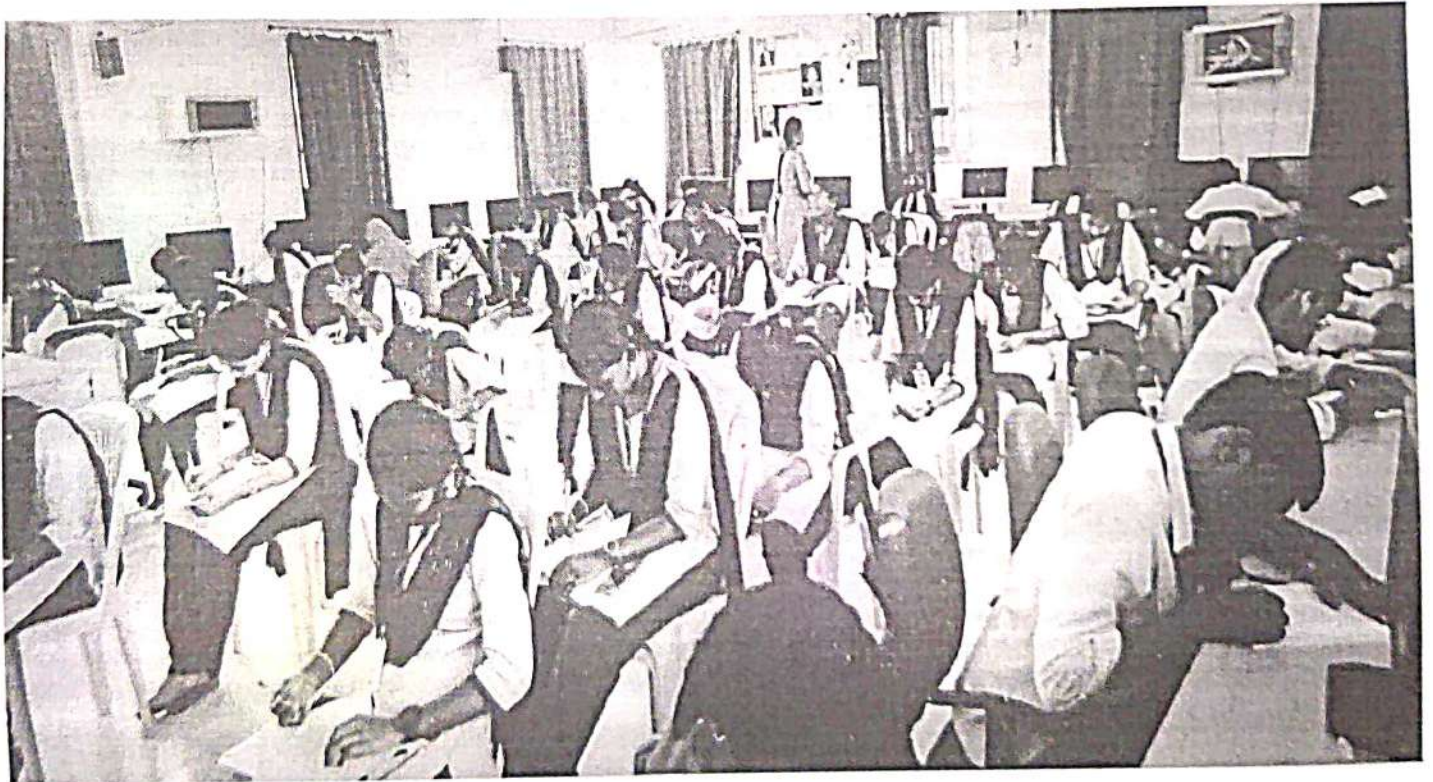
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INTERNSHIP PROJECT REPORT ON

**TALLY ERP 9**

**BACHELOR OF COMMERCE**

Submitted By

**KATURI ANITHA - 2021145**

Under the Guidance of

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(Autonomous ,Affiliated to Krishna University, Machilipatnam)

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2022 – 2023

**A.G & S.G SIDDHARTHA DEGREE COLLEGE OF ARTS & SCIENCE**

**DEPARTMENT OF COMMERCE**

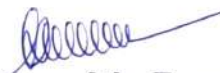


**CERTIFICATE**

This is to certify that project report titled **TALLY ERP 9** is the bonafide work of **KATURI ANITHA** bearing Regd. No. **2021145** in III B.Com **VI - Semester** in partial fulfillment for the award of **BACHELOR OF COMMERCE**. The results in the report have not been submitted to any university for the any degree.

  
Signature of the Mentor

  
Signature of H.O.D

  
Signature of the Examiner

## DECLARATION

I hereby declared that the work is being presented in this is entitled "**TALLY ERP 9**" submitted towards the partial fulfillments of requirements for the award of the degree of **BACHELOR OF COMMERCE** is an authentic record of my work carried out under the supervision of **SK SHABBIR KHAN, MCA DR Solutions Private Limited**, Vijayawada. The matter embodied in this dissertation report has not been submitted elsewhere for any other degree. Furthermore, the technical details furnished in various chapters of this report are purely relevant to the above project and there is no deviation from the theoretical point of view for design, development, and implementation.

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Roll No. 2021145

III B.Com General

## Course Contents

Accounts - Personal Accounts- Real Accounts- Nominal Accounts - Transactions  
Cash Transactions - Credit Transactions - Discount - Trade discount - Cash discount  
Entries - Journal Entries - Opening Entries- Closing Entries - adjustment Entries  
Rectification Entries - Company Creation - Select Company - Shutdown company  
Alter Company - Ledger - Accounting voucher - Contra Voucher - Payment Voucher  
Receipt voucher - Journal - Sales - Sales Returns - Purchases - Purchases Returns  
Ledger entry - Cash ledger - Trail balance - Group - Stock group - Unit Creation  
Stock Category - Stock Item - Cost Centre - Multy currency - Payroll  
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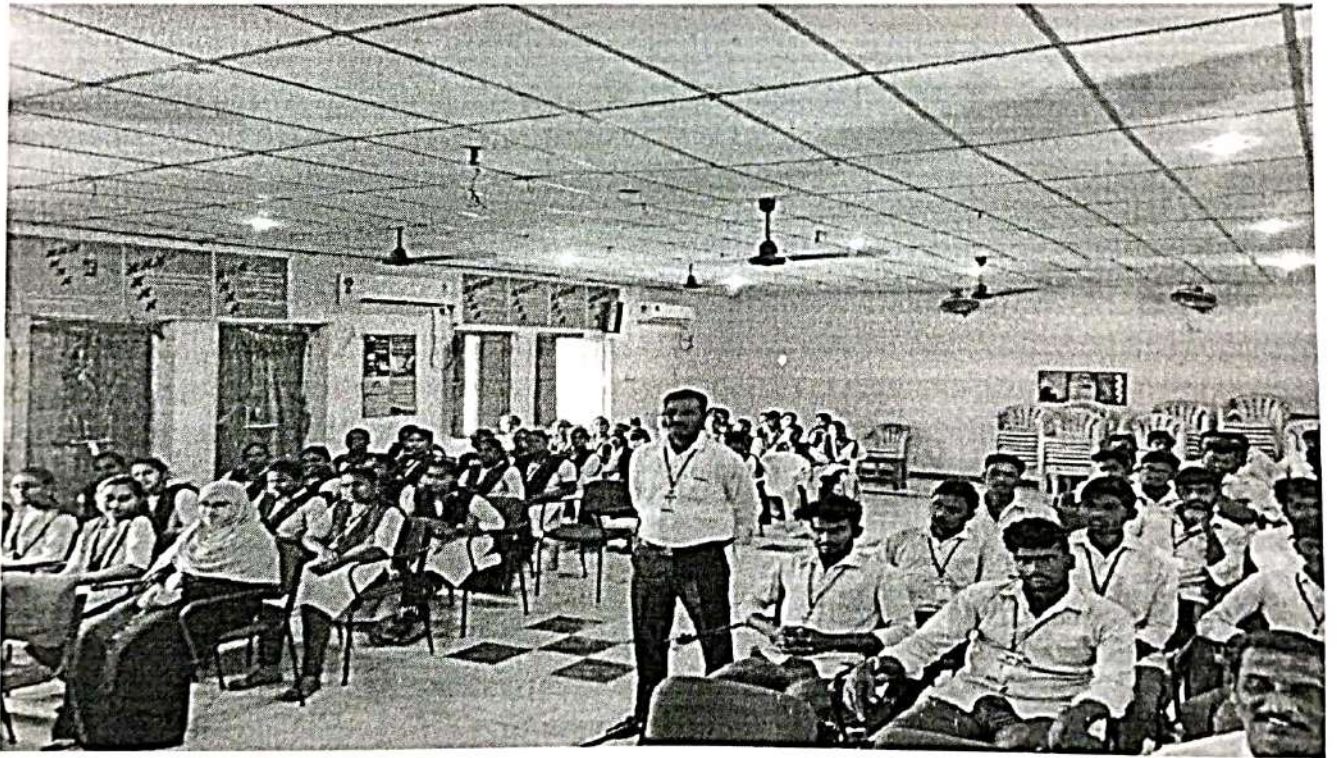
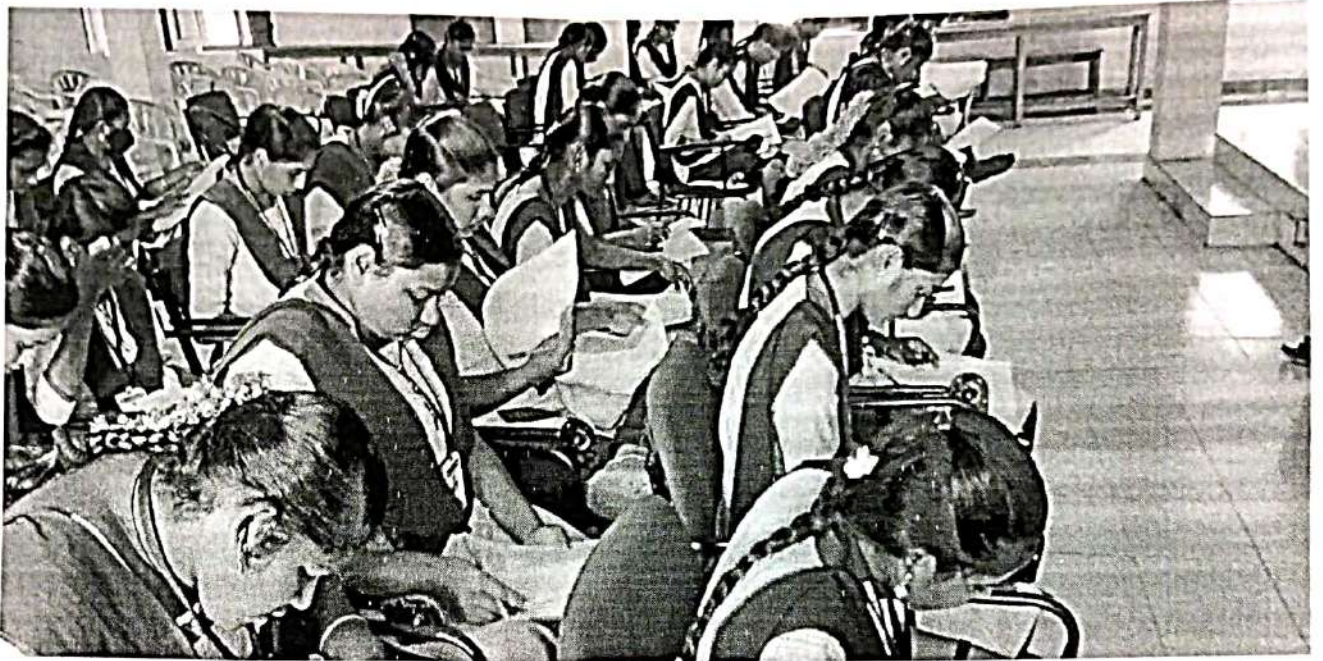


## **ABSTRACT**

This abstract provides an overview of Tally ERP 9, a comprehensive business management software widely used for accounting, financial management, and enterprise resource planning (ERP). Tally ERP 9 offers a user-friendly interface, robust functionality, and seamless integration, making it a preferred choice for businesses of varying sizes and industries.

Key features include efficient financial accounting, inventory management, payroll processing, and statutory compliance. The software facilitates real-time data access, collaboration, and insightful reporting, empowering organizations to make informed decisions. Tally ERP 9's modular structure allows customization to meet specific business requirements, ensuring flexibility and scalability.

In this abstract, we explore the core capabilities of Tally ERP 9, its role in enhancing operational efficiency, and the impact it has on streamlining business processes. Whether managing day-to-day financial transactions or generating comprehensive business reports, Tally ERP 9 stands as a reliable solution for businesses aiming for accuracy, compliance, and growth in a dynamic and competitive market environment.



## **Conclusion**

In conclusion, the implementation of Tally ERP 9 in our project has proven to be a transformative endeavor, elevating our organization's financial management and operational efficiency. Through its robust features, seamless integration, and user-friendly interface, Tally ERP 9 has streamlined our accounting processes, enhanced inventory management, and facilitated accurate payroll processing.

The real-time data access and insightful reporting capabilities have empowered our decision-making processes, enabling us to respond promptly to market dynamics. The software's modular structure allowed for customization, aligning Tally ERP 9 precisely with our business requirements and ensuring adaptability to evolving needs.

As a result of this project, we have witnessed improved compliance with statutory regulations and a significant reduction in manual errors. Tally ERP 9 has not only automated routine tasks but has also provided a comprehensive platform for holistic financial management.

# **INVENTORY MANAGEMENT SYSTEM**

## **USING TALLY**

A Project Report submitted to the Krishna University in partial fulfillment for the  
award of Degree of **BACHELOR OF COMMERCE**

**SUBMITTED BY**

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Under the Guidance of

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**DEPARTMENT OF BACHELOR OF COMMERCE**



**CERTIFICATE**

This is to certify that the project work entitled “**INVENTORY MANAGEMENT SYSTEM**” submitted by **TANGIRALA HAVEELA** bearing **Regd. No.2021146**, III B.Com (G) is the record work carried out by her during the period 2022 – 2023 in partial fulfillment of the requirements for the award of degree of Bachelor of Commerce from Krishna University, Machilipatnam, Andhra Pradesh.

  
**Head of the department**

  
**Signature of guide**

  
**External examiner**

## DECLARATION

I hereby declare that this Project Report entitled "**INVENTORY MANAGEMENT SYSTEM**" submitted by me in partial fulfillment of the requirements for the award of Degree of Bachelor of Commerce is an authentic record of my work carried out under the supervision of **V.Sri Lakshmi, PINKMOON TECHNOLOGIES PVT. LTD, Vijayawada**. The matter embodied in this dissertation report has not been submitted elsewhere for any other degree furthermore.

This report has not been submitted previously for the award of any degree or diploma in this University or any other University or Institution of higher learning.

Date :

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Signature of the Candidate

## **Course Content**

Introduction - Literature Review – Technologies - Roles, Inventory models and the -  
Demand Variable - Independent demand, Inventory models - Production system – Inventory  
- Inventory management - The Reasons for keeping stock - Economic parameters

## Inventory Management System using Tally

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# **INVENTORY MANAGEMENT SYSTEM**

## **ABSTRACT**

Inventory is a central management function. It is a cornerstone of supply chain management and logistics in the material management system.

Depending on the organisational objectives, inventories in warehouses may be needed to fulfil customer or humanitarian demands. Controlling inventory is critical to operational success and organizational performance. This research reviews inventory management concepts and implementations in the face of increasingly demanding human need.



## **CONCLUSION:**

A systematic review of inventory management concepts was discussed in this article. The study showed a growing level of interest in this process of supply chain management. With the increasing range of problems related to climate change, environmental science has been among the sectors with the most interest in stockpile management. The article reviews the literature on the deterministic demand model, highlighting the implementation of independent and dependent demand in a real situation. In the independent demand models, decision variables were developed based on the demand, type of products, cost/profit, time, ordering opportunity, and selling season. In contrast to independent demand inventory models, in which the demand for one material is independent of the demand for other materials, in dependent demand inventory models the materials are interconnected. In implementation, to manage the manufacturing process of finished products in a case of dependent demand for raw materials and other components, material resource planning (MRP) is mainly used. Enterprise resource planning (ERP) software integrates all of the departmental functions of organisations into one system. Examples of well-known ERP systems have been listed. On the other hand, like the material requirements planning system, the concepts and logic used in the DRP system focus on the distribution of goods at a distance rather than on the flow of parts (materials, components) within a warehouse or operating facility. This systematic review provides the research community with the tools to implement an inventory management project.

INTERNSHIP PROJECT REPORT ON

**TALLY ERP 9**

**BACHELOR OF COMMERCE**

Submitted By

**KANDRU ANUDEEPIKA - 2021148**

Under the Guidance of

**SK.SHABBIR KHAN MCA**

**DR SOLUTIONS PRIVATE LIMITED, Vijayawada**



**Mentor : K.SEKHAR BABU, M.Com, MA**  
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Signature of the Mentor

  
Signature of H.O.D

  
Signature of the Examiner

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KANDRU ANUDEEPIKA

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## **Course Content**

Introduction - Literature Review – Technologies - Roles, Inventory models and the -  
Demand Variable - Independent demand, Inventory models - Production system – Inventory  
- Inventory management - The Reasons for keeping stock - Economic parameters

## Inventory Management System using Tally

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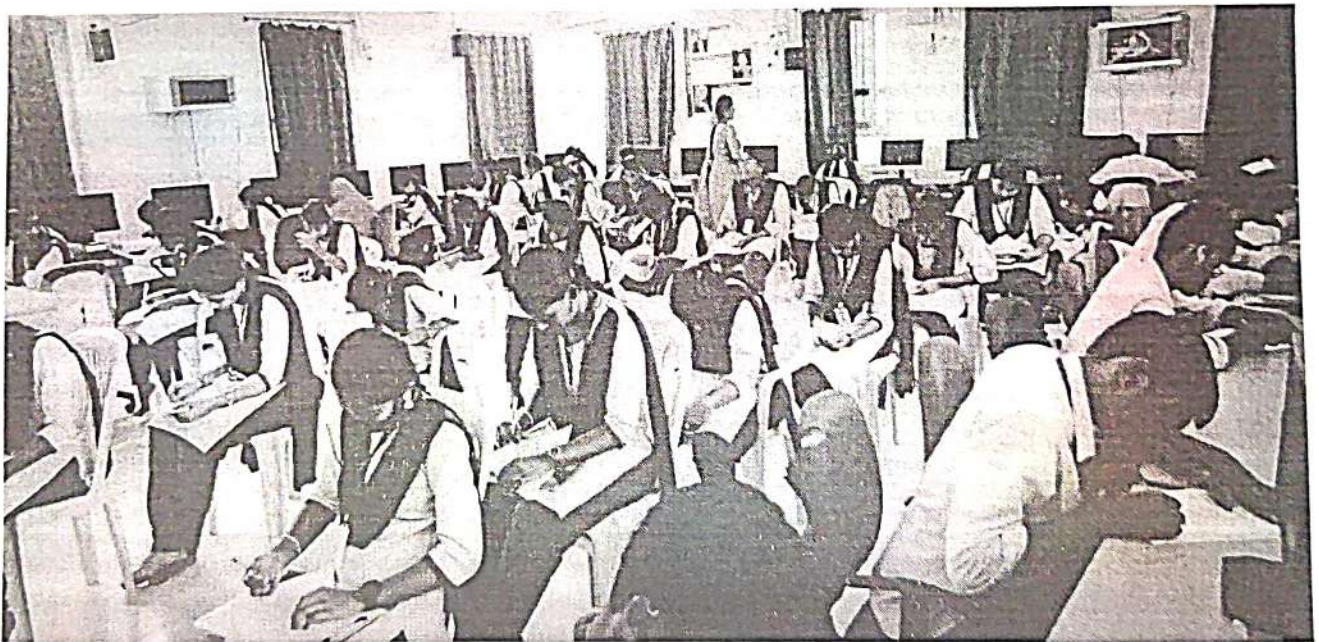


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This abstract provides an overview of Tally ERP 9, a comprehensive business management software widely used for accounting, financial management, and enterprise resource planning (ERP). Tally ERP 9 offers a user-friendly interface, robust functionality, and seamless integration, making it a preferred choice for businesses of varying sizes and industries.

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## **Conclusion**

In conclusion, the implementation of Tally ERP 9 in our project has proven to be a transformative endeavor, elevating our organization's financial management and operational efficiency. Through its robust features, seamless integration, and user-friendly interface, Tally ERP 9 has streamlined our accounting processes, enhanced inventory management, and facilitated accurate payroll processing.

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As a result of this project, we have witnessed improved compliance with statutory regulations and a significant reduction in manual errors. Tally ERP 9 has not only automated routine tasks but has also provided a comprehensive platform for holistic financial management.

# **COLLEGE MANAGEMENT SYSTEM USING TALLY**

A Project Report submitted to the Krishna University in partial fulfillment for the  
award of Degree of **BACHELOR OF COMMERCE**

**SUBMITTED BY**

**RUNKU JOSTHNA, Reg. No. 2021150**



**Under the Guidance of**

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**DEPARTMENT OF COMMERCE**

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**(Affiliated to Krishna University, Machilipatnam)**

**KRISHNA – 521 001, Andhra Pradesh**

**2022 – 2023**

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VUYYURU

DEPARTMENT OF BACHELOR OF COMMERCE



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This is to certify that the project work entitled “COLLEGE MANAGEMENT SYSTEM” submitted by **RUNKU JOSTHNA** bearing **Regd. No.2021150**, III B.Com (G) is the record work carried out by her during the period 2022- 2023 in partial fulfillment of the requirements for the award of degree of Bachelor of Commerce from Krishna University, Machilipatnam, Andhra Pradesh.

*N. Varthy*  
**Head of the Department**

*H. Gupta*  
**Signature of Guide**

*[Signature]*  
**External Examiner**

## DECLARATION

I hereby declare that this Project Report entitled “COLLEGE MANAGEMENT SYSTEM” submitted by me in partial fulfillment of the requirements for the award of Degree of Bachelor of Commerce is an authentic record of my work carried out under the supervision of V.Srilakshmi, PINKMOON TECHNOLOGIES PVT. LTD, Vijayawada. The matter embodied in this dissertation report has not been submitted elsewhere for any other degree furthermore.

This report has not been submitted previously for the award of any degree or diploma in this University or any other University or Institution of higher learning.

Date : 22/07/2023

R. Sosthna  
Signature of the Candidate

## Course Content

Aim - Introduction - Background - Description of the problem - Objectives - methodology - Literature review - Technologies - System Design and flow - Project implementation

College management system analysis using Tally.

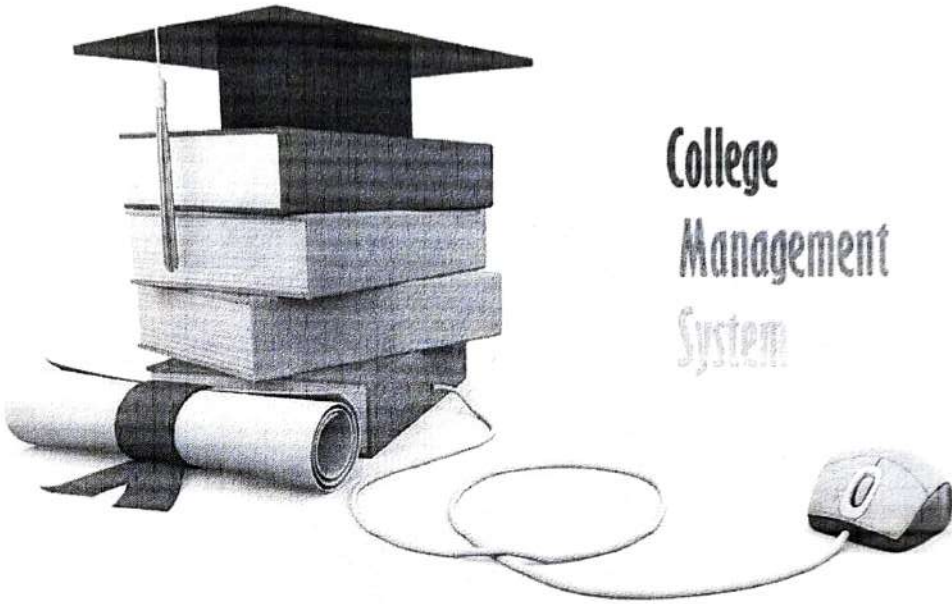
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# COLLEGE MANAGEMENT SYSTEM

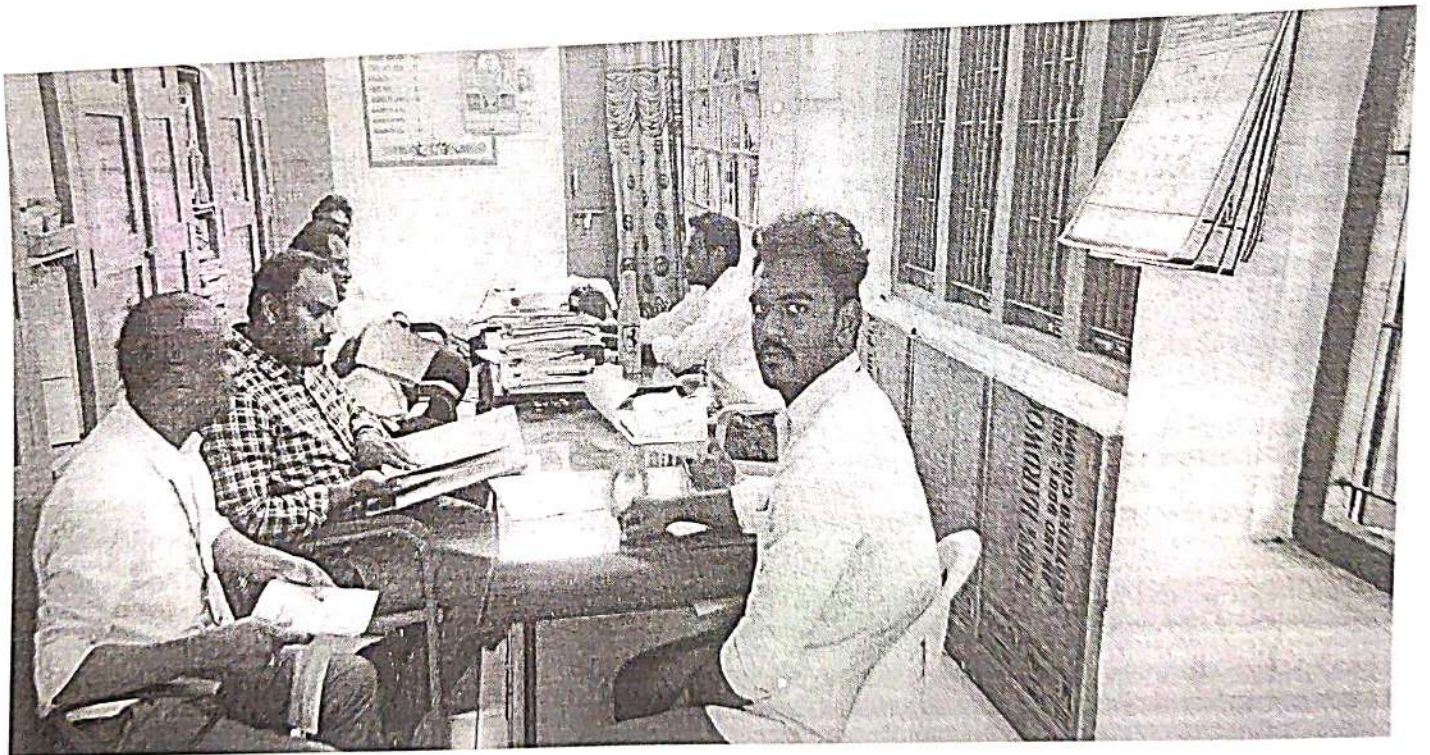
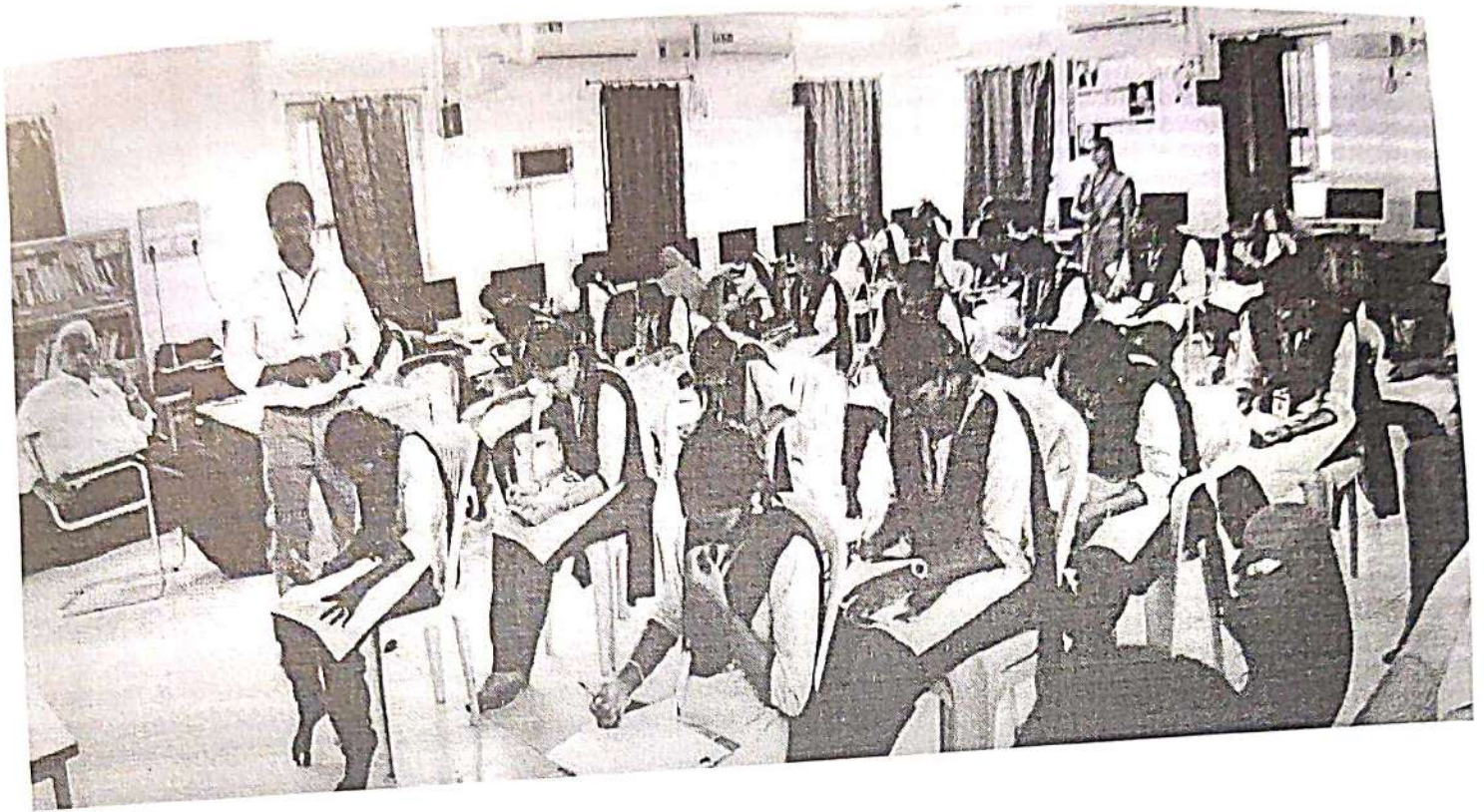
## ABSTRACT:



College  
Management  
System

Technology has changed our daily life routine as well as living style. So, student of school or phone to get all type of information colleges or university require application that supports smart related to examination, lecture notes, placement regarding question, notification, events, transportation etc. instead of calling system because almost all mobile users has smart phone now days. Each and every educational institute provides limited services to their users including students, parents, guardian and public. If provided services are more than ease of using is very difficult. That is why student's interest towards using college or school or university is decreasing day by day. We designed an application to fulfil the requirement of students or parents or employee based on present scenario of market and latest technology like java, android, GPS etc. to solve the students' problem. A portion of the highlights that it can incorporate into this Application system.

Keywords: Login id, Attendance, Exam updates



## CONCLUSION

The College Management System application provides an autonomous solution of the paper based work. This is controlled and monitored by admin. The man power is reduced by using this application. It provides is stored accurate information all the time as faculty member or student needed. The college management can make useful decision using the data that are.

The system will greatly simplify and speed the management process. It will describe the paper work. The admin, faculty or the student will perform all the task very easily and more convenience way. The system offers reliability, security, time savings and easy control. The proposed system will describes the work time of the admin as well as the faculty. This will brings more perfection to the work.

# **INVENTORY MANAGEMENT SYSTEM USING TALLY**

A Project Report submitted to the Krishna University in partial fulfillment for the  
award of Degree of **BACHELOR OF COMMERCE**

**SUBMITTED BY**

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**LECTURE IN COMMERCE**

**DEPARTMENT OF COMMERCE**

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**KRISHNA – 521 001, Andhra Pradesh**

**2022 – 2023**

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**VUYYURU**

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**CERTIFICATE**

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**Head of the department**

*N. Chaitanya*  
**Signature of guide**

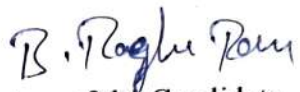
*[Signature]*  
**External examiner**

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Signature of the Candidate

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## Inventory Management System using Tally

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# **INVENTORY MANAGEMENT SYSTEM**

## **ABSTRACT**

Inventory is a central management function. It is a cornerstone of supply chain management and logistics in the material management system.

Depending on the organisational objectives, inventories in warehouses may be needed to fulfil customer or humanitarian demands. Controlling inventory is critical to operational success and organizational performance. This research reviews inventory management concepts and implementations in the face of increasingly demanding human need.



## **CONCLUSION:**

A systematic review of inventory management concepts was discussed in this article. The study showed a growing level of interest in this process of supply chain management. With the increasing range of problems related to climate change, environmental science has been among the sectors with the most interest in stockpile management. The article reviews the literature on the deterministic demand model, highlighting the implementation of independent and dependent demand in a real situation. In the independent demand models, decision variables were developed based on the demand, type of products, cost/profit, time, ordering opportunity, and selling season. In contrast to independent demand inventory models, in which the demand for one material is independent of the demand for other materials, in dependent demand inventory models the materials are interconnected. In implementation, to manage the manufacturing process of finished products in a case of dependent demand for raw materials and other components, material resource planning (MRP) is mainly used. Enterprise resource planning (ERP) software integrates all of the departmental functions of organisations into one system. Examples of well-known ERP systems have been listed. On the other hand, like the material requirements planning system, the concepts and logic used in the DRP system focus on the distribution of goods at a distance rather than on the flow of parts (materials, components) within a warehouse or operating facility. This systematic review provides the research community with the tools to implement an inventory management project.

# **INVENTORY MANAGEMENT SYSTEM**

## **USING TALLY**

A Project Report submitted to the Krishna University in partial fulfillment for the  
award of Degree of **BACHELOR OF COMMERCE**

**SUBMITTED BY**

**GALLA DEDITYA MARUTHI, Reg. No. 2021153**



**Under the Guidance of**

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**(Affiliated to Krishna University, Machilipatnam)**

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**2022 – 2023**

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**DEPARTMENT OF BACHELOR OF COMMERCE**



**CERTIFICATE**

This is to certify that the project work entitled **“INVENTORY MANAGEMENT SYSTEM”** submitted by **GALLA DEDITYA MARUTHI** bearing **Regd. No.2021153, III B.Com (G)** is the record work carried out by her during the period **2022 – 2023** in partial fulfillment of the requirements for the award of Bachelor of Commerce from Krishna University, Machilipatnam, Andhra Pradesh.

  
**Head of the department**

  
**Signature of guide**

  
**External examiner**

## DECLARATION

I hereby declare that this Project Report entitled "**INVENTORY MANAGEMENT SYSTEM**" submitted by me in partial fulfillment of the requirements for the award of Degree of Bachelor of Commerce is an authentic record of my work carried out under the supervision of **V.Sri Lakshmi, PINKMOON TECHNOLOGIES PVT. LTD, Vijayawada**. The matter embodied in this dissertation report has not been submitted elsewhere for any other degree furthermore.

This report has not been submitted previously for the award of any degree or diploma in this University or any other University or Institution of higher learning.

Date :

G. Peditya Manjuthi  
Signature of the Candidate

## **Course Content**

Introduction - Literature Review – Technologies - Roles, Inventory models and the -  
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## Inventory Management System using Tally

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# **HOSPITAL MANAGEMENT SYSTEM USING TALLY**

A Project Report submitted to the Krishna University in partial fulfillment for the  
award of Degree of **BACHELOR OF COMMERCE**

**SUBMITTED BY**

**NATTA LOKESH, Reg. No. 2021143**



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**LECTURE IN COMMERCE**

**DEPARTMENT OF COMMERCE**

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**KRISHNA – 521 001, Andhra Pradesh**

**2022 – 2023**

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**DEPARTMENT OF BACHELOR OF COMMERCE**



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This is to certify that the project work entitled "HOSPITAL MANAGEMENT SYSTEM" submitted by NATTA LOKESH bearing Regd. No. 2021143, III B.Com (G) is the record work carried out by her during the period 2022 – 2023 in partial fulfillment of the requirements for the award of degree of Bachelor of Commerce from Krishna University, Machilipatnam, Andhra Pradesh.

*N. Venkatesh*  
Head of the department

*J. S. Rao*  
Signature of guide

*[Signature]*  
External examiner

## DECLARATION

I hereby declare that this Project Report entitled "HOSPITAL MANAGEMENT SYSTEM" submitted by me in partial fulfillment of the requirements for the award of Degree of Bachelor of Commerce is an authentic record of my work carried out under the supervision of V. Srilakshmi, PINKMOON TECHNOLOGIES PVT.LTD, Vijayawada. The matter embodied in this dissertation report has not been submitted elsewhere for any other degree furthermore.

This report has not been submitted previously for the award of any degree or diploma in this University or any other University or Institution of higher learning.

Date :

*N. Lokesh*  
Signature of the Candidate

## **Course Content**

Problem statement - Benefits of implementing a hospital management system - Process model – Introduction - Software requirement and Specifications - Communication - Interfaces - Production function – Technologies - Data flow diagrams – Constraints - Specific requirement - Size estimation - Functional point complexity weights - Cost estimation

## Hospital management System using tally

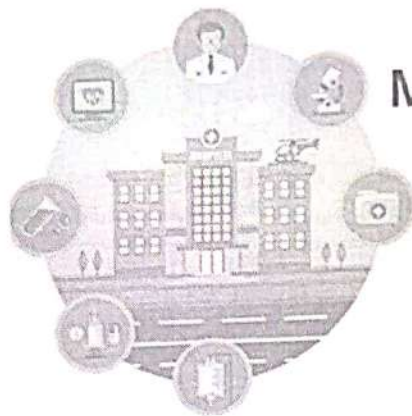
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## ABSTRACT

Our project **Hospital Management system** includes registration of patients, storing their details into the system, and also booking their appointments with doctors. Our software has the facility to give a unique id for every patient and stores the details of every patient and the staff automatically. User can search availability of a doctor and the details of a patient using the id.



## Hospital Management System

The Hospital Management System can be entered using a username and password. It is accessible either by an administrator or receptionist. Only they can add data into the database. The data can be retrieved easily. The interface is very user-friendly. The data are well protected for personal use and makes the data processing very fast. It is having mainly two modules. One is at Administration Level and other one is of user I.e. of patients and doctors. The Application maintains authentication in order to access the application. Administrator task includes managing doctors information, patient's information. To achieve this aim a database was designed one for the patient and other for the doctors which the admin can access. The complaints which are given by user will be referred by authorities. The Patient modules include checking appointments, prescription. User can also pay doctor's Fee online.



## CONCLUSION

Working on the project was an excellent experience. It helped us to understand the importance of planning, designing and implementation so far we have learnt in our theory books. It helped us unleashing our creativity while working in a team. It also realized the importance of team working, communication as a part of this project. The project was successfully completed after a lot of efforts and work hours. This project underwent number of compiling, debugging, removing errors, making it bug free, adding more facilities in Hospital Management System and interactivity making it more reliable and useful.

This project focused that scheduling a project and adhering to that schedule creates a hard sense of time- management. It has also let us known that co-operative teamwork always produce effective results.

The entire project has been developed and deployed as per the requirements stated by the user. It is found to be bug free as per the testing standards that are implemented. The estimated cost of the project is (efforts) 12 and the estimated size of the project is (FP) 209.72.

There are also few features which can be integrated with this system to make it more flexible.

Below list shows the future points to be consider :

- Getting the current status of patient.
- Including a different module for pharmacy, LAB, Bed Allotment and many more.
- Including a Frequently Asked Questions Section.

Finally, we like to conclude that we put all our efforts throughout the development of our project and tried to fulfill most of the requirements of the user.

# **INVENTORY MANAGEMENT SYSTEM**

## **USING TALLY**

A Project Report submitted to the Krishna University in partial fulfillment for the  
award of Degree of **BACHELOR OF COMMERCE**

**SUBMITTED BY**

**MUDUNURI PAPA, Reg. No. 2021144**



**Under the Guidance of**

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*N. Venkatesh*

**Head of the department**

*Dr. Sekhar*  
**Signature of guide**

*[Signature]*

**External examiner**

## DECLARATION

I hereby declare that this Project Report entitled “**INVENTORY MANAGEMENT SYSTEM**” submitted by me in partial fulfillment of the requirements for the award of Degree of Bachelor of Commerce is an authentic record of my work carried out under the supervision of **V.Sri Lakshmi, PINKMOON TECHNOLOGIES PVT. LTD, Vijayawada**. The matter embodied in this dissertation report has not been submitted elsewhere for any other degree furthermore.

This report has not been submitted previously for the award of any degree or diploma in this University or any other University or Institution of higher learning.

Date :

*M. D. D. D.*  
Signature of the Candidate

## **Course Content**

Introduction - Literature Review – Technologies - Roles, Inventory models and the -  
Demand Variable - Independent demand, Inventory models - Production system – Inventory  
- Inventory management - The Reasons for keeping stock - Economic parameters

## Inventory Management System using Tally

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# INVENTORY MANAGEMENT SYSTEM

## ABSTRACT

Inventory is a central management function. It is a cornerstone of supply chain management and logistics in the material management system.

Depending on the organisational objectives, inventories in warehouses may be needed to fulfil customer or humanitarian demands. Controlling inventory is critical to operational success and organizational performance. This research reviews inventory management concepts and implementations in the face of increasingly demanding human need.



## CONCLUSION:

A systematic review of inventory management concepts was discussed in this article. The study showed a growing level of interest in this process of supply chain management. With the increasing range of problems related to climate change, environmental science has been among the sectors with the most interest in stockpile management. The article reviews the literature on the deterministic demand model, highlighting the implementation of independent and dependent demand in a real situation. In the independent demand models, decision variables were developed based on the demand, type of products, cost/profit, time, ordering opportunity, and selling season. In contrast to independent demand inventory models, in which the demand for one material is independent of the demand for other materials, in dependent demand inventory models the materials are interconnected. In implementation, to manage the manufacturing process of finished products in a case of dependent demand for raw materials and other components, material resource planning (MRP) is mainly used. Enterprise resource planning (ERP) software integrates all of the departmental functions of organisations into one system. Examples of well-known ERP systems have been listed. On the other hand, like the material requirements planning system, the concepts and logic used in the DRP system focus on the distribution of goods at a distance rather than on the flow of parts (materials, components) within a warehouse or operating facility. This systematic review provides the research community with the tools to implement an inventory management project.

INTERNSHIP PROJECT REPORT ON

**TALLY ERP 9**

**BACHELOR OF COMMERCE**

Submitted By

**KATURI ANITHA - 2021145**

Under the Guidance of

**SK.SHABBIR KHAN MCA**

**DR SOLUTIONS PRIVATE LIMITED, Vijayawada**



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This is to certify that project report titled **TALLY ERP 9** is the bonafide work of **KATURI ANITHA** bearing Regd. No. **2021145** in III B.Com VI - Semester in partial fulfillment for the award of **BACHELOR OF COMMERCE**. The results in the report have not been submitted to any university for the any degree.

  
Signature of the Mentor

  
Signature of H.O.D

  
Signature of the Examiner

## DECLARATION

I hereby declared that the work is being presented in this is entitled "**TALLY ERP 9**" submitted towards the partial fulfillments of requirements for the award of the degree of **BACHELOR OF COMMERCE** is an authentic record of my work carried out under the supervision of **SK SHABBIR KHAN, MCA DR Solutions Private Limited**, Vijayawada. The matter embodied in this dissertation report has not been submitted elsewhere for any other degree. Furthermore, the technical details furnished in various chapters of this report are purely relevant to the above project and there is no deviation from the theoretical point of view for design, development, and implementation.

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KATURI ANITHA

Roll No. 2021145

III B.Com General

## Course Contents

Accounts - Personal Accounts- Real Accounts- Nominal Accounts - Transactions  
Cash Transactions - Credit Transactions - Discount - Trade discount - Cash discount  
Entries - Journal Entries - Opening Entries- Closing Entries - adjustment Entries  
Rectification Entries - Company Creation - Select Company - Shutdown company  
Alter Company - Ledger - Accounting voucher - Contra Voucher - Payment Voucher  
Receipt voucher - Journal - Sales - Sales Returns - Purchases - Purchases Returns  
Ledger entry - Cash ledger - Trail balance - Group - Stock group - Unit Creation  
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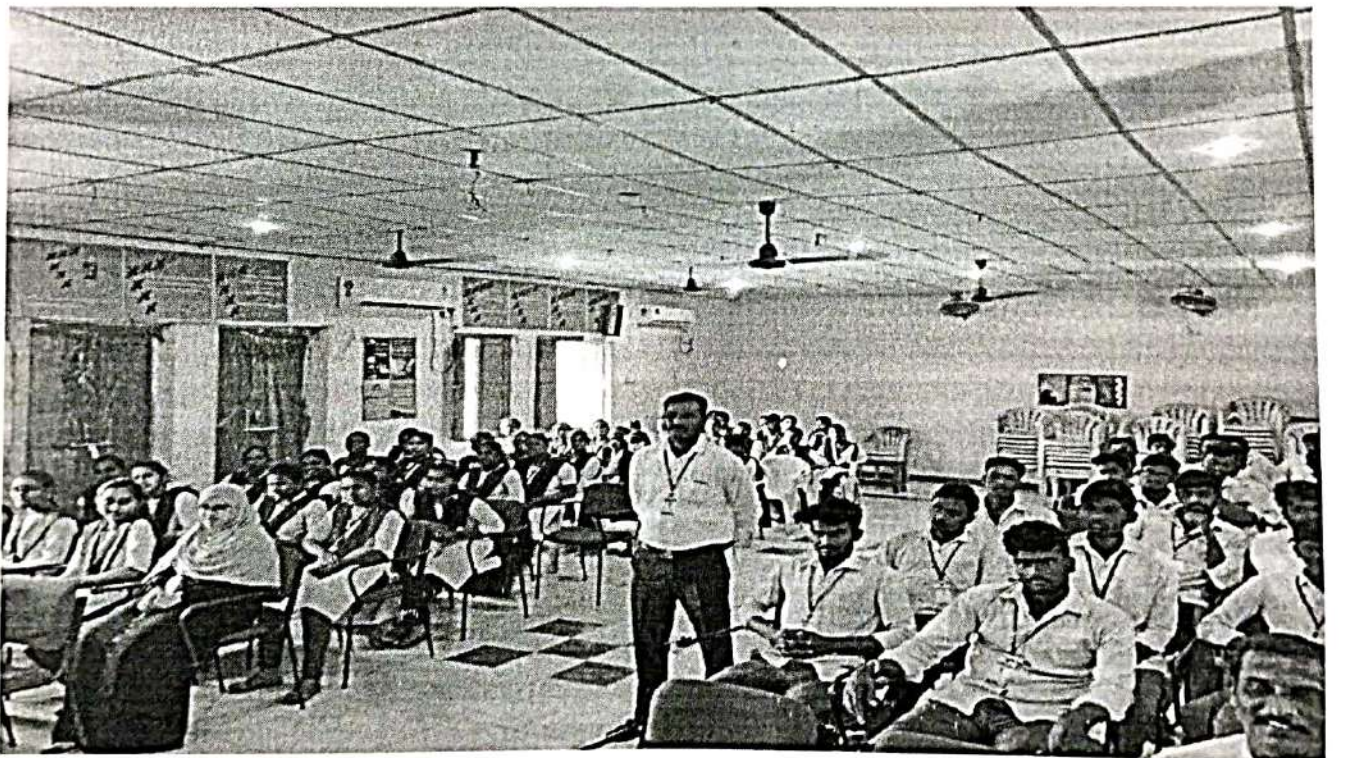
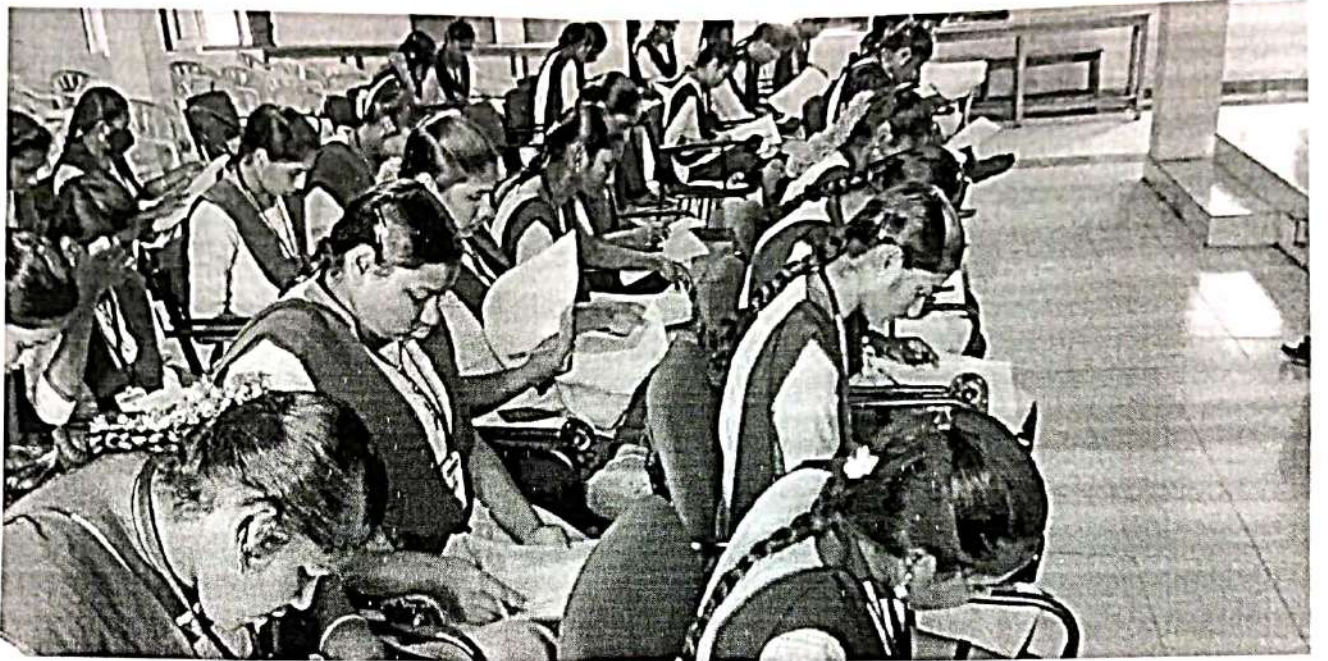
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## **ABSTRACT**

This abstract provides an overview of Tally ERP 9, a comprehensive business management software widely used for accounting, financial management, and enterprise resource planning (ERP). Tally ERP 9 offers a user-friendly interface, robust functionality, and seamless integration, making it a preferred choice for businesses of varying sizes and industries.

Key features include efficient financial accounting, inventory management, payroll processing, and statutory compliance. The software facilitates real-time data access, collaboration, and insightful reporting, empowering organizations to make informed decisions. Tally ERP 9's modular structure allows customization to meet specific business requirements, ensuring flexibility and scalability.

In this abstract, we explore the core capabilities of Tally ERP 9, its role in enhancing operational efficiency, and the impact it has on streamlining business processes. Whether managing day-to-day financial transactions or generating comprehensive business reports, Tally ERP 9 stands as a reliable solution for businesses aiming for accuracy, compliance, and growth in a dynamic and competitive market environment.



## **Conclusion**

In conclusion, the implementation of Tally ERP 9 in our project has proven to be a transformative endeavor, elevating our organization's financial management and operational efficiency. Through its robust features, seamless integration, and user-friendly interface, Tally ERP 9 has streamlined our accounting processes, enhanced inventory management, and facilitated accurate payroll processing.

The real-time data access and insightful reporting capabilities have empowered our decision-making processes, enabling us to respond promptly to market dynamics. The software's modular structure allowed for customization, aligning Tally ERP 9 precisely with our business requirements and ensuring adaptability to evolving needs.

As a result of this project, we have witnessed improved compliance with statutory regulations and a significant reduction in manual errors. Tally ERP 9 has not only automated routine tasks but has also provided a comprehensive platform for holistic financial management.

# **INVENTORY MANAGEMENT SYSTEM**

## **USING TALLY**

A Project Report submitted to the Krishna University in partial fulfillment for the  
award of Degree of **BACHELOR OF COMMERCE**

**SUBMITTED BY**

**TANGIRALA HAVEELA, Reg. No. 2021146**



Under the Guidance of

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**DEPARTMENT OF BACHELOR OF COMMERCE**



**CERTIFICATE**

This is to certify that the project work entitled “**INVENTORY MANAGEMENT SYSTEM**” submitted by **TANGIRALA HAVEELA** bearing **Regd. No.2021146**, III B.Com (G) is the record work carried out by her during the period 2022 – 2023 in partial fulfillment of the requirements for the award of degree of Bachelor of Commerce from Krishna University, Machilipatnam, Andhra Pradesh.

  
**Head of the department**

  
**Signature of guide**

  
**External examiner**

## DECLARATION

I hereby declare that this Project Report entitled "**INVENTORY MANAGEMENT SYSTEM**" submitted by me in partial fulfillment of the requirements for the award of Degree of Bachelor of Commerce is an authentic record of my work carried out under the supervision of **V.Sri Lakshmi, PINKMOON TECHNOLOGIES PVT. LTD, Vijayawada**. The matter embodied in this dissertation report has not been submitted elsewhere for any other degree furthermore.

This report has not been submitted previously for the award of any degree or diploma in this University or any other University or Institution of higher learning.

Date :

*T. Haveela*  
Signature of the Candidate

## **Course Content**

Introduction - Literature Review – Technologies - Roles, Inventory models and the -  
Demand Variable - Independent demand, Inventory models - Production system – Inventory  
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## Inventory Management System using Tally

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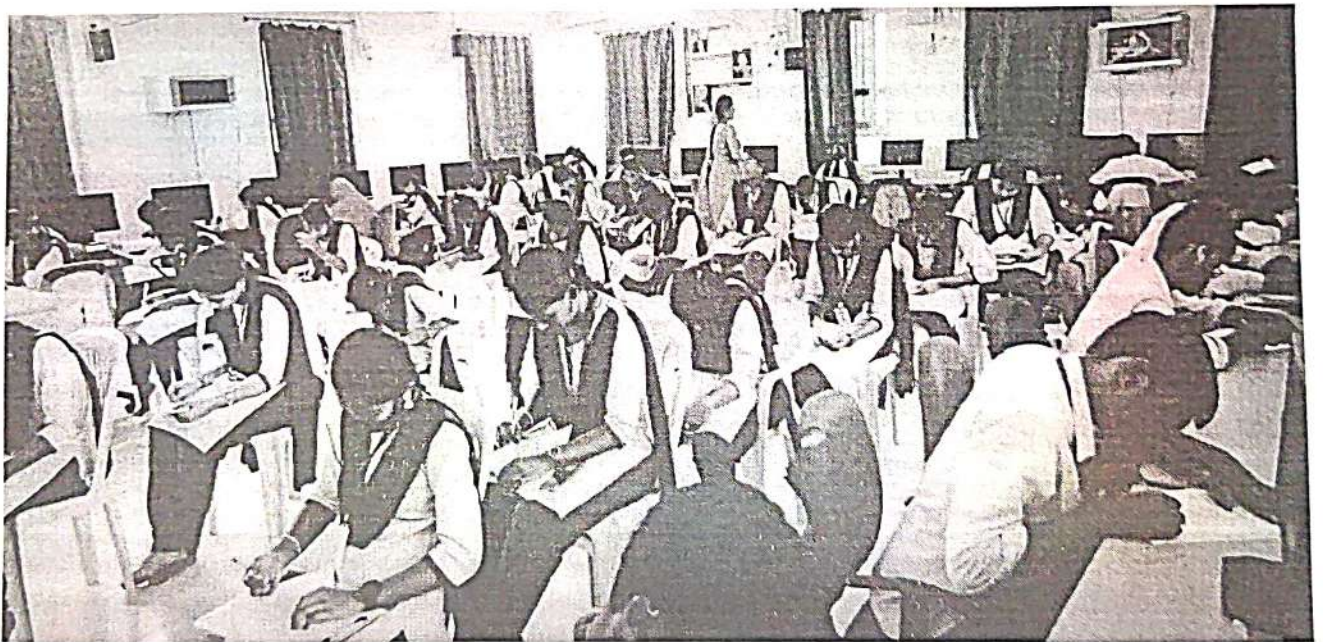
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# **INVENTORY MANAGEMENT SYSTEM**

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INTERNSHIP PROJECT REPORT ON

**TALLY ERP 9**

**BACHELOR OF COMMERCE**

Submitted By

**KANDRU ANUDEEPIKA - 2021148**

Under the Guidance of

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**DEPARTMENT OF COMMERCE**



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Signature of the Mentor

  
Signature of H.O.D

  
Signature of the Examiner

## DECLARATION

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K. ANU DEEPIKA.

KANDRU ANUDEEPIKA

Roll No. 2021141

III B.Com General

## **Course Content**

Introduction - Literature Review – Technologies - Roles, Inventory models and the -  
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## Inventory Management System using Tally

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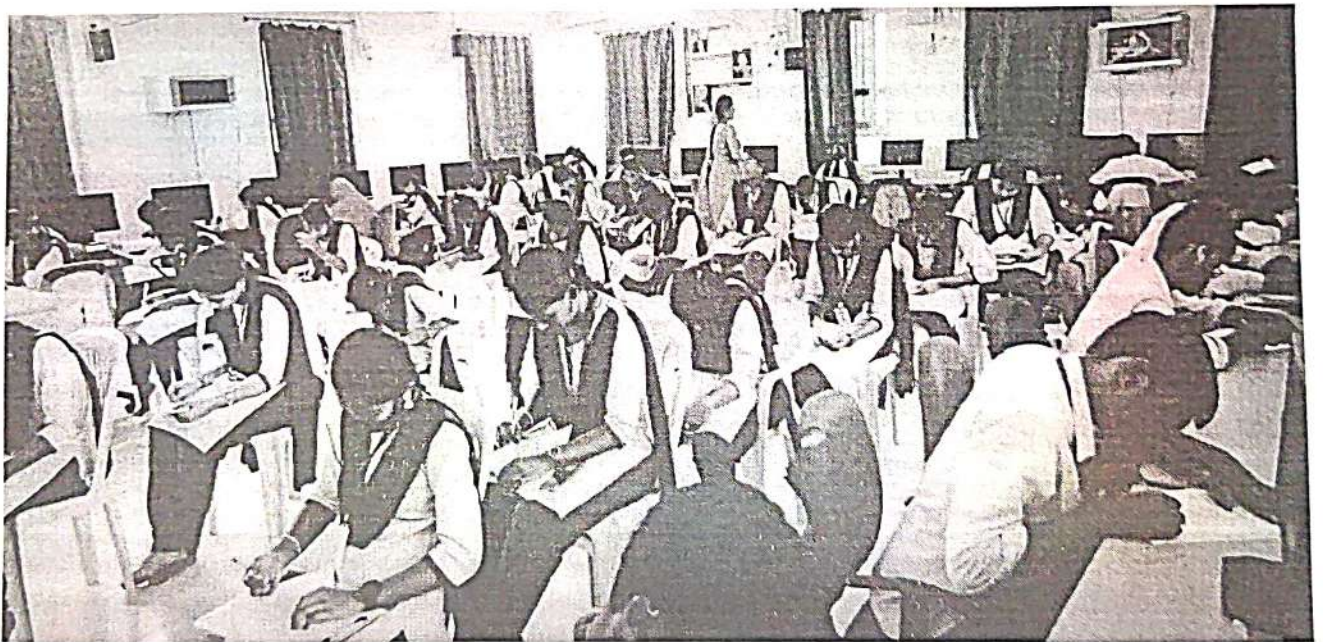
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The real-time data access and insightful reporting capabilities have empowered our decision-making processes, enabling us to respond promptly to market dynamics. The software's modular structure allowed for customization, aligning Tally ERP 9 precisely with our business requirements and ensuring adaptability to evolving needs.

As a result of this project, we have witnessed improved compliance with statutory regulations and a significant reduction in manual errors. Tally ERP 9 has not only automated routine tasks but has also provided a comprehensive platform for holistic financial management.

# **COLLEGE MANAGEMENT SYSTEM USING TALLY**

A Project Report submitted to the Krishna University in partial fulfillment for the  
award of Degree of **BACHELOR OF COMMERCE**

**SUBMITTED BY**

**RUNKU JOSTHNA, Reg. No. 2021150**



**Under the Guidance of**

**K.SEKHAR BABU M.Com. MA.,**

**LECTURE IN COMMERCE**

**DEPARTMENT OF COMMERCE**

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This is to certify that the project work entitled “COLLEGE MANAGEMENT SYSTEM” submitted by **RUNKU JOSTHNA** bearing **Regd. No.2021150**, III B.Com (G) is the record work carried out by her during the period 2022- 2023 in partial fulfillment of the requirements for the award of degree of Bachelor of Commerce from Krishna University, Machilipatnam, Andhra Pradesh.

*N. Varthy*  
**Head of the Department**

*H. Gupta*  
**Signature of Guide**

*[Signature]*  
**External Examiner**

## DECLARATION

I hereby declare that this Project Report entitled “COLLEGE MANAGEMENT SYSTEM” submitted by me in partial fulfillment of the requirements for the award of Degree of Bachelor of Commerce is an authentic record of my work carried out under the supervision of V.Srilakshmi, PINKMOON TECHNOLOGIES PVT. LTD, Vijayawada. The matter embodied in this dissertation report has not been submitted elsewhere for any other degree furthermore.

This report has not been submitted previously for the award of any degree or diploma in this University or any other University or Institution of higher learning.

Date : 22/07/2023

R. Sosthna  
Signature of the Candidate

## Course Content

Aim - Introduction - Background - Description of the problem - Objectives - methodology - Literature review - Technologies - System Design and flow - Project implementation



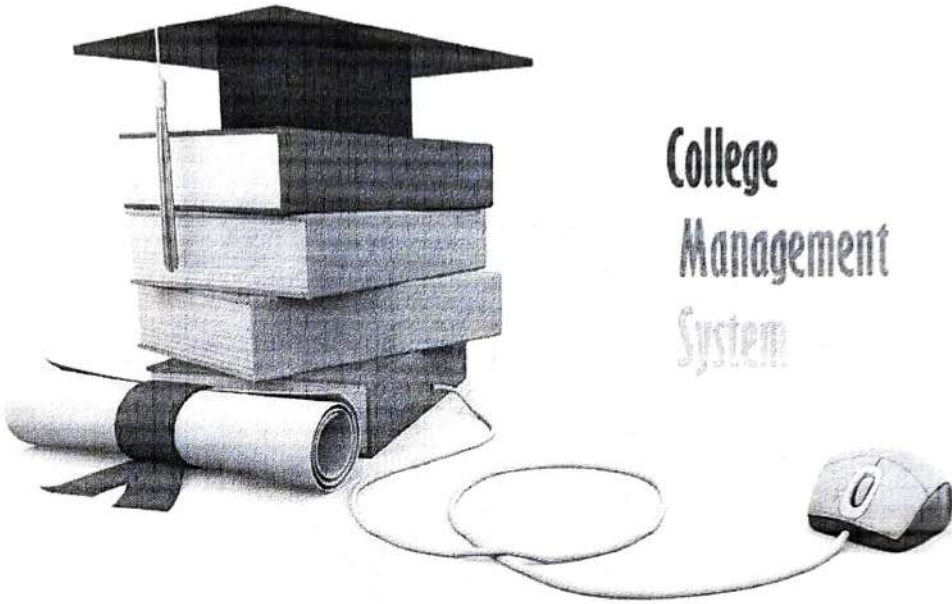
College management system analysis using Tally.

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# COLLEGE MANAGEMENT SYSTEM

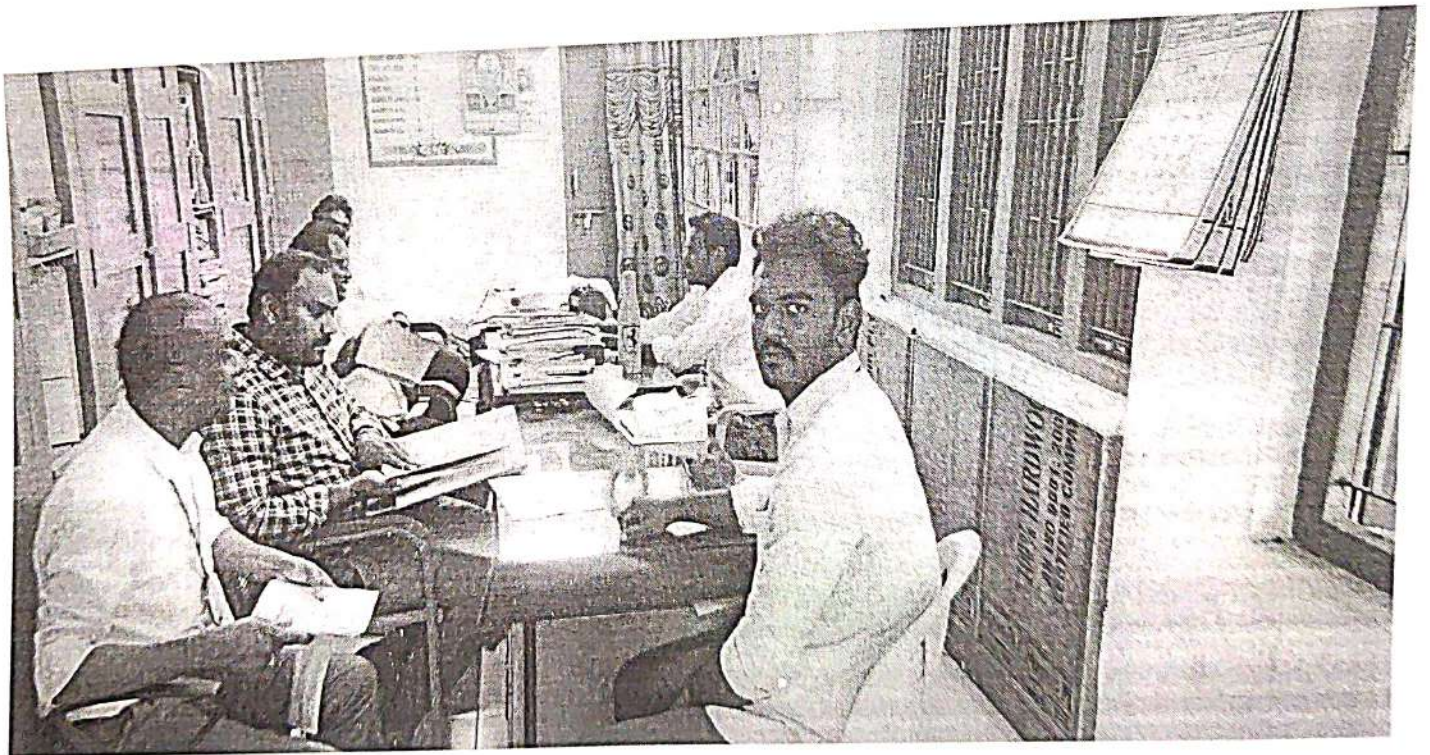
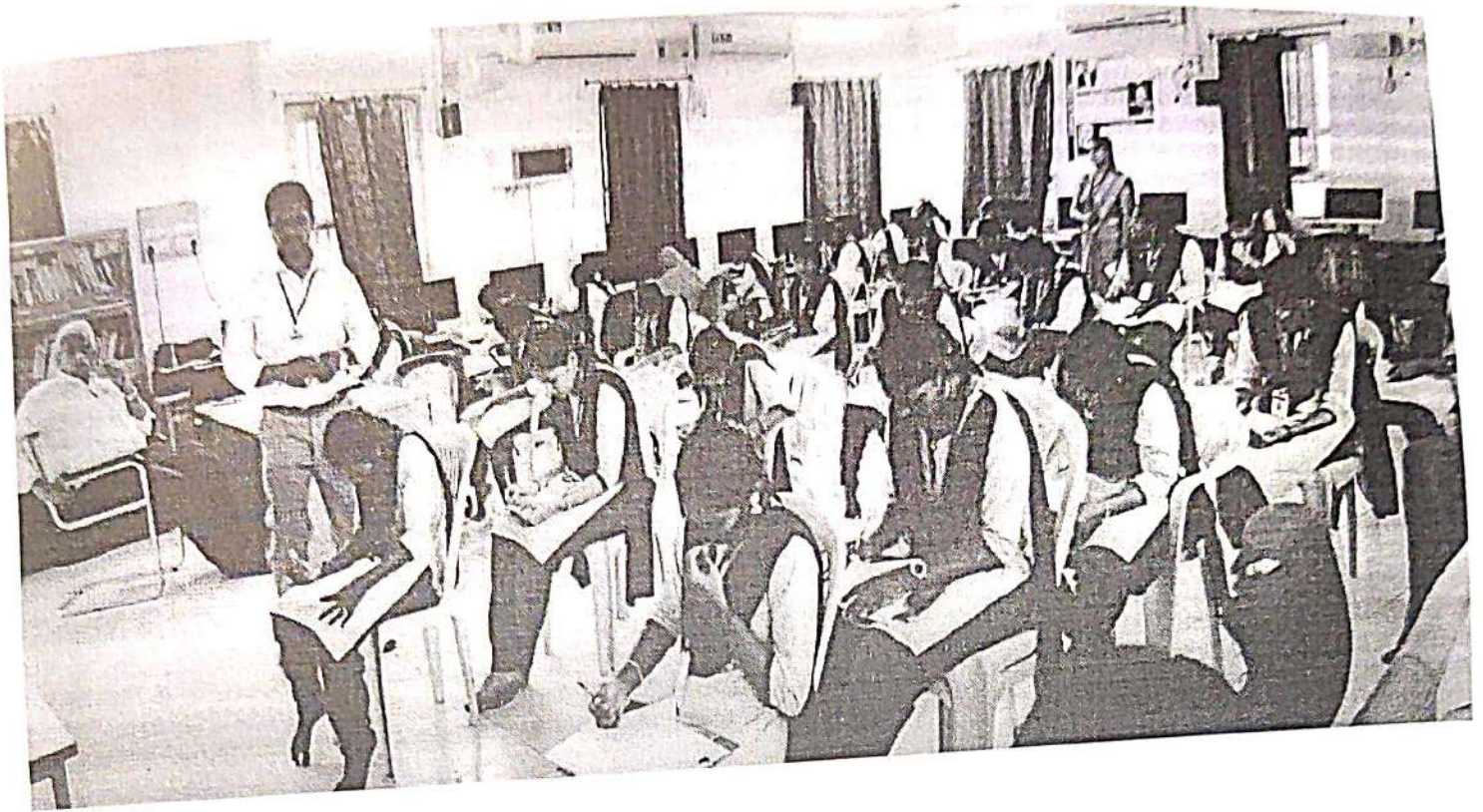
## ABSTRACT:



College  
Management  
System

Technology has changed our daily life routine as well as living style. So, student of school or phone to get all type of information colleges or university require application that supports smart related to examination, lecture notes, placement regarding question, notification, events, transportation etc. instead of calling system because almost all mobile users has smart phone now days. Each and every educational institute provides limited services to their users including students, parents, guardian and public. If provided services are more than ease of using is very difficult. That is why student's interest towards using college or school or university is decreasing day by day. We designed an application to fulfil the requirement of students or parents or employee based on present scenario of market and latest technology like java, android, GPS etc. to solve the students' problem. A portion of the highlights that it can incorporate into this Application system.

Keywords: Login id, Attendance, Exam updates



## CONCLUSION

The College Management System application provides an autonomous solution of the paper based work. This is controlled and monitored by admin. The man power is reduced by using this application. It provides is stored accurate information all the time as faculty member or student needed. The college management can make useful decision using the data that are.

The system will greatly simplify and speed the management process. It will describe the paper work. The admin, faculty or the student will perform all the task very easily and more convenience way. The system offers reliability, security, time savings and easy control. The proposed system will describes the work time of the admin as well as the faculty. This will brings more perfection to the work.

# **INVENTORY MANAGEMENT SYSTEM USING TALLY**

A Project Report submitted to the Krishna University in partial fulfillment for the  
award of Degree of **BACHELOR OF COMMERCE**

**SUBMITTED BY**

**BUSUPU RAGHU RAM, Reg. No. 2021151**



**Under the Guidance of**

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**LECTURE IN COMMERCE**

**DEPARTMENT OF COMMERCE**

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**KRISHNA – 521 001, Andhra Pradesh**

**2022 – 2023**

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**VUYYURU**

**DEPARTMENT OF BACHELOR OF COMMERCE**



**CERTIFICATE**

This is to certify that the project work entitled **"INVENTORY MANAGEMENT SYSTEM"** submitted by **BUSUPU RAGHU RAM** bearing **Regd. No.2021151**, III B.Com (G) is the record work carried out by her during the period 2022 – 2023 in partial fulfillment of the requirements for the award of degree of Bachelor of Commerce from Krishna University, Machilipatnam, Andhra Pradesh.

**Head of the department**

*N. Chaitanya*  
**Signature of guide**

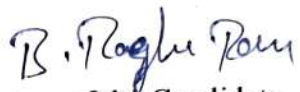
*[Signature]*  
**External examiner**

## DECLARATION

I hereby declare that this Project Report entitled "INVENTORY MANAGEMENT SYSTEM" submitted by me in partial fulfillment of the requirements for the award of Degree of Bachelor of Commerce is an authentic record of my work carried out under the supervision of V.Sri Lakshmi, PINKMOON TECHNOLOGIES PVT. LTD, Vijayawada. The matter embodied in this dissertation report has not been submitted elsewhere for any other degree furthermore.

This report has not been submitted previously for the award of any degree or diploma in this University or any other University or Institution of higher learning.

Date : 22/07/2023

  
Signature of the Candidate

## **Course Content**

Introduction - Literature Review – Technologies - Roles, Inventory models and the -  
Demand Variable - Independent demand, Inventory models - Production system – Inventory  
- Inventory management - The Reasons for keeping stock - Economic parameters



## Inventory Management System using Tally

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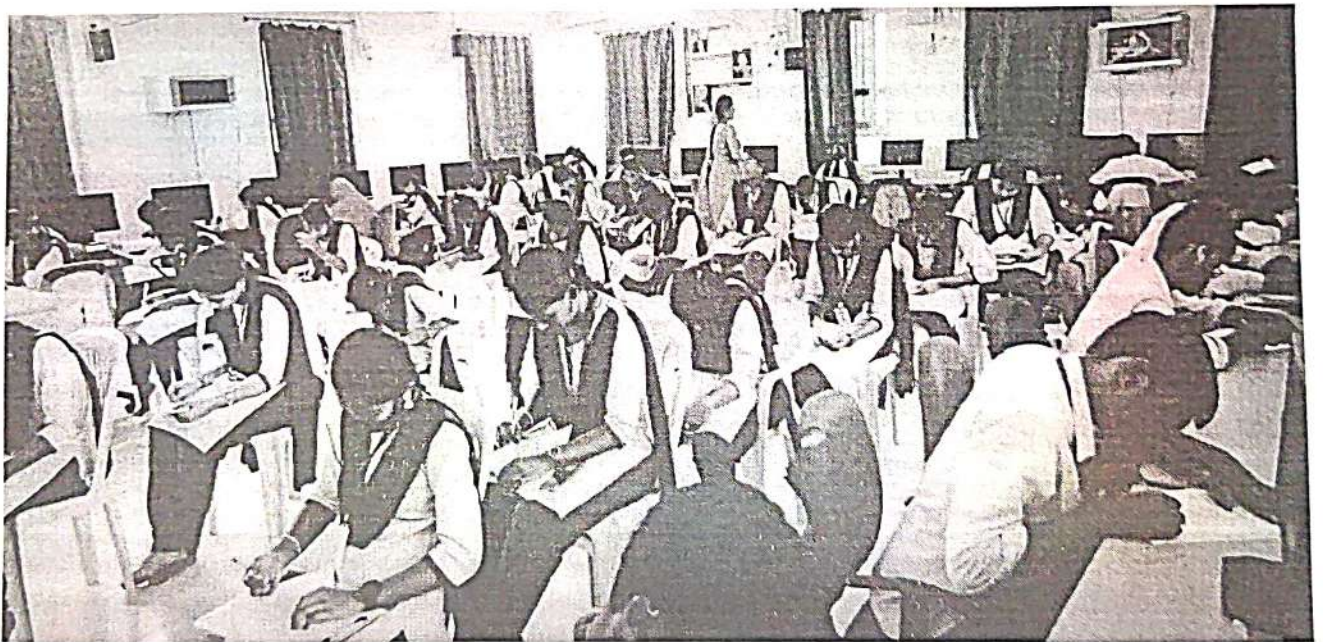
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# **INVENTORY MANAGEMENT SYSTEM**

## **ABSTRACT**

Inventory is a central management function. It is a cornerstone of supply chain management and logistics in the material management system.

Depending on the organisational objectives, inventories in warehouses may be needed to fulfil customer or humanitarian demands. Controlling inventory is critical to operational success and organizational performance. This research reviews inventory management concepts and implementations in the face of increasingly demanding human need.



## **CONCLUSION:**

A systematic review of inventory management concepts was discussed in this article. The study showed a growing level of interest in this process of supply chain management. With the increasing range of problems related to climate change, environmental science has been among the sectors with the most interest in stockpile management. The article reviews the literature on the deterministic demand model, highlighting the implementation of independent and dependent demand in a real situation. In the independent demand models, decision variables were developed based on the demand, type of products, cost/profit, time, ordering opportunity, and selling season. In contrast to independent demand inventory models, in which the demand for one material is independent of the demand for other materials, in dependent demand inventory models the materials are interconnected. In implementation, to manage the manufacturing process of finished products in a case of dependent demand for raw materials and other components, material resource planning (MRP) is mainly used. Enterprise resource planning (ERP) software integrates all of the departmental functions of organisations into one system. Examples of well-known ERP systems have been listed. On the other hand, like the material requirements planning system, the concepts and logic used in the DRP system focus on the distribution of goods at a distance rather than on the flow of parts (materials, components) within a warehouse or operating facility. This systematic review provides the research community with the tools to implement an inventory management project.

# **INVENTORY MANAGEMENT SYSTEM**

## **USING TALLY**

A Project Report submitted to the Krishna University in partial fulfillment for the  
award of Degree of **BACHELOR OF COMMERCE**

**SUBMITTED BY**

**GALLA DEDITYA MARUTHI, Reg. No. 2021153**



**Under the Guidance of**

**K.SEKHAR BABU M.COM. MA.,**

**LECTURE IN COMMERCE**

**DEPARTMENT OF COMMERCE**

**AG & SG SIDDHARTHA DEGREE COLLEGE OF ARTS AND SCIENCE**

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**KRISHNA – 521 001, Andhra Pradesh**

**2022 – 2023**

**AG & SG SIDDHARTHA DEGREE COLLEGE OF ARTS & SCIENCE**

**VUYYURU**

**DEPARTMENT OF BACHELOR OF COMMERCE**



**CERTIFICATE**

This is to certify that the project work entitled **“INVENTORY MANAGEMENT SYSTEM”** submitted by **GALLA DEDITYA MARUTHI** bearing **Regd. No.2021153, III B.Com (G)** is the record work carried out by her during the period **2022 – 2023** in partial fulfillment of the requirements for the award of Bachelor of Commerce from Krishna University, Machilipatnam, Andhra Pradesh.

  
**Head of the department**

  
**Signature of guide**

  
**External examiner**

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G. Peditya Maryuthi  
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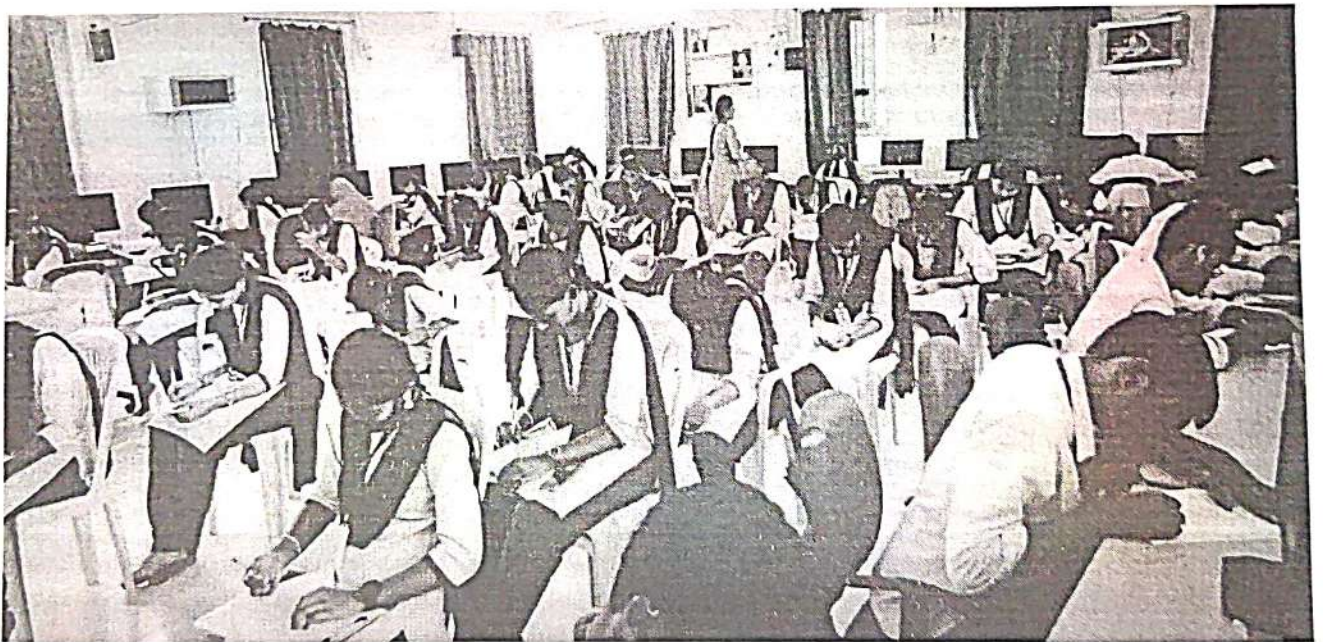
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