


# Official Certification

This is to certify that *Vanumu jahnavi* Reg. No. *720130805312* has completed his/her Internship in *IICTE Private Limited, Visakhapatnam* on *School Management System project* under my supervision as a part of partial fulfilment of the requirement for the Degree of *B.SC (MATHS, ELECTRONICS, COMPUTERS, SCIENCE)* in the Department of *MATHS, ELECTRONICS, COMPUTER SCIENCE, Mrs AVN COLLEGE, Visakhapatnam.*

This is accepted for evaluation.

  
(Signatory with Date and Seal)

## Endorsements

  
Faculty Guide

  
Head of the Department

  
Principal **Mrs. A.V.N. COLLEGE**  
**VISAKHAPATNAM**

**PROGRAM BOOKFOR  
SEMESTERINTERNSHIP**



**Estd: 1860**

**Name of the Student: VANUMU JAHNAVI**

**Name of the College: MRS AVN COLLEGE**

Visakhapatnam.

**Registration Number: 720130805312**



**Period of Internship: 15 weeks (540 Hours) From: 01.04.2023 To: 14.07.2023**

**Name & Address of the Intern Organization:**

IICTE Private Limited. Plot No. 24, Opposite Y School, Srinivasa Nagar, GITAM College Road,  
Visakhapatnam, Andhra Pradesh.

**Mrs AVN COLLEGE, Visakhapatnam.**

**Andhra University**

**YEAR 2022-2023**

## Acknowledgement

It gives me an immense pleasure and pride to express my sincere gratitude and respect for my teacher and guide Sri D. Santhosh Kumar Lecturer in PHYSICS, ELECTRONICS, COMPUTERS, Mrs AVN COLLEGE, Visakhapatnam for his expert and inspiring guidance.

Also, I am very grateful to the head of the Department of PHYSICS, ELECTRONICS, COMPUTERS, and the other faculty members of the PHYSICS, ELECTRONICS, COMPUTERS Department for being a source of support during this project period.

I would like to extend my gratitude to my principal Sir Dr. SIMHADRI NAIDI for providing me all the necessary facilities that were required for successful completion of this internship.

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My special thanks to the internship trainer Sri G. GOVIND for their constant support, encouragement and timely advice.

V. Jahnavee

Signature of the student

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## INTRODUCTION

Internship is an integral platform for anyone to gain experience in the actual work place. Thus, Internship is a good opportunity for students to learn, to gain experience and also to make preparations. Men learn through experience and real life is full of different kinds of experiences. We will encounter many difficulties and obstacles and with experiences we are expected to be able to encourage and complete the process. Experience in my eyes is a very valuable thing in life because we need to be brave in taking risks. It is also not something that we simply create, but we need to undergo through it. By doing my internship in an actual work environment, it helps me to know and discover myself from different angles. It also helps me to control and develop my attitude towards dealing with different kinds of people and situations.

I have decided to take the internship course to grab the golden opportunity to apply theoretical knowledge that I have in a real working environment. Through college, I learned about theories but doing an internship, I learned a practical approach on dealing with the real world. Even though it was not that much, it still has profound results in some aspects of my life. In some ways, through internship, I also have learned that I am still lacking as an individual and employee. Internship helps me to identify my weaknesses and also my strengths. "Experience without theory is blind, but theory without experience is mere intellectual play". The other reason why I choose to take the internship is as preparation for a more challenging work environment and situation. Our life in college is incomparable with real working experience. A working life is very challenging as it requires great effort, commitment and abilities; those are something that I need to be prepared and trained to.

Apart from that, I really want to gain professional experience and skills by taking the internship course. At the same time, I also want to improve my communication skills and ability to interact with people. I realize that by being part of society, I will need to meet different people around the office and I will have to communicate with them to settle their needs. Undergoing internship also helps to make me learn on how to work in a systematic organization. It helps me to learn how to be independent in accomplishing my tasks. Besides, all knowledge that I have learnt through my classroom learning in the classroom can be implemented through an internship. Not only that, by doing an internship, I am able to undergo challenges which are normal in a working life setting.

## CHAPTER 1: EXECUTIVE SUMMARY

We are developing a website for school with some outstanding highlights. Website is fully developing on full stack. The website name is "SCHOOL MANAGEMENT SYSTEM". In this website we provide three dashboards 1<sup>st</sup> for Admin, 2<sup>nd</sup> for Teacher and 3<sup>rd</sup> for Students. In this website we gave fully access to Admin. Admin can add, delete, update and view data about Teacher, student in detail from the database. Teacher can also view his record of attendance his salary record and also can view his personal data and he can change or modify his personal information and Teacher can also add student exam data of the students, and they can change in the start time ~~of the~~ sometime they cannot change the exam data. Teacher can also add the attendance of the student can also view his record of attendance his fee record his exam record and also he can view his personal data and he can change his personal information Admin Teacher and Student have different three dashboards where they can play their task Admin can change the record modify and play everything with the data but Teacher and student can just view their record not change anything in the record except their personal information personal information they can change.