

**PROGRAM BOOK FOR
SEMESTER INTERNSHIP**



Name of the Student: VAVILAPALLI NAVEEN

Name of the College: MRS AVN COLLEGE

Visakhapatnam.

Registration Number: 120130801076

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

Name & Address of the Intern Organization:

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

Mrs AVN COLLEGE, Visakhapatnam.

Andhra University

YEAR 2022-202

An Internship Report on
SYSTEM ADMINISTRATION
PROJECT

Submitted in accordance with the requirement for the degree of

B.A (HISTORY,ECONOMICS,POLITICAL SCIENCE)

Under the Faculty Guideship of

Mrs. J RAMA RAO

Department of English

Mrs AVN COLLEGE

Visakhapatnam.



Submitted by:

Estab: 1880

VAVILAPALLI NAVEEN

Reg. No: 120130801076

Department of HISTORY

Mrs AVN COLLEGE

Visakhapatnam.

Student's Declaration

I, **VAVILAPALLI NAVEEN** a student of *B.A*
(HISTORY,ECONOMICS,POLITICALSCIENCE) Program, Reg. No.
120130801076 of the Department of English , Mrs **AVN COLLEGE**
VISAKHAPATNAM, do hereby declare that I have completed the
mandatory internship from 01.04.2023to 14.07.2023(540 Hours) in
IICTE Private Limited, Visakhapatnam, under the Faculty Guideship of
Mrs J RAMA RAO, Department of **History**, Mrs **AVN COLLEGE**,
Visakhapatnam.

V Naveen
(Signature and Date)

Estd: 1860

Media Certification

This work is submitted for **TELECASTING** Reg. No. **2023/2024**

submitted by the candidate **B.T. Prasad Kumar** Qualification in

SYSTEM ADMINISTRATION under the **1st Year** of **B.T. Engineering**

Submitted for the Degree of **B.T.**

HISTORY, ECONOMICS, POLITICAL SCIENCE in the Department of **Technology**

Mrs. **A.V.N. COLLEGE** Visakhapatnam.

This is accepted for evaluation.

Endorsements


Faculty Guide


Head of the Department


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

Certificate from Intern Organization

This is to certify that *VAVILAPALLI NAVEEN* Reg. No. *120130801076* of *Mrs AVN COLLEGE, Visakhapatnam*. underwent internship in *IICTE Private Limited, Visakhapatnam* from 01.04.2023 to 14.07.2023 (540 HOURS).

The overall performance of the intern during his/her internship is found to be Satisfactory.

Authorized Signatory with Date and Seal

Estd: 1860

Acknowledgements

It gives me an immense pleasure and pride to express my sincere gratitude and respect for my teacher and guide Mrs J RAMA RAO Lecturer in History, Mrs AVN COLLEGE, Visakhapatnam for his expert and inspiring guidance.

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

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

I also thank IICTE Private Limited, Visakhapatnam for providing internship opportunity.

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



V. Naveen
Signature of the student

Estd: 1860

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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

The following executive summary provides a concise overview of my internship experience, highlighting the key learning objectives and outcomes achieved, a brief description of the sector of business and intern organization, as well as a summary of the activities performed during the internship period.

Learning objectives and outcomes:

1. **Understanding Python Programming:** Through the internship, I aimed to enhance my proficiency in Python programming. By working on various projects and tasks, I successfully deepened my understanding of Python syntax, data structures, and algorithms, enabling me to write efficient and effective code.
2. **Application Development:** Another objective was to gain hand-on experience in developing Python applications. By collaborating with the development team, I actively contribu

D. Roles and responsibilities of the employees in which the intern is placed.

- ❖ Business communication skills
- ❖ Team building
- ❖ Team working skills
- ❖ Personal productivity (motivation)
- ❖ Creative thinking
- ❖ Presentation skills
- ❖ Leadership for project leaders
- ❖ Time and self management
- ❖ Effective meetings
- ❖ Cross culture.

E. Performance the Organization Terms of turnover, profits ,market reach and market value.

Traditionally, a marketing plan includes the four P's: Product, Price, Place, and Promotion. For a software company business plan, your marketing strategy should include the following:

Product: In the product section, you should reiterate the type of software company that you documented in your company overview. Then, detail the specific products or services you will be offering. For example, will you provide open source programming, SaaS products, or software to support Microsoft systems?

Price: Document the prices you will offer and how they compare to your competitors. Essentially in the product and price sub-sections of your plan, you are presenting the products and/or services you offer and their prices.

Place: Place refers to the site of your software company. Document where your company is situated and mention how the site will impact your success. For example, is your software company located in a professional technology park, a standalone building or is it purely online? , Discuss how your site might be the ideal location for your customers.

WEEKLY ACTIVITY LOG

ACTIVITY LOG FOR THE FIRST WEEK

Day & Date	Brief Description of The Daily Activity	Learning Outcome	Person In-Charge Signature
Day -1 1/4/23	computer And ITS Advantages	Learn About The computer & ITS Advantages and The Basics	
Day - 2 3/4/23	Peripherals	Learn About The devices INPUT & ALU, Output	
Day -3 4/4/23	CPU And Rom	Learn About Rom The CPU & ALU, CU	
Day -4 5/4/23	Brief Description About Rom	Learn About Rom	
Day -5 6/4/23	Brief Description About Ram	Ram Active & DeActive	
Day -6 7/4/23	Ram slots, Types, PC speed & Capacity	Slots 1. SImm 2. Dimm 3. Rimm	

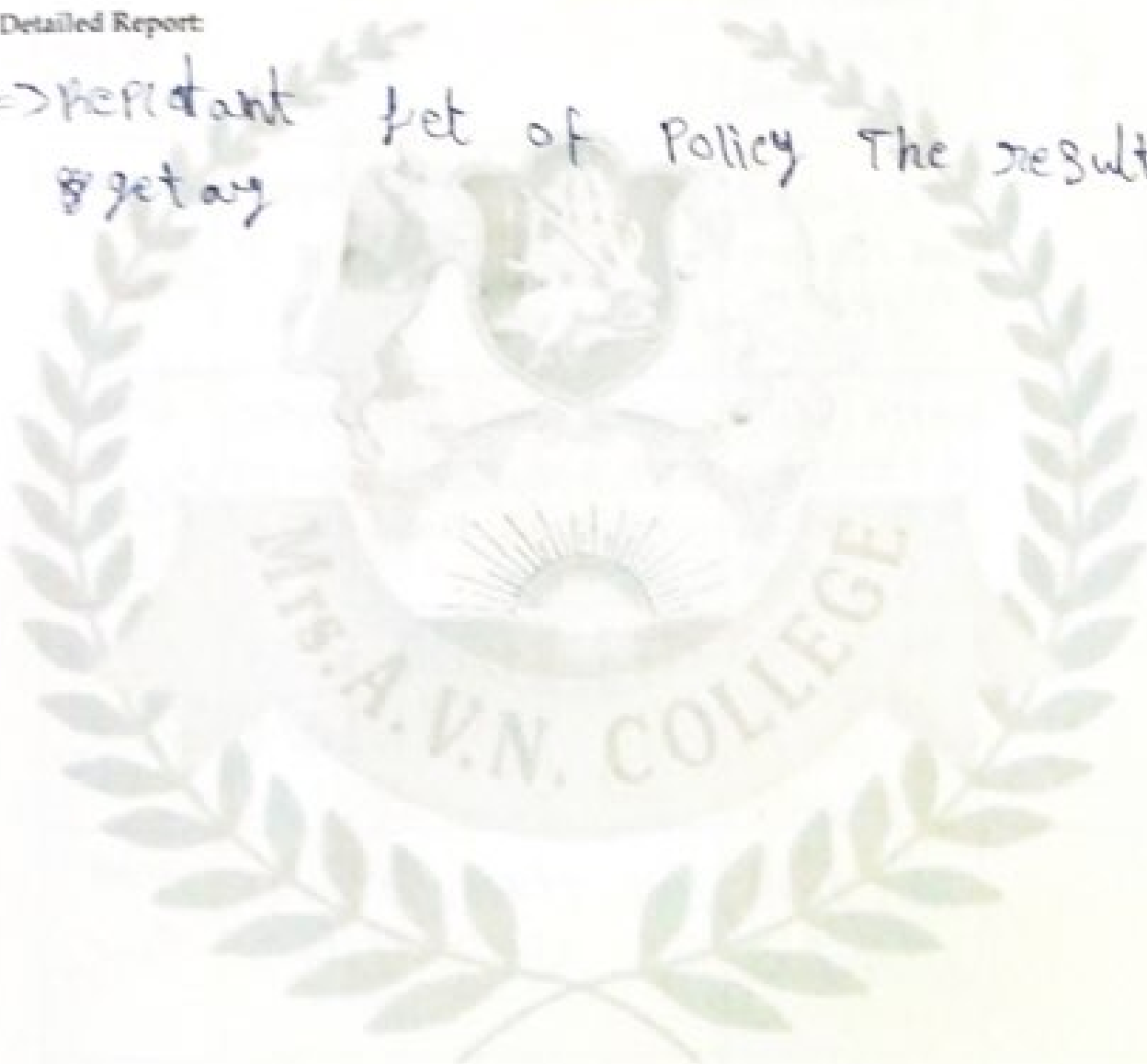
WEEKLY REPORT
WEEK - 1. (From Dt..... to Dt.....)

Objective of the Activity Done:

GROUP Policies

Detailed Report:

⇒ Resistant
to get any
set of Policy The resultant



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ACTIVITY LOG FOR THE SECOND WEEK

Day & Date	Brief Description of The Daily Activity	Learning Outcome	Person In-Charge Signature
Day -1 8/4/23	Explanation of, HDD, CDD	HDD-Primary & Extended 1. IDE/Pata 2. Sata 3. SSD	
Day -2 10/4/23	Explanation of Mother Board Pannels	1. Back EX: Mouse 2. Front Front EX: Per drive	
Day -3 11/4/23	Communication 1. Serial Communication 2. Parallel communication	1. one After Another 2. A bunch of data	
Day -4 12/4/23	Hard Disk And ITS Partitions	Hard Disk Primary & secondary Storage	
Day -5 13/4/23	Student Doubts Classification class	Doubt's Retifing	
Day -6 14/4/23	Small Questionnaire ON TOPIC	Revision	

ACTIVITY LOG FOR THE THIRD WEEK

Day & Date	Brief Description of The Daily Activity	Learning Outcome	Person In-Charge Signature
Day -1 15/4/23	Explanation of operating system	The Group Program which are integrated	
Day -2 17/4/23	Types of operating system	Types of OS 1. Text mode 2. Graphical mode	
Day -3 18/4/23	Description About Inside Parts of the CPU	1. Mother Board 2. RAM 3. Memory	
Day -4 19/4/23	Architecture About CPU 1. ALU 2. CU 3. Memory	Learn About The Control of Application in System	
Day -5 20/4/23	VIVA ON completed TOPICS	Based on the Introduction of The Topics	
Day -6 21/4/23	Week Test	We All are Discuss and Questions with each other	

ACTIVITY LOG FOR THE FOURTH WEEK

Day & Date	Brief Description of The Daily Activity	Learning Outcome	Person In-Charge Signature
Day -1 22/4/23	Microsoft Office Explanation	IT is The Largest software	
Day - 2 24/4/23	Class ON Note Pad	Understand The Process of using IT	
Day -3 25/4/23	Class ON Note Pad with shortcuts	Understand The shortcuts used IN The Note Pad	
Day -4 26/4/23	Class ON Word Pad	Understanding The details & using process	
Day -5 27/4/23	Class ON Word Pad with shortcuts	Understanding About The shortcuts	
Day -6 28/4/23	VIVA ON The completed TOPIC	many TOPICS	