

**PROGRAM BOOK FOR
SEMESTER INTERNSHIP**



Name of the Student: BODDU CHANTI

Name of the College: MRS AVN COLLEGE

Visakhapatnam.



Registration Number: 720130805275

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

An Internship Report on
SCHOOL MANAGEMENT SYSTEM PROJECT
ON
PYTHON

Submitted in accordance with the requirement for the degree of
B.SC (MATHS,ELECTRONIC,COMPUTERS SCIENCE)

Under the Faculty Guidance of

Sri. D.SANTHOSH KUMAR

Department of

PHYSICS,ELECTRONIC,COMPUTRES
SCIENCE

Mrs AVN COLLEGE

Visakhapatnam.

Submitted by:

BODDU CHANTI

Reg.No: 720130805275

Department of PHYSICS,ELECTRONIC,COMPUTER SCIENCE

Mrs AVN COLLEGE

Visakhapatnam.

Official Certification

his is to certify that *Boddu Chanti* Reg. No.720130805275 has completed his/her Internship in *IICTE Private Limited, Visakhapatnamon School Management System project* under my supervision as a part of partial fulfilment of the requirement for the Degree of *B.SC (MATHS,ELECTRONIC,COMPUTERS SCIENCE)* in the Department of *PHYSICS, ELECTRONIC ,COMPUTER SCIENCE, Mrs AVN COLLEGE, Visakhapatnam.*

This is accepted for evaluation.


(Signatory with Date and Seal) *Govin*

Endorsements


Faculty Guide


Head of the Department


PRINCIPAL
Mrs. A.V.N. COLLEGE
VISAKHAPATNAM

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.

CHAPTER2: OVERVIEW OF THE ORGANIZATION

Suggested Contents

A. Introduction of the Organization

Company which provides technology solutions to over customers with convergence of media, the changing landscape of the industries is becoming extremely competitive. As companies rapidly strive to gain a competitive advantage, IICTE helps companies innovative and transforms its unique insights, differentiated services and flexible partnering models. This helped our customers reduce operating costs and generate new revenue streams. We provide high end business solutions for complex business utilizing current technologies with expert professions in software industries. Our project is based on the principles of highest quality, longest reliability, lowest cost and complete customer satisfaction.

At IICTE PVT LTD we provides **Software Products, IT services, HR consultancy, Security Systems,** and various **Transaction Processing Services.** IICTE has integrates its products and services to create customized solutions to allow you to undertake technology-based business transformation that allows reorganization in line with today's dynamic digital business environment.

B. Vision, Mission and Values of the Organization

IICTE PVT LTD is a service provider company committed to help business providing qualified resources, and professional services with the highest quality in different areas and we will leverage our strengths to execute complex global-scale projects to facilitate leading-edge products and services affordable to all consumers and business in India. As IICTE has developed its quality initiative and casts its process with perfect customization as per the client needs while meeting the defined standards. So here we will offer unparalleled value to create customer delight and enhance business productivity.

So quality is our measurable factor for us. It is our responsibility towards our valued clients who are the very cause of our existence.

C. Policy of the Organization in relation to the intern role

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	Explain about Python Programming concepts.	Python supports functional & structural methods as well as OOP	
Day -2	Explain about Introduction of Python.	Python is a dynamic, interpreted language.	
Day -3	Explain about History of Python.	Python was created by Guido Van Rossum	
Day -4	explain about Installation process	Python is installed it should show up as the rest	
Day -5	Explain about Features of Python.	<ul style="list-style-type: none"> → Free & open source → Easy to code → object oriented → Cool language 	
Day -6	Explain about Features of Python	Python supports object oriented language.	