

LONG TERM INTERNSHIP

Project report submitted

in partial fulfillment of the requirements for the award of the Degree of
BACHELOR OF SCIENCE

By

GARIKINA JHANSI

(Reg. No: 120130803049)

Under the Esteemed Guidance of

K. INDIRA

Lecturer in Commerce

M.I.PRASANNA KUMAR

Head of the Department

Department of Commerce



Mrs. A.V.N.College

(Affiliated to Andhra University)

Visakhapatnam-530001

2022-2023

Model Program Book



SEMESTER INTERNSHIP

Designed & Developed by



**ANDHRA PRADESH
STATE COUNCIL OF HIGHER EDUCATION**

(A STATUTORY BODY OF GOVERNMENT OF ANDHRA PRADESH)

PROGRAM BOOK FOR
SEMESTER INTERNSHIP

Name of the Student: gaRIKina Jhans?

Name of the College: Mrs AVN college (VSP)

Registration Number: 120130803049

Period of Internship: From April 2023 July 2023

Name & Address of the Intern Organisation: v soft technologies
(Vishakhapatnam)

Andhra University

YEAR



V-Soft Technologies

Date: 18-07-2023

LONG TERM (SEMESTER) INTERNSHIP COMPLETION CERTIFICATE

This is to certify that **GARIKINA JHANSI** , Regd.No:120130803049, B.Com from Mrs. A.V.N College , Visakhapatnam has been successfully completed “ **Computer Hardware & Networking**” internship of duration of 15 weeks (540 hours) from April 2023 to July 2022 supported by V-Soft Technologies, Visakhapatnam. She was motivated and sincere at her tasks.

Program In-charge
V-Soft Technologies



An Internship Report on

computer Hardware & Networking

(Title of the Semester Internship Program)

Submitted in accordance with the requirement for the degree of

Mrs AVN COLLEGE

Under the Faculty Guideship of

Smt. KINDIRA

(Name of the Faculty Guide)

Department of

Commerce Mrs AVN college, VSP

(Name of the College)

Submitted by:

Gaṛikina Jhansi

(Name of the Student)

Reg.No: 120130803049

Department of Commerce

Mrs AVN college, VSP

(Name of the College)

Student's Declaration

I, Gaṛikina Jhansi a student of INTERNSHIP
Program, Reg. No. 120130803049 of the Department of COMMERCE
College do hereby declare that I have completed the mandatory internship
from April 2023 to July 2023 in Computer Hardware (Net works) (Name of
the intern organization) under the Faculty Guideship of
Smt. KINPIRA (Name of the Faculty Guide), Department of
COMMERCE, MYS AVN COLLEGE
(Name of the College)

G. Jhansi
(Signature and Date)

Official Certification

This is to certify that Gaṛiḱina Jhansī^P (Name of the student) Reg. No. 120130803049 has completed his/her Internship in computer hardware net^{working} (Name of the Intern Organization) on long term InternshīP (Title of the Internship) under my supervision as a part of partial fulfillment of the requirement for the Degree of MBS. AVN COLLEGE in the Department of COMMERCE (Name of the College).

This is accepted for evaluation.

v. soft technologies
(Signatory with Date and Seal)

Endorsements

A. Indu
Faculty Guide

[Signature]
Head of the Department

[Signature]
Principal

PRINCIPAL
MBS. A.V.N. COLLEGE
VISAKHAPATNAM

Certificate from Intern Organization

This is to certify that Gaxikina Jhanshi (Name of the intern)
Reg. No 120130803049 of MRS AVN College (Name of the
College) underwent internship in V-Soft Technologies (Name of the
Intern Organization) from April 2023 to July 2023

The overall performance of the intern during his/her internship is found to be
Satisfactory (Satisfactory / Not Satisfactory).



Authorized Signatory Date and Seal

Acknowledgements

It gives an immense pleasure and pride to express my sincere gratitude and respect for my teacher and guide Smt. K. Indira lecturer in Commerce, Mrs AVN college Visakhapatnam for this expert and inspiring guidance.

Also, I am very happy grateful to head of the Department of Commerce and the other faculty members of during this project period.

I would like to extend my gratitude to my principal sir MVS. SINDHIA ^{NAIDU} for providing me all the necessary facilities that were required for successful completion of this internship.

I also thank Computer Hardware & Networking Visakhapatnam for providing internship opportunity.

My special thanks to the internship trainer for their constant support encouragement and timely advise.

(signature of the student)

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Outcomes Description.

Student self evaluation of the Semester - term
 Internship Evaluation of the supervisor of the
 organisation Reference.

CHAPTER 1: EXECUTIVE SUMMARY

The internship report shall have a brief executive summary. It shall include five or more Learning Objectives and Outcomes achieved, a brief description of the sector of business and intern organization and summary of all the activities done by the intern during the period.

A. Introduction of the organisation.

V. soft technologies visakhapatnam provide software product it service. Hardware & Networking Servicing Web development V. soft technologies has integrate service to create customised solution to customer requirement, based on bussiness of the quality, reliability less cost and customer satisfaction.

B. Vision, mission, and value of the organisation.

V-soft technology committed to help business providing secure and professional services with the best quality motto - customer satisfaction and best services for distinguish claimt.

C. policy of the organisation in relation to the inter role.

V-soft technologies solve the customer queries quickly and cost effectively into complex environment. It governs how we deliver service to claims.

v. soft technologies d- provide the service to extended customer and providing end complex our IT team company area of bussiness.

⇒ Hardware services & solution.

⇒ Network services & solution.

⇒ web solution.

⇒ product designing.

⇒ Software Requirement Analysis and design.

⇒ product development.

E. performance the organisation terms of the turnover profit Market reach and Market Value.

Marketing plan will be change according to the end user requirement v-soft technologies will offer price discount the end user even huge demanded product also.

f. future plans of the organisation.

A strategic plan is a vision of your organisation's future and the basic step required to achieve that future. A good plan should include goals and objective desired outcome, metric for measuring your progress timeless, and budget.

CHAPTER 2: OVERVIEW OF THE ORGANIZATION

Suggestive contents

- A. Introduction of the Organization
- B. Vision, Mission, and Values of the Organization
- C. Policy of the Organization, in relation to the intern role
- D. Organizational Structure
- E. Roles and responsibilities of the employees in which the intern is placed.
- F. Performance of the Organization in terms of turnover, profits, market reach and market value.
- G. Future Plans of the Organization.

- *. Concept of Computer Hardware.
- *. Input and output devices.
- *. Describe Networking system.
- *. Concept of computer software.
- *. Concept of motherboard.
- *. Concept of chipset & Microprocessor.
- *. Basic Types of floppy to Assemble the computer
- *. The Components Required drive / HDD / DVD etc.
- *. Handling and Holding sensitive equipment.
- *. Installing Motherboard and CPU.

- ⇒ Input devices are used to input data, information and instruction into the Ram.
- ⇒ Central processing unit (cpu) is the main component or "brain" of a computer and another and how which all performs all the processing of input data.
- ⇒ A motherboard is main "printed circuit board (pbc) found in computer and other technological system
- ⇒ A microprocessor incorporate the of computer central processing unit (cpu) on a single integrated circuit (ic) or at most a few integrated circuit.
- ⇒ The Basic concept of Assembling is to balance to charge on the computer Cassis and the body.
- ⇒ Computer cabinet are convenient and necessary for storing computers and their accompany Accessories.

CHAPTER 3: INTERNSHIP PART

Description of the Activities/Responsibilities in the Intern Organization during Internship, which shall include - details of working conditions, weekly work schedule, equipment used, and tasks performed. This part could end by reflecting on what kind of skills the intern acquired.

Activities and Responsibilities.

1. practicing on pc.
2. Listening demonstration.
3. Assembling a pc.
4. Disassembling a pc.
5. Installation of application software and uninstall software.
6. Repairing and Troubleshooting o.s.
7. Installation of operating system.
8. learning about computer application Network.
9. Configuring LAN Setup.
10. Ip Address.

Weekly Schedule:-

- *. Daily attending the classes on time.
- *. Achieving objectives.
- *. Reporting the outcome to faculty guide.
- *. At the weekend, preparation of Weekend Report.

Equipments.

- *. PC Hardware.
- *. Cables.
- *. OS software.
- *. LAN equipment.
- *. Application software.