



V-Soft Technologies

Date: 18-07-2023

LONG TERM (SEMESTER) INTERNSHIP COMPLETION CERTIFICATE

This is to certify that **NAGARAMPALLI SAI SIVA PRASAD**,
Regd.No:720130805121, B.Sc 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. He was motivated and
sincere at his tasks.

Program In-charge
V-Soft Technologies



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.

- * Concept of Computer hardware.
- * Input and output devices.
- * Describe Networking system.
- * Concept of Computer Software.
- * Concept of Motherboard.
- * Concept of chipset & microprocessor.
- * Basic type of floppy drive / HDD / DVD etc.
- * The Components Required to Assemble the Computer.
- * Handling and Handling Sensitive Equipment.
- * Installing motherboard and CPU.

⇒ Input devices are used to input data informations and Instruction into the RAM.

⇒ Central Processing unit (CPU) is the main Component or 'brain' of a Computer and another and how all performs all the processing of input data.

⇒ A mother board is main printed circuit board (PCB) found in Computer and other technological System.

⇒ A micro Processor incorporate the functions of Computers 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 Chasis and the body.

⇒ Computer Cabinet are Convenient and necessary for storing Computers and their accompany Accessories.

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.

A. Introduction of the Organisation :-

V. Soft technologies Visakhapatnam Provide Software Product it Service Hardware & Networking Servicing web development V. Soft technologies are to create Customised Solution to Customer requirement based on business.

B. Vision, Mission and Value of the Organisation :-

V. Soft technology Committed to help business Providing qualified resources and Professional Services with the best quality motto :- Customer Satisfaction for clients.

C. Policy of the Organisation in relation to the intern role :-

V. Soft technologies Solve the Customer queries Quickly and Cost effectively into Complex environment It gives how we deliver Service to clients.

Weekly Schedule :-

- * Daily attending the class on time.
- * Achieving objectives.
- * Repeating the outcomes to faculty guide.
- * At the weekend, Preparation of weekend Report.

Equipments :-

- * PC Hardware.
- * Cables.
- * LAN Equipment.
- * O.S Software.
- * Application Software.

ACTIVITY LOG FOR THE SECOND WEEK

Day & Date	Brief description of the daily activity	Learning Outcome	Person In-Charge Signature
Day - 1	Optical Bar Code Reader (OBR) data and used to medical records, library books.	Optical Bar Code Reader (OBR).	
Day - 2	output devices translate the language of bits into a form human can understand	Out put devices on certain application.	
Day - 3	These can recognise the the human voice and voice recognize techniques	Voice - input device word by the different persons.	
Day - 4	Which the Capable of detecting alphanumeric characters an OCR Font	optical Character Reader (OCR).	
Day - 5	Primarily memory stores the data instruction and information.	Storage devices RAM, ROM.	
Day - 6	This type of storage device has a layer of coating of some magnetic substance	Magnetic Storage device (MSD).	

WEEKLY REPORT

WEEK - 5 (From Dt..... to Dt.....)

Objective of the Activity Done:

Detailed Report:

* The basic Concept of assembling is to balance the charge on the Computer chassis on the body.

* Computer Cabinets are convenient and necessary for storing Computers and their accompanying accessories.

* There are a lot of different size and shape of Computer Cabinet, so people considering purchasing them should be selective in making their decision.

* When you are choosing out a Computer Cabinet, you should look for one that has the storage space for any additional hard drive you have now or might want to acquire in the future.