

**PROGRAM BOOK FOR
SEMESTER INTERNSHIP**



Name of the Student: LENKA JOGARAO

Name of the College: MRS AVN COLLEGE

Visakhapatnam.

Registration Number: 720130805145



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

Name & Address of the Intern Organization:

Orbit Power Technics Address: 3rd Line Srinagar, Dwarakanagr,s Visakhapatnam-530016

Mrs AVN COLLEGE, Visakhapatnam.

Andhra University

YEAR 2022-2023



ORBIT POWER TECHNICS
UPS | Inverters | Batteries | Servostabilizer | Solar

TO WHOM IT MAY CONCERN

This is to Certify that Mr. Lenka Jogarao has successfully completed an internship with **ORBIT POWER TECHNICS** from April 1st, 2023 to July 10th, 2023. During this time, he trained in the installation and service of UPS & Inverter battery solutions, as well as house wiring and power electronics. He was also a valuable asset to the team, with a positive attitude and willingness to learn.

We are confident that Lenka Jogarao will be successful in his future endeavors

For **ORBIT POWER TECHNICS**



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, **ICTE** 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 expect professions in software industries. Our project is based on the principles of highest quality, longest reliability, lowest cost and complete customer satisfaction.

At **ICTE PVT LTD** we provides **Software Products, IT services, HR consultancy, Security Systems**, and various **Transaction Processing Services**. **ICTE** 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**

ICTE 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 **ICTE** 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**

In the competitive IT services industry, it's difficult to know what differentiates one company from the other, so to keep pace with today customer-driven business environment; companies must re think their business processes. As companies are facing increasing competitive pressure and are inhabitant by inefficient IT systems, it is clear that current enterprise applications are

- ❖ Web hosting

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

Objective of the Activity Done:

Detailed Report:

The UPS installation location should be chosen with care. The type and amount of site preparation required will vary according to the specific location and its weather location to the connected load.

If the distance between the load and UPS is higher, we must consider the voltage drop based on the distance of the cable and suitable action like sizing the cable needs to be considered.

It is important that adequate floor space has to be provided for the UPS. Check the dimensional information on the equipment manual sheets for the floor space requirements. The UPS equipment can be mounted with the back against a wall.

WEEKLY REPORT
WEEK - 3. (From Dt. 15/4/23 to Dt. 21/4/23.....)

Objective of the Activity Done:

Detailed Report.

Floor space requirement

It is important that adequate floor space has to be provided for the UPS. Check the dimensional information on the appropriate data sheets for the floor space requirements. The UPS requirement can be mounted with the back against a wall if rear access is not specifically required; however, if side and rear access can be maintained, it may be helpful should service become necessary. The construction of UPS, if the UPS is not modular construction, then a rear clearance is mandatory.