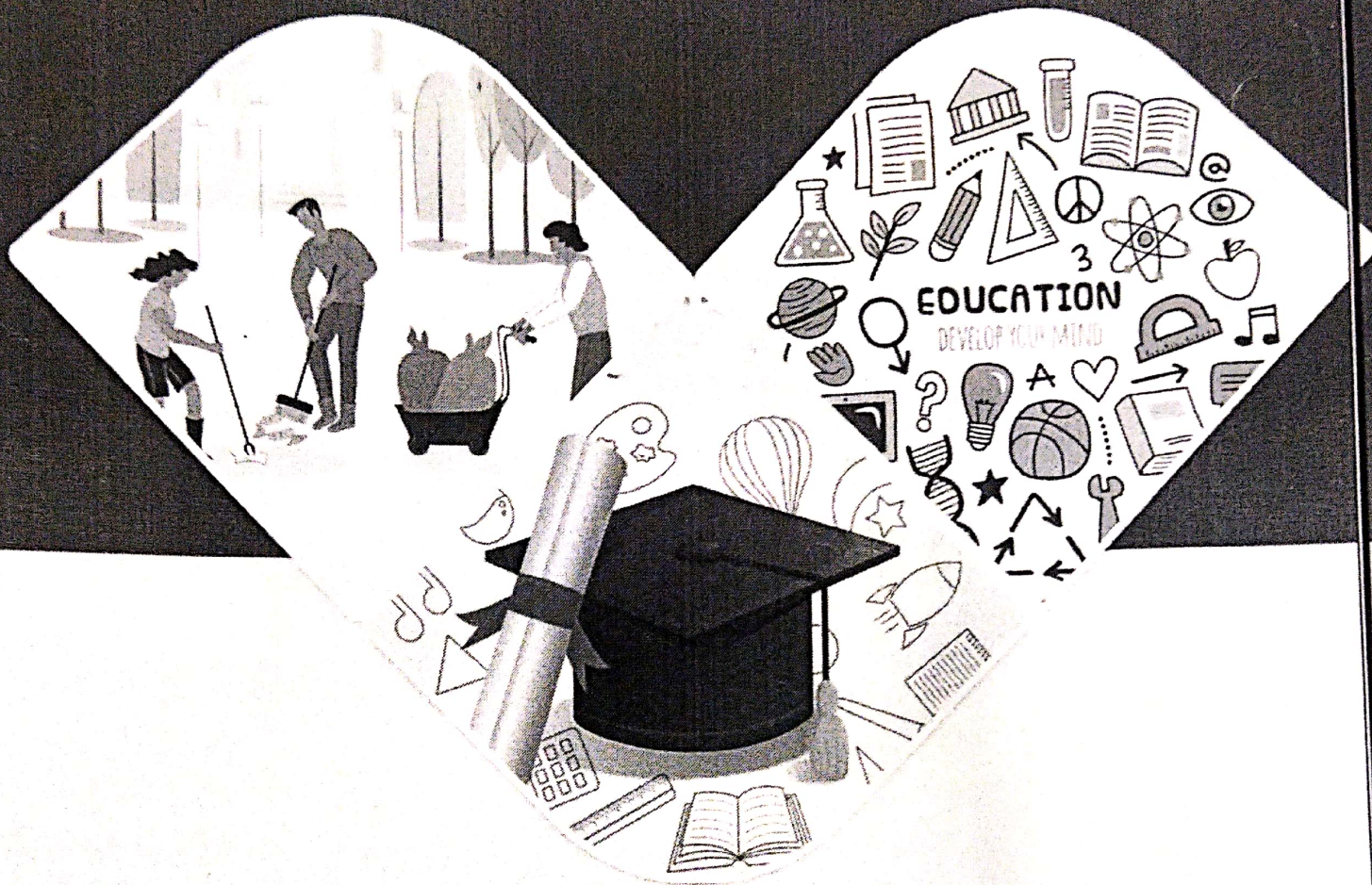


Model Program Book



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: E. Lakshmi kumari

Name of the College: S.V.B Govt Degree College, Kailkunda

Registration Number: 20360041007

Period of Internship: From: 7 Nov 2022 To: 31 Mar 2023

Name & Address of the Intern Organization: Sri Subramaniam Swara Polymers

Patilashree University
2022 YEAR

An Internship Report on

Sri Subramaneswara Polymers, Koilkuntla

(Title of the Semester Internship Program)

Submitted in accordance with the requirement for the degree of

B.Sc Computer Science, Semester - I

Under the Faculty Guideship of

Sri. S. Viswa Naveen

(Name of the Faculty Guide)

Department of

computer science

(Name of the College)

S.V.B. Govt. Degree college, Koilkuntla

Submitted by:

ERANDINDLA LAKSHMI KUMARI

(Name of the Student)

Reg.No: 20360041007

Department of

Computer Science

(Name of the College)

Student's Declaration

I, Elaishah Kumar, a student of B.Sc Computer Science
Program, Reg. No 2030041007 of the Department of Computer Science
College do hereby declare that I have completed the mandatory internship
from 17-01-2022 to 31-03-2023 in Sri Sivasubramanian (Name of
the intern organization) under the Faculty Guidancehip of
Sri Sivasubramanian (Name of the Faculty Guide), Department of
Computer Science, Sri Sivasubramanian College (K.L.)
(Name of the College)

Elaishah Kumar
(Signature and Date)

Official Certification

This is to certify that Esabodindla Lakshmi kurnazi (Name of the student) Reg. No. 20360041007 has completed his/her Internship in Sri Subramanyeswara Polymers (Name of the Intern Organization) on Long term internship (Title of the Internship) under my supervision as a part of partial fulfillment of the requirement for the Degree of B.Sc Computer Science in the Department of S.V.B Govt Degree College (Name of the College).

This is accepted for evaluation.



Endorsements

Faculty Guide

S. V. V. V.

Head of the Department

S. V. V. V.

Principal

Principal
S.V.B. GOVT DEGREE COLLEGE
KOILKUNTALA, NANDYAL (DL)

Acknowledgments

First I would like to thank Sri Subramanyeswara Polymers, Koilkuntla 518134 for giving me the opportunity to do an internship within the organization.

I also would like all the people that supported and suggestions to me with their patience and openness they created an enjoyable working environment.

It is indeed with a great sense of pleasure and immense sense of gratitude that I acknowledge the help of these individuals.

I am highly indebted to Principal Dr. J.V.V.N.Kesava Rao, for the facilities provided to accomplish this internship.

I would like to thank my Head of the Department Sri S.Viswa Naveen, for his constructive criticism throughout my internship.

I would like to thank ^{Dr. H. Rama Subba Reddy.} Sri R.Babunath, College internship coordinator Sri. S.Viswa Naveen internship Mentor Department of Computer Science for their support and advice to get and complete the internship in above-said organization.

I am extremely great full to my department staff members and friends who helped me in the successful completion of this internship.

E. Lakshmi kumari
20360041007
NAME
HALL TICKET NUMBER

Contents

Submitting the report of internship on manufacturing of polymers bags.

Internship done at Sri SUBRAMANESWARA POLYMERS, Koilkuntla (518134). The internship assigned for 15 weeks and complete it in time.

Following are the requirements for making cement bags

Raw material of plastic bag :-

Miller

Omega

Piller

Plastic granules

Machinery :- * converting granules to thread by melting

* The threads can roll into bobbin by the help of winder machine.

* Machinery to make sheets by the threads from bobbin

The sheets can placed as a roll

* The plastic rolls are kept into a printing machine to print the details of company.

* The sheets can cut into required length and strike into from a complete plastic bag and it can be packed by using compress machine.

* To operate all machine we need man power.

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.

The internship period was started from Nov 16-2022 to Mar 31-2023. The students are allotted in to the Sri Subramaneswara Polymers, Kollakuntla.

These we are observed about making of plastic bags for cement packing and what are requirements how the process are going on making the polymer bags in different levels.

Learning objectives :

All students know that polymers can be designed for a purpose and name one use of a designer polymers.

Here we communicate the speaking skills with the management skill

The students can observe and analyse the outcomes.

most student can observe and analyse describe the major methods of recycling polymers.

In our project we are going to introduce w you with some of polymers, being used daily.

Learning outcomes :

The polymers industry we have to do with knowledge and mental skills, are gained student will read and analyze seminar works of manufacture the bags.

A detailed description of what a student must be able to do at the conclusion of a course.

Intern organization and summary of all activities done by the intern during the period.

we are observed the intern organization by converting granules to thread by melting by the machine.

* The threads can roll in to a bobbin of a metallic rod

* The bobbin are placed in the winder can make a plastic bags by using of wheel wax.

* After preparation of plastic bag can roll in to a sheets.

* The sheets can place into printing machine to print the company names and terms.

* Then we observed that printed sheets can stitching a machine for final use.

* The bags are send to a specify company's.

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.

Introduction of the organization:

Sri Subramaneswara Polymers (SSP) incorporated in 2007, is a Partnership firm engaged in the manufacturing of HPP/PP woven sacks. The processing unit with current installed capacity of 7560 MT per annum is located at Koilkuntla in Nandyal district of Andhra Pradesh. SSP manufacturing Poly Propylene (PP) bags which are mainly used for packing cement and food grains. It also sells fabric sheets which is an interreading product in the process of making bags.

Performance of the organization in terms of turnover, profit, market reach and market value.

As per audited financials for FY 2015, SSP reported an operating income of Rs. 5820 crore with profit after tax of Rs. 149 crore as against Rs. 44.41 crore Rs. 10.43 crore in FY 2014.

<https://www.iesr.in/show>

Vission, values and mission of organization

We aim to be the leading provider of innovative PP bags that meet and exceed our customers expectations Every single day. Sri Subramanyeswara Polymers, strives to maintain a position of key ingredients to their success.

Our mission is to provide customized polymers that meet the unique needs of our clients in various industries. We strive to achieve excellence in all aspects of our operations, and promoting sustainability

Policy of the organization in relation to the intern:

The organization can discuss progress and engage in discussion of topics relevant to the operation and perspective of the organization and functional area as well.

carry out established activities and any additional responsibility which are mutually agreed up on by the students and site supervisor.

Roles and responsibilities of the employees in which the intern is placed :

They work for a select amount of the time in departments and locations to better understand what the job entails, depending upon their placement and Program they perform various tasks, from shadowing staff to administrative assistance, to taking in-dept projects with follow interns.

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.

Interns assist the company with tasks set out by various teams, such as research, data capturing and working closely with different team members to learn more about the organization.

At the working conditions, interns must treat the internship very seriously, as you would with any other important career opportunity or class. Attendance, punctuality, dependability, good judgement, and maintaining a high quality of work.

In weekly work schedule, we include on a knowledge section, provide organization background information, give details of our work responsibilities during the internship.

The equipment used in an organization was many several machines like blowing head machine, melting and cutting machine, rollers, compactor and wheel wax, printing machine which are printed company names, stitching machine which is final output of poly bags, and last the compressing machine can be used to pack the bags.

An internship post could end by reflecting on what kind of skills the intern acquired

I learned how to introduce myself, talk about my interests, knowledge and skills with entrepreneurs and organization, as well as how to ask questions and gain a better understanding of working process.

An internship experience is a form of reflecting writing that allows you to document how your internship experience helped you develop new skills, learn new concepts and apply my knowledge in a professional setting.

It can present you with new skills and opportunities that you may not receive otherwise interns gain technical knowledge within the industry of their choice.

Internship provide students with an opportunity to put in to practice skills they have learned while in company. In addition, student should have an enhance those skills obtain the perspective of a work environment and benefit from a mentor or supervisor's experience and advice.

ACTIVITY LOG FOR THE FIRST WEEK

Day & Date	Brief description of the daily activity	Learning Outcome	Person In-Charge Signature
Day - 1	visited the factory and introduced our self with the manager	Learn How to communicate	S. V. V. V.
Day - 2	Manager Explained about the company and process of the manu-facturing bags	observing the process of manu-facturing bags.	S. V. V. V.
Day - 3	observed all the machinaries to know the working of the machine	know the working of the machine	S. V. V. V.
Day - 4	we observed function ality of remaining machines	know the working of remaining machines.	S. V. V. V.
Day - 5	communi cate with workess discuss about the way of working	we can Learn about the way of working of meachinas.	S. V. V. V.
Day - 6	communicate with workess discuss about the way of working process	communicate with workess about meachinas	S. V. V. V.

WEEKLY REPORT

WEEK - 1 (From Dt. NOV 21 to Dt. NOV 26)

Objective of the Activity Done: Visited the factory knows all the process of machinery,

Detailed Report:

All the students of internship visited The Sri Subramaneswara polymers factory and requested permission with the manager to complete our internship in that factory by support of employees of the factory.

Manager accepted and give permission to complete our internship in the factory with their cooperation observed all the machineries to know the functionality of the every machine contacted with the workers of the factory to know the process of the manufacturing cement bags and they have explained clearly

ACTIVITY LOG FOR THE SECOND WEEK

Day & Date	Brief description of the daily activity	Learning Outcome	Person In-Charge Signature
Day - 1	We have alerted to observe making of PP fabric sheets by melting Plastic granules	making of fabric sheets from granules	S. V. V.
Day - 2	cutting fabric sheets into yarn by using yarn forming device	converting plastic sheet into yarn ribbons.	S. V. V.
Day - 3	cutting fabric sheets into yarn by using yarn forming device	converting plastic sheet into yarn ribbons.	S. V. V.
Day - 4	cutting fabric sheets into yarn by using yarn forming device	converting plastic sheet into yarn ribbons	S. V. V.
Day - 5	cutting fabric sheets into yarn by using yarn forming device	converting plastic sheet into yarn ribbons.	S. V. V.
Day - 6	cutting fabric sheets into yarn by using yarn forming device	converting plastic sheet into yarn ribbons	S. V. V.

WEEKLY REPORT

WEEK - 2 (From Dt. Nov 28 to Dt. Dec 3)

Objective of the Activity Done: observed materials used to make bags.

Detailed Report:

depending on the differences purposes of use, cement bag manufactures can create it from different materials. But the most common cement packing bag material is polypropylene, plastic

most of the cement bags currently on the market are made from Polypropylene plastic.

Following are the materials to make the plastic cement bags.

* Millox

* omega

* Polypropylene

make of PP yarn: PP plastic granules are loaded into the hopper of the yarn forming devices by the suction machine put into the extruder and heated to melt.

ACTIVITY LOG FOR THE THIRD WEEK

Day & Date	Brief description of the daily activity	Learning Outcome	Person In-Charge Signature
Day - 1	The PP fabric sheet can move into cooling water path.	we observe can move into cooling water path which in fabric sheets	S. V. V. V.
Day - 2	The sheet can cut into required width to form threads.	we learn the cutting sheet into threads by blades	S. V. V. V.
Day - 3	The coiled threads can roll the machine to reach a bobbin place.	we see the threads to reach the bobbin place	S. V. V. V.
Day - 4	By making of fabric sheets the waste fibre is comes out.	observing that the waste fibre in comes out after making PP sheet	S. V. V. V.
Day - 5	The waste fibre can blow the blower pipe	After the waste fibre it can blow by the blower pipe.	S. V. V. V.
Day - 6	Through the blower pipe it can store a sepegate room to recycle it.	we observed that the waste can store sepegate for re-use.	S. V. V. V.

WEEKLY REPORT

WEEK - 3 (From Dt. Dec. 5 to Dt. Dec. 10...)

Objective of the Activity Done:

cutting sheets into yarn.

Detailed Report:

The screw extruder the liquid plastics to the mold mouth with adjustable length and thickness as required and plastic film is formed through the forming cooling water path.

Then the film enters to the cutter shaft to slit into the required width, the yarn goes, through a heater to be stabilize and then put to the winding.

In the process of creating yarn the fibre waste of the plastic film are recovered by suction, cut into small pieces, and returned to the extruder.

ACTIVITY LOG FOR THE FORTH WEEK

Day & Date	Brief description of the daily activity	Learning Outcome	Person In-Charge Signature
Day - 1	The cutting threads can roll into bobbins.	we learn the threads can roll in to bobbins	S. Vunua
Day - 2	The rollers can spread by winding machine.	we observed that how to winding the bobbins.	S. Vunua
Day - 3	The winder can make a bobbins.	The bobbins can make by the help of winder	S. Vunua
Day - 4	The bobbins are placed in an single row heavily 264, bobbins.	we observed that the bobbins are rolled 264, row in a single stand	S. Vunua
Day - 5	The bobbins can roll the threads.	we learn the threads to roll the bobbins.	S. Vunua
Day - 6	The rolled bobbins can place into further process.	The bobbins can place into next process.	S. Vunua

WEEKLY REPORT

WEEK - 4 (From Dt. Dec 12 to Dt. Dec 17)

Objective of the Activity Done: The cutting threads are rolled into bobbins

Detailed Report:

The cutting threads are rolled into bobbins by using winding machine

All the bobbins are placed into looming stand to make the sheet which is connected to the storing machine.

Sheets are rolled as required measurement and that sheet can roll in to the shuttle circular loom.

ACTIVITY LOG FOR THE FIFTH WEEK

Day & Date	Brief description of the daily activity	Learning Outcome	Person In-Charge Signature
Day - 1	The bobbins can place by loom stand	we observed that the bobbins can place by loom stand	S. Umunwa
Day - 2	loom stand can connected to compacity	we see the loom stand it can connected to compacity	S. Umunwa
Day - 3	From these we can see the wheel was to weave the threads	we have to learn that the weaving of threads by wheel was	S. Umunwa
Day - 4	The weaved threads can make fabric sheet.	The fabric sheet can made by weaved threads.	S. Umunwa
Day - 5	The fabric sheet can roll by Takpo roller.	we observed the sheet can roll by roller	S. Umunwa
Day - 6	After that it's placed the sepearate by roller.	we learn the roller can placed by sepearatly	S. Umunwa

WEEKLY REPORT

WEEK - 5 (From Dt. Dec 19 to Dt. Dec 24)

Objective of the Activity Done: Yarn rolls are put into circular

Detailed Report: loom to weave into fabric tubes.

The PP yarn are put into the shuttle circular loom to weave into PP fabric tubes to the PP fabric winding machine.

The PP fabric roll is installed by the forklift truck on the film coating machine, the PP fabric sheet is coating with a thickness of 30 PP plastic to increase the bond of moisture proof fabric roll of PP fabric coated and roll.

ACTIVITY LOG FOR THE SIXTH WEEK

Day & Date	Brief description of the daily activity	Learning Outcome	Person In-Charge Signature
Day - 1	Printing company names on bags	We have to observe that the names can print on bags	S. V. V. V. V.
Day - 2	counting the looming/weaving machine	we have observed their are 100 of weaving machine	S. V. V. V. V.
Day - 3	making the different company names for printing.	we learn about different company for printing on bags.	S. V. V. V. V.
Day - 4	The rolls are placed for rolling stand.	we can see the placement of rolls in rolling stand	S. V. V. V. V.
Day - 5	The produces of company details are printing front and back.	we observed that the print can make front back of detailed company	S. V. V. V. V.
Day - 6	Rolls are re-loop as previous roll	After printing the sheets can re-loop as previous roll.	S. V. V. V. V.

WEEKLY REPORT

WEEK - 6 (From Dt. Dec. 26 to Dt. Dec. 31.)

Objective of the Activity Done: Printing on the bags.

Detailed Report:

In this factory the manufacturing bags are nearly 100 machine are there and the required output print the different cement company names there are 2 big printing machine.

After completing looming process the rolls are connected to the it prints the details of the products and company print machine

printed sheets can re-loop as a rolls and now these rolls are ready to make a cement bags.

ACTIVITY LOG FOR THE SEVEN WEEK

Day & Date	Brief description of the daily activity	Learning Outcome	Person In-Charge Signature
Day - 1	The printing bags are placed separately	we observe that the bags are closed separately	S. V. V. V.
Day - 2	The printed bag roll are connected to cutting machine	the printing bag rolls are connected to cutting machine	S. V. V. V.
Day - 3	The cutted bag is send into stitch machine	we learn the cutted bags are send into stitch machine.	S. V. V. V.
Day - 4	The bag can complete stitch at one end other end is open	we observed that it was stitch at one end closed other is opened	S. V. V. V.
Day - 5	The other edge is open at one corner to fill the material	The opened edge can use to fill the cement	S. V. V. V.
Day - 6	The stitching bags are placed in consiliner.	at finally the bags are placed in container.	S. V. V. V.

WEEKLY REPORT

WEEK - 7 (From Dt. Jan 2 to Dt. Jan 7)

Objective of the Activity Done: observe and learn things

Detailed Report: after the printing process.

on first day of the 7th week
all the batch students are attended
at the company to observe and learn
things, after the printing process.

After completion of the printing the
rolls of the sheets will be connected to
cutting machine to cut the sheets as
required length and width.

After cutting the seeds the machine
with send that seeds to stitch that
sheets that to make the bags for
that bags while stitching the bags opened
at one side. To fill the materials.
This is the last step of making the
cement bags.

ACTIVITY LOG FOR THE EIGHTH WEEK

Day & Date	Brief description of the daily activity	Learning Outcome	Person In-Charge Signature
Day - 1	The placed bags in containers then worker will take it.	we can observe that the worker will take the bags in containers.	S. V. V. V.
Day - 2	The worker can check the quality of bags.	we learn the quality of bags checked by workers	S. V. V. V.
Day - 3	The bags are packed as required numbers.	As required quantity the bags are packed	S. V. V. V.
Day - 4	The counted bags are packed by bundle with the compressing machine	we are all packed the bags by bundle with the corn pressing machine	S. V. V. V.
Day - 5	The waste material can collect by the recycling machine	we observed the recycling machine which is collect the waste material	S. V. V. V.
Day - 6	The collected waste can make granules to reuse it.	At finally we can see taking granules from collected waste for reusing it.	S. V. V. V.

WEEKLY REPORT

WEEK - 8 (From Dt: Jan 9 to Dt: Dt: Jan 14...)

Objective of the Activity Done: observed of stitching bags and

Detailed Report: recycling the plastic bags.

After completion of the stitching of the bags the machine will automatically through to the container. Then workers will take bags to check the bags properly printed and stitched.

After checking of the quality of the bags will be counted and packed as required number.

All the waste material of the plastic collected and sends to the recycling machine to make the granules to reuse the plastic.

ACTIVITY LOG FOR THE NINTH WEEK

Day & Date	Brief description of the daily activity	Learning Outcome	Person In-Charge Signature
Day - 1	we have alected to observe making of PP fabric sheets by melting plastic granuals	making of fabric sheets from granuals	S. Vunung
Day - 2	cutting fabric sheets into yarn by using yarn forming device	convexting plastic sheet into yarn ribbons	S. Vunung
Day - 3	cutting fabric sheets into Yarn by using Yarn forming device	convexting plastic sheet into Yarn ribbons.	S. Vunung
Day - 4	connecting plastic sheets into Yarn ribbons.	convexting plastic sheet into Yarn ribbons.	S. Vunung
Day - 5	making of PP fabric sheets the granuals are taken by the vaccum meachine	convexting plastic sheet into Yarn ribbons.	S. Vunung
Day - 6	The granuals can melt and form as fabric sheets in the high temperature.	convexting plastic sheet into Yarn ribbons.	S. Vunung

WEEKLY REPORT

WEEK - 9 (From Dt. Jan. 16 to Dt. Jan. 21...)

Objective of the Activity Done: observed materials used to make sheets.

Detailed Report:

depending on the differences purposes of use, cement bag manufacturers can create it from different materials. But the most common cement packing bag materials is Polypropylene, plastic.

most of the cement bags currently on the market are made from Polypropylene plastic.

Following are the materials to make the plastic cement bags.

Millex

omega

Polypropylene.

Make of PP yarn PP plastic granules are loaded into the hopper of the yarn spinning devices, by the suction machine.

ACTIVITY LOG FOR THE TENTH WEEK

Day & Date	Brief description of the daily activity	Learning Outcome	Person In-Charge Signature
Day - 1	The pp fabric sheet can move into cooling water path.	we observe can move into cooling water path which in fabric sheets	S. V. V. V.
Day - 2	The sheet can cut into required width to form threads.	we learn the cutting sheet into threads by blades	S. V. V. V.
Day - 3	The Colted threads can roll the machine to reach a bobbin place.	we see the threads to reach the bobbin place	S. V. V. V.
Day - 4	By making of fabric sheets the waste fibre is comes out	observing that the waste fibre in comes out after making pp sheet	S. V. V. V.
Day - 5	The waste fibre can blow the blower pipe	After the waste fibre it can blow by the blower pipe	S. V. V. V.
Day - 6	Through the blower pipe it can store a separate room to recycle it.	we observed that the waste can store separately for re-use.	S. V. V. V.

WEEKLY REPORT

WEEK - 10 (From Dt. Jan. 23 to Dt. Jan. 28.)

Objective of the Activity Done: cutting sheets into make yarn.

Detailed Report:

In this week we are entexted in to cutting sheets to make yarn.

The screw extruder liquid plastics to the mold, mouth with adgusted length and thickness as requixed and plastic film is formed through the forming cooling water path.

Then the film enters to the cutter shaft to slit into the requixed width the yarn goes, through a heater to be stab ilize and then cut by blades.

The cutted yarn thread can put to the winding of bobbins.

In the process of creating yarn the fibre waste of the plastic film are recovered by blowet pipe, the waste can be stored in selexate room and it's recycled.

ACTIVITY LOG FOR THE ELEVENTH WEEK

Day & Date	Brief description of the daily activity	Learning Outcome	Person In-Charge Signature
Day - 1	The cutting threads can roll into bobbins	we learn the threads can roll into bobbins	S. V. V. V.
Day - 2	The rollers can spread by winding machine.	we observed that how to winding the bobbins	S. V. V. V.
Day - 3	The winder can make a bobbins.	The bobbins can make by the help of winder	S. V. V. V.
Day - 4	The bobbins are placed in an single row heavily 264, bobbins.	we observed that the bobbins are rolled 264, row in a single stand	S. V. V. V.
Day - 5	The bobbins can roll the threads.	we learn the threads to roll the bobbins	S. V. V. V.
Day - 6	The rolled bobbins can place into further process.	The bobbins can place into next process.	S. V. V. V.

WEEKLY REPORT

WEEK - 11 (From Dt. Jan 20 to Dt. Feb 24)

Objective of the Activity Done: The cutting threads are rolled

Detailed Report: into bobbins.

The last week we can observed the fabric sheet can cut into small yarn threads in these week the cutted threads can roll by the help of whisk rashing roll and Aniling roll it can spread by winding the threads

In winding meachine the threads are rolled in to bobbins, the meachine can make a bobbins in an single row nearly 264 rolls at a time.

The rolled bobbins are placed in to looming stand to make the sheet which is connected to the looming meachine

Sheets are rolled as required measurement and that sheets can roll in the shuttle circular loom.

The bobbins can placed for further looming process.

ACTIVITY LOG FOR THE TWELVETH WEEK

Day & Date	Brief description of the daily activity	Learning Outcome	Person In-Charge Signature
Day - 1	The bobbins can place by loom stand	we observed that the bobbins can place by loom stand	S. Vunua
Day - 2	low stand can connected to compacitor	we see the loom stand it can to make fabric sheet	S. Vunua
Day - 3	From these we can see the wheel way to weave the threads	we observed that the sheet can roll by rollers at placed by seperately	S. Vunua
Day - 4	The weaved threads can make fabric sheet.	The Further process we can printing company details of front and back	S. Vunua
Day - 5	The fabric sheet can roll by Takpo rollers.	we can see the placement of rolls in rolling stand	S. Vunua
Day - 6	After that it's placed the seperate by rollers.	we observed that the printed sheets can be-loop as original roll.	S. Vunua

WORKING SUMMARY

DATE : 02 APRIL 2024

PROPERTY OF THE ACTIVITY

TRANSFER REPORT

The PP yarn rolls are put into the shuttle. Shuttle loom to weave into fabric tubes.

The PP yarn rolls are put into the shuttle. Shuttle loom to weave into fabric tubes, to the PP fabric winding machine.

The PP fabric roll is installed by the film tank on the film coating machine, the PP fabric sheet is coated with a thickness of 300 Plastic to increase the load of moisture proof fabric, roll of PP fabric coated and roll.

In this factory the manufacturing bags are mostly on machine are there and the required cut but print the different cement company names. There are 2 big printed machine. After completing loom process the rolls are connected to the print machine. The details of the product and company.

Printed sheets can be loop as a rolls, and now these rolls are ready to make a cement bags.

ACTIVITY LOG FOR THE THIRTEENTH WEEK

Day & Date	Brief description of the daily activity	Learning Outcome	Person In-Charge Signature
Day - 1	Printing company names on bags	we have to observe that the names can print on bags.	S. V. V. V.
Day - 2	counting the loom weaving machine	we have observed there are 100 of weaving machine	S. V. V. V.
Day - 3	making the different company names for printing.	we learn about different company for printing on bags.	S. V. V. V.
Day - 4	The rolls are placed for rolling stand.	we can see the placement of rolls in rolling stand	S. V. V. V.
Day - 5	The produces of company details are printing front and back	we observed that the print can make front back of detailed company	S. V. V. V.
Day - 6	Rolls are re-loop as previous roll.	After printing the sheets can re-loop as previous roll.	S. V. V. V.

WEEKLY REPORT

WEEK - 13 (From Dt. Feb. 13 to Dt. Feb. 18.)

Objective of the Activity Done:

observe and learn things after

Detailed Report:

the printing process.

After completion of the printing the
rolls of the sheets will be connected to
cutting machine. To cut the sheets as
required length and width.

After cutting the sheets the machine
will send that sheets to stitch that
sheets to make the bags for that
bags while stitching the bags open
at one side, to fill the materials.
This is the last step of making
the cement bags.

ACTIVITY LOG FOR THE FOURTEENTH WEEK

Day & Date	Brief description of the daily activity	Learning Outcome	Person In-Charge Signature
Day - 1	The printing bags are placed sepeaxally	we observe that the bags are stored sepeaxally	S. V. V. V.
Day - 2	The printed bag roll are connected to cutting meachine.	the psinting bag rolls are connected to cutting meachine	S. V. V. V.
Day - 3	The cutting bag is are send into stich meachine	we learn the cutted bags are send into stich meachine.	S. V. V. V.
Day - 4	The bag can complete stitch at one and other and is opened.	we observed that it was stitch at one end closed other is opened.	S. V. V. V.
Day - 5	The other edge is opened at one coxner to fill the matexials.	The opened edge can use to fill the cement	S. V. V. V.
Day - 6	The stitching bags are placed in consiliner.	at finally the bags are placed in containex.	S. V. V. V.

WEEKLY REPORT

WEEK - 14 (From Dt. Feb. 28 to Dt. Feb. 28)

Objective of the Activity Done:

observed of stretching bags.

Detailed Report:

and reuse the wasted threads

After completion of the stretching of the bags the machine will automatically through to the container. Then workers will take bags.

to check the bags properly printed and stretched.

After checking of the quality of the bags will be counted and packed as required number.

All the waste materials of the plastic collected and sends to the recycling machine to make the granules to reuse the plastic.

ACTIVITY LOG FOR THE FIFTEENTH WEEK

Day & Date	Brief description of the daily activity	Learning Outcome	Person In-Charge Signature
Day - 1	Preparing PPT of ssp of Long term Internship	we Learn How to Prepare PPT	S. V. V. V.
Day - 2	Preparing Presentation of Internship.	making Power Point Presentation	S. V. V. V.
Day - 3	Discuss with Team what are the Topics included in PPT	making Power Point Presentation.	S. V. V. V.
Day - 4	Power Point Presentation submitted to our mentor.	How to Present the content	S. V. V. V.
Day - 5	Explained our detailed Project report to the mentor	How to Present the content	S. V. V. V.
Day - 6	Submitted our project book and took sign of the mentor and Principle	communication skills, interact with the mentor.	S. V. V. V.

WEEKLY REPORT

WEEK - 15 (From Dt. Feb. 27 to Dt. Mar. 4)

Objective of the Activity Done: Preparing the Power Point Presentation

Detailed Report: of Sri Subramaneswara Polymers.
of long-term Internship.

Reviewed all the last four weeks of activities and collected information and prepared presentation.

And explained the Presentation to the internship mentors and coordinators. Submitted the Presentation of Power Point and internship log report, book on the last day of the internship.

CHAPTER 5: OUTCOMES DESCRIPTION

Describe the work environment you have experienced (in terms of people interactions, facilities available and maintenance, clarity of job roles, protocols, procedures, processes, discipline, time management, harmonious relationships, socialization, mutual support and teamwork, motivation, space and ventilation, etc.)

while doing our internship we have experienced so many things.

- * It was great experience to me, while interacting with the employees of the industry. I have learned a lot of new things about industry environment and nature of work in different levels of manufacturing process.
- * The industry provide us good opportunity by facilitating to learn the manufacturing of bags in different levels, and allowed us to stay the industry from 10:00am to 5:00 pm during working days.
- * They were explained the duties and responsibilities of the employees like manager, as manager, HR, supervisor clerk and machine operators.
- * Each and every employee of the industry doing their job as per the industry protocols like duty timings.
- * All the staff are doing their work together in friendly manner and also supported us well while doing an internship.

Describe the real time technical skills you have acquired (in terms of the job-related skills and hands on experience)

In our internship we have acquired lot of technical skills, mentioned below

* Time management.

* Functionality of the machines in different levels.

1. mixing and melting the raw material to make the fabric sheet.
2. fabric sheet cutting machine to make the yarn.
3. How work with looming machine to make yarn rolls.
4. Functionality of the weaving machine to prepare the sheets by weaving the yarn.
5. Learned technical features of stitching and cutting machine.
6. observed and practiced on the printing machine to print the details of products on the cement bags.

Describe the managerial skills you have acquired (in terms of planning, leadership, team work, behaviour, workmanship, productive use of time, weekly improvement in competencies, goal setting, decision making, performance analysis, etc.)

Leadership :- Leadership skills are to successful management being an effective leader means guiding a team to achieve the company's objectives and contributing to a positive productive work environment.

Project management :-

Project management is the process of leading and organizing a team to complete a project within a specific time frame.

Communication :-

Being able to communicate effectively and efficiently across diverse teams, through verbal and written exchanges, is a key management skill.

Planning :-

managers are required to think ahead to ensure the current activities and projects align with overall business goals. planning ahead and taking the initiative to brainstorm plans for the future.

Negotiation :-

Negotiation is a management skill that demonstrates an ability to preserve in problem solving, persuading clients or customers with hard facts and mutually beneficial solutions. using their interpersonal and communication skills, a good negotiation influences others and convinces them to make an evidence-based decision.

Problem solving :-

Finding solutions to problems is a skill needed in nearly every job. Teams need leaders who are able to resolve issues creatively, using any resources available to approach and tackle them successfully.

Describe how you could improve your communication skills (in terms of improvement in oral communication, written communication, conversational abilities, confidence levels while communicating, anxiety management, understanding others, getting understood by others, extempore speech, ability to articulate the key points, closing the conversation, maintaining niceties and protocols, greeting, thanking and appreciating others, etc.)

Oral communication :-

I learned oral communication skills in the industry while doing internship sharing knowledge and discuss with team members and communicate with industry employees.

Written communication :-

I have learned written skills with the experience of writing reports of the every day activity and logs.

Understanding skills :-

Understanding skills is proficiency developed through training or experience. A skill is a thing you can do it is basis of 'I can do' statements and it is demonstrated and assessed easily in formal learning.

Extempore skills :-

- * Topic knowledge is not necessary, but the way you approach it matters.
- * Think first then speak.
- * Remain calm and compose.

Describe how could you enhance your abilities in group discussions, participation in teams, contribution as a team member, leading a team/activity.

In group discussion I was enhanced my skills to participate in group discussion, how to behave and contribute in group about the topic.

How much importance need to give to the group objective as well as my opinion listen to viewpoints of others and how openly I need to express my thoughts.

The aspect which make up a group discussion verbal communication and non-verbal communication.

while participating in group discussion with team, we should be aware of the topic which is discussing at the time.

Required skills for GD:-

Communication skills

Interpersonal skills

Leadership skills

Presentation skills

Team Building skills.

Student Self Evaluation of the Short-Term Internship

Student Name: E. Lakshmi kumari

Registration No: 20360041007

Term of Internship:

From: 17 NOV 2022 To: 31 MAR 2023

Date of Evaluation:

Organization Name & Address: Sri Subramaneswara Polymers

Please rate your performance in the following areas:

Rating Scale: Letter grade of CGPA calculation to be provided

1	Oral communication	1	2	3	4	5 ✓
2	Written communication	1	2	3	4 ✓	5
3	Proactiveness	1	2	3	4 ✓	5
4	Interaction ability with community	1	2	3	4	5 ✓
5	Positive Attitude	1	2	3	4 ✓	5
6	Self-confidence	1	2	3	4	5 ✓
7	Ability to learn	1	2	3	4	5 ✓
8	Work Plan and organization	1	2	3	4 ✓	5
9	Professionalism	1	2	3	4 ✓	5
10	Creativity	1	2	3	4	5 ✓
11	Quality of work done	1	2	3	4 ✓	5
12	Time Management	1	2	3	4 ✓	5
13	Understanding the Community	1	2	3	4	5 ✓
14	Achievement of Desired Outcomes	1	2	3	4	5 ✓
15	OVERALL PERFORMANCE	1	2	3	4	5 ✓

Date:

Signature of the Student

Student Name: E. Lakshmi kumari

Registration No: 20360041007

Term of Internship:

From: 17 Nov 2022 To: 31 Mar 2023

Date of Evaluation:

Organization Name & Address: Sri Subramaneswara Polymers.

Name & Address of the Supervisor
with Mobile Number

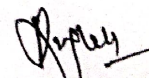
Please rate the student's performance in the following areas:

Please note that your evaluation shall be done independent of the Student's self-evaluation

Rating Scale: 1 is lowest and 5 is highest rank

1	Oral communication	1	2	3	4	5✓
2	Written communication	1	2	3	4✓	5
3	Proactiveness	1	2	3	4	5✓
4	Interaction ability with community	1	2	3	4✓	5
5	Positive Attitude	1	2	3	4	5✓
6	Self-confidence	1	2	3	4	5✓
7	Ability to learn	1	2	3	4✓	5
8	Work Plan and organization	1	2	3	4✓	5
9	Professionalism	1	2	3	4	5✓
10	Creativity	1	2	3	4	5✓
11	Quality of work done	1	2	3	4✓	5
12	Time Management	1	2	3	4✓	5
13	Understanding the Community	1	2	3	4	5✓
14	Achievement of Desired Outcomes	1	2	3	4	5✓
15	OVERALL PERFORMANCE	1	2	3	4	5✓

Date:

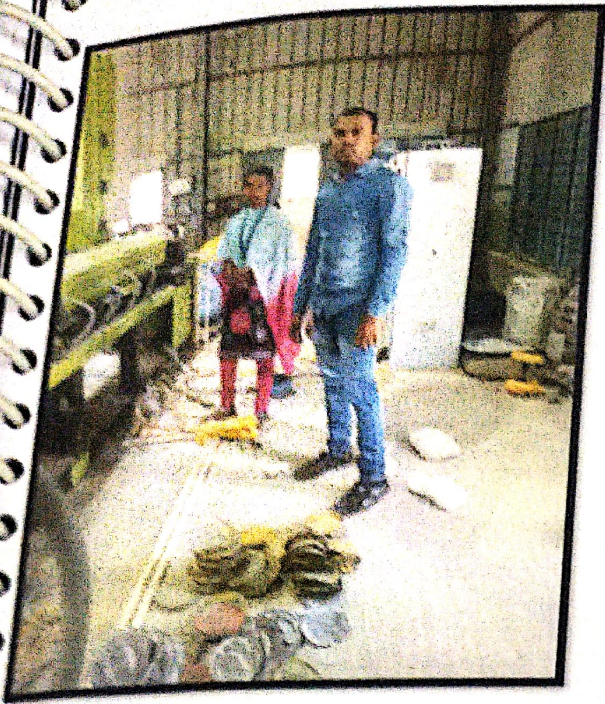


Signature of the Supervisor

LONG TERM INTERNSHIP PHOTOS

https://docs.google.com/document/d/1neqK5vCHl0mmuimrg5KW2yNNLgI_13l/edit?usp=sharing&ouid=105376148133082427108&itpof=true&sd=true





STUDENT STATEMENT
Department of the University
EVALUATION

MARKS STATEMENT
(To be used by the Examiners)

INTERNAL ASSESSMENT STATEMENT

Name Of the Student: E. Lakshmi kumari

Programme of Study:

Year of Study: 2022-2023

Group: BSc (MPes)

Register No/H.T. No: 20360041007

Name of the College: S.V.B Govt Degree college, Kailkumbla

University: Rayalaseema

Sl.No	Evaluation Criterion	Maximum Marks	Marks Awarded
1.	Activity Log	10	10
2.	Internship Evaluation	30	30
3.	Oral Presentation	10	10
	GRAND TOTAL	50	50

Date:


Signature of the Faculty Guide

EXTERNAL ASSESSMENT STATEMENT

Name Of the Student: E. Lakshmi kumari

Programme of Study:

Year of Study: 2022 - 2023

Group: BSC (MPES)

Register No/H.T. No: 20360041007

Name of the College: S.V.B. Govt Degree College, Kailkuntla.

University: Rayalaseema

Sl.No	Evaluation Criterion	Maximum Marks	Marks Awarded
1.	Internship Evaluation	80	70
2.	For the grading giving by the Supervisor of the Intern Organization	20	20
3.	Viva-Voce	50	45
	TOTAL	150	135
GRAND TOTAL (EXT. 50 M + INT. 100M)		200	185

Signature of the Faculty Guide

S. V. V. V.

Signature of the Internal Expert

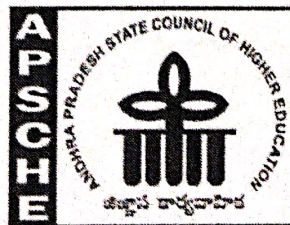
S. V. V. V.

Signature of the External Expert

[Signature]

Signature of the Principal with Seal

[Signature]
PRINCIPAL
S.V.B. GOVT DEGREE COLLEGE
KOILKUNTALA, NANDYAL (Dt.)



ANDHRA PRADESH STATE COUNCIL OF HIGHER EDUCATION

(A Statutory Body of the Government of Andhra Pradesh)

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