

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:

ANITA P. CUNHA

Name of the College:

S.V.P. Govt. Degree College

Registration Number:

20360041018

Period of Internship:

From: Nov

To:

Dec

Name & Address of the Intern Organization

University

YEAR

2023

An Internship Report on

Sri. Subramanyeswara Polymers. koilkuntla

(Title of the Semester Internship Program)

Submitted in accordance with the requirement for the degree of

BSc. Computer science Semester - V

Under the Faculty Guideship of

St. S. Viswa naveen. / A. Krishna das

(Name of the Faculty Guide)

Department of

Computer science.

(Name of the College)

S.V.B. Govt. Degree Collage. koilkuntla

Submitted by:

Lalga Gad Shaik Shafi cella

(Name of the Student)

Reg.No: 20360041018

Department of _____

Computer Science.

(Name of the College)

Student's Declaration

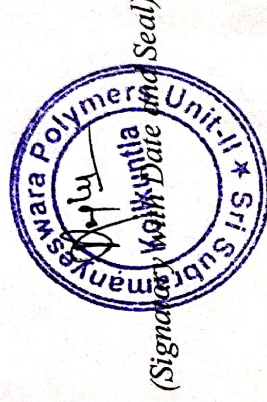
I, LALSAGARI SHATK SHAFI OLLA student of B.Sc. (Computer Science)
Program, Reg. No. 26360M1017 of the Department of Computer science
College do hereby declare that I have completed the mandatory internship
from 17 May 2023 to 31 May 2023 in Sri Subramanyaswara (Name of
the intern organization) under the Faculty Guideship of
Sri S. Visalakshani. (Name of the Faculty Guide), Department of
Computer science. S.V.R. Govt Degree College. K.K.L.
(Name of the College)


(Signature and Date)

Official Certification

This is to certify that LAISAGART SHARF SHEETULUA (Name of the student) Reg. No. 20360041013 has completed his/her Internship in Sri Subramanyaswara (Name of the Intern Organization) on long internship (Title of the Internship) under my supervision as a part of partial fulfillment of the requirement for the Degree of BSc Computer science in the Department of S.V.B. Govt Degree.clg. (Name of the College).

This is accepted for evaluation.



Endorsements

Faculty Guide

Head of the Department

Principal

PRINCIPAL

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

Certificate from Intern Organization

This is to certify that ULSA ABIR SHAIK (Name of the intern)
Reg. No 20360041018 of S.V.B. Govt. Degree clg. (Name of the
College) underwent internship in Sri Subbanareswara polymath (Name of the
Intern Organization) from 17/11/2022 to 31/3/2023

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

Authorized Signatory With Date and Seal



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 A.Krishna Dasu, for his constructive criticism throughout my internship.

H. Rama Subba Reddy
I would like to thank Sri R.Babunath, College internship coordinator Sri. A.Krishna Dasu internship Mentor Department of Physics 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.

L.S.Safiulla
20360041018
NAME
HALL TICKET NUMBER

Contents

Submitting the report of internship on manufacturing of polymer's bag.

Internship done at Sri Subramanyeswara polymers koilkuntla. (518134). The internship assigned for 15 weeks and complete it in time.

Following are the requirement for making Cement bags:-

Raw material of plastic bag:-

- * Miller.
- * Omega
- * pillar.
- * plastic granules.

Machinery:-

- ⇒ Converting granules to thread by melting.
- ⇒ The threads can roll in to Bobbin by the help of Winder machine.
- ⇒ Machinery to make sheets by the thread from bobbin. The sheets can placed as a roller.
- ⇒ The plastic roller's are kept in to a printing machine to print the details of Company
- ⇒ The sheet can be cut into required length and sticked in to from a Complete plastic bag and it can be packed by using Compass 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 into the Sri. Subramaneswara. polymers, koilkuntla,

there we are observed about making of plastic bags for cement packing. and what are requirements has the process are going on making the polymers bag in different levels.

Learning Objectives:-

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

Here we communicate the speaking skills. with management skills.

The students can observe and analyse the outcomes.

most students can describe the various methods of recycling polymers.

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

Learning Outcomes:-

The polymer industry we have to do with knowledge & skills are mental skills are gained.

Students will read and analyze seminal works of manufacture the bags.

A detailed description of what a student must be able to do at the Conclusion of Course.

Intern organisation and Summary of all activities done by the intern during the period:-

⇒ We are observed the intern organisation by converting granules to thread by melting by the machine.

⇒ The threads can roll into a bobbins of a metallic rod.

⇒ The bobbins are placed in the blinder. Can make a plastic bag by using a wheel user.

⇒ After preparation of a plastic bag and it can roll to a sheets.

⇒ The sheets can place into a printing machine to print the Company names and terms.

⇒ Then we observed that printed sheets can strike 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 Subramanewala polymers Pvt. Limited in Coimbatore in 2007. is a partnership firm engaged in the manufacturing of HDPE, PP, Woven. The processing unit with current installed capacity of 750 mt. per annum. is located in Kottur, in Nalgonda (Dist) of Andhra Pradesh. S.S.P. manufactures polyethylene (P.P) bags which are mostly used for packing cement and food grains. it also sells fabric sheets. which is an industry leading in the process of making bags.

performance of the Organization in terms of turnover, profits, profit market and market value:-

As per audited financials for FY 2015, SSP reported an operating income of Rs 58.20 Crores, which profit after tax of Rs. 0.49 Crores. as against Rs. 44.41 Crores in FY 2014.

<<https://www.icaa.in>>

Vission, Value's and mission of organization:-

We aim to be the leading provider of innovative PP. bags. that meet and exceed our customers expectation every single day, sri. subramanyeswara. polymers. strives. to maintain a position. of the 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. for our. operations. and promoting sustainability.

Policy of the Organization in relation to the intern role:-

The organization. can discuss progress and. engage in ~~dis~~ discussion of topic. 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 upon by the students and. site. supervisor.

Roles and Responsibilities. of the employees in which the intern is placed:-

They work for a ~~sheet~~ select. amount of time. in departments and location. 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 project with fellow 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.

Intern's assists the Company with tasks set out by various terms, such as research, data capturing and working closely with different team members to learn about the organization.

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

In weekly work ~~substance~~ schedule, we include an acknowledgement section provides organization background information. give details of our work responsibilities during the internship.

The equipment used in an organization was many several machine like Blowing machine, melting and cutting machine, Rollers, Comaciter and wheel war, printing machine, which are printed Company names, striding machine, which is final output of poly bags and last the Compressing machine can used to pack the bags.

An Intern ship part could end by reflecting on what types of skills. the intern acquired:-

I learn how to introduce my self. talk about my interests. knowledge and skills with entire presence and organization, as well as how to ask questions and gain a better understanding of working process.

An internship experience is a form of reflective 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 intern's gain technical knowledge within the industry of their choice.

Intern ships 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 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 introduce our self with the manager.	Learn How to Communicate	San
Day - 2	Manager explained about the Company and process of the manufacturing of bags.	observing the process of manufacturing bags.	San
Day - 3	Observed all the mechanaric's to know the working of the machine.	know the block-ing of machine.	San
Day - 4	We observed functionality of remaining machines.	know the working of remaining machines.	San
Day - 5	Communicate with worker discuss about the way of working.	We can learn about the way of working of machines	San
Day - 6	We Communicate a lot with workers discuss about the way of working process.	Communicate with workers about machine	San

WEEKLY REPORT

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

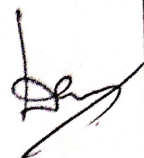
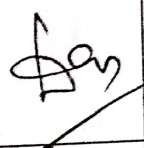
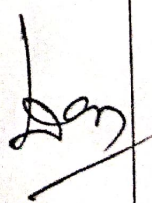
Objective of the Activity Done: Visited the factory & the process of machinery

Detailed Report:

All the students are of Internship visited the Sri Subramanyeswara polymer's factory and requested permission with 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 Co-operation. observed all the machine's to know the functionality of the every machine. Connected into the worker's of the factory. to know the process of the manufacturing cement bag's 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	The pp-fabric. sheet can move into cooling water path.	We observe can move into cooling water path. which is fabric sheet.	
Day - 2	The sheet can cut into required width to form threads.	We learn the cutting sheet into threads by hand.	
Day - 3	The cotted threads can roll the machine to reach a bobbin place.	We see the threads to reach the bobbin place.	
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.	
Day - 5	The waste fibre can below the blower the pipe.	After the waste fibre it can below by the blower pipe.	
Day - 6	Through the blower pipe it can store a sepeade room to recycle it.	We observed that the waste can store sepeade for re-use.	

WEEKLY REPORT

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

Objective of the Activity Done: Cutting sheets into yarn.

Detailed Report:

The screw extruder the liquid plastics to the mold mouth with adjusted 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 THIRD 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.	making of fabric sheets from granules.	San
Day - 2	cutting fabric sheets into yarn forming device. *Converting plastic sheets into yarn ribbons.	Converting plastic sheet into yarn ribbons.	San
Day - 3	Cutting fabric sheets into yarn forming device.	Converting plastic sheet into yarn ribbons.	San
Day - 4	Converting plastic sheets into yarn ribbons.	Converting plastic sheet into yarn ribbons.	San
Day - 5	Making of PP fabric sheets the granules are taken by the vacuum machine.	Converting plastic sheet into yarn ribbons.	San
Day - 6	The granules can melt and form as fabric sheets in the high temperature.	Converting plastic sheet into yarn ribbons.	San

WEEKLY REPORT

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

Objective of the Activity Done: Observed materials used to make bag's.

Detailed Report:

Depending on the difference purpose of use Cement bag manufacturing can create, it from different materials But the most common Cement packing bag material is poly propylene plastic.

Most of the cement bags currently on the market are made from poly propylene plastic. Following are the materials to make the plastic Cement bag's.

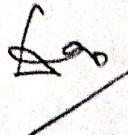
* Miller.

* Omega

* poly propylene.

Make of PP. Yarn PP plastic granules, are loaded into the hopper of the yarn forming device, by the suction machine. put into the extruder and heated to melt.

ACTIVITY LOG FOR THE FORTH WEEK

Day & Date	Brief description of the daily activity	Learning Outcome	Person In-Charge Signature
Day - 1	The bobbins can place by loom stand.	He observed that the bobbins can place by loom stand	
Day - 2	Loom stand can connected to compactor.	He see the loom stand it can connected to compactor.	
Day - 3	From these we can see the wheel war. to weave the threads.	He have to learn that the weaving threads by wheel war.	
Day - 4	The weaved threads can make fabric sheets.	The fabric sheet can made by weaved threads	
Day - 5	The fabric sheet can roll by tak po roller.	He observed the sheet can roll by roller	
Day - 6	After that it's placed the seperate by roller.	He learn the roller can placed by seperately	

WEEKLY REPORT

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

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

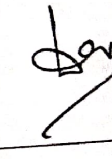
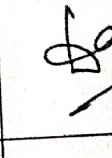
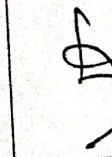
Detailed Report:

The cutting threads are rolled into bobbins by using winding machine.

All the bobbins are placed into loom stand to make the sheet which is connected to the startinger machine.

Sheet is rolled as required measurement and that sheet can roll in 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 cutting threads can roll in to bobbins.	We learn the threads can roll into bobbins	
Day - 2	The rollers can spread by winding machine	We observed that how to extending the bobbins	
Day - 3	The winder can make a bobbins.	The bobbins can make by the help of winder.	
Day - 4	The bobbins are placed in an single row, nearly 264 bobbins.	We observed that the bobbins are rolled in 264 slots in a single stand.	
Day - 5	The bobbins can roll the threads	We learn the threads to roll the bobbins	
Day - 6	The rolled bobbins can place into further process.	The bobbins can place into next process	

WEEKLY REPORT

WEEK - 5 (From Dt. Dec-18 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 rolls are put into the 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 coated 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 process of the details of product and Company on the plastic sheet.	Learned how to print details on the bags.	Day
Day - 2	printing process of the details of product and Company on the plastic sheet.	Learned how to print details on the bags.	Day
Day - 3	cutting sheets into required length and width of the bag.	Learned how to cutting machine works.	Day
Day - 4	After cutting of sheets. stitching of bags.	Stitching of bags using machine.	Day
Day - 5	Cutting sheets into required length and width of the bag.	Learned how the cutting machine works.	Day
Day - 6	After cutting of sheets stitching of bags.	Stitching of bags using machine.	Day

WEEKLY REPORT

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

Objective of the Activity Done:

Detailed Report:

On first day of the 7th week all the batch student's 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 sheets the machine with send that sheets to stitch that sheets 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 SEVEN 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.	Don
Day - 2	counting the looms/weaving machine	We have observed there are 100 of weaving machines	Don
Day - 3	making the different company names for printing	We learn about different companies for printing on bags.	Don
Day - 4	The rolls are placed for rolling stand	We can see the placement of rolls in rolling stand	Don
Day - 5	The products of company details are printing front and back	We observed that the print can make front and back of	Don
Day - 6	Rolls are re-loop as previous roll's	After printing the sheets can re-loop as previous roll.	Don

WEEKLY REPORT

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

Objective of the Activity Done:

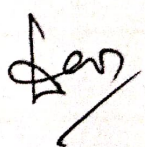
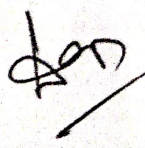
Detailed Report:

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

After completing drawing 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 EIGHTH WEEK

Day & Date	Brief description of the daily activity	Learning Outcome	Person In-Charge Signature
Day - 1	Counting and packing of bag's.	observed and learned packing of bag's.	
Day - 2	counting and packing of bag's	observed and learned packing of bag's	
Day - 3	Recycling of waste material of plastic	Recycling of waste material.	
Day - 4	making Recycling of waste material of plastic.	Recycling of waste material.	
Day - 5	Making of granules by recycling of plastic waste material.	Recycling of waste plastic material	
Day - 6	Making of granules ^{neals} by recycling of plastic waste material.	Recycling of waste plastic material.	

WEEKLY REPORT

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

Objective of the Activity Done:

Detailed Report:

After completion of the stitching of the bags the machine will all to matically through to the container. then workers will take bags to check the bags properly printed and steched.

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 send to the recycling machine to make the granual's 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	The PP fabric sheet can move into cooling water path.	We observe can move into cooling water path. which is fabric sheets.	Ben
Day - 2	The sheet can cut in to required width to form threads.	We learn the cutting sheet into threads by blade.	Ben
Day - 3	The cutted threads. Can roll the machine to reach a bobbin place.	We see the threads thread the bobbin place.	Ben
Day - 4	By making of fabric sheet's the waste fibre is comes out.	observing that the waste fibre comes out after making PP sheet.	Ben
Day - 5	The waste fibre can below the blower pipe.	After the waste fibre it can below by the blower pipe.	Ben
Day - 6	Through the blower pipe it can store a separate room to recycle it.	We observed that the waste can store separate to reuse.	Ben

WEEKLY REPORT

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

Objective of the Activity Done:

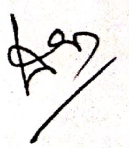
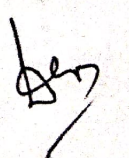
Detailed Report:

The screw extruder's the liquid plastic to the mold mouth with adjusted length and thickness as required and plastic film is formed through the forming cooling waterpath.

Then the film enters to the cotton shaft to slit into the require width the yarn goes through a header 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 TENTH WEEK

Day & Date	Brief description of the daily activity	Learning Outcome	Person In-Charge Signature
Day - 1	We have started to observe making of pp fabric sheets by melting plastic granuals.	making of fabric sheets from granuals.	
Day - 2	cutting fabric sheets into yarn by using yarn forming device.	converting plastic sheet into yarn ribbon's.	
Day - 3	cutting fabric sheets into yarn by using yarn forming device.	Converting plastic sheet into yarn ribbon's	
Day - 4	cutting fabric sheets into yarn by using yarn forming device	Converting plastic sheet into yarn ribbon's	
Day - 5	cutting fabric sheets into yarn by using yarn forming device	Converting plastic sheet into yarn ribbon's	
Day - 6	cutting fabric sheets into yarn by using yarn forming device	Converting plastic sheet into yarn ribbon's.	

WEEKLY REPORT

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

Objective of the Activity Done:

Detailed Report:

Depending on the difference purposes of use, cement bag manufacturers 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.

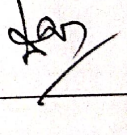
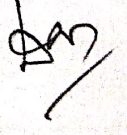
Miller.

Omega.

Polypropylene.

Make of PP yarn: PP plastic granules are loaded into the Hopper of the yarn spinning devices by the suction machine and put into the extruder and heated to melt.

ACTIVITY LOG FOR THE ELEVENTH 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.	
Day - 2	loom stand can connected to compactor	We see the loom stand it can connected to compactor.	
Day - 3	from these we can see the wheel war to leave the threads	We have to learn that the wearing of threads by wheel war.	
Day - 4	The bobbins are placed in a single row nearly 264' bobbins	We observed that the bobbins are rolled in 264 rows in a single stand	
Day - 5	the bobbins can rolls the threads.	We learn the threads to roll the bobbins	
Day - 6	The rolled bobbins can place into further process	the bobbins can place into next process.	

WEEKLY REPORT

WEEK - 11 (From Dt. Jan-30 to Dt. Feb-4.)

Objective of the Activity Done:

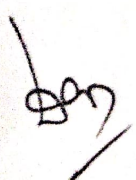
Detailed Report:

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, 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 bag's for that bag's while stitching the bag's open at one side to fill the materials. This is the last step of making the cement bag's.

ACTIVITY LOG FOR THE TWELVETH WEEK

Day & Date	Brief description of the daily activity	Learning Outcome	Person In-Charge Signature
Day - 1	printing process of the details of product and Company on the plastic sheet.	learned how to print details on the bags.	
Day - 2	printing process of the details of product and Company on the plastic sheet.	learned how to print details on the bags	
Day - 3	Cutting sheets into required length and width of the bag	learned how the cutting machine works.	
Day - 4	cutting sheets in to required length and width of the bag	learned how the cutting machine works	
Day - 5	After cutting of sheets stitching of bags	stitching of bags using machine.	
Day - 6	After cutting of sheets stitching of bags	stitching of bags using machine	

WEEKLY REPORT

WEEK - 12 (From Dec 6 to Dec 11,)

Objective of the Activity Done:

Observe and learn things after

Detailed Report:

-the printing process.

After completion of the printing the rods 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 stitched that sheets to make the bags for that bags. while stitching the bag's opened at one side to fill the materials. this is the last step of making the 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.	deg
Day - 2	Counting the looms/weaving machine.	We have to observe that the names can print on bags.	deg
Day - 3	making the different Company names for the placement of rolls in printing.	We can see of rolls in rolling stands.	deg
Day - 4	The rolls are placed for rolling stand.	We learn about different Company names for printing on bags.	deg
Day - 5	The products of company details are printing front and back.	We observed that the print can made front and back of set ailed Company.	deg
Day - 6	rolls are re-loop as previous roll	after printing the sheets are re-loop as previous roll.	deg

WEEKLY REPORT

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

Objective of the Activity Done: The PP yarn rolls are put into

Detailed Report: the shuffle circular loom to weave into fabric tubes.

The PP yarn rolls are put into the shuffle circular loom to weave into fabric tubes to the PP fabric building machine.

The PP fabric rolls is installed by the for Truck on the film Coating machine, the PP fabric sheet is coated machine, the PP fabric sheet is coated with a thickness of 3000 plastic to increase the board of moisture proof fabric roll of PP fabric. Coated and roll.

In this factory the manufacturing bags are nearly 100 machine are their and. The required cut put print the different cement Company names there are a big printed machine After completing loom process, machine The rolls are completed to the print machine the details of the product and Company printed sheets can re-loop as a rolls, and Now these rolls are ready to make cement bags.

ACTIVITY LOG FOR THE FOURTEENTH WEEK

Day & Date	Brief description of the daily activity	Learning Outcome	Person In-Charge Signature
Day - 1	Counting and packing of bags.	observed and learned packing of bags.	ben
Day - 2	Counting and packing of bags.	observed and learned packing of bags.	ben
Day - 3	Recycling of waste material of plastic.	Recycling of waste material.	ben
Day - 4	Recycling of waste material of plastic.	Recycling of waste material.	ben
Day - 5	Recycling of waste material of plastic.	Recycling of waste material.	ben
Day - 6	making of ^{mulch} ground cover by recycling waste material.	Recycling of waste plastic material.	ben

WEEKLY REPORT

WEEK - 14 (From Dt. Feb-20 to Dt. Feb-25)

Objective of the Activity Done:

observing of stitching bag's and reuse the wasted threads.

Detailed Report:

After completion of the stitching of the bag's the machine will automatically through to the Container Man. Worker's will take's bag's to check the bag's properly printed and stretched.

After checking of the quality of the bag's will be counted and packed as required number.

III - the waste materials of the plastic collected and send's to the recycling machine to make the ~~ground~~ 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 esp of long term internship	We learn how to prepare ppt.	Ben
Day - 2	prepare presentation of Internship	making power point presentation.	Ben
Day - 3	power point presentation submitted to our mentor.	how to present the content.	Ben
Day - 4	power point presentation submitted to our mentor.	how to present the content.	Ben
Day - 5	explained our Detailed project report to the mentor.	how to present the content.	Ben
Day - 6	submitted our project book and took sign. of the mentor and principle.	Communication skills, interact with the mentor.	Ben

WEEKLY REPORT

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

Objective of the Activity Done:

Detailed Report: preparing the power point presentation of Sri Subramanyaswara 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 long report. back on the last day of the Internship.

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 about the 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 in the industry from 10:00 AM to 5:00 PM during working days. * They were explained the duties and responsibilities of all employees like manager, AI manager, HR, supervisor, clerk and every employee of the industry doing each and every industry protocols like do their jobs as per the industry protocols like do things.

* All the staff are doing their work together in friendly manner and also supported us well doing our 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 technical skills, mentioned below,

* Time management,

* Functionality of the machine's in different levels.

① Mining and melting the raw material to make the fabric sheet

② Fabric sheet cutting machine to make the yarn

③ How work with loom machine to make yarn rolls.

④ Functionality of the Weaving machine to prepare the sheet's 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 product's 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 key 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 ~~care~~ ahead to ensure the current activities and projects align with the business goals, planning ahead and taking the initiative to brainstorm plans for the future.

Negotiation:-

Negotiation is a management skill that demonstrates one's ability to persevere in problem solving, persuading clients (or) customers with hard facts and mutually beneficial solutions using their interpersonal and communication skills, a good negotiator

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 the 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 industrial while doing internship, sharing knowledge and discuss with team members and communicate with industry employers.

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 doing you

can do. It is basic of 'I can do' statement's 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 compare.

participation

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

Describe how could you enhance your abilities in a team/ activity.

in teams, contribution as a team member, leading a team/activity.

advance my skills.

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

How much importance next to give to view objective as well as my opinion listen to view points of others and how openly in need to express my thoughts.

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

tion. While participating in a group discussion, we should be aware of the topic which is discussed with team members at the time.

Desired skills for GD:-

Communication skills.

Interpersonal skills.

Leadership skills:

presentation skills.

Team Building skills.

Student Self Evaluation of the Short-Term Internship

Student Name: L.S. Shafi Ulla Registration No: 20360041018
Term of Internship: From: 17th Nov 2022 To: 31 Mar 2023
Date of Evaluation:
Organization Name & Address: Sri Subramanyashwara Polytechnic

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

Date:


Signature of the Student

Student Name: L.S. shafiqulla

Registration No: 20360041018

Term of Internship:

From: 17th Nov 2022 To: 31-Mar-2023

Date of Evaluation:

Organization Name & Address: Sai Subramanyaswara polymers.

Name & Address of the Supervisor
with Mobile Number

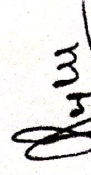
Please rate the student's performance in the following areas:

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

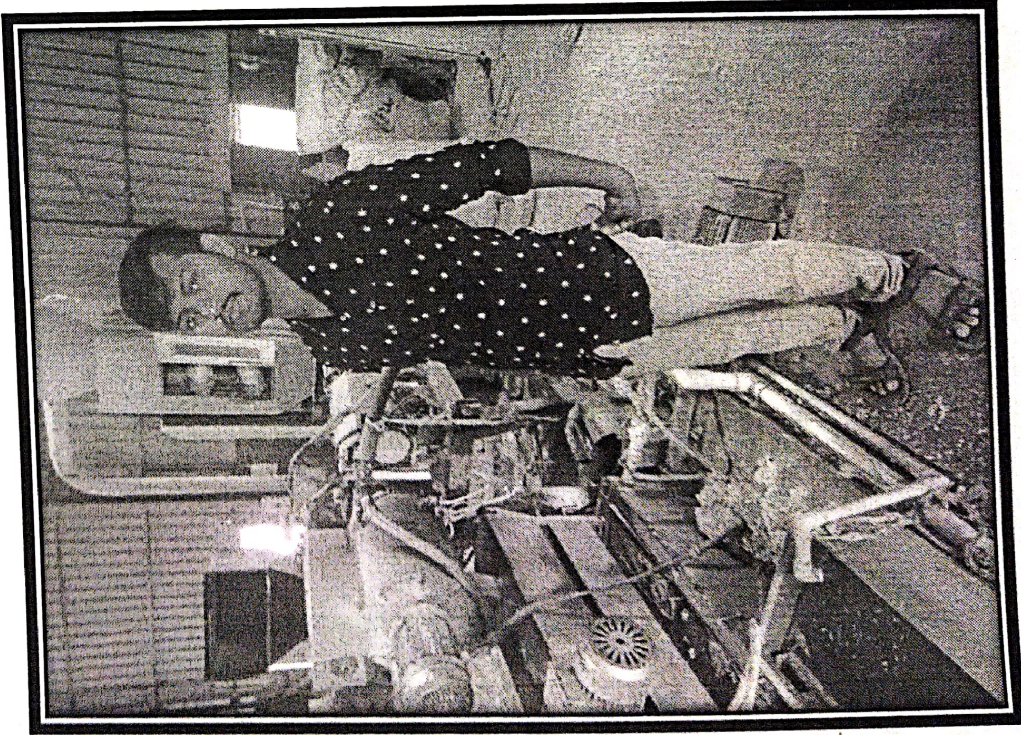
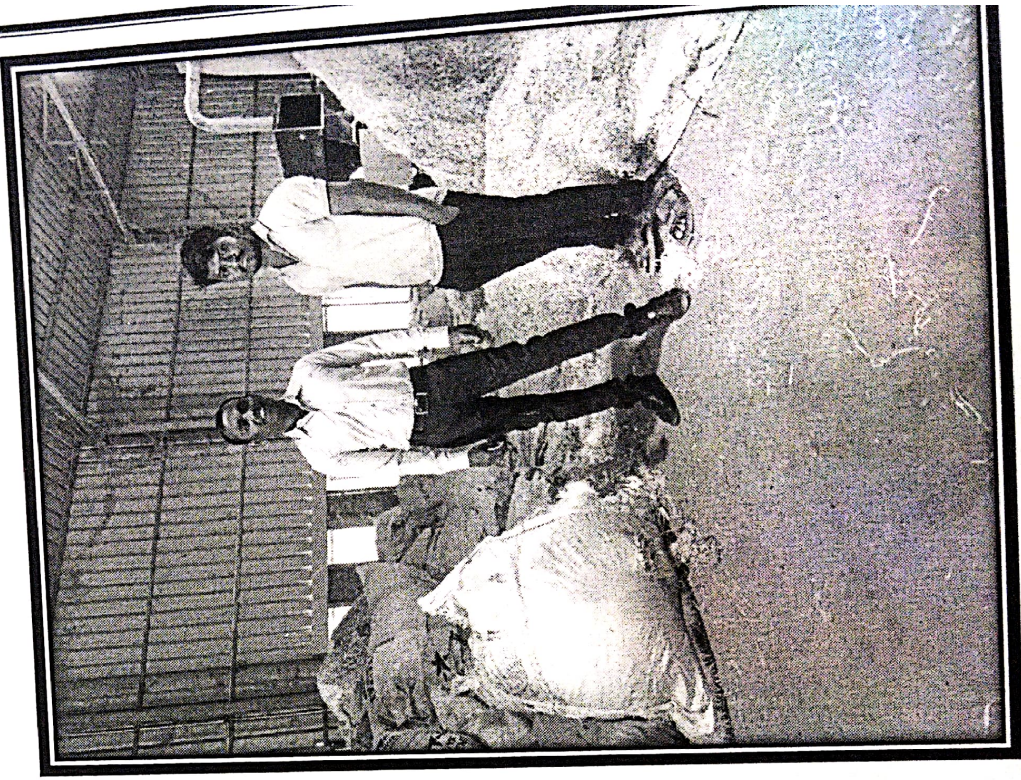
1	Oral communication	1	2	3	4	5 ✓
2	Written communication	1	2	3	4 ✓	5
3	Proactiveness	1	2	3	4	5 ✓
4	Interaction ability with community	1	2	3	4	5 ✓
5	Positive Attitude	1	2	3	4 ✓	5
6	Self-confidence	1	2	3	4	5 ✓
7	Ability to learn	1	2	3	4	5
8	Work Plan and organization	1	2	3	4	5
9	Professionalism	1	2	3	4	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

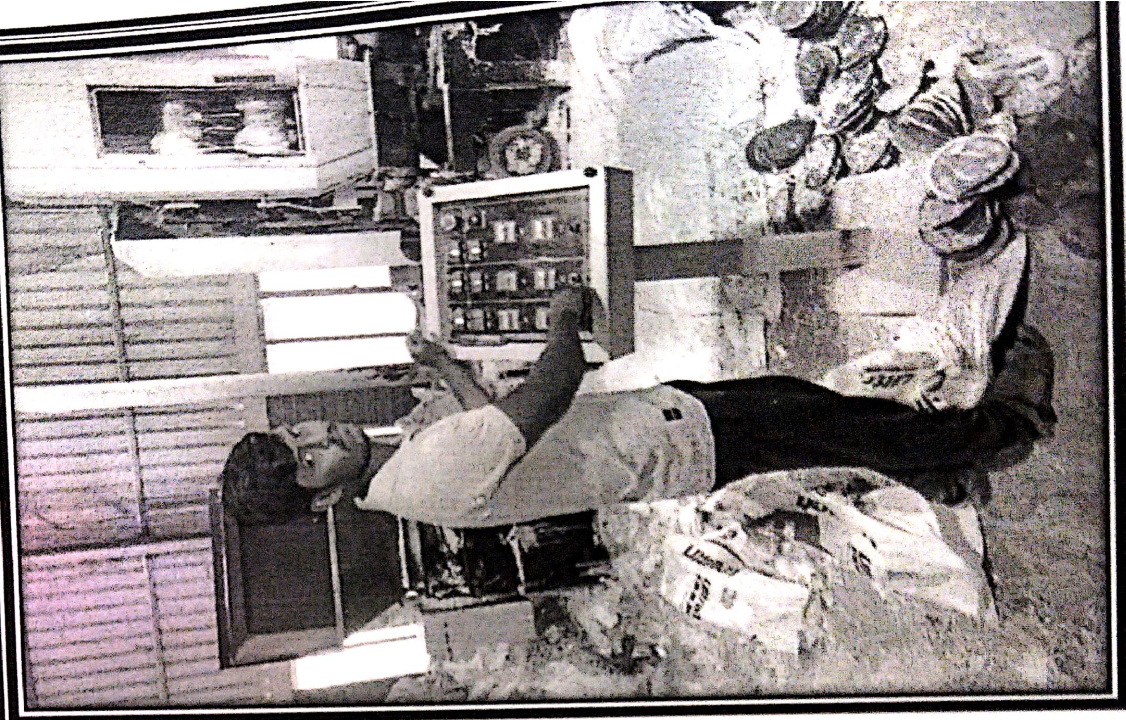
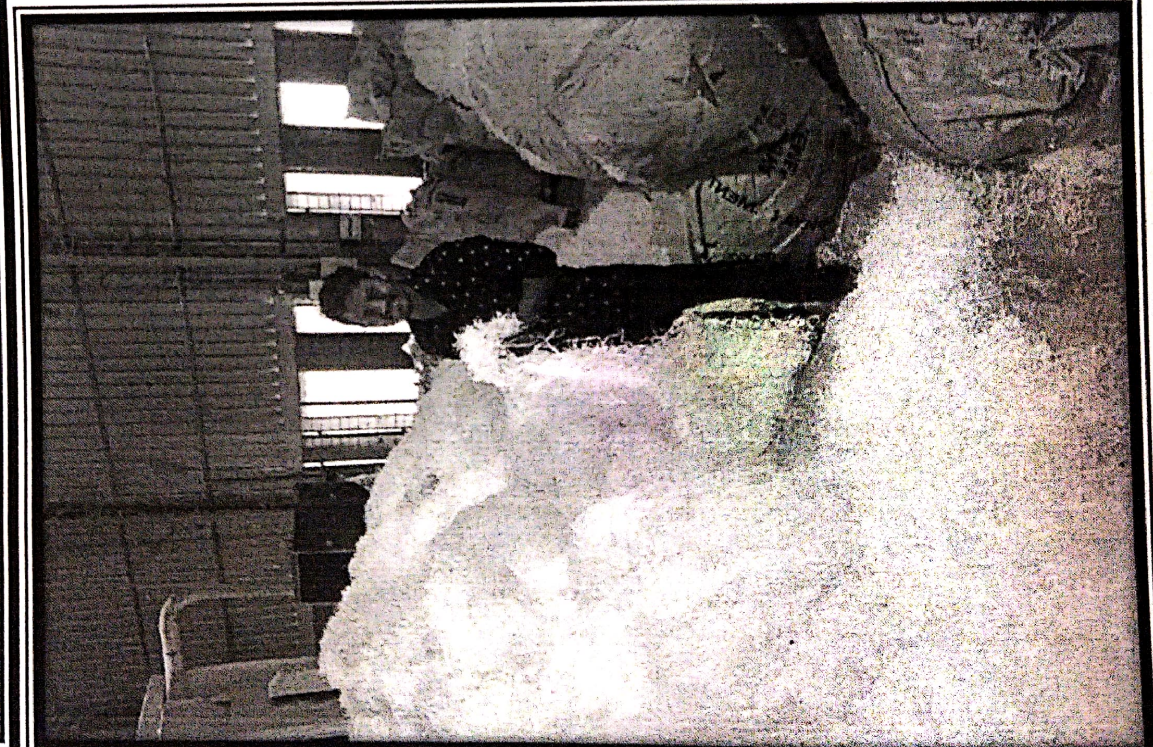
Date:



Signature of the Supervisor

LONG TERM INTERNSHIP PHOTOS





https://drive.google.com/file/d/1pVsptHQwflgXPri3rDAuFrEONHnHk3re/view?usp=share_link

EVALUATION

MARKS STATEMENT
(To be used by the Examiners)

INTERNAL ASSESSMENT STATEMENT

Name Of the Student: LALSAGART SHAIK SHAFIULLA
Programme of Study:
Year of Study: Final Year. (2022-2023)
Group: BSc. (MPES).
Register No/H.T. No: 20360041018
Name of the College: S.V.B. Govt. Degree collage.
University: Rayalaseema University.

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: LALSA GARI SHAIK SHAFI ULLA
Programme of Study:
Year of Study: Final year. (2022-2023).
Group: BSC. (MPES)
Register No/H.T. No: 20360041018.
Name of the College: S.V.B. Govt. degree collage, K.K.L.
University: Rayalseema university.

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

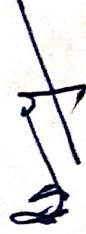
Signature of the Faculty Guide



Signature of the Internal Expert



Signature of the External Expert



Signature of the Principal with Seal

PRINCIPAL

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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