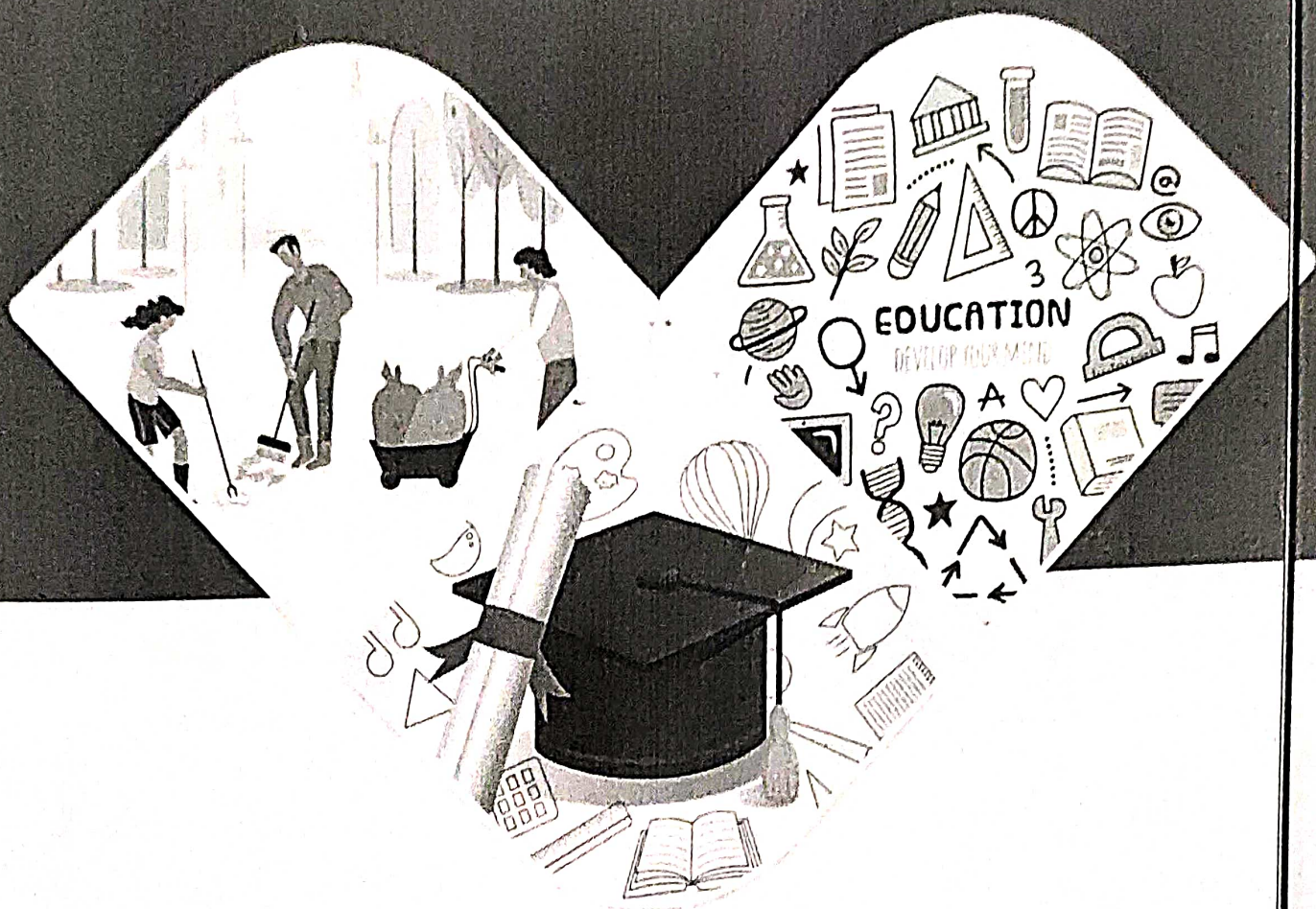
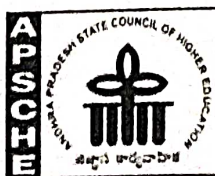


Model Program Book



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:

A. Suresh

Name of the College:

S.V.B. Govt. Degree College Kolencherry

Registration Number:

2036004/001

Period of Internship:

6 Months From: 17/10/2021 To: 31/03/2022

Name & Address of the Intern Organization

Sh. Subramanyam Reddy Polymers Kolencherry

Rayalaseema

University

2022

YEAR

An Internship Report on

Dr. Sharmistha Deb, Kolkata

(Title of the Semester Internship Program)

Submitted in accordance with the requirement for the degree of

B.Sc. Computer Science, Semester - V

Under the Faculty Guideship of

A. Chakrabarty, M.A. in Physics

(Name of the Faculty Guide)

Department of

Computer Science

(Name of the College)

S.V.B. Govt. Degree College, Kolkata

Submitted by:

ARIJIT SURESH

(Name of the Student)

Reg.No: 20360041024

Department of _____

Computer Science

(Name of the College)

Student's Declaration

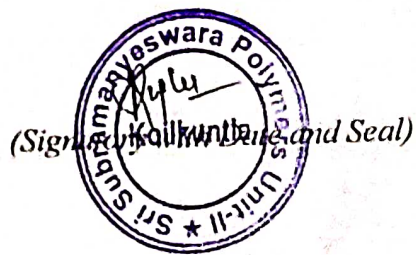
I, AKKALI SURESH a student of B.Sc Computer science
Program, Reg. No. 20360041024 of the Department of Computer Science
College do hereby declare that I have completed the mandatory internship
from 17 Nov 2022 to 31 Mar 2023 in Sri Subramanyeswara ^{polymer's} (Name of
the intern organization) under the Faculty Guideship of
A. Krishna Das (Name of the Faculty Guide), Department of
computer science, SVB Govt. Degree College, Kollurthi,
(Name of the College)

A. Suresh
(Signature and Date)

Official Certification

This is to certify that AKKALI . SURESH (Name of the student) Reg. No. 20360041024 has completed his/her Internship in Sri Subramanyeswara Polymer (Name of the Intern Organization) on Manufacturing of cement bags (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

Head of the Department

Principal

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

Certificate from Intern Organization

This is to certify that A. Suresh (Name of the intern)
Reg. No 20360041024 of SVB Govt Degree clg (Name of the
College) underwent internship in Sri subramanyeswara polytechnic (Name of the
Intern Organization) from 17 Nov 2022 to 31 Mar 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.

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.

A. Swresh

20360041024

NAME

HALL TICKET NUMBER

Contents

Submitting the report of internship on of polymers bag.

Internship done at SRI SUBRAMANYESWARA Polymers, KODIKUNTLA

The internship assigned for 15 weeks and compl it in time.

following are the requirements for making cement bags.

Raw material of plastic bag

milled
omega
pilled
plastic granules

Machinory:-

- * converting granules to thread by melting
- * The thready can roll into bobbin by the help of winder machine.
- * machinory to make sheets by the thready from bobbin.
The sheety can placed as a roller.
- * The plastic rollers are kept into a printing machine to print the details of company.
- * The sheety can be cut into required length and stretched to form a complete plastic bag and it can be packed using compress machine.
- * To operate all machine we need manpower.

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 was started from Nov-16-2022 to Mar 31-2023

The students are tied into to the Sri Subramanyaswara Polymer

There were 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 designed Polymer.

Here we communicated the speaking story with the management Staff.

The student can observe and analyse the outcome.

most students can describe the major methods of recycling Polymers

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

Learning Outcome:

The polymers industry we have to do with knowledge and mental skills are gained.

Student will read and analyzed seminal works of manufacture the bags. A detailed description of what a student must be able to do at the conclusion of a course.

Intern organisation and summary of all activity done by the intern during the period.

We are observed the Intern organisation by converting granules to thread by the machine.

The thready 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 wall.

After preparation of plastic bag can roll in to a sheety.

The sheety can place in to printing machine to print the company name and terms.

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

The bags are sent to a specific companies.

CHAPTER 2: OVERVIEW OF THE ORGANIZATION

Suggestive contents

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

A Introduction of the organization

Sri Subramanyehara Polymers (SSP) is incorporated in 2007 is a partnership firm engaged in the manufacturing of HPPe/EP woven socks. Their processing unit with cement installed capacity of 7560 MT per annum, located at Kothavatha in Nandyal district of A.P. SSP manufacturing polypropylene (PP) bags which are majority used for making of agro sely fabric sheets which is an extruding product in the process of making bags.

performance of the organization in terms of turn over, Profit, market reach and market value.

As per audited financials for FY 2015, SSP reported an operating income of Rs 58.20 crore with Profit after tax of Rs-049 crore as against Rs 44.41 crore operating income with Profit after tax of Rs 0.43 crore in FY 2014.

<https://www.icra.in/showLatestReport>

SSP-ICRA Unit 1.

Vision, values and mission of organisation:

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

Our mission 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 internships:

The organization can discuss progress and engage in discussion of the topics relevant to the operation and perspective of the organization and functional areas of work.

They carry and establish activity and any additional responsibilities 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 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-depth projects 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.

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

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

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

The equipment used in an organization was many several machines like blowing machine, melting and cutting machine, cotton, compaction and wheel set, printing machine which are printed company name, stitching machine which is final output of poly bags and last the compressing machine can used to pack the bags.

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

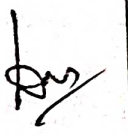
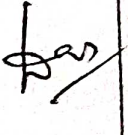
I learned how to introduce myself, talk about my interests, knowledge and skills with entrepreneurs and organization, as well as how to ask questions and gain a better understanding of working process.

— 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 opportunity that you may not receive other like interns gain technical knowledge within the industry of their choice.

Internship provides students with an opportunity to put in to practice skills they have learned while in company in addition, student should have an chance to gain 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	
Day - 2	manager explained about the company and process of the manufacturing bags.	observing the process of manufacture bags	
Day - 3	observed all the machinery to know the working of the machine	know the working of machine	
Day - 4	we observed functionality of remaining machines	knows the working of remaining machines	
Day - 5	Communicate with workers discuss about the way of working.	we can learn about the way of working of machinery	
Day - 6	communicate with workers discuss about the way of working process.	communicate with workers about machinery.	

WEEKLY REPORT

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

Objective of the Activity Done: visited the factory to know all the process of manufacturing

Detailed Report:

All the students of internship visited the Sri Subramanian 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 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	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 in to required width to form threads.	We learn the cutting sheet into threads by blade.	
Day - 3	The cutted threads can roll the machine to reach a bobbin plate.	We see the threads to reach the bobbin plate.	
Day - 4	By moving of fabric sheet the waste fibre it comes out.	Observing that the waste fibre in comes out after making PP sheet.	
Day - 5	The waste fibre can blow the blower pipe.	After the waste fibre it can blow by the blower pipe.	
Day - 6	Through the blower pipe it can store a separate room to recycle it.	We observed that the waste can store separate for re-use.	

WEEKLY REPORT

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

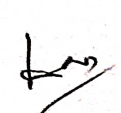
Objective of the Activity Done: Cutting sheets into yarn.

Detailed Report: The screw extruder the liquid plastic to the melt mass with adjustable length and thickness as required and plastic film is formed through the forming cooling water bath.

Then the film enters to the cutter shaft to slit into the required width, the yarn goes, then a heater to be stabilizer 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 from granules	
Day - 2	cutting fabric sheets into yarn by using yarn forming device	Converting plastic sheets into yarn ribbons	
Day - 3	cutting fabric sheets into yarn by using yarn forming device	converting plastic sheets into yarn ribbons	
Day - 4	cutting fabric sheets into yarn by using yarn forming device	converting plastic sheet into yarn ribbons	
Day - 5	cutting fabric sheets into yarn by using yarn forming device	Converting plastic sheet into yarn ribbons	
Day - 6	cutting fabric sheets into yarn by using yarn forming device	converting plastic sheets into yarn ribbons	

WEEKLY REPORT

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

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

Detailed Report: Depending upon the different purposes of use, cement bag manufacturing 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.

Millon

Omega

Polypropylene.

Made of PP yarn: PP plastic granules are loaded into the hopper of the yarn spinning device by the suction machine put into the extruder and heated into melts.

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	We observed that the bobbins can place by loom stand.	
Day - 2	loom stand can connect to computer.	We see the loom stand it can connect to computer	
Day - 3	from there we can see the wheel way to weave the threads	we have to learn that the weaving of threads by wheel way	
Day - 4	the weaved threads can make fabric sheet.	The fabric sheet can made by weaved threads	
Day - 5	The fabric sheet can roll by take up roller.	We observed the sheet can roll by roller	
Day - 6	After that it placed the separator by roller.	We learn the roller can placed by separately	

WEEKLY REPORT

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

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 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 FIFTH 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	
Day - 2	The rollers can spread by winding machine.	We observed that how to winding 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 284 bobbins.	We observed that the bobbins are rolled in 284 rows 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. 12.12.2020 to Dt. 18.12.2020)

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

Detailed Report: bobbins

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

All the bobbins are placed into loomings stand to make the sheet which is connected to the shooting machine.

Sheets are rolled of required measurement and that sheet can roll into the shuttle singly room.

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 sheets	Learned how to print details on bags	San
Day - 2	Printing process of the details of product and company on the plastic sheet	Learned how to print details on the bags	San
Day - 3	Cutting sheets into required length and width of the bag.	Learned how the cutting machine works.	San
Day - 4	Cutting sheets into required length and width of the bag	Stitching of bags using machine.	San
Day - 5	After cutting of sheets stitching of bags	Stitching of bags using machine	San
Day - 6	After cutting of sheets stitching of bags.	Stitching of bags using machine	San

WEEKLY REPORT

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

Objective of the Activity Done: observe and learn things

Detailed Report: After the printing process

On first day of the 6th week all the batch students are attended to 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 of required length and width.

After cutting the sheets the machine will send that sheet to stitch that sheet 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	Day
Day - 2	counting the looming/weaving machine.	We have observed their are too of weaving machine.	Day
Day - 3	making the different company names for printing	We learn about different company is for printing on bags	Day
Day - 4	The rolls are placed for rolling stand.	We can see the placement of rolls in rolling stand	Day
Day - 5	The products of company details are printing - front and back	We observed that the points can make front and back of the details compare -	Day
Day - 6	Rolls are re-roll as previous roll	After printing the sheets can re-roll as previous roll	Day

WEEKLY REPORT

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

Objective of the Activity Done: Printing on the bags.

Detailed Report:

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

After completing learning process the rolls are connected to the ink prints the details of the products 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 bag.

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 bags	observed and learned packing of bags	
Day - 2	Counting and packing of bags	observed and learned packing of bags	
Day - 3	Recycling of waste material of plastic.	Recycling of waste material.	
Day - 4	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 by recycling of plastic waste material	Recycling of waste plastic material.	

WEEKLY REPORT

WEEK - B (From Dt. 9-Jan to Dt. 14-Jan.)

Objective of the Activity Done: observed of stitching bags and recycling

Detailed Report: recycling the plastic bags.

After completion of the stitching of the bags the machine will cut it manually 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 returned number.

All the waste material of the plastic collected and send 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	The PP fabric sheet can move in to cooling water path.	We observe can move into cooling water path. which is fabric sheets.	Den
Day - 2	The sheet can cut in to required width to form threads.	We learn the cutting sheet into threads by blade.	Den
Day - 3	The coiled threads can roll the machine to reach a bobbin place.	We see the threads to read the bobbin place.	Den
Day - 4	By working of a fabric sheet the waste fibre is coming out.	Observing that the waste fibre is coming out after making PP sheet.	Den
Day - 5	The waste fibre can blow the blower pipe.	After the waste fibre it can blow by the blower pipe.	Den
Day - 6	Through the blower pipe it can store a separate room to recycle it.	We observed that the waste can store separate for re-use.	Den

WEEKLY REPORT

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

Objective of the Activity Done: Cutting sheets into make yarn

Detailed Report:

The given extruder the liquid Plastic to the mold makes
upt adjustable length and thickness of required and plastic film
is forced through the forming cooling water bath

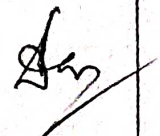
Then the film enters to the water bath to still
into the required width, the yarn goes through a heater to
be stabilize and then put to the winding.

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 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 a fabric sheet by making plate finally	making of fabric sheet by making plate finally	
Day - 2	Cutting fabric sheet into form by using your learning device.	connecting plastic sheet into your ribbon	
Day - 3	Cutting fabric sheet into form by using your learning device.	connecting plastic sheet into your ribbon	
Day - 4	Cutting fabric sheet into form by using your learning device.	connecting plastic sheet into your ribbon	
Day - 5	Cutting fabric sheet into form by using your learning device.	connecting plastic sheet into your ribbon	
Day - 6	Cutting fabric sheet into form by using your learning device.	connecting plastic sheet into your ribbon.	

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 computer	we see the loom stand it can connected to computer	
Day - 3	from there we can see the wheel. way to weave the threads	we have to learn that the meaning of threads by	
Day - 4	The bobbins are placed in a single row having 264 bobbins.	we observed that the bobbins are rolled in 264 rows 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 - 11 (From Dt. 30-Jan to Dt. 4-Feb)

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

Detailed Report: Shuttle circular loom to weave into fabric

The PP yarn are put into the Shuttle circular loom to weave into fabric tube 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.

The cutting threads are worked in to bobbing by using winding machine.

All the bobbins are moved in to bobbing by using winding machine.

All the sheets are loaded of weighed measurement and then sheet can roll into the Shuttle circular loom.

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 products 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 into 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 Dt. 6 Feb. to Dt. 11 Feb.)

Objective of the Activity Done: Observe and learn things after the

Detailed Report: printing process.

on the first day of the 12th 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 sheet as required length and width.

After cutting the sheets the machine will send that sheet to stitch that sheet to make the bags for those bags while stitching the bags opened at one side to fill the material. 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	
Day - 2	Counting the Looming/Weaving machine	We have observed there are 100 of weaving machine	
Day - 3	Making the different company names for printing	We learn about different companies for printing on bags.	
Day - 4	The Rolls are placed for rolling stand	We can see the placement of roll in rolling stand	
Day - 5	The products of company details are printing from and back.	We observed that the print can make front and back of detailed company.	
Day - 6	Rolls are re-loop as previous roll	After printing the sheets can re-loop as previous roll	

WEEKLY REPORT

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

Objective of the Activity Done: Printing company names on bags.

Detailed Report:

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

After completing looming process the rolls are connected to the ink printer the details of the products and company printer machine.

printed sheets can re-loop as a roll and next these are ready to make a 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 patterns 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	Making of granules by recycling of plastic waste material	Recycling of waste material	Ben
Day - 5	Recycling of waste material of plastic.	Recycling of waste material.	Ben
Day - 6	Making of granules by recycling of plastic waste material	Recycling of waste material.	Ben

WEEKLY REPORT

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

Objective of the Activity Done:

observed of stitching bags.

Detailed Report:

And reuse the waste already

After completion of the stitching of the bags
the machine will automatically throw the bags 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 materials of the plastic
collected and send 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 SP of long term internship	we learn how to prepare ppt	
Day - 2	Preparing Presentation of Internship	making power point presentation	
Day - 3	Discus with Teams what are the topics Included in ppt.	making power point presentation	
Day - 4	Power point presentation Submitted to our mentor	How to present the content.	
Day - 5	Explained our related project report to the mentor	How to present the contents	
Day - 6	Submitted our project work took sign of the mentor and Principal	Communication skills, increase with the mentor.	

WEEKLY REPORT

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

Objective of the Activity Done: preparing the power point presentation

Detailed Report: of Sri Subramanyam polymers.
of Long term Internship.

Reviewed all the last bottom weeks of activity
and collected information and prepared presentation.

And explained the presentation to the internees
mentors and coordinators. Submitted the presentation
of power point and Internship long report.
back 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 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 provides us good opportunity by facilitating to learn the manufacture 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 have explained the duties and responsibilities of the employees like manager, Asst 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 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 of technical skills mentioned below:

* Time managements

* Functionality of the machines in different levels.

levels.

1. Mixing and melting the raw material to make the fabric sheets.

2. Fabric sheet cutting machine to make the yarn.

3. How work with loom machine to make yarn ~~roll~~ 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 practical 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 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 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 a on ability to pressure on 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 only resources available to approach and take 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 ideas 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 activities and logs.

Understanding skills :-

Understanding skills is proficiency developed through training or experience. A skill is a thing you can do.

It is based on '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 could enhance your abilities in group discussions, participation in teams, contribution as a team member, leading a team/activity.

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

How much importance must to give to the group objective as well as my opinion listen to viewpoints 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.

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

Desired skills for end:

Communication skills

Interpersonal skills

Leadership skills

Presentation skills

Team Building skills.

Student Self Evaluation of the Short-Term Internship

Student Name: A. Suresh

Registration No: 2036604024

Term of Internship: From: 17 NOV 2022 To: 31 March 2023

Date of Evaluation:

Organization Name & Address: Sri Subramanyaswara Polymers, Koikuntla

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:

A. Suresh.

Signature of the Student

Student Name: A. Sunesh

Registration No: 2036041024

Term of Internship:

From: 17 Nov 2022

To: 31 March 2023

Date of Evaluation:

Organization Name & Address: Sri Subramanyeswara Polymers, Kailasath

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

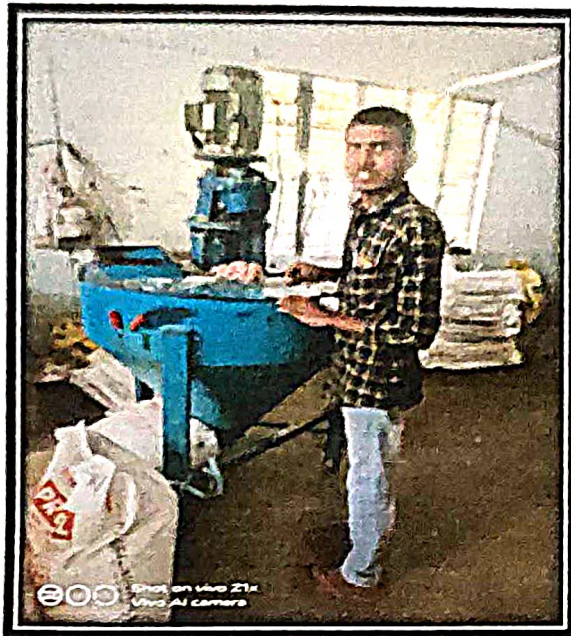
Rating Scale: 1 is lowest and 5 is highest rank

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

LONGTERM INTERNSHIP PHOTOS



https://drive.google.com/file/d/1aggic6Eztri0GJOKtS6SuYroTqDa_u6D/view?usp=sharing

EVALUATION

MARKS STATEMENT
(To be used by the Examiners)

INTERNAL ASSESSMENT STATEMENT

Name Of the Student: A. Suresh

Programme of Study: BSC

Year of Study: final year

Group: BSC(Cmpcs)

Register No/H.T. No: 20360041024

Name of the College: SVB. Govt. Degree College (KKL)

University: Rajalaxmi University

Sl.No	Evaluation Criterion	Maximum Marks	Marks Awarded
1.	Activity Log	10	10
2.	Internship Evaluation	30	20
3.	Oral Presentation	10	10
	GRAND TOTAL	50	40

Date:

Signature of the Faculty Guide

EXTERNAL ASSESSMENT STATEMENT

Name Of the Student: A. Suresh

Programme of Study: BSC

Year of Study: Final Year

Group: BSC (MPC)

Register No/H.T. No: 20360041024

Name of the College: SVB Govt Degree College (CRKL)

University: Rajalaxmi University.

Sl.No	Evaluation Criterion	Maximum Marks	Marks Awarded
1.	Internship Evaluation	80	65
2.	For the grading giving by the Supervisor of the Intern Organization	20	20
3.	Viva-Voce	50	35
	TOTAL	150	120
GRAND TOTAL (EXT. 50 M + INT. 100M)		200	160

Signature of the Faculty Guide



Signature of the Internal Expert



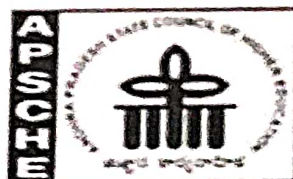
Signature of the External Expert



Signature of the Principal with Seal

PRINCIPAL

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



ANDHRA PRADESH STATE COUNCIL OF HIGHER EDUCATION

(A Statutory Body of the Government of Andhra Pradesh)

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