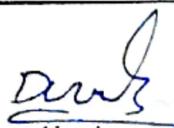


Janata Shikshan Sanstha's
Kisan Veer Mahavidyalaya, Wai
M.Sc I
2024-2025

PROGRAM NAME- ON JOB TRAINING

Sr. No.	Roll No.	Name
1	1	PRIYANKA CHANDRAKANT BHOSALE
2	2	PRATIKSHA PRASAD WAKLE
3	3	GURAV MRUGENDRA TANAJI
4	4	SASANE SAKSHI HANMANT
5	5	CHAUDHARI RAHUL SURESH
6	6	MANDHARE PRATIK HARIDAS
7	7	NIKAM SOURABH RAMDAS
8	8	SAKSHI PRAKASH SHINDE
9	9	NIMBALKAR NEHA JALINDAR
10	10	KHARAT SUYOG BAPURAO
11	11	SANAS RUSHIKESH SHANKAR
12	12	PRAYAG SHANKAR DHUMAL
13	13	JADHAV PRATIKSHA SADASHIV
14	14	TRUPTI SANJAY JAGTAP
15	15	MORE PRATHAMESH RAJENDRA
16	16	SHINDE MAHESH BALASAHEB
17	17	SANAS ABHIRAJ ARJUN
18	18	KHALATE ABHISHEK AUDUMBAR
19	20	SURAKSHA DIPAK KADAM
20	21	BHOSALE OMKAR JAGANNATH
21	22	DHUMAL SUMIT MAHESH
22	23	TARADE GIRISH DHANANJAY
23	25	UGALE SHREYA SANJAY
24	26	KUDALE ARATI JITENDRA
25	28	BHOSALE ANIMISH NARENDRA
26	30	TARATE PRAVEEN MILIND
27	31	JAGTAP ADITYA PRAKASH
28	33	BHOSALE ROSHAN RAVINDRA
29	34	KUMBGAR ABHIJIT SHANKAR
30	35	VAIRAT VISHAL BHIMRAO
31	37	KAMBLE SAILEESHA AJAY




Head
Department of Chemistry
Kisan Veer Mahavidyalaya, Wai

Exam Seat No: 01167.

**Janata Shikshan Sanstha's
Kisan Veer Mahavidyalaya, Wai**



Certificate
On Job Training
Department of Chemistry

Academic Year 2024-25

This is to certify that,

Mr/Ms....Pratiksha Prasad Hinkle.....

of M.Sc. Part I, Sem -II has successfully completed On Job Training

atAshwini Laboratory, klai.....

during period..... 5 Jan 2025 to 20 Jan 2025

Dr. S. R. Wategaonkar
(Teacher Incharge)

Prof. (Dr.) D. N. Zambare
(Head, Dept. of Chemistry)

External Examiner

Exam Seat No: 1169

Janata Shikshan Sanstha's
Kisan Veer Mahavidyalaya, Wai



Certificate
On Job Training
Department of Chemistry

Academic Year 2024-25

This is to certify that,

Mr/Ms.....Mrugendra Tanaji.....Gurav.....

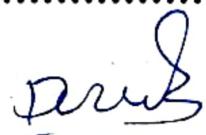
of M.Sc. Part I, Sem -II has successfully completed On Job Training

atShri Labs, Wai.....

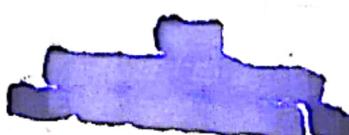
during period.....05-1-2025.....to20-01-2025.....


Dr. S. B. Wategaonkar
(Teacher Incharge)




Prof. (Dr.) D. N. Zambare
(Head, Dept. of Chemistry)


External Examiner



**Janata Shikshan Sanstha's
Kisan Veer Mahavidyalaya, Wai**



Certificate
On Job Training
Department of Chemistry

Academic Year 2024-25

This is to certify that,

Mr/Ms.....S. S. S.Gokshi....H. M. M.

of M.Sc. Part I, Sem -II has successfully completed On Job Training

atKisan.....Veer.....Sahakari.....Sakhar.....Kashihana...

during period.....5 January.....to20 Jan.....

Dr. S. B. Wategaonkar
(Teacher Incharge)



Prof. (Dr.) D. N. Zambare
(Head, Dept. of Chemistry)

External Examiner

Exam Seat No: 1169

**Janata Shikshan Sanstha's
Kisan Veer Mahavidyalaya, Wai**



Certificate
On Job Training
Department of Chemistry

Academic Year 2024-25

This is to certify that,

Mr/Ms....Chaudhari.....Rghul....Suresh.....

of M.Sc. Part I, Sem -II has successfully completed On Job Training

atshri...!abs...wai.....

during period....05/01/2025.....to ..20/01/2025.....


Dr. S. B. Wategaonkar
(Teacher Incharge)



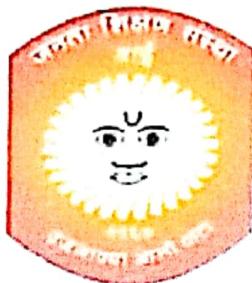

External Examiner


Prof. (Dr.) D. N. Zambare
(Head, Dept. of Chemistry)

Head
Department of Chemistry
Kisan Veer Mahavidyalaya, Wai

Exam Seat No: 3980

Janata Shikshan Sanstha's
Kisan Veer Mahavidyalaya, Wai



Certificate
On Job Training
Department of Chemistry
Academic Year 2024 - 25

This is to certify that,
MR /MS MANDHARE PRATIK HARIDAS

of M.Sc. Part I, Sem -II has successfully completed On Job Training

at Nipro India Corporation Pvt.Ltd. during Period Jan 2025 to Feb
2025


Dr. S. B. Wategaonkar
(Teacher Incharge)


Prof. (Dr.) D. N. Zambare
(Head, Deptt. of Chemistry)
Kisan Veer Mahavidyalaya, Wai


External Examiner

**Janata Shikshan Sanstha's
Kisan Veer Mahavidyalaya, Wai**



Certificate
On Job Training
Department of Chemistry

Academic Year 2024-25

This is to certify that,

Mr/Ms.....Nikam.....Sourabh.....Ramdas.....

of M.Sc. Part I, Sem -II has successfully completed On Job Training

at M.J. Complex, Near Police station, Wathar station.....

during period..10th Jan.....to ..25th Jan..2025.....

Dr. S. B. Wategaonkar
(Teacher Incharge)

Prof. (Dr.) D. N. Zambare
(Head, Dept. of Chemistry)


External Examiner

Exam Seat No: 1173

Janata Shikshan Sanstha's
Kisan Veer Mahavidyalaya, Wai



Certificate
On Job Training
Department of Chemistry

Academic Year 2024-25

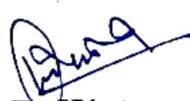
This is to certify that,

Mr/Ms....Nakshi...Prakash...Shinde.....

of M.Sc. Part I, Sem I has successfully completed On Job Training

atYash....industries....P.V.T. LTD:.....

during period...9/11/2024.....to24/11/2024.....


Dr. S. B. Wategaonkar
(Teacher Incharge)


Prof. (Dr.) D. N. Zambare
(Head, Dept. of Chemistry)


External Examiner



Exam Seat No: 1191

Janata Shikshan Sanstha's
Kisan Veer Mahavidyalaya, Wai



Certificate
On Job Training
Department of Chemistry

Academic Year 2025

This is to certify that,

Mr/Ms....Neha.....Jalindas.....Nimbalkar,.....

of M.Sc. Part Sem-II has successfully completed On Job Training

atYash....Industries....P.V.T....L.T.D.....

during period.. 9.11.2024.....to24.11.2024.....

Dr.S.B. Wategaonkar
(TeacherIncharge)

Prof. (Dr.) D. N. Zambare
(Head, Dept. of Chemistry)

External Examiner



**Janata Shikshan Sanstha's
Kisan Veer Mahavidyalaya, Wai**



Certificate
On Job Training
Department of Chemistry

Academic Year 2024-25

This is to certify that,

Mr/Ms.....S. V. Jos.....B. P. U. R. G. O......Kharat.....

of M.Sc. Part I, Sem -II has successfully completed On Job Training

atCipla P. V. t. L. t. d......

during period...05.01.2025.....to ..20.01.2025.....


Dr. S. B. Wategaonkar
(Teacher Incharge)


Prof. (Dr.) D. N. Zambare
(Head, Dept. of Chemistry)


External Examiner

Exam Seat No: 1168

Janata Shikshan Sanstha's
Kisan Veer Mahavidyalaya, Wai



Certificate
On Job Training
Department of Chemistry

Academic Year 2024 -25

This is to certify that,

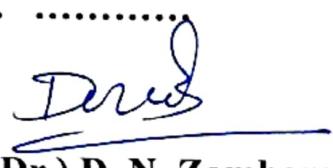
Mr/Ms ...Priyanka Chondakant Bhosale.....

of M.Sc. Part I, Sem -II has successfully completed On Job Training

atYash Industries P.Y.T. LTD......

during period....9-11-2024..... to ..24-11-2024.....


Dr. S. B. Wategaonkar
(Teacher Incharge)


Prof. (Dr.) D. N. Zambare
(Head, Dept. of Chemistry)


External Examiner



Janata Shikshan Sanstha's
Kisan Veer Mahavidyalaya, Wai



Certificate
On Job Training
Department of Chemistry

Academic Year 2024-25

This is to certify that,

Mr/Ms. Rushikesh Shankar Samas.

of M.Sc. Part I, Sem -II has successfully completed On Job Training

at Garware Fulfeso India Private Limited.

during period 5th Jan to 20th Jan 2025

Dr. S. B. Wategaonkar
 (Teacher Incharge)

Prof. (Dr.) D. N. Zambare
 (Head, Dept. of Chemistry)

External Examiner

Exam Seat No: 1170

**Janata Shikshan Sanstha's
Kisan Veer Mahavidyalaya, Wai**



Certificate
On Job Training
Department of Chemistry

Academic Year 2024-25

This is to certify that,

Mr/Ms..... Kamble Sailleesha Ajay.....

of M.Sc. Part I, Sem -II has successfully completed On Job Training

at Dr. Vasudev Hospital Laboratory, Panchaganji.....

during period 05/01/2025 to 20/01/2025

Dr. S. B. Wategaonkar
(Teacher Incharge)



Prof. (Dr.) D. N. Zambare
(Prof. Dept. of Chemistry)
Department of Chemistry
Kisan Veer Mahavidyalaya, Wai

External Examiner

Exam Seat No:

3

Janata Shikshan Sanstha's
Kisan Veer Mahavidyalaya, Wai



Certificate
On Job Training
Department of Chemistry

Academic Year 2024-25

This is to certify that,

Mr/Ms.....Vishal Bhimrao Vaidya.....

of M.Sc. Part I, Sem -II has successfully completed On Job Training

atWai..... Nidan-Pathologist.....

during period.....5. Jan. 2025.....to.....20. Jan. 2025.....


Dr. S. B. Wategaonkar
(Teacher Incharge)


Prof. (Dr.) D. N. Zambare
(Head, Dept. of Chemistry)



External Examiner

**Janata Shikshan Sanstha's
Kisan Veer Mahavidyalaya, Wai**



Certificate
On Job Training
Department of Chemistry

Academic Year 2024-25

This is to certify that,

Mr/Ms....Abhijit....Shankar....Kumbhar.....

of M.Sc. Part I, Sem -II has successfully completed On Job Training

atMapro foods Private Limited.....

during period.....05/01/2025.....to20/01/2025.....

Dr. S. B. Wategaonkar
(Teacher Incharge)

Prof. (Dr.) D. N. Zambare
(Head, Dept. of Chemistry)

External Examiner



Exam Seat No: 1146.

**Janata Shikshan Sanstha's
Kisan Veer Mahavidyalaya, Wai**



Certificate
On Job Training
Department of Chemistry

Academic Year 2024-25

This is to certify that,

Mr/Ms.....Bhosale Roshan Ravindra.....

of M.Sc. Part I, Sem -II has successfully completed On Job Training

at ..ASHVAM.....laboratory.....

during period....20.....feb.....to20.....march.....

Dr. S. B. Wategaonkar
(Teacher Incharge)

Deen
Prof. (Dr.) D. N. Zambare
(Head, Dept. of Chemistry)

External Examiner

**Janata Shikshan Sanstha's
Kisan Veer Mahavidyalaya, Wai**



Certificate
On Job Training
Department of Chemistry

Academic Year 2024-25

This is to certify that,

Mr/Ms..... Jagtap..... Aditya..... Prakash.....

of M.Sc. Part I, Sem -II has successfully completed On Job Training
at .M.J. Complex, Near Police station, Wathay Station.
during period...10th Jan.....to ...25th Jan...2025.

Dr. S. B. Wategaonkar
(Teacher Incharge)

Prof. (Dr.) D. N. Zambare
(Head, Dept. of Chemistry)


External Examiner

**Janata Shikshan Sanstha's
Kisan Veer Mahavidyalaya, Wai**



**Certificate
On Job Training
Department of Chemistry**

Academic Year 2024-25

This is to certify that,

Mr/Ms.....Bhosale.....Omkar.....Jagannath.....

of M.Sc. Part I, Sem -II has successfully completed On Job Training

atNIPRO INDIA CORPORATION PVT. LTD.....

during period....5. Jan. 2025.....to20. Jan. 2025.....


Dr. S. B. Wategaonkar
(Teacher Incharge)


Prof. (Dr.) D. N. Zambare
(Head, Dept. of Chemistry)


External Examiner



Exam Seat No: 1162

**Janata Shikshan Sanstha's
Kisan Veer Mahavidyalaya, Wai**



Certificate
On Job Training
Department of Chemistry

Academic Year 2024-25

This is to certify that,

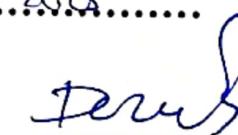
Mr/Ms...Dhumal.....Sunit.....Mahesh.....

of M.Sc. Part I, Sem -II has successfully completed On Job Training

atModi...India.....Pvt. Ltd.....

during period....05....01....2025....to20....01....2025.....


Dr. S. B. Wategaonkar
(Teacher Incharge)

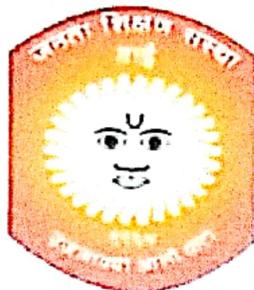

Prof. (Dr.) D. N. Zambare
(Head, Dept. of Chemistry)



External Examiner

Exam Seat No: 3985

Janata Shikshan Sanstha's
Kisan Veer Mahavidyalaya, Wai



Certificate
On Job Training
Department of Chemistry

Academic Year - 2024-25

This is to certify that,
MR /MS TARADE GIRISH DHANANJAY

of M.Sc. Part I, Sem -II has successfully completed On Job Training

at Nipro India Corporation Pvt.Ltd. during Period Jan 2025 to Feb
2025


Dr. S. B. Wategaonkar
(Teacher Incharge)


Prof. (Dr.) D. N. Zambare
(Head, Dept. of Chemistry)
Head
Department of Chemistry
Kisan Veer Mahavidyalaya, Wai


External Examiner

Janata Shikshan Sanstha's
Kisan Veer Mahavidyalaya, Wai



Certificate
On Job Training
Department of Chemistry

Academic Year 2024-25

This is to certify that,

Mr/Ms.....Shashikant.....Sanjay.....Ugale.....

of M.Sc. Part I, Sem -II has successfully completed On Job Training

atGarware fulflex India PVT Limited

during period.....5th Jan 2025.....to20th Jan 2025.....


Dr. S. B. Wategaonkar
 (Teacher Incharge)


Prof. (Dr.) D. N. Zambare
 (Head, Dept. of Chemistry)



External Examiner

Exam Seat No: 1150

Janata Shikshan Sanstha's
Kisan Veer Mahavidyalaya, Wai



Certificate
On Job Training
Department of Chemistry

Academic Year 2024-25

This is to certify that,

Mr/Ms.....Anjali.....Jitendra.....Kudale.....

of M.Sc. Part I, Sem -II has successfully completed On Job Training

atGowriwarePulflex IndiaPVTLimited.....

during period5th Jan 2025to20th Jan 2025.....

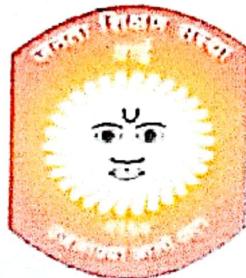
Dr. S. B. Wategaonkar
 (Teacher Incharge)

Prof. (Dr.) D. N. Zambare
 (Head, Dept. of Chemistry)

External Examiner

Exam Seat No: 3335

Janata Shikshan Sanstha's
Kisan Veer Mahavidyalaya, Wai



Certificate
On Job Training
Department of Chemistry

Academic Year :- 2024 - 25

This is to certify that,
MR /MS BHOSALE ANIMISH NARENDRA

of M.Sc. Part I, Sem -II has successfully completed On Job Training
at Nipro India Corporation Pvt.Ltd. during Period Jan 2025 to Feb
2025

Dr. S. B. Wategaonkar
(Teacher Incharge)

Prof. (Dr.) D. N. Zambare
(Head, Dept. of Chemistry)
Department of Chemistry
Kisan Veer Mahavidyalaya, Wai

*AAU
29/11/25*
External Examiner

Exam Seat No:

**Janata Shikshan Sanstha's
Kisan Veer Mahavidyalaya, Wai**



**Certificate
On Job Training
Department of Chemistry**

Academic Year 2024-25

This is to certify that,

Mr/Ms.....Targate.....Praveen.....milind.....

of M.Sc. Part I, Sem -II has successfully completed On Job Training

atC.i.p.la.....P.V.T.ltd.....

during period.....05/01/2025.....to 20/01/2025.....


Dr. S. B. Wategaonkar
(Teacher Incharge)


Prof. (Dr.) D. N. Zambare
(Head, Dept. of Chemistry)


External Examiner

Exam Seat No: 1142.

**Janata Shikshan Sanstha's
Kisan Veer Mahavidyalaya, Wai**



Certificate
On Job Training
Department of Chemistry

Academic Year 2024-25

This is to certify that,

Mr./Ms. PRAYAG SHANKAR DHUMAL

Part I, Sem -II has successfully completed On Job Training

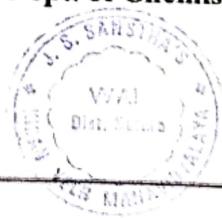
at "NIDAN PATHOLOGY LABORATORY"

during period 05th Jan 2025 to 20th Jan 2025

**Dr. S. B. Wategaonkar
(Teacher Incharge)**

**Prof. (Dr.) D. N. Zambare
(Head, Dept. of Chemistry)**

External Examiner



Exam Seat No: 1172

**Janata Shikshan Sanstha's
Kisan Veer Mahavidyalaya, Wai**



Certificate
On Job Training
Department of Chemistry

Academic Year 2024-25

This is to certify that,

Mr/Ms..... Tadhav Pratiksha Sadashiv

of M.Sc. Part I, Sem -II has successfully completed On Job Training

at Kisan Veer Satara Sahakari Sakhae Kankhana Ltd.
at

during period..... 05/01/2025 ..to ... 20/01/2025 Bhainj

Dr. S. B. Wategaonkar
(Teacher Incharge)



Prof. (Dr.) D. N. Zambare
(Head, Dept. of Chemistry)
Kisan Veer Mahavidyalaya, Wai

External Examiner

Janata Shikshan Sanstha's
Kisan Veer Mahavidyalaya, Wai



Certificate
On Job Training
Department of Chemistry

Academic Year 2024 -25

This is to certify that,

Mr/MsTrupti...Sanjay...Jagtap.....

of M.Sc. Part I, Sem -II has successfully completed On Job Training

atchavan....Laboratory....Wai.....

during period.....04/01/2025. to19/01/2025.

Dr. S. B. Wategaonkar
(Teacher Incharge)

Prof. (Dr.) D. N. Zambare
(Head, Dept. of Chemistry)

External Examiner

Janata Shikshan Sanstha's
Kisan Veer Mahavidyalaya, Wai



Certificate
On Job Training
Department of Chemistry

Academic Year 2024-25

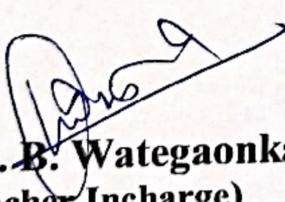
This is to certify that,

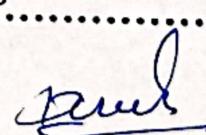
Mr/Ms... Prathamesh... Rajendra... More.....

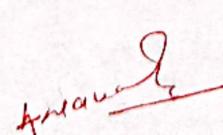
of M.Sc. Part I, Sem -II has successfully completed On Job Training

at ..Garware... Fulflex... India... Private... Limited.....

during period... 05-01-2025..... to 20.01.2025


Dr. S. B. Wategaonkar
 (Teacher Incharge)


Prof. (Dr.) D. N. Zambare
 (Head, Dept. of Chemistry)



External Examiner

Exam Seat No: 1157

**Janata Shikshan Sanstha's
Kisan Veer Mahavidyalaya, Wai**



Certificate
On Job Training
Department of Chemistry

Academic Year 2024-25

This is to certify that,

Mr/Ms.....Shinde Mahesh Balasaheb.....

of M.Sc. Part I, Sem -II has successfully completed On Job Training

atMapro Foods PVT. LTD.....

during period....05/01/2025.....to20/01/2025.....


Dr. S. B. Wategaonkar
(Teacher Incharge)




Prof. (Dr.) D. N. Zambare
(Head, Dept. of Chemistry)


External Examiner

Exam Seat No: 4006 .

Janata Shikshan Sanstha's
Kisan Veer Mahavidyalaya, Wai



Certificate
On Job Training
Department of Chemistry

Academic Year 2024-25

This is to certify that,
MR /MS Abhiraj Arjun Sanas

of M.Sc. Part I, Sem -II has successfully completed On Job Training
during

Dr. S. B. Wategaonkar
(Teacher Incharge)

Devu
Prof. (Dr.) D. N. Zambare
(Head, Dept. of Chemistry)
Department of Chemistry
Kisan Veer Mahavidyalaya, Wai

ABH
External Examiner



**Janata Shikshan Sanstha's
Kisan Veer Mahavidyalaya, Wai**



**Certificate
On Job Training
Department of Chemistry**

Academic Year 2024-25

This is to certify that,

Mr/Ms.....Abhishek...Audumbar...Khalate.....

of M.Sc. Part I, Sem -II has successfully completed On Job Training

atNipmo...India...Corporation...PVT: LTD

during period....Jan...2025.....to ...Feb...2025.....

Dr. S. B. Wategaonkar
(Teacher Incharge)

Prof. (Dr.) D. N. Zambare
(Head, Dept. of Chemistry)

External Examiner



Exam Seat No: 1144

**Janata Shikshan Sanstha's
Kisan Veer Mahavidyalaya, Wai**



Certificate

**On Job Training
Department of Chemistry**

Academic Year 2024-25

This is to certify that,

Mr/Ms....Mrs.....Suraksha.....Dipak.....Kadam.....

of M.Sc. Part I, Sem -II has successfully completed On Job Training

atKisan Veer Sataqa Sahakari Karkhana Ltd, Bhuj

during period.....5th January 20.....to20th January.....


Dr. S. B. Wategaonkar
(Teacher Incharge)


Prof. (Dr.) D. N. Zambare
(Head, Dept. of Chemistry)



External Examiner



Janata Shikshan Sanstha's

Kisan Veer Mahavidyalaya, Wai

Dist. Satara, 412803 (MH)

1



A

On Job Training Project Report

in

YASH INDUSTRIES PVT. LTD.

Submitted to the

**SHIVAJI UNIVERSITY,
KOLHAPUR**

IN PARTIAL FULFILLMENT OF THE

**MASTER OF SCIENCE
IN
ORGANIC CHEMISTRY**
By

**MISS. PRIYANKA
CHANDRAKANT BHOSALE**

(Roll Number: 01)

Academic Year

2024-25

Janata Shikshan Sanstha's
Kisan Veer Mahavidyalaya, Wai



Certificate
On Job Training
Department of Chemistry

Academic Year 2024 -25

This is to certify that,

Mr/Ms Priyanka Chondrakant Bhosale of M.Sc. Part I, Sem -II has successfully completed On Job Training

at Yash Industries P.V.T. LTD. during period 09.11.2024 to 24.11.2024


Dr. S. B. Wategaonkar
(Teacher Incharge)


Prof. (Dr.) D. N. Zambare
(Head, Dept. of Chemistry)


External Examiner



CERTIFICATE

YASH INDUSTRIES

REG OFFICE: 1102/A2, RAHUL TOWERS, INDIRA SHANKAR NAGARI PAUD
ROAD, KOTHrud, PUNE - 411 038.
FACTORY: D-28/2, M.I.D.C, WAI - 412 803.

CERTIFICATE

This is to Certify that **PRIYANKA CHANDRAKANT BHOSALE**, Student of Kisan Veer Mahavidyalaya Wai Satara. Successfully completed an internship as an Analyst in "Advanced QC ,QA and R&D Techniques in Automobile Industries" from 09-11-2024 to 24-11-2024.

PRIYANKA CHANDRAKANT BHOSALE started her training program on 09 Nov 2024 as an Analyst of our CNC / VMC / HMC machines in the plant. Her has ability to work independently as well efficiently and effectively.

During this period her work found satisfactory. She is honest, hardworking and bears a good moral character.

We wish to thank her and wish all the success in her life.

Date:- 25/11/2024


Best Regards,



AKNOWLEDGEMENT

I express my sincere thanks to the plant head "YASH INDUSTRIES " mr. Shailendra Pujari and plant manager mr. Sudhir Sagar ,HR mr. Ravi Kumar and mr. Yogesh Panwar & my colleague for their continued help, advice and guidance throughout the progress of the project.

I also express my sincere thanks to my University Shivaji University, KOLHAPUR for giving me an opportunity to pursue the on job Training course and also to all my Faculty members for imparting necessary knowledge and skills in me.

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Finally, I also thanks to the Almighty and family members for their blessings and timely support and cooperation for completing the project.

DECLARION

This on Job Training Project Report is written and submitted to the SHIVAJI UNIVERSITY OF KOLHAPUR, IN PRACTIAL FULFILEMNT OF THE MASTER OF SCIENCE IN CHEMISTRY , is my original work and has not been submitted earlier to any other college or institution for the fulfillment of course of study. The findings of the study are based on the work done and information collected by me during my On Job Training in "YASH INDUSTRIES".

DATE : 25/11/2024

PLACE : WAI

Name - Priyanka Chondrakon
Bhosale

sign - Priyanka

EXECUTIVE SUMMARY

It is, in fact, my great experience during my Job Training in "YASH INDUSTRIES " The study helped to the general scenario of Experience the City of Wai. Its neighborhoods, as never before, explore the lesser-known parts of the city, enjoy heritage as not only the past but a living tradition. It also helped to test out the knowledge and techniques learnt in the first year to real business problems to enrich one's understanding, knowledge and skills. It also helped to gain deeper understanding in specific functional areas.

It helped to explore career opportunities in the areas of interests.it helped to find out the role of the organization in promoting unexplored and unidentified heritage across India as well as world. It helped to learn about the organizational culture & work culture.

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OBJECTIVES OF OJT

On job Training is part of a college curriculum that aims to train and orient students about the work and their future career. It is a type of skill development where a worker learns how to do the work through hands-on experience. On Job Training is one method by which students are exposed with different work situation designed to give students an opportunity to experience and a chance to apply the theories and computation that they have learned from the institute. also helps the students to acquire relevant knowledge and skills by performing in actual work setting

OJT is very important not only to teach students regarding their chosen career but also to show students the reality about working. The students will be exposed to the actual work related to the course that they are taking. It also allows those with no experience to work and to learn at the same time. It helps in the building up of the trainee's competence. Of course, when a student is competent enough, he will be able to do things successfully. This training develops one's professionalism in dealing with people. After the training, the trainee will be able to handle situations properly and he'll be able to know how to socialize well with his colleagues. He will also be able to work well with everyone and he'll have a good teamwork.

OJT also enhances the critical thinking abilities and discipline of the student conducting his training in a company. His ability to make sound decisions and evaluate pertinent factors will be improved. Students will be trained not only academically but socially as well. The way they work and communicate with others will not be a problem for them anymore. It also gives the trainee the chance to immerse himself in his chosen field and experience and learn the skills necessary to the industry he is interested in. Working with experienced staff, one will be able to observe how the job is done properly. Aside from work experience, On Job Training allows the trainee to get acquainted with the real professionals and to meet people having different positions in the company, either high or low.

COMPANY PROFILE

YASH INDUSTRIES PRIVATE LIMITD

Yash industries is a private automobile company. Founded by Vinay Gajanan Naik & established in 2008. The motive behind the establishment of Yash Industries to assist industry & organization in efficient energy accounting, energy utilization & management to reduce energycost to improve productivity & quality assist government in achieving

Started manufacturing in 2001 with machining set up at Chakan (Pune) . Now a days group having six plants in across India. Actual working in this company is hot and cold forming and metal fabrication Manufacturing of metallic products, surface and other chemically- based treatment for fabricated metal products, Manufacturing and assembly of metal structures.

Vision-

To become market leader in national mission for enhanced energy efficiency service sector in India by 2020. To become the most sought after organization in the energy efficiency service field to each team member, client , suppliers & all stoke holders.

SWOT ANALYSIS OF YASH INDUSTRIES

Strength- Business strengths are its resources and capabilities that can be used as a basis for developing a competitive advantage. Examples of such strengths include,

- 1) Back up Money good
- 2) Financial set-up good
- 3) Good profit ratio
- 4) Time to time salary to employee
- 5) Raw material availability is good

Weakness- The absence of certain strengths may be viewed as a weakness. For example, each of the following may be considered weaknesses.

- 1) Average product quality
- 2) Financial Issues
- 3) Difference between supply & demand
- 4) Lack of safety measure

Threats- Changes in the external environment also may present threats to the firm. Some examples of each threat include,

- 1) Lack of manpower
- 2) Unexpected demand of product

Opportunities- The external environmental analysis may reveal certain new opportunities for profit & growth. Some examples of such opportunities include,

- 1) There is a recent increase in the certain sector of the company.
- 2) Government strategies including GST favour the further plans for the expansion of the business.
- 3) Growth in Heritage sector in India will change the demand supply.

MY ROLE IN ORGANISATION

My role in organization is quality assurance responsible for ensuring that all products manufactured meet the required quality standered. This involves developing , implementing & maintaining quality control precess.

- 1) To assist or help to plan & conduct regular audits & inspections to ensure compliance with quality process & identify areas for improvement.
- 2) **Collaborate with cross functional team-** Work with production engineering & other teams to identify & address quality issues implement corrective actions & improve process.
- 3) **Manage corrective actions-** Identify, investigate & resolve quality issues & implement corrective actions to prevent recurrences.
Contineously improve quality process- Identify areas for improvement & implement changes to quality processes to ensure they remain effective & efficient.
- 4) **Train and develop team member-** Provide training and development opportunities to quality team members to ensure they have the necessary skills and knowledge to perform their jobs effectively.



Quality Management



- 1) Cost Accounting - Understanding how the company calculates its costs, including direct materials, direct labor, and overhead.
- 2) Financial Statement Analysis - Learning how to analyze the company's financial statements, including its balance sheet, income statement, and cash flow statement.
- 3) Budgeting & Forecasting - Analyzing the company's budgeting and forecasting processes, including its approaches to revenue, expense and capital expenditure planning.

MY LEARNINGS

❖ Quality Management-

- 1) **Quality control processes:** Understanding the company's quality control processes, including inspections, testing, and certification.
- 2) **Quality Assurance:** Learning how the company ensures that its products meet customer requirement and industry standards.
- 3) **Contineous Improvement:** Analyzing the company's approach to continuous improvement , including lean, Six Sigma, and other methodologies.

❖ Finance & Accounting-

- 1)**Cost Accounting-** Understanding how the company calculate its costs, including direct materials, direct labor, and overhead.
- 2) **Financial Statement Analysis**-Learning how to analyze the company's financial statements, including its balance sheet , income statement, and cash flow statement.
- 3) **Budgeting & Forecasting**- Analyzing the company's budgeting and forecasting processes, including its approaches to revenue, expense and capital expenditure planning.

❖ **Technology & Innovation-**

- 1) Manufacturing Technologies-** Understanding the company's use of manufacturing technologies, including automation , robotics, and additive manufacturing.
- 2) Information System-** Learning how the company uses information systems including ERP, CRM, SCM systems.
- 3) Innovation & R & D-** Analyzing the company's approach to innovation and R & D , including its processes for generating and evaluating new ideas.



RESEARCH

METHODOLOGY

Research methodology is Research is totally based on primary data. Secondary data can be used only for the Research has been done by primary data collection, and primary data has been collected by interacting with production manager of Yash Industries . Data collection has be through by giving structured questionnaire. This study is based on sampling. The exploratory type of research.

- **Objectives of study**

- **Primary Objectives:**

- 1. Improve Manufacturing Efficiency: Optimize processes, reduce waste, and enhance productivity.

- 2. Enhance Product Quality: Develop and implement effective quality control measures to ensure high-quality products.

- 3. Increase Customer Satisfaction: Understand customer needs, preferences, and expectations to deliver products that meet their requirements.

- 4. Reduce Costs: Identify areas for cost reduction, optimize resources, and improve profitability.

➤ Secondary Objectives:

1. Develop New Products: Design and develop innovative products that meet emerging market trends and customer needs.
2. Improve Supply Chain Management: Optimize logistics, reduce lead times, and enhance relationships with suppliers and customers.
3. Enhance Employee Skills: Provide training and development opportunities to improve employee skills, knowledge, and productivity.
4. Reduce Environmental Impact: Develop sustainable manufacturing practices, reduce waste, and minimize environmental impact.

There are 8 types of tools used for the boosh operations as follows :

- a. 1st tool : Millondritor [D = 50]
- b. 2ND tool : Drill [D =10.5]
- c. 3rd tool : Champer [D =14]
- d. 4th tool :Tap M-12 [D=1.75]
- e. 5th tool :Tube boaring bar [D =69.0]
- f. 6th tool : Deep bearing bar [D=82.115]
- g. 7 th tool : Champer boaring bar
- h. 8th tool : Screwing [insert VVMT -11]



- Operation 20 : 5 tools are used .
 1. 1st tool : Milindritor
 2. 2nd tool : Drill 17.5
 3. 3rd tool : Drill 10.3
 4. 4th tool : Champer
 5. 5th tool : Tap M-12
- Operation 30: 3 tools are used.
 1. 1st tool : Champer
 2. 2nd tool : front boaring bar CCMT – 0.08
 3. 3rd tool : Back boaring bar CCMT – 0.09

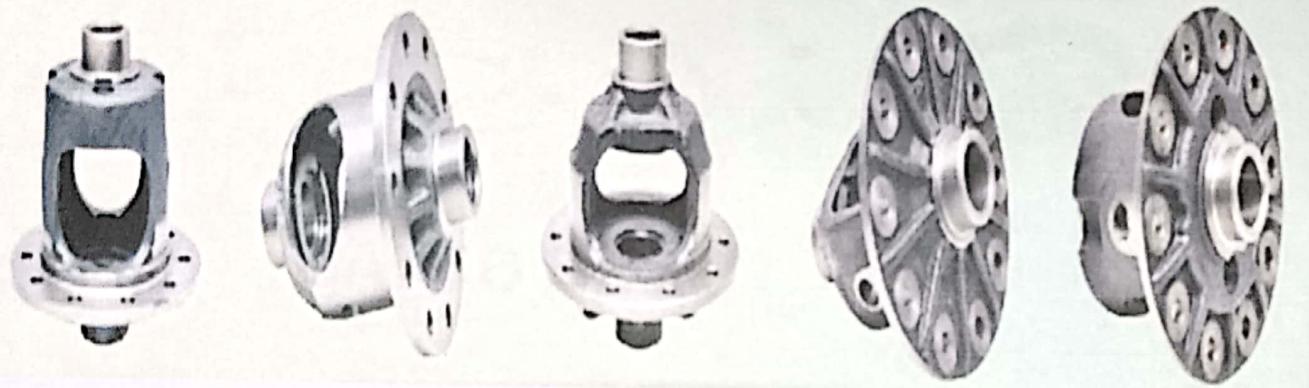
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3. 3rd tool : Drill 10.3
4. 4th tool : Champer
5. 5th tool : Tap M-12

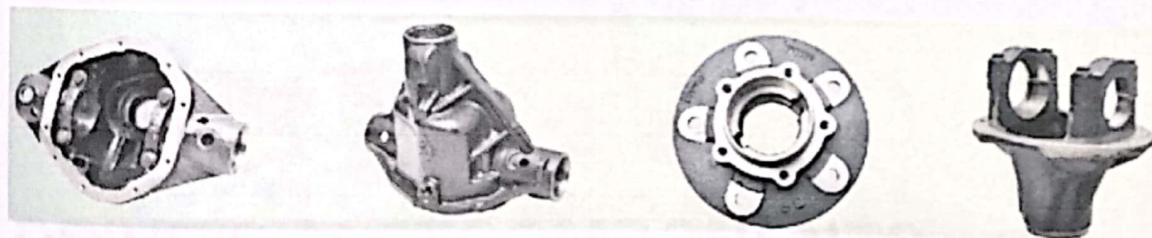
- Operation 30: 3 tools are used.

1. 1st tool : Champer
2. 2nd tool : front boaring bar CCMT – 0.08
3. 3rd tool : Back boaring bar CCMT – 0.09

PRODUCTS



DIFFERENTIAL



GEAR CARRIER



BANJO BEAM



DRIVE SHAFT COMPONENTS



TRACTOR & MISC. COMPONENTS



COMPANION FLANGE



डकोप्रीन अँग्रोसायन्सेस प्रा. लि.

रुद्रनील इंडस्ट्रीज



Satara, Maharashtra, India

J2vv+r7, Janai Malai, Satara, Maharashtra 415004, India

Lat 17.64438° Long 74.04335°

16/04/2025 11:50 AM GMT +05:30

Google



Satara, Maharashtra, India

J2vv+r7, Janai Malai, Satara, Maharashtra 415004, India

Lat 17.644505° Long 74.043183°

16/04/2025 11:49 AM GMT +05:30



Satara, Maharashtra, India

J2vv+r7, Janai Malai, Satara, Maharashtra 415004, India

Lat 17.64448° Long 74.043202°

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Conclusion

We get training in Yash Industries , Wai While doing the training we learn processing and packaging of automotive components . Also we have performed the different quality test which is important to check the quality of raw material and the final processed products . We had a good learning experience. We also had a golden opportunity to work in metallurgy . We also acquired many skills like Communication, Marketing strategies, Accuracy and Perfection in work, Leadership, Working manners.