

Department of Chemistry

Industrial Visit Report

Students : I B. Sc Chemistry (27 Students)

Name of the Industry : Sri Venkatesa Processors Ltd, Swaminathapuram

Date of Visit : 29.12.2021

Number of Beneficiaries : 27 Students + 2 Faculty Members

The visit is aimed at enhancing their knowledge in textile and dyeing processes. 27 students of I B. Sc Chemistry were taken for an industrial visit to Sri Venkatesa Processors Ltd, Swaminathapuram. Mr. V. Shanmugavel, Manager, Sri Venkatesa Processors Ltd. explained the working environment of the Industry.



Students were introduced to various sections related to dyeing process from fabric to finishing product by Miss. K. Sangeethapriya, supervisor, Sri Venkatesa Processors Ltd. Students gained practical knowledge on singeing, boiling, mercerizing, bleaching, dyeing, calendaring and finishing processes. Students learnt about how to prepare dyeing mixture and other solution and how to color grey material to finished product



The students were accompanied by Mrs. R. Chitradevi and Mrs. V. Anitha, Assistant Professors of Chemistry. It was a advantageous visit for students as they interacted with the workers and gained practical knowledge regarding garment production.



Latitude: 10.553467

Longitude: 77.371789

Elevation: 306.51±4 m

Accuracy: 12.4 m

Time: 29-12-2021 11:34

Note: Industrial Visit: Sri Venkatesa processors Limited

Powered by NoteCam



Latitude: 10.553021
Longitude: 77.372796
Elevation: 312.73±4 m
Accuracy: 13.3 m
Time: 29-12-2021 11:47
Note: Industrial Visit: Sri Venkatesa processors Limited

Powered by NoteCam



Latitude: 10.553039
Longitude: 77.372815
Elevation: 307.29±5 m
Accuracy: 11.9 m
Time: 29-12-2021 11:51
Note: Industrial Visit: Sri Venkatesa processors Limited

Powered by NoteCam



Latitude: 10.553073

Longitude: 77.372279

Elevation: 300.22±14 m

Accuracy: 106.3 m

Time: 29-12-2021 12:08

Note: Industrial Visit: Sri Venkatesa processors Limited

Powered by NoteCam



Latitude: 10.552983
Longitude: 77.373373
Elevation: 300.39±5 m
Accuracy: 5.3 m
Time: 29-12-2021 12:57

Note: Industrial Visit: Sri Venkatesa processors Limited

Powered by NoteCam



Latitude: 10.552983
Longitude: 77.373373
Elevation: 300.39±5 m
Accuracy: 5.3 m
Time: 29-12-2021 12:57

Note: Industrial Visit: Sri Venkatesa processors Limited

Powered by NoteCam



Latitude: 10.552983
Longitude: 77.373373
Elevation: 302.0±5 m
Accuracy: 334.0 m
Time: 29-12-2021 12:58

Note: Industrial Visit: Sri Venkatesa processors Limited

Powered by NoteCam



Latitude: 10.552976
Longitude: 77.373369
Elevation: 301.86±5 m
Accuracy: 43.9 m
Time: 29-12-2021 12:58

Note: Industrial Visit: Sri Venkatesa processors Limited

Powered by NoteCam



Latitude: 10.552976

Longitude: 77.373369

Elevation: 301.86±5 m

Accuracy: 43.9 m

Time: 29-12-2021 12:58

Note: Industrial Visit: Sri Venkatesa processors Limited

Powered by NoteCam



Latitude: 10.553086
Longitude: 77.373246
Altitude: 211.52±4 m
Accuracy: 7.8 m
Time: 29-12-2021 13:42

Note: Industrial Visit: Sri Venkatesa processors Limited

Powered by NoteCam



Latitude: 10.553081

Longitude: 77.373243

Elevation: 305.48±5 m

Accuracy: 9.2 m

Time: 29-12-2021 13:42

Note: Industrial Visit: Sri Venkatesa processors Limited

Powered by NoteCam



Latitude: 10.553138
Longitude: 77.37343
Elevation: 308.5±5 m
Accuracy: 14.9 m
Time: 29-12-2021 13:49
Note: Industrial Visit: Sri Venkatesa processors Limited

DBT STAR COLLEGE SCHEME
Supported Programme

Organized by
Department of Chemistry

SRI GVG VISALAKSHI COLLEGE FOR WOMEN
(Autonomous)
UDUMALPET
Re-accredited at A Grade
An ISO 9001:2008 Certified institution

SRI VENKATESA PROCESSORS LTD
SWAMINATHAPURAM

Name of the Industry/Facility with contact details (as per the Consent to Establish/operate):
Date of update of Consent to Establish/operate:
Date of update of Consent to Operate and Authorization with validity:
Production Details:

Products manufactured (including cyclines/ultrazition)	Details of Hazardous Chemicals used with quantity and purpose	operational / Non operational	
		Type of HW generated with category as per H0WM Rule 2016	Quantity of HW generated stored and disposed
			Mode of Treatment and disposal (Pre-processing, Co-processing, recycling / Utilizing reuse, & L.P./Incinerator etc)

Location:
Source of Air pollution: Boiler, DG sets, process with cap, etc. fuel, etc.
Air pollution control Devices (APCD) installed with
Parameters to be monitored w.r.t. Air pollution (SO₂, etc.)
Monitoring

CEMS - Compliance Monitoring System

ஸ்ரீவிவக்ஷா வுராசாஸ் கல்வ
சாமிநாதபுரம்.

அறிவிப்பு
பணி நேரத்தில் பணியாளர்களை
பார்க்க பார்வைபாளர்களுக்கு
அனுமதி இல்லை
- திர்வாகம்

Industrial visit : Sri Venkatesa Processors Limited
Swaminathapuram

Date : 29.12.2021

Time : 10:00am - 2:30 Pm

No. of Beneficiaries : 29 (27 Bsc chemistry students + 2 Faculty Members)

AGENDA

- * To get exposed to the industrial ambience and various sections functioning in the industry
- * To visit the textile industry and gather information about singeing, boiling, mercerizing, bleaching, dyeing, calender and finishing processes.

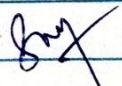
Members present

Mrs. R. Chitra Devi, Mrs. V. Anitha, Assistant Profends of chemistry
Mrs. V. Shammugavel, Manager, Miss. K. Sangeethapriya, Supervisor, K. Kavitha
Lab assistant.


Minutes

- * Students were introduced to various sections related to dyeing process from fabric to final product by the staff-incharge Miss. K. Sangeethapriya.
- * Students gained practical knowledge on singeing, boiling, mercerizing, bleaching, dyeing, calendering and finishing processes.

Recd
V. Anitha


K. Kavitha

For SRI VENKATESA PROCESSORS LTD,


Authorised Signatory.

Rajiswari
Principal