# G. M. VEDAK INSTITUTE OF TECHNOLOGY DEPARTMENT OF COMPUTER ENGINEERING ACADEMIC YEAR 2019-20 INDEX

#### **Program Name:- Industrial Visit to National ICE Plant**

Date:- 05/02/2020

SR. NO	NANE OF DOCUMENT
1	Executive Sammary
2	Permission letter from Principal
3	Notice of the event
4	Report on Event
5	Attendence
6	Appreciation letter to industry



# G. M. VEDAK INSTITUTE OF TECHNOLOGY

### Executive sammary for program organised

1	Title of Program	Industrail visit to National ICE Plant, Roha
2	Nature of program	Co-curricular activity
3	Names of Organising Committee Members	Asst. Prof. Omprakash S. Patil and Asst. Prof. J. G. Bhagat
4	Date / Date range of Activity	05/02/2020
5	No. of faculty Participated from GMVIT	2
6	No. of faculty Participated from other Institute	0
7	No. of Students Participants from GMVIT	26
8	No. of Students Participants from other Institute	0
9	No. of Students Participants from Society	0
10	Total no. of participants	29
11	No. of Judges if any	NA NA
12	Budget Sanctioned	NA NA
13	Budget Utilised	NA
14	Average feedback if applicable	NA NA
15	No. of students Placed / won if applicable	NA NA
16	other information if any	O NA
17	Singnature and name of convener	Departi Patil
18	Name of Department / Committee	Mechanical Department, G.M.V.I.T., Tala

Event Coordinator

HOD



Shri. Gopinath Mahadeo Vedak Pratishthan's

### G. M. VEDAK INSTITUTE OF TECHNOLOGY, TALA

Department of Mechanical Engineering Academic Year 2019-20 (First Half 2020)

Date: 04/02/2020

To,

Principal GMVIT, Tala. Raigad

Subject: About getting permission for industrial visit

Respected Sir,

To bridge the gap between academics and industry, it is always necessary to be in touch with industry and current technology there. Hence, we want to arrange the industrial visit for T. E. Mechanical students. We want to visit "ICE PLANT" and "Pundalik Chemicals" Roha on 05<sup>th</sup> February 2020. As per the syllabus of the subject Refrigeration and Air conditioning, it is compulsory to visit any of the RAC based industry.

Hence, please give us the permission to conduct industrial visit and please aid us the college bus for industrial visit. We are planning to start journey at 12.30 pm from College campus and expected return time to college is 05.30 pm.

Thanking you

Permitted 4.2-200

I. V. Coordinators

1. Prof. O. S. Patil Os Post

2. Prof. J. G. Bhagat

Yours' faithfully,

Prof. A. R. Ghadge
Head of the Department
Mechanical Engineering

G.M. Vedak Institute of Technology
Tala Halbad

Mechanical

# G.M. Vedak Institute of Technology, Tala

Department of Mechanical Engineering Industrail Visit

Venue: National Ice Factory, Roha

Date: 05/02/2020

#### **Student Details**

Sr. No.	Name of Student	Gender	Mobile
1	BHORAVKAR SANDESH GORAKH	Male	8806615085
2	CHOGALE PRATHAMESH KESHAV	Male	8007829826
3	DEO AMAR RATNESHWARI	Male	7263048190
4	DHAVALE DAYANAND SHANKARRAO	Male	7738306097
5	DHUMAL ROHIT PRAVIN	Male	9922086773
6	JAGTAP PRASANNA NITIN	Male	7776935994
7	KARDAME ABDUL AHAD AZHAR	Male	7276876946
_ 8 _	KATLE VIKRANT HEMANT	Male	7350435032
9	KHAN SHAMSTABREZ ABDULRASHID	Male	8983443040
10	MHASKAR RAHUL SANJAY	Male	7040859585
11	MHATRE VAIBHAV PARSHURAM	Male	7057278489
12	MINDE AKASH MADHUKAR	Male	8983627826
13	NADKAR KALPESH KRUSHANA	Male	9518925542
14	NAIK PRAJWAL HIRACHANDRA	Male	9028091101
15	PATIL SHWETA DIPAK	Female	8975428996
16	PENKAR SAHIL RAMESH	Male	9112169198
17	RAWOOT YUNUS AMIR AHMED	Male	7020549908
18	SANAP SAMIR SANDIP	Male	8793537230
	SHAFIUR REHMAN SAGEER	Male	7667341662
	SHIGAVAN RAHUL RAJENDRA	Male	8390795985
1378/30/04/0	SHIVKAR SHRIKANT PRAKASH	Male	8087357739
	SONAWANE BHUSHAN YASHWANT	Male	8087674413
	THAKUR CHETAN DHRUVA	Male	8433897777
The second secon	TURE SUYOG MADHUSUDAN	Male .	8087217475
	VIRKUD SHUBHAM SUDHIR	Male	8329307366
26			222207300
27			
28			
29			
30			

### **Faculty Details**

Sr. No.	Name of the Faculty	Gender	Mobile
1	Omprakash S. Patil	Male	7448227450
2	Jitesh G. Bhagat	Male	V WASSING TO SERVICE OF THE SERVICE
		Male	9604297491



Shri. Gopinath Mahadeo Vedak Pratishthan's

### G. M. Vedak Institute of Technology

At Post & Taluka: Tala, Mumbai-Goa Highway, Near Indapur, Raigad, Maharashtra – 402111.

Tel.: 02140-269004/269088 www.gmvp.org.in

Approved by AICTE, Recognized by Govt. of Maharashtra & Affiliated to University of Mumbai.

Date: 04/02/2020

### **Notice for Industrial Visit**

Students of T.E. Mechanical Engineering are hereby informed that the industrial visit is arranged on o5th February 2020 at ICE Plant, Roha and Pundalik Chemicals Ltd. Roha Students are also informed to carry I card and wear formal clothes and shoes (sports shoes are also allowed) are compulsory. College bus will depart sharp at 12.30 pm after lunch from campus of GMVIT, Tala.

I.V. Coordinator

Head of Department
Head of the Department
Mechanical Engineering
GM.Vedak Institute of Technology

Tala, Raigad

#### Shri. Gopinath Mahadeo Vedak Pratishthan's



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#### A report on Industrial Visit at National ICE Plant, Roha

Date of the Industrial Visit: 05th February 2020

Location: M.I.D.C. Dhatay, Roha

Day: Wednesday

Class/Batch: T.E.

Industrial visit has been conducted for third year (T.E.) Mechanical engineering students to National ICE plant, Roha on 05th February 2020. This industrial visit was found to be very helpful for the students to upgrade the knowledge of the corresponding subject. The visit has been attended by two faculties with T.E Mechanical students.

#### ➤ About the Company

The Department of Mechanical Engineering of G. M. Vedak Institute of Technology, Tala, organized an Industrial Visit to National Ice Factory, MIDC, Roha, on 05th February, 2020 for the students of third year Mechanical Engineering.

The visit was organized for the subject "Refrigeration and Air-Conditioning". The student gained knowledge about Ice Plant working on Vapour Compression Refrigeration System. They also got opportunity to observe the working of three-cylinder Reciprocating Compressor and Induced Draft Cooling tower very closely. Total 26 students were present during the visit.

Asst. Prof. O. S. Patil and Asst. Prof. J. G. Bhagat were the coordinators for this industrial visit. We are very much thankful to all the staff of National Ice Factory for their kind co-operation.

Mech. Dept.

Wr. & b. Gradde





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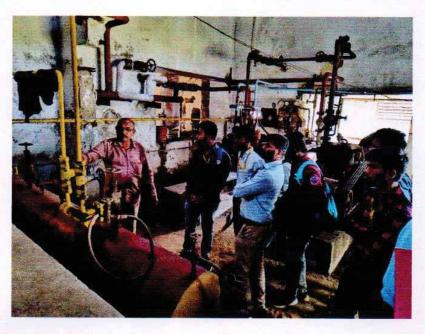


Fig. Students trying to understand flow of refrigerant in ICE plant

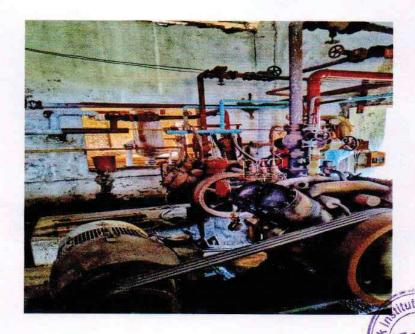


Fig. Compressor used in ICE plant

Head Office: 410, Moraya Shalimar Park, Andheri-Link Road, Andheri (W), Mumbai 400053. Tel/Fax: 022-26736313, 022-26736314





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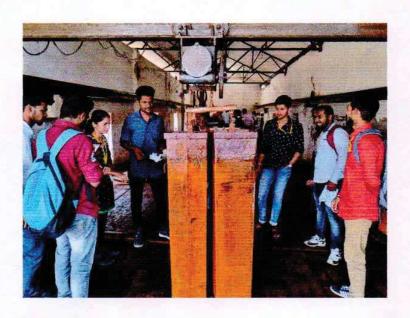
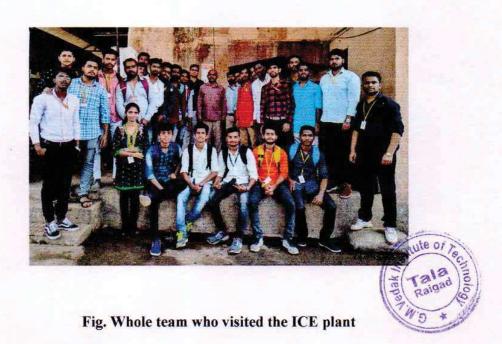


Fig. Ice forming cans used in ICE plant



# G.M. Vedak Institute of Technology, Tala

Department of Mechanical Engineering
Industrail Visit

Venue: Mational Ice Factory, Roha

Date: 05/02/2020

### Student Attendance Sheet

Sr. No.	Name of Student	Sign before Visit Start	Sign after Visit End
1	BHORAVKAR SANDESH GORAKH	Gwlesh	
2	CHOGALE PRATHAMESH KESHAV	Brogele	
3	DEO AMAR RATNESHWARI	Amor seo	
4	DHAVALE DAYANAND SHANKARRAO	Charle	
-5	DHUMAL ROHIT PRAVIN	Carel	
6	JAGTAP PRASANNA NITIN	Dudan.	
7	KARDAME ABDUL AHAD AZHAR	alm	
8	KATLE VIKRANT HEMANT	Oh roll.	
-9	KHAN SHAMSTABREZ ABDULRASHID	Sphan	11100
- 10	MHASKAR RAHUL SANJAY	Book	(Dense
11	MHATRE VAIBHAV PARSHURAM	Auona	(II) See
12	MINDE AKASH MADHUKAR	(Animale)	adrigade
13	NADKAR KALPESH KRUSHANA	Latin	Gongie
_14	NAIK PRAJWAL HIRACHANDRA	Grade	
15	PATIL SHWETA DIPAK	Dati	
16	PENKAR SAHIL RAMESH	The state of the s	
17	RAWOOT YUNUS AMIR AHMED	News	
-18	SANAP SAMIR SANDIP	Sant?	0
19	SHAFIUR REHMAN SAGEER	Salud	Second
20	SHIGAVAN RAHUL RAJENDRA	10	
21	SHIVKAR SHRIKANT PRAKASH	Sur	the same
22	SONAWANE BHUSHAN YASHWANT	Muy	
	THAKUR CHETAN DHRUVA	Hokus	
24	TURE SUYOG MADHUSUDAN	SMIN	
The same of the sa	VIRKUD SHUBHAM SUDHIR	Rajiskul	
26	Prank-S. Chovare Kon	Amai	
27 F	ratik R. Ambulson	Bure	Buse
28	A TIME OF O	1.70	Pros
29			
30			

**Faculty Coordinators** 

Sr. No.	Name of the Faculty	
1	Omprakash S. Patil	
2	Jitesh G. Bhagat	
		10000



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### LETTER OF APPRECIATION

This is to certify that National Tee Formal is hereby awarded with this certificate in appreciation of his contribution as an Expert to encourage & interact with students and faculty of our Institute on 05th February 2020.

Thank you for giving your valuable time to share with us today. We sincerely appreciate the time you spent reviewing to our student's and faculty's career goals.

Principal

G M Vedak Institute of Technology Tala Dist.Raigad

Tala Production to the state of the state of

NATIONAL ICE 9, M.I.D.C., Dhatav, Tal.Roha, Dist.Raigad 402 116

Head Office: 410, Moraya Shalimar Park, Andheri-Link Road, Andheri (W), Mumbai- 400053. Tel/Fax: 022-26736313, 022-26736314