

Mahatma Education Society's Pillai HOC College of Engineering and Technology, Rasayani

1.3.2 Percentage of students undertaking project work/field work/ internships (Data for the latest completed academic year)

Sample certificates and field work reports are attached herewith for all academic years.

Department of Electrical Engineering

Internship Certificates: 2018-19



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Pillai HOC College of

Engineering and Technology,

Pillai's HOC Educational Campus

Rassyani, Tal. Khalapur

Dist. Raigad, Pin-410 207

CENTRAL RAILWAY





Sr.DEE(TRS)'s OFFICE, EMU CARSHED, KURLA ISO 9001-2000 Certified MUMBAI - 70.

No.CLA/RS/34

Dt. 29.06.2019

TO WHOM IT MAY CONCERN

This is to certify that Mr. Kiran Dhavare, Roll No. 2017HE0524, student of Mahatma Education Society's Pillai HOC College of Engineering, Pillai HOCL Educational Campus, HOC Colony, Rasayani, Via Panvel, Dist. Raigad Pin: 410207 has

completed his Inplant training from 24.06.2019 to 29.06.2019 in this EMU carshed, Kurla.

He has taken keen interest and initiative in his project study during the training period.

We wish him all the success in future career.

(Sunil Kumar Bairwa) D.E.E. (TRS) Kurla For Sr. D.E.E. (TRS) Kurla

Internship Certificates: 2019-20

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Dist, Raigad, Pin-410 207

Internship Certificates:2020-21



Date: 24/12/2020

TO WHOM IT MAY CONCERN

This is to certify that Mr. Suraj Hussainsaheb mulla, S/O- Mr. Hussainsaheb mulla, a student of Pillai Hoc College of engineering and technology,Rasayani (BE Electrical), Mumbai University, has successfully completed 15 days (From 5th December, 2020 to 22nd December, 2020) internship programme at "SHREE TRANSFORMERS" New Panvel. During the period of his internship programme he has gained knowledge of Manufacturing and assembling of transformer and other tests perform on transformer. During the period his performance was satisfactory.

We wish him every success in life.

Authorized Signature

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Telefax :2746 8891 (M): 9820803501-9867683562

MANUFACTURING & REPAIRING OF POWER & DISTRIBUTION TRANSFORMERS FILTERATIONS & TESTING OF TRANSFORMER OIL

Plot No. 47, Road No. 3, Sec. 1-S. New Panvel-410206, Dist Raigad. (MAH.) Email: 8891,amil@gmail.com / amit8891@yahoo.com

Date: 24.12.2020

TO WHOM IT MAY CONCERN

This is to certify that Mr. Chetan Mohan Waykar, S/O- Mr. Mohan Narayan Waykar,a student of Pillai Hoc College of engineering and technology, Rasayani (BE Electrical), Mumbai University, has successfully completed 15 days (From 5th December, 2020 to 22nd December, 2020) internship programme at "SHREE TRANSFORMERS" New Panvel. During the period of his internship programme he has gained knowledge of Manufacturing and assembling of transformer and other tests perform on transformer. During the period his performance was satisfactory.

We wish him every success in life.

Authorized Signature

Internship Certificates:2021-22



Telefax::2746 8891 (M): 9820803501-9867683562

MANUFACTURING & REPAIRING OF POWER & DISTRIBUTION TRANSFORMERS FILTERATIONS & TESTING OF TRANSFORMER OIL

Pict No. 47, Road No. 3, Sec.1-S. New Panvel-410206, Dist.Raigad. (MAH.) Email: 8891.amit@gmail.com / amit8891@yahoo.com

Date:16-07-2021.

EXPERIENCE LETTER

This is to certify that Mr.Aadinath Pravin Pavar, has successfully completed the training from 17.06.2021 to 17.07.2021 in our company.

We found him sincere, hardworking, technically sound and result oriented. He worked well as part of a team during his tenure. We take this opportunity to wish him all the best for her future.

Thanking You, Yours Sincerely, For Shree Transformers,



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MAHARASHTRA STATE ELECTRICITY TRANSMISSION CO.LTD

Office Of The Deputy Executive Engineer, 100 / 22 KV Roha Substation, P-5 MIDC Area, Dhatav, Tal.-Roha, Dist. – Raigad. 402 116.

Website: www.mahatransco.in Email:dyeee222@mahatransco.in

Ref: DYEE/100 KV/ROHA/SS/NO. 099

DATE: 12.08.2021

CERTIFICATE

This is to certify that Mr. Ganesh Mahadev Bamgude has completed "Internship Training" Successfully at 100/22 KV Roha Sub-Station under EHV O&M Division, Mahad for period 12.07.2021 To 11.08.2021.

During above period his work and conduct was Very Good.

(PRADEEP GORE)

Dy Executions Birginiser 100/8220 VR classes Statement

5.2022-23

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Office of the Executive Engineer, Testing Division, Pen, Shikshak Society, Antora Road, Pen-402107, (Dist) Raigad

Phone: (02143)252739/252762 Email: eetpen@mahadiscom.in eetpen@gmail.com

Website: www.mahadiscom.in

(A Govt. of Maharashtra Undertaking) CIN No. U40109NH2005SGC153645

Ref.No.EE/TDP/ HR/

003383

Date:

.5 0 DEC 5055,

CERTIFICATE

This is to certify that Miss. Dhanashree Kishor Mokal, has successfully completed Internship in Maharashtra State Electricity Distribution Company Ltd. From Dt. 05/12/2022 to 20/12/2022.

She has undergone practical training as a Intern in MSEDCL Testing Division, Pen at technical section. Under the guidance of Assistant Engineer Miss. Supriya P. Ballal.

During the, above training period her performance and behavior have been found to be hard working and sincerely.

> (P. S. Khandekar) Executive Engineer Pen Testing Division

Miss. DhanashreeKishor Mokal, AT. Post. Uchede, Kandlepada, Tal. Pen, Dist. Raigad. Pin: 402107.

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(AGovt.of Maharashtra Undertaking)

CIN: U40109MH2005SGC153645

PHONE NO: 02143-252210 Email:sdo4142pen@gmail.com Website:www.mahadiscom.in

OFFICE OF THE DYEE O&M SUB-DIVISION PEN

Plot No.721, Parishram Niwas, 1st floor, near ice factory, redwood bulding, mhada colony, Antora Road, Pen Raigad

Ref No.DYEE/Pen / No

0302

Date:- 1 5 FEB 2023

Certificate

This is to certify that Kumari.Akanksha Bhau Shid, student of Pillai Hoc College of Engineering & Technology, Rasayani has successfully completed his internship training period from 30.12.2022 to 08.01.2023 under M.S.E.D.C.Ltd, Pen Sub division. During training she is made our about Pen sub division under 22 KV Sub Station, 22 KV distribution transformers etc. We found she is very sincere, hard working, competent & she took handled to her. We wish her all the best for the future.

Date: 15 02 2023

Place : PEN.

DY Executive Engineer (O&M) M.S.E.D.Co.Ltd., Pen.

M.S.E.D.Co. Lid

Pen Sub Division, Pen.

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Department of Electrical Engineering

Industrial Visit Report AY: 2018-19

Mahatma Education Society's Pillai HOC College of Engineering& Technology

DEPARTMENT OF ELECTRICAL ENGINEERING

Report of Industrial Visit to "Shri Transformers"

The Electrical Engineering Department organized an industrial visit for the final year students to Shri Transformers. All the seven semester Electrical Engineering students along with Prof. R. D. More and Mr. Pradeep Shinde visited to premises with an interest of linking the theoretical knowledge with the practical aspects of transformer.

The Shri Transformer is the unit of repair of transformer and test after repair the transformer and also manufacture of new transformer. Generally the transformer working on demand load, but the transformer design on maximum load. When the Connected load is over the maximum load that time possibility of burned out of transformer winding is high. The Unit replaces the burned winding and other burned- out part of transformer and fill up the transformer fresh oil. After repair the transformer they perform below tests

- Open Circuit tests
- 2) Short Circuit test
- 3) Turn Ratio Test

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The Member, Incharge of production received us at the entrance and gave a brief introduction about transformer Principle and working. This Industrial visit was very informative and interesting as it gave an opportunity to students to familiarize with the different equipments of transformer and its applications. The visit facilitated a short overview over the Cores , Windings Cooling , Buchholz Relay, Conservator Transformer Tank, Oil Level Indicator, Breather, System Ground Terminal, Primary Winding, Secondary Winding, Transformer Oil, Insulation drying and Bushings. The industrial visit was helpful in upgrading the practical knowledge of students by understanding the layout of transformer and also benefited them to translate their theoretical knowledge with practical concepts. Head of the Department Prof. Pranita Chavan, Co-ordinator Prof. R. D. More and Lab-Technician Mr. Pradeep Shinde were the key functional persons for the smooth functioning and success of this Industrial Visit.

Date: 05/09/2018

Venue: Shri Transformers, New Panvel

Co-ordinate: Prof. Prof. R. D. More



Transformer oil filter machine



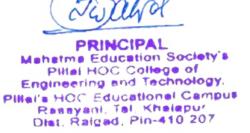


Industrial visit on 5/9/2018



After visit at the Gate of companey

Industrial Visit Report AY: 2019-20



Industrial Visit to HVDC Terminal Station, MSFTCL Padghe, Mumbai 421101

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Date 29th July, 2019

Venue HVDC Terminal Station, MSETCL Padghe

Co-ordinate Prof. Sangeetha R., Prof. R. D. More and Prof. Ronita.P.

Department Electrical Engineering

The Electrical Engineering Department organized an industrial visit for the BE Electrical students to HVDC Terminal Station, MSETCL Padghe.

The Maharashtra State Electricity Board (MSEB) built a 1,500 MW HVDC link between the cities of Chandrapur and Padghe (near Mumbai) - the first HVDC transmission link to Mumbai. The converter terminals were constructed by ABB (Sweden and India) and Bharat Heavy Electricals Limited (BHEL) of India. The 500 kV Chandrapur - Padghe HVDC Bipole feeds Mumbai on the west coast with 1,500 MW from a thermal power generation plant located near Chandrapur in the eastern part of Maharashtra State 752 km away. The link helps to stabilize the Maharashtra grid, increasing power flow on the existing 400 kV AC lines while minimizing total line losses.

±500 KV HVDC Padghe Plant Specification:

±500 KV HVDC Padghe Plant Specification:

Commissioning year:	1999
Power rating:	1,500 MW
No. of poles:	2
AC voltage:	400 kV (Both Ends)
DC voltage:	±500 kV
Length of overhead DC line:	752 km
Main reason for choosing HVDC:	Long distance, network stability, environmental concerns
Application:	Connecting remote generation

This visit was fruitful for students to bridge the gap between the $\;$ theoretical and practical knowledge.

Outcome of the visit

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- Students got the basic idea about Transmission Line Power Flow, Convert DC to AC, Thyristor Bank, DC and AC Switchyard Operation, Electrode Station, PLCC and SCADA System Operation, etc.
- Students got information about how to transmit power from Chandrapur and Padghe HVDC Terminal Station.
- Students observed the whole working process of Conversion of DC to AC.
- Student got information of various section of <u>Padghe</u> HVDC Terminal Station.
 - AC Switchyard
 - DC Switchyard
 - Control Room
 - Safety Section

One of the Ex.Engineers elucidated the whole information about working of HVDC terminal Station, also explained HVDC Chandrapur to Padghe indication and control panel. After explanation students have visited to DC and AC Switchyard. Students were satisfied about the industrial visit at HVDC Terminal Station, MSETCL, Padghe, Mumbai 421101.





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Industrial Visit Report :2021-22

Mahatma Education Society's PILLAI HOC COLLEGE OF ENGINEERING & TECHNOLOGY, RASAYANI Department of Electrical Engineering

Activities of the department in ESAY 2021-22

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Industrial Visit to Apte 220Kv substation, Rasayani.

The Electrical and Electronics Engineering Department, organized an industrial visit for the sixth semester students Apte 220Kv substation Resevant All the 6th semester Electrical Engineering students along with Prof. R. D. More and Prof. Prantiz Chavan and prof. Sangeetha Rajgopal visited the yard and premises with an interest of linking the theoretical knowledge with the practical aspects of power transmission & distribution.

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This Industrial visit was extremely beneficial in familiarizing the different equipments and working of a substation. The visit facilitated a short overview over the control room aspects, feeder, relays and various protection schemes. The industrial visit was helpful in upgrading the practical knowledge of students and also benefited them to translate their theoretical knowledge with practical concepts.

Date: 11.12/04/2022

Venue: Apte, Rasayani 220 kV substation Co-ordinate: R.D. More, Prof. Pranit Chavan



Industrial Visit to Ambernath substation

The Electrical and Electronics Engineering Department, organized an industrial visit for the fifth semester students to Ambemath substation 440 kV substation. All the Electrical Engineering and Electronics engineering students along with Prof. Supriya and Prof. Trupti visited the gremises with an interest of linking the theoretical knowledge with the practical aspects of power transmission & distribution.

Date: 5/4/16

Venue: Ambernath substation

Co-ordinate: R.D. More, Prof. Selvi.P.



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INTER SOLAR INDIA -INDIA'S LARGEST EXHIBITION AND CONFER ENCE FOR THE SOLAR INDUSTRY

India's Largest Exhibition and Conference for the Solar Industry was attended by Prof. Asokan S. and Prof. Trupti Patil. It took place at the Bombay Exhibition Centre (BEC) Mumbai, in the areas of photovoltaic, PV production technologies, energy storage systems and solar thermal technologies. Since being founded, Inter solar has become the most important industry platform. The Events in the exhibition and conference both focused on the manufacturers, suppliers, distributors, service providers and partners of the solar industry.



Date: 5/12/16

Venue: Bombay Exhibition Centre (BEC) Co-ordinate: Prof Asokan S. Prof Trupti P



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Department of Information Technology

1. AY 2022-23



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SahuTechnologies

EduNaka

www.sahutechnologies.com

www.edunaka.com

Certificate of Internship

This Certificate goes to

Amisha Anant Mhatre

Intern at Sahu Technologies

Duration

2 Month

Start Date: 2/June/2022 End Date: 2/August/2022

Project Topics

Python Development

Maheshwari Sahu

Founder & CEO Sahu Technologies

2. AY 2021-22

CERTIFIED

Certificate ID: SAHU/7589/25

Dated: 03/08/2022 Place: Mumbai

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JAWAHARLAL NEHRU PORT TRUST

Inters section: | series | sea, str. , str.

No. JNP/A/TC/2022

Date.08/07/2022

CERTIFICATE

This is to certify that Ms. Preity Jagadish Patil (I.T. Engineering) Student of the Pillai HOC College of Engineering & Technology, Rasayani has undergone 19 days Industrial Exposure training at Jawaharlal Nehru Port Authority from 20.06.2022 to 08.07.2022 and she has successfully completed the internship in MS Section at JNPA.

(Bharat R. Madhavi)

Assistant Manager (HRD) HETER ORDER (M.H.R.)
ASST. MANAGER (1920)
MANAGER (

3. AY 2020-21

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February 20, 2021 TN/21/02/268

TO WHOMSOEVER IT MAY CONCERN

This is to certify that Mr. Sunny Ram Sanas has worked with TeleNetworks Technologies Private Limited as a Data Science Intern from February 15, 2021 to February 20, 2021 in our online internship programme. He has performed all the work by himself in conjunction with Technical department of the organization.

We take this opportunity to thank him for his contribution and wish him success in his future endeavors.

Best Regards,

prachi mulo

Prachi Mule

Solution Architect

Rassyani, Tal. Khalapur Dist. Raigad, Pin-410 207



This is to certify that

Mansi Chalawari

has successfully completed

Career Edge - Knockdown the Lockdown

online course offered by TCS iON

Start Date: 29 May 2020 | End Date: 26 Aug 2020

Topics:

- Communication Skills Presentation Skills Soft Skills Career Guidance Framework Resume Writing
- Group Discussion Skills Interview Skills Business Etiquette Effective Email Writing Telephone Etiquette
 - Accounting Fundamentals IT Foundational Skills Overview of Artificial Intelligence* (Source: NPTEL)



Mchul Mchta Mehul Mehta

Mehul Mehta Global Delivery Head, TCS iON

4. AY 2019-20

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Website weekpart gover & mail intelligence part

No JNP/A/TC/2019

Date: 04/01/2020

CERTIFICATE

This is to certify that Ms. Tanaya Manohar Thakur (S.E-IT) a student of the Piliai HOC College of Engineering & Technology. HOC Colony, Rasayani. She has undergone 15 Days Industrial Exposure training at Jawaharlal Nehru Port Trust from 21.12.2019 to 04.01.2020 and she has successfully completed the internship at JNPT.

> 4.1.2020 (Bharat R. Madhavi)

Administrative Officer (HRD)

(ALT 19 (4)

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JPMORGAN CHASE & CO.



Aditya Jadhav Software Engineering Virtual Experience

Certificate of Completion June 11th, 2020

Over the period of May 2020 to June 2020, Aditya Jadhav has completed practical task modules in:

Establishing Financial Data Feeds Frontend Web Development Data Visualization with Perspective

Envalment Wirthcation Code g5tAVMqytz4nwChtef | Usar Verification Code BNxStraiq58WfM5gA: | leased by **InsideSharpa**

IV Report



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Report on

Industrial Visit

at

Centre for Development of Advanced Computing (C-DAC), Pune

Date: 28th Feb 2019

Organised by

Department of Information Technology



Mahatma Education Society's

PILLAI HOC COLLEGE OF ENGINEERING AND TECHNOLOGY

Pillai HOC Education Campus, HOCL Colony

Rasayani, Tal: Khalapur, Dist: Raigad

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A Brief Report on Industrial Visit at Centre for Development of Advanced Computing (C-DAC), Pune

Date: 28th February 2019

Venue: Centre for Development of Advanced Computing, Pune University Campus, Ganesh

Khind Pune - 411 007 Maharashtra (India)

Company Profile:

Centre for Development of Advanced Computing (C-DAC), Pune occupies a special place in the evolution of the organization as a premier hub for cutting edge R&D. Bestowed with the distinction of being the first C-DAC centre to be established in the country, C-DAC, Pune has been at the forefront of the organizations R&D initiatives and spearheading several national programmes of strategic importance. C-DAC, Pune is credited for the first indigenously developed PARAM supercomputer and establishing the nationâ?Ts credentials as an enabler of advanced technologies. While placing India on the select world map of supercomputing nations, C-DAC, Pune has continued to pioneer the open frame architecture to deliver PARAM Yuva, which was also India fastest supercomputer and rated 64 among world's top supercomputers.

C-DAC, Pune is also recognized for promoting the concept of multilingual computing in the country to take IT to the grassroots level by defining the standards for the adoption of Indian languages on computers. Since then, the centre has made great strides in this arena through products and technologies that have created a new platform for multilingual users in India as well as abroad.

The expertise garnered through the years of experience has also led C-DAC, Pune to diversify its activities to other domains of advanced R&D namely geomatics, human-centred design & computing, health informatics, and education & training. This in turn has elevated C-DAC, Pune into the role of a mentor and an incubator of innovation, in the greater national interest.

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As part of the mandate to generate manpower to address the growing demand for trained manpower in the advanced areas of Information Technology, C-DAC, Pune established its Advanced Computing Training School (ACTS). Currently the centre offers a variety of course options including for international collaborations.

Company Logo:



CDAC:



An Industrial Visit was conducted by Department of Information Technology, PHCET to Centre for Development of Advanced Computing (C-DAC), Pune. 75 students from the

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Department visited CDAC Labs along with 6 faculty members.

Model:

PARAM Yuva II

It is a High Performance Computing (HPC) Cluster that is latest and fastest in the prestigious PARAM series of Supercomputers built in India. The first sub-cluster of PARAM Yuva II with a peak computing power of 529.4 Tera Flops (TFs) was ranked 69th in the Top500 list released in June' 2013 at the International Supercomputing Conference held at Leipzig, Germany.

Housed at C-DAC premises in the Pune University campus, PARAM Yuva II is a High Performance Computing (HPC) hybrid cluster with multiple interconnects, compute co-processor, high performance storage and supporting software's for parallel computing. In the PARAM series of supercomputers, Yuva II is an upgraded version of PARAM Yuva, is yet another step towards creating a general purpose research oriented computational environment architected to solve bigger problems and provide an opportunity for scientific breakthroughs. The increase in peak compute power from 54 Teraflop/s to more than half a Petaflop/s is achieved without any increase in the electrical power and cooling required for the facility.

The Center for Development of Advanced Computing (C-DAC) achieved a significant milestone with PARAM Yuva II being ranked 1st in India, 9th in the Asia Pacific Region and 44th in the world among the most power efficient computer systems with performance of 1,760.20 Mega Flops (MFs) per Watt as per the Green500 list released in November' 2013 at the Supercomputing Conference held at Denver, Colorado, USA.

High Performance Computing (HPC) systems consume lot of electrical power and produce heat that necessitates requirement of appropriate cooling facilities to ensure proper operation. To draw focus towards development of energy efficient supercomputers, Green500 list ranks computer systems across the globe according to compute performance obtained per watt, thus providing world ranking based on energy efficiency.

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Computational Biology

Computational biology has undergone a paradigm shift. The world of genomics has undergone a revolution and their effects are becoming increasingly widespread, with the exponential rise in data. Challenges in the modern era of computational biology have shifted focus from data generation to data analysis. Huge amounts of raw data needs to be pre-processed, assayed and integrated with existing expertise through the use of diverse sets of software tools, models and databases.



Name: Understanding working of Computational biology









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Group Photograph:







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CERTIFICATE OF INTERNSHIP

This is to certify that:

Mr./Mrs. Rahul Shinde

is awarded the

Programme Internship Certificate

on successful completion of Internship at Dezignolics

from 02/07/2020 to 21/07/2020 in HTML5,CSS3 & PHP

We found him/ her hard-working, talented and a good team-player. He/she worked sincerely on his/her assignments and his/her performance was indeed as per excellence.

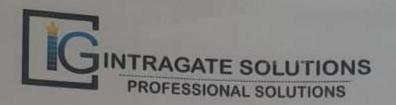
21/07/2020 Date

Director (Reshma Salunkhe)

M.: 8080811662 / 63 | Ph.: 022-41318858 | E-mail : info@dezignolics.com | Website : www.dezignolics.com

Twated

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Ref No: IL. Deg.02.1M.19.07.05

Rev No: 00 Dated: 05.07.19

TO WHOM SO EVER IT MAY CONCERN

This is to certify Kishan Haresh Patel, student from Pillai HOC College of Engineering & Technology has completed internship in our organization for the duration of One month during the period 6th June 2019 to 5th July 2019.

His performance and conduct during the internship was good. He is sincere, hardworking & result oriented.

We wish him all the best for his future endeavours.

wati Kulkarni

Head HR

Finaled

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Department of Civil Engineering

AY 2022-2023:

Internship Certificates:





OPMENT CORPORATION OF MAHARASHTRA LIMITE CITY AND INDUSTRIAL DEVEL

REGD. OFFICE:

"NIRMAL", 2nd Floor, Nariman Point,

Mumbal - 400 021.

PHONE: 00-91-22-6650 0900 FAX : 00-91-22-2202 2509 HEAD OFFICE:

CIDCO Bhavan, CBD Belap Navi Mumbai - 400 614.

PHONE: 00-91-22-6791 8100 FAX : 00-91-22-6791 8166

Ref. No.

No CIDCO/EE (HGSG-II)/2023/ @

Defs/01/2023

This is to certify that Mr. Dhotre Anurag Budhadas, Student of Pillai HOC College of Engineering & Technology, has successfully completed internship of One Month from 13.06.2022 to 13.07.2022 at CIDCO Mass Housing Project at Sector 34, Taloja, Navi Mumbai.

During his training he observed and supervised construction of LIG/EWS Building involving various activities such as Foundation work, Slab, Block work, External & Internal Plaster, grouting, Material testing, etc.

This certificate is being issued to Mr. Dhotre Anurag Budhadas, on his request for further academic project purpose.

We wish him all the best for his future endeavours.

Executive Engineer (HSG-II) CIDCO Site office, Sector 22 Taloja Phase-II, Navi Mumbai

Mr. Dhotre Anurag Budhadas

PRINCIPAL shatms Education Society's Pillai HOC College of Engineering and Technology. Pillel's HOC Educational Campus Rassyani, Tal. Khalapur Dist. Raigad, Pin-410 207





CITY AND INDUSTRIAL DEVELOPMENT CORPORATION OF MAHARASHTRA LIMITED

(CIN - U99999 MH 1970 SGC - 014574)

REGD. OFFICE:

"NIRMAL", 2nd Floor, Nariman Point,

Mumbai - 400 021.

PHONE: 00-91-22-6650 0900 FAX: 00-91-22-2202 2509 HEAD OFFICE:

CIDCO Bhavan, CBD Belapur, Navi Mumbal - 400 614. PHONE: 00-91-22-6791 8100

FAX : 00-91-22-6791 8166

Ref. No.

Date:

CIDCO/EE (MHP-IV)/2023/4.3 2

01.08.2023

TO WHOM-SO-EVER IT MAY CONCERN

This is to certify that Mr. Shardul Bamgude, a student of Civil Engineering, Mahatma Education Society's Pillai HOC College of Engineering & Technology, Rasayani, Tal-Khalapur, has successfully completed internship program from 21st June 2023 to 31st July 2023 at CIDCO, Navi Mumbai.

Based on Institution's letter dtd. 21. 06. 2023 addressed to Superintending Engineer (HSG-III) CIDCO, he was deputed on the work of "Construction of approx. 22,973 nos. of EWS/LIG type dwelling units (Package-IV) with development of commercial area & onsite infrastructure works at various locations viz. Barnandongri station, Kharkopar Station (West), Kharkopar (East) & Taloja Sector 39, Navi Mumbai* for internship, which he has successfully completed.

During the period of his internship program with us, he was found punctual, hard-working and inquisitive. We wish him success in his future career.

(S.S.Narsapur)

1 8 2025

Executive Engineer (MHP-IV)

NMIA Office, 2nd Floor, Tower No. 10,

CBD Belapur Railway Station Complex,

Navi Mumbai. - 400614

Twated

PRINCIPAL

Mahatma Education Society's

Pillai HOC College of

Engineering and Technology.

Pillei's HOC Educational Campus Rassyani, Tal. Khalapur Dist. Raiged, Pin-410 207

IV report with student list:

A Sewage Treatment Plant site visit for the T.E. (Semester VI)Civil Engineering students was organized by Department of Civil Engineering on 11 April 2023. The location of site was KHARGHAR ,SECTOR 19 , NAVI MUMBAI. The agenda of the visit consist of explanation and understand of Sewage treatment in STP plant (i.e. handling of Plant, planning, management, safety in STP).

Objectives:

- 1. To gain the practical knowledge about STP.
- 2. To understand the practical aspect of the Sewage treatment technique.
- 3. Exposure to the working environment on site and weather conditions STP plant.
- 4. To communicate with the professionals in STP and to understand the importance of STP in the every CIDCO.
- 5. To see the different equipment's and machineries and their usage STP plant.
- 6. Exposure to different types of Equipments, Components and technology in STP.
- 7. Awareness of the importance of the safety in STP.

Student List:

0	PATIL AMEY BALIRAM	TAS'S
31	PATIL PRATISH RAVINDRA	P. KP.b)
12	PATIL SARA SUBHASH	Acti
13	PATIL SUYOG SUHAS	-
34	PATIL YATIN MANOHAR	Mary
15	PAWAR SHRUTI SUKHADEV	###
36	RANE RAJ UMESH	0
17	SAHANI ANISH MANOJ	Auch
8	SANE UTKARSH JANARDAN	
9	SINGH PRINCE DHANANJAY	Princes
0	TAMBADE SAGAR SUDHIR	COA
1	THAKUR ADITI AJIT	Athakus,
12	THOMBARE DIPESH DINESH	
13	THORVE TANMAY HARISHCHANDRA	Thouse
4	VISHE ASHWIN ANIL	Mister
5	WAGH HARSHAL SHANTARAM	(A)
6	WAKADIKAR VARAD SHARAD	Norad.
7	WALUNJ SAURAV SUNIL	Bodun
8	YADAV PREMDEEP JAYRAM	Richart

	E VISIT TO SEWAGE TREATMENT PLANT, KHA ATTENDANCE DATE: 11 APRI	ARGHAR,NAVI MUMBAI L,2023	
Class:		:Environmental Engineeri	
Roll. No.	Name of the student	Sign	
$\overline{}$	BADHE TUSHAR RAGHUNATH	to.	
2	BHADSAVLE PRATHAMESH DHANAJAY	Tohet	
3	BHOIR SAHIL UMESH	Mark	
1	BHONDKAR HITESH RAVI	- Harriko-	
5	BHONDKAR VISHAKHA VILAS	Manager	
6	BISWAS DEV DEEPAK	طف	
7	CHAVAN NIKITA UTTAM	Nikita	
8	DHAKOL SAKSHI HIRAMAN	Smkal.	
9	DHOTRE ANURAG BUDHADAS	Among	
10	GHARAT NIVEDAK PRAMOD	(Burate:	
11	GOLE RUPESH SUNIL	P.	
12	JADHAV RUPESH HIRALAL	Regodher	
13	JADHAV SHREYAS SUNIL	daw	
14	KADAM NIKHIL SANJAY	(Mann	
15	KADAM SAHIL DILIP	A Breeze	
16	MANE TUSHAR APPA	Perine.	
17	MATEL NAGRESH DEEPAK		
	MHATRE SUYASH SURYAKANT	100	
	MHATRE VISHAL VIJAY	· (h)	
2001	MURUDKAR VAISHNAVI DINESH	Vouiheav	
1	NAVDEKAR RUTUJA DINANATH		
44	PABREKAR SAKSHAM DILIP	600	
23	PADVI RUGVED JAGDISH	JAN JAN	
24 P	ALKAR HRISHIKESH SHARAD	7800	
25 P	ANDEY ASHISH	Ashish	
26 p	ARDHE ROHIT HEMKANT	Capaco	

Field work report:

A traffic survey was carried out at Utsav Chowk, Kharghar for third year students to capture data that accurately reflects the real world traffic situation in the area. The main purpose is to estimate the highway usage, to find out the vehicular flow and their average speed, classified youthar count at mid-block section, and Speed profile study at mid-block section.

The traffic survey was conducted with the following objectives:

- To familiarize the students about different traffic surveys.
- To install the knowledge of taking traffic survey by different methods.
- To aware the students about different concepts such as PCU etc.

Site Selection

The site for surveying project was selected considering the following criteria:

- It should be a four way junction.
- It should have sufficient traffic.
- The traffic should consist of all types of vehicles including light motor vehicle and heavy motor vehicle.





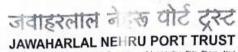


Third Year students along with faculty at Utsav Chowk

AY 2021-2022:

Internship Certificates:





पान कार्याचा ; parters seen, केला, पती पूंचाई 400 707; Port files Administration Bidg Sheva, Navi Mumbas 400 707; पुष्प प्रकारका अगोत्वादी Chief Migrance Officer-(022) 2724 2292; पुष्प प्रवंदा (suntra) कृषे रातिय Chief Menager (Admin) & Secy (022) 2724 2233, पुष्प प्रकारका (suntra) Chief Manager (IntiC+1022) 2724 2377; पुष्प अर्थाव्य (वां,क्यं,क्रि.स.) Chief Menager (M&EE)-(022) 2724 2246; पुष्प प्रकारक (क्षेत्र) Chief Manager (Fin)-(022) 2724 231; पुष्प अर्थाव्य (वां,क्रि.क्रि.क्र) Chief Menager (PPSO)-(022) 2724 2326; पुष्प प्रकारक (क्षेत्र) Chief Manager (Fin)-(022) 2724 2302; वांचे जाहर Harbour Manager (022) 2724 4773. Wobshi: www.jeport.gov.ii seal: Info@jnpon.gov.in

No. JNP/A/TC/2021

July 15, 2021

CERTIFICATE

This is to certify that Mr. Swastik Sanjay Patil (Civil Engg.), a student of Pillai HOC College of Engineering & Technology, Rasayani has undergone 15 Days Industrial Exposure Training at Jawaharla Nehru Port Trust from 01.07.2021 to 15.07.2021, and he has successfully completed the internship at JNPT.

(Bharat R.Madhavi)

Asstt.Manager (HRD)

Gravet. Head/BHARATR. MADHAW

THE FOR THE STORY (HI, H, Fa.)

ASSIT M. MAAGER (HRD)

ASSIT M. MAAGER (HRD) ાત.ને.પ.સ્થામ.રોધા, તથી મુંઘર્ડ 400707 J.R.F. L.Shava, Navi Mumbai 400707



CIN No.: U45202MH2010PTC199433

HEAD OFFICE: Market Yard, Plot No. 492, Sahakar Nagor, PANVEL + 410 205, Dist. Raigad, Maharashira. TEL.: (022) 27451825 / 27460536 / 27459771-72-73-74-75 • Fax : 27460537 • E-mail : hopanval@immipLin • web: www.jmminfra.

Ref: JMMIPL/CERT/2021/024 10/08/2021

Date:

To Whomsoever It May Concern

This is to certify that Mr. Sameer Sanjay Patil student from Pillal HOC Collage of Engineering & Technology, Rasayani has successfully completed the field project work at our "Construction of 5.00 ML capacity MBR In Plot No. 71 &72, Sector - R5 of Pocket No. 1 at Vadghar, Navl Mumbal" site from 01/07/2021 to 15/07/2021.

During this period he worked as Civil Engineering Projectee at our site for the Project.

He observed to be Sincere and hard working trainee with good habits. Our best wishes for his career growth.

For, J. M. Mhatre Infra Pvt. Ltd.

Manager (HR)

IV report with student list:

A site visit for the B.E. (Civil Engineering), Semester VIII students was organized by Department of Civil Engineering on 5th April, 2022. The location of site was 'Vrindavan floora', Chambharli, Near Gurudwara at Rasayani. This site had an efficient and versatile attributes, due to which it was an enormously fruitful experience to visit the Vrindavan floora', Chambharli Site. This site visit was very helpful to understand detail

of staircase, slab, beam and columns through interaction, working methods and

employment practices. PRINCIPAL

etme Education Society's Pillai HOC College of gineering and Technology. Rassyani, Tal, Khalapur

Dist. Raigad, Pin-410 207



Site Visit to Vrindavan Floora', Chambharli



Site Visit to Vrindavan Floora', at Chambarli.

Field work report:

As per the syllabus of Mumbai University for Second year Civil Engineering Degree Course, a Surveying Project work is to be carried out. The students are required to conduct the following projects and prepare detailed drawing sheets.

- 1. Radial contouring
- 2. Block contouring
- 3. Longitudinal profiling and cross-sectioning of Roadwork

For the academic year 2021-22, the survey project for students of Semester IV –A and B divisions was conducted in April 2022. The field work for Road project was carried out on 7th April 2022 at Pillai-HOCL campus, Rasayani for a total length of 500m; while the Block contouring and Radial contouring projects were carried out at Franav Farms, Apta on 8th April 2022. Initiation and discussions on preparing the four required drawing sheets was carried out on 12th April 2022 at the college.

Objectives:

The survey camp was conducted with the following objectives:

- To familiarise the students with the some of the surveying works conducted on site like contouring, profiling, cross-sectioning etc.
- To instil the knowledge of taking observations with various surveying instruments like dumpy level, digital theodolite etc.
- To train the student to process the field observations and obtain useful data.

Outcomes:

- Calculation of Reduced levels and horizontal distances of points along the radial lines from the staff readings observed during tacheometric survey. Identifying points of same RL and drawing the radial contour map of the region.
- Obtaining the reduced levels pertaining to block contouring project using a dumpy level and to prepare the contour map of the area.
- Alignment of Road on the selected area and deducting the reduced levels pertaining to centreline and two points each on either side of road project. Preparing road profile with Longitudinal sections and Cross sections showing existing ground level and formation level
- Gain knowledge regarding various projects like contouring, profiling, cross-sectioning etc. and to prepare the necessary drawings like Longitudinal sections, Cross sections (Road project) and topographic contour maps of the selected region.



Students performing survey Project

AY 2020-2021:

Internship Certificates:



Ref: JMMIPL/CERT/2021/010

To Whomsoever It May Concern

This is to certify that Mr. Sumit Subhash Adhe student from Pillai HOC Collage of Engineering & Technology, Rasayani has successfully completed the field project work at our "PWD ROB LC 02, Jasai, Uran" site from 20/01/2021 to 20/02/2021.

During this period he worked as Civil Engineering Projectee at our site for the Project.

He observed to be Sincere and hard working trainee with good habits. Our best wishes for his career growth.

For, J. M. Mhatre Infra Pvt. Ltd.

Date: 22/03/2021

Date: 1st April, 2021

Sub: Internship Completion Certificate

This is to certify that Mr. Pankaj Kishor Mahale who is pursuing Civil Engineering from Pillar Hoc., Rasayani has rendered his service as a Construction Trainee with Samsung C&T DAICEC Project mom 1st February, 2021 till 1st April, 2021.

He has worked on the following project: Logistics, Balance RCC Facade, Basement & MEP, Steel and Planning, Office Tower and Interior Design.

During his period of service, he was found to be good and efficient in the job handled by hint and given the best of his efforts to the organization.

We wish he would carry on the same work culture and etiquette wherever he may work in future. Samsung C&T India Pvt.Ltd.

Daicec Project

Authorized SignarSignary
Vishal Krishnamurthy

Deputy Manager - HR

IV report with student list: No IV due to covid

Field work report:

As per the stipulations of Mumbai University, for the successful completion of the course Surveying II, a survey camp needs to be conducted for the second year students. For the academic year 2020-21, the camp could not be conducted due to the Covid-19 pandemic. To compensate for the camp and to make students understand the survey projects, an orientation session on the projects was conducted on May 12, 2021. After the session, it was decided to conduct a surveying presentation by students on May 27, in which they were entitled to describe the procedure for carrying out the project and for making the drawing sheets. A total of 131 students attended the presentation who were divided into groups of 12 members. Three projects were presented namely,

1. Radial contouring

Block contouring

Longitudinal profiling and cross-sectioning

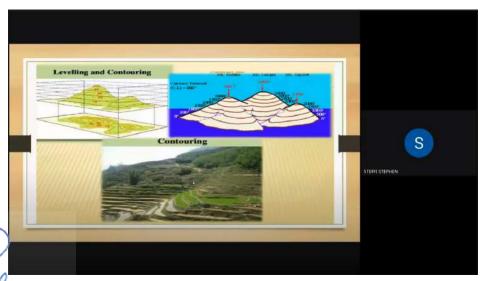
After the presentation students submitted their ppts and reports in their respective google classroom.

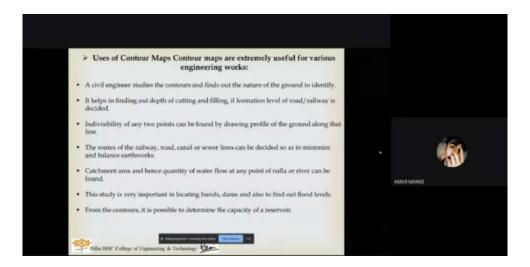
Recording Link

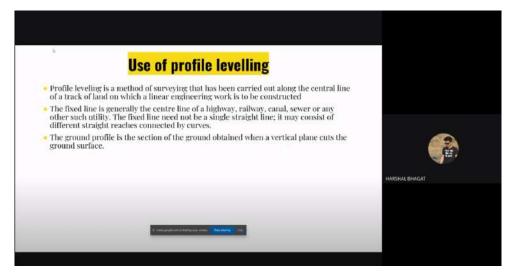
- 1. Introduction to survey projects https://drive.google.com/file/d/10gChxRrW46RX3UknJOWNkQrwzcCNuCDE/view?us p=sharing
- 2. Surveying presentation https://drive.google.com/file/d/1TcrlRLy1sBgIRNhaiCtsEXf2bp3JbyF9/view?usp=sharing

Screenshots





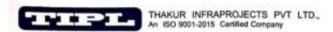






AY 2019-2020:

Internship Certificates:



Ref.: TIPL/CER/2020

Date: 06/01/2020

To Whomsoever it may Concern

This is to certify that Mr. Suraj Shamsunder Chorghe a student of Civil Engineering, studding at Pillal HOC Collage of Engineering & Technology, worked under our supervision for the period from 05/12/2019 to 04/01/2020 during his internship period he worked at Thakur Infraprojects Pvt Ltd., Panvel.

We are pleased to state that, he worked hard in preparing the project report and he has been able to present a good picture of the concerned works.

The information and findings presented in the report seems to be authentic.

Mr. Suraj Shamsunder Chorghe possesses a good moral character and pleasing personality. I wish him every success in life.

Yours Faithfully For Thakur Infraprojects Pvt ltd.

Authorised Signatory

CIN No.: U93000MH2007PTC168871

Registered Office: 1st Floor, Om Sadniaa Bidg., Plot No 265/1, Parwel Uvan Road, Parwel, Novi Muntius - 410206.
Ph.: 022-27457113. 27450541 Fax: 022-27460544 • Email: truskum/haprojects/gymail.com, makum/haprojects.in.
Website: www.makum/haprojects.in.

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Mehatme Education Society's Pillai HOC College of Engineering and Technology. Pillel's HOC Educational Campus Rassyani, Tal. Khalapur

Dist. Raigad, Pin-410 207



J. M. MHATRE INFRA PVT. LTD.

Engineers & Contractors

CIN No.: U45202MH2010PTC199433

HEAD OFFICE: Market Yard, Plot No. 492, Sahakar Nagar, PANVEL - 410 206, Dist. Raigad, Maharashtra.
TEL.: (022) 27451625 / 27460536 / 27459771-72-73-74-75 ◆ Fax: 27460537 ◆ E-mail: hopanvet@jmmipl.in ◆ wob: www.jmminfra.com

Ref: JMMIPL/CERT/2020/003

Date: 10/01/2020

CERTIFICATE

This to certify that Mr. Chinmay Mhatre from Pillai HOC Collage of Engineering & Technology, Rasayani has successfully completed the field project work at "Construction of STP at Pushpak Nagar" for the period from 23/12/2019 to 05/01/2020.

During this period he worked as Civil Engineering Projectee at our site.

He observed to be sincere and hard working trainee with good habit. I wish him grand success in his future endeavors.

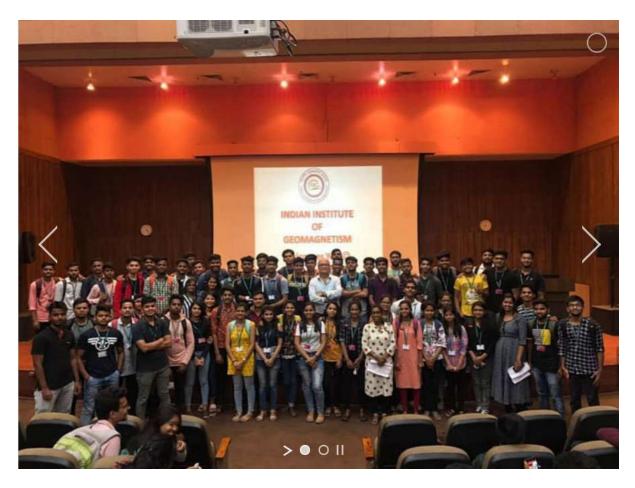
For the same, I grant him the certificate for successful completion of his project under our guidance.

For, J.M.Mhatre Infra Pvt. Ltd.

M. W Rajasekhar C.O.O.

IV report with student list:

A Site Visit for the Second Year, Semester III students (both S.E.-A & S.E.-B) has been organized by Department of Civil Engineering on 27th September, 2019 at Indian Institute of Geomagnetism (IIG), Panvel, Navi Mumbai.IIG is engaged in research works through different types of Geophysical methods, which ultimately help in understanding the interior structure of earth, plate tectonics, earthquakes, identifying regions with ground water potential etc. All their activities have been presented elaborately to the students through Video shows. The visit has exposed the students in understanding the interior structure of earth, concept of magnetic poles and pole reversals, geophysical methods, plate tectonics, different types of earthquake waves, identifying regions with ground water potential etc.



Students with faculty members at IIG

Field work report:

A Traffic Survey was conducted at Utsav Chouk, Kharghar by third year civil engineering students on 20th and 21st September 2019. Kharghar is been developed by CIDCO as one of the important and attractive city in Navi Mumbai. Utsav Chouk can be termed as a busiest square in the Kharghar. Thus, it is necessary to study and analyse the traffic at this square. Utsav Chouk connects Kharghar railway station, Central Park, Sion-Panvel Highway and an engineering college through a big rotary intersection. A detailed Knowledge of the operating characteristics of the traffic is essential to form a basis for the establishment of traffic control or for the design of streets and highways. The results of data collected are used in (i) traffic planning, (ii) traffic management, (iii) economic studies, (iv) traffic and environmental control and (v) monitoring trends, both for establishment and updating the design standards.

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Pillal's HOC Educational Campus

Rassyani, Tal. Khalapur

Dist. Raigad, Pin-410 207

Students observed and noted down the type and number of vehicles approaching and leaving the square from different directions. The total volume of traffic every half hour in terms of passenger car unit (PCU) was calculated. Speeds of the vehicles were calculated from the time required to travel particular distance on the road.

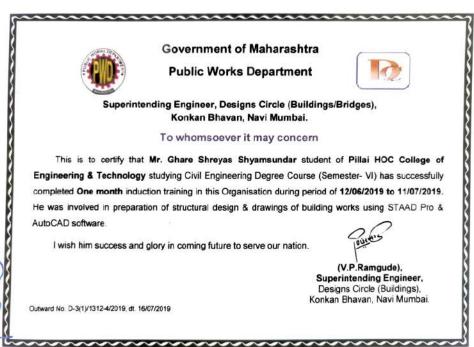
It was observed that,

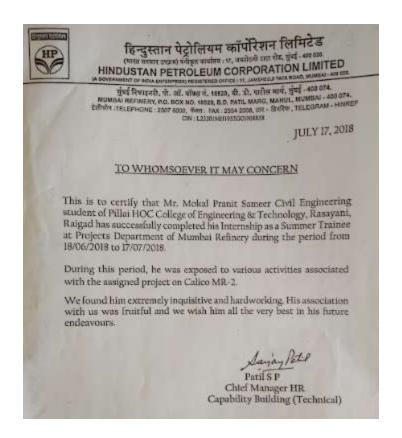
- 1. The road has peak volumes during morning and evening.
- 2. As second day of the project was Saturday, heavy traffic was observed on all the roads except on college road.
- The signal system provided on the approach road seems to be sufficient for handling the current traffic.
- 4. The provision of rotary intersection proves to be good as chances of accidents are lesser.

After successful completion of this project students will be able to:

- Understand the distribution of traffic on the different lanes of the road.
- Convert mixed traffic volume to the single unit PCU.
- Understand and analyse the fluctuations in the flow of traffic during different periods of day and on different days.
- Analyse the efficiency of the rotary intersection provided at the square.

AY 2018-2019: Internship Certificates:





IV report with student list:

Final year civil engineering students have visited the Hazardous waste treatment, storage and disposal facility which is situated in Taloja Industrial area. The information on the facility was provided with the proper technical presentation in a seminar hall followed by the landfill site visit. The site visit was very much informative.

Date 12th October, 2018 Department Civil Engineering

Place of Visit Mumbai Waste Management Ltd., Ramkiy Group, Taloja

Total Student 90

Subject Elective-I (Solid Waste Management)

Faculty Coordinator Dr. Tejaswini D. N., Ms. Manisha Jamgade and Mr. Harshal Pathak



Field work report:

As per the stipulations of Mumbai University, for the successful completion of the course Surveying II, a survey camp needs to be conducted for the second year students. For the academic year 2018-19, the camp was conducted in a small scale level in Mohapada region. Almost 150 students attended the camp who were divided into three groups of equal strength in two stretches. Three projects were executed namely,

- 1. Radial contouring
- 2. Block contouring
- 3. Longitudinal profiling and cross-sectioning





Department of Mechanical Engineering

Academic Year: 2022-23

Industrial Visit

Mahatma Educational Society's

Pillai HOC College of Engineering & Technology, Rasayani

Department of Mechanical Engineering

Industrial Visits

Summary of Event

Total Number of Students	19 Students
Total Number of Faculty Members	05
Date of Visit	29/07/2022
Industries Visited	Shri Chhatrapati Sahakari Sakhar Karkhana Ltd. Bhavaniagar, Baramati, Pune
	Krishi Vigyan Kendra (Kvk), Baramati
	Centre of Excellence (COE) In Dairy, Baramati
	Indian Biodiesel Corporation, Baramati

Department of Mechanical Engineering, Pillai HOC College of Engineering and Technology (PHCET), Rasayani arranged an industrial visit to:

- Shri Chhatrapati Sahakari Sakhar Karkhana Ltd In Bhavaniagar, Baramati,
 Pune
- Krishi Vigyan Kendra (KVK), Baramati,
- Center of Excellence (CoE) In Dairy, Baramati,
- Indian Biodiesel Corporation, Baramati

on 29th July 2022. A group of 22 members (17 students and 5 faculty members) participated in this event.

This visit was organized during the annual maintenance period of the sugar factory and thus the members participated got a great opportunity to get an exposure to the details of the sugar manufacturing technology and bagasse based power generation technologies which are not usually visible, by witnessing the dismantled machineries and equipment.

At Krishi Vigyan Kendra students were briefed about the problems faced by the farmers while performing agriculture. Steps on how can the farm output be increased, by the use of organic fertilizers, the appropriate crop planting patterns, educating the farmers about the soil

health, the ways they can replenish the lost nutrients in the soil. KVK is also involved in generation of the hybrid or genetically modified seed which are diseases/ pest resistant and many more benefits for the farmers. KVK also focus on what modern machineries and technologies could be developed for better yielding and better harvesting of crop.

For Centre Of Excellence (CoE) In Dairy, Baramati, a walk through was conducted on the plant campus, the demonstration of cattle arriving at the milking station to the exit of the cattle from the station was shown. We were also guided on the flow process of the milk, from milking from the cattle to pasteurization, to the end packing of milk & milk products.

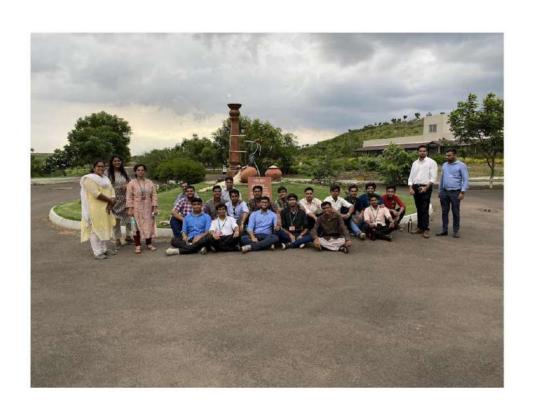
For Indian biodiesel corporation, Baramati, students were introduced to optimization of biodiesel production process from non-edible oilseeds/ feed stocks like Jatropha, Karanja castor. The impacts of using biodiesels in conventional CI engines, the scope of research in the field of biodiesel were discussed with students and students were guided on opportunities in this field.

List of Students Participated

Sr. No. Name of Student		Class and Division	
1	Habbu Rishi	BE Mechanical Div- A	
2	Rathod Sumit	BE Mechanical Div- A	
3	Salunkhe Ayush	BE Mechanical Div- A	
4	Tate Sagar D	BE Mechanical Div- A	
5	Patil Prem	BE Mechanical Div- A	
6	Bansode Rohit	BE Mechanical Div- A	
7	Dalavi Huzefa	BE Mechanical Div- A	
8	Rupnar Prathamesh	BE Mechanical Div- B	
9	Darves mandar D	BE Mechanical Div- B	
10	Mane Shubham Gopal	BE Mechanical Div- B	
11	Chaudhari Ankur R	BE Mechanical Div- B	
12	Koli Siddhaved S	BE Mechanical Div- B	
13	Deore Mayur D	BE Mechanical Div- B	
14	Sonavale Rasika	BE Mechanical Div- B	
15	Dalavi Huzefa	BE Mechanical Div-B	
16	Patil Vibhanshu	BE Mechanical Div- B	
17	Patil Siddhart	BE Mechanical Div-B	
18	Patil Swed	BE Mechanical Div- B	
19	Pohari Abhijit	BE Mechanical Div- B	

List of Faculty Members Participated

Sr. No.	Name of Faculty
1	Mr. Hemant M. Patil
2	Mr. Rahul S. Warghane
3	Mr. Atul Jade
4	Mrs. Sayali Kulkarni
5	Mr. Vaibhav Bhagat









Twated









Finalvol





PRINCIPAL

Mehatma Education Society's

Pillai HOC College of

Engineering and Technology.

Pillai's HOC Educational Campus

Rassyani, Tal. Khalapur

Dist. Raigad, Pin-410 207







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Internship 2021-22

FRINCIPAL

Date: 11/01/2022



TO WHOMSOEVER IT MAY CONCERN

This is to certify that Mr. Shubham Satyawan Tike student of Pillai HOC College of Engineering & Technology Center for Industrial Training for Mechanical Engineering from 17th December 2021 to 11th January 2022 Total 26 Days has successfully completed in our company.

All necessary details were provided from our side for the establishment of this training. We wish him the very best in all his future endeavors.

With good wishes

For Sharayu Motors (Div of SAP Holdings & Leasing Pvt Ltd.).

(Krishna Ghode) Asst. Manager -HR

DV. of SAP HOLDINGS & LEASING PVT. LTD.

Phot No. D-406, TTC INDL. Area, MIDC, Turbhe, Mumbai Pune Highway, Navi Mumbai - 400 705.

Website - www.sharayuhyundal.com • Tel.: • 022 - 41575700 / 41575757

E-mail - salesvashi@sharayugroup.net-E-mail - sharayuservice@sharayugroup.net

PRINCIPAL



जवाहरलाल नेहरू पोर्ट ट्रस्ट

JAWAHARLAL NEHRU PORT TRUST

ISO 9001 : 2015 ISO 14001:2015 ISO 45001:2018 ISO 27001:2013

परात्त कार्यालय : प्रशासन थवन, शेवा, नवी गुंबई - 400 707. Post Office : Administration Bidg., Sheva, Navi Mumbai - 400 707. पुष्प सर्वक्तरा अधिकारी Chief Vigilance Officer-(022) 2724 2292; गुष्प सर्वथक (प्रशासन) एवं सर्विय Chief Manager (Admn.) & Secy-(022) 2724 2233; गुष्प सर्वथक (वालासत) Chief Manager (Traffic)-(022) 2724 2377; गुष्प सर्वथक (व. एवं वि.स.) Chief Manager (M&EE)-(022) 2724 2218; गुष्प सर्वथक (व. यो. दि.) Chief Manager (PP&D) - (022) 2724 2218; यथ-सर्वथक (प. यो. दि.) Chief Manager (PP&D) - (022) 2724 2326; यथ-सर्वथक (Dy. Conservator (022) 2724 2301; हार्वव मास्टर Harbour Master - (022) 2724 4173.

Website : www.jnport.gov.in E-mail : info@jnport.gov.in

No. JNP/A/TC/2022

Date.07/01/2022

CERTIFICATE

This is to certify that Mr. Yash Pradeep Thakur (BE.Mechanical Engg) a student of the Pillai HOC Collage of Engg. Tech, Rasayani has undergone 15 Days Industrial Exposure training at Jawaharlal Nehru Port Trust from 24.12.2021 to 07.01.2022 and he has successfully completed the internship Project on "Container Handling Enquipment" at JNPT.

(Bharat R. Madhavi)

Assistant Manager (HRD) भरत रा. महयो/ BHARAT R. MADHAV

ASSTT MANAGER (HRD) जनेपन्यास जनेपन्यास J.N.P.T., Sheva, Navi Mumbal 400707

Falsal

Mehatme E ट्रॉवर क्रायंज्य : 3487) व्हेंजा बंटर, 214, फ्री प्रेस जर्नल मार्ग,नरिमन पॉईट, मुंबई - 400 021. व्रूरभाष : 91-22-6616 5600 फेक्स : 91-22-6743 1116.

PHOI H MUMBAIDING 1807, RAHEJA CENTRE, 214, FPJ MARG, NARIMAN POINT, MUMBAI - 400 021. TEL.: 91-22-665600 FAX : 91-22-6743 1116.

Engineering and Technology. हमेशा हिन्दी में पत्राचार करके देश का गौरव बढाएँ |

Pillai's HOC Educational Campus Rassyani, Tal. Khalapur Dist. Raigad, Pin-410 207 Internship 2019-20



Ref No. :- PJLP/AJ/PER./CERTI./19/171

Date:-09/07/2019

TO WHOMSOEVER IT MAY CONCERN

This is to certify that Mr. Jidnesh D. Patil (Degree in Mechanical Engg.) of Institute of Pillai HOC College of Engineering, Rasayani, has undergone an industrial training from 10th June 2019 to 9th July 2019.

During this period we found him hardworking & obedient.

We wish him good luck in his future assignment.

FOR PRISM JOHNSON LIMITED H & R Johnson (India) Division

ARVIND JOSHI SR. G.M. (HR & ADMN.)



PRISM JOHNSON LIMITED

(FORMERLY PRISM CEMENT LIMITED)

H & R Johnson (India) Division

DIOHNSON BIOHNSON BIOHNSON

Corporate Office: 7th Floor, Windsor, C.S.T. Road, Kelina, Sentacruz (E), Mumbal - 400,098, Industrial Ti +91-22-4064 7300 / 2654 7300 Registered Office: Prism Johnson Limited, 305, Laxmi Niwas Apartments, Ameerpet, Hyderebad - 500 016, India W. www.prismjohnson.in, www.brjindia.com E. Info@prismjohnson.

CIN: L26942TG1992PLCG14033

Fully

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THANE MUNICIPAL TRANSPORT	UNDERTAKING
Administrative Building Road No. २७ & ३४, Wagle Depot, Wagle Estate, Thane (West) - ४०० ६०४. परिवहन सेवा,ठाणे महानगरपालिका, ठाणे, प्रशासकिय भवन,मार्ग क्र.२७ व ३४,वागळे आगार, वागळे इस्टेट,ठाणे (प.) पीन कोड - ४०० ६०४.	दुरध्वनी क्रमांक ०२२-२५८३७९३९ ०२२-२५८१२७५३

E-mail add: thanetmt@Ymail.com/thanetmt@Gmail.com

Ref - TMTU/ WS/ WM/ 1020/19-20

Dt 31/12 /2019

Certificate of Training

To Whomsoever It may Concerned

This is to Certify that Mr. Amar Jaiswal student from Pillai College of Engineering & Technology had completed Vocational Training in our Organisation in Month of December 2019 to improve their Practical Knowledge.

Works Manager TMTU

Fisakol

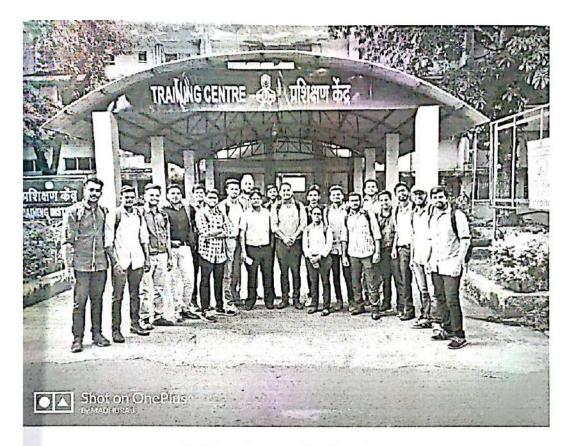
Industrial visit 2018-19 Mechanical Department

Mahatma Education Society's Pillai HOC College of Engineering & Technology, Rasayani Department of Mechanical/Automobile Engineering Three days Short Term Training Program at RCF, Chembur List of Registered Students

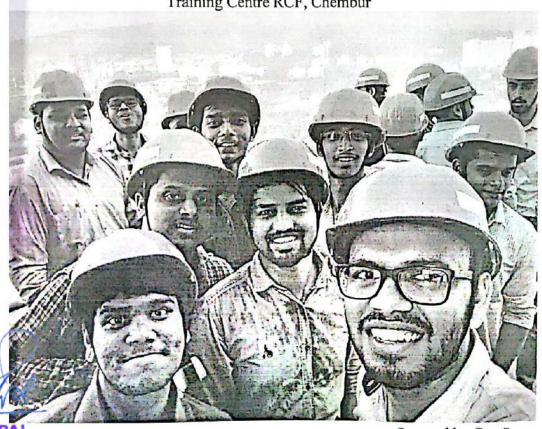
Sr. No.	Name of the student	Class	Division	Roll no.	Contact no.	Residence location
1	Ambavane Shubham Sunil	BE ·	A	1	8237477237	Karjat
2	Jadhav Madhura Dattatraya	BE	Auto	22	8879525883	KALWA, THANE
3	Yadav Manoj Nandlal	BE	В	83	8286620645	Airoli
4	Salunkhe Rohan Vishnu	BE	В	116	9769793361	Khanda Colony
5	Shirke Sauray Laxman	BE	В	121	8691947858	Panvel
6	Maninder Singh Sokhi	BE	В	69	9699585340	Wadala, Mumbai
7	Narkhede Akshay Rajkumar	BE	В	79	8983307946	Karjat
8	Prabhu Gurudev Pandharinath	BE	В	111	9004887659	Ulwe node, navi mumba
9	Gokhale Chinmay Sanjay	BE	SS	145	8850944389	Panvel
10	Bhosale Shubham Madhukar	BE	SS	139	7039422598	Navi Mumbai
11	Gharat Prasad Parshuram	BE	SS	10	8149441245	Pen
12	Hawaldar Aakash Umesh	BE	SS	146	8007345533	Vashi
13	Chunekar Prasad Krishna	BE	SS	141	9689370149	Rasayani
14	More Akash Ramchandra	BE	SS	169	7021914547	Koparkhairane
15	Pawar Yuvraj Deepak	BE	В	43	7276212742	Karjat
16	Londhe Prathamesh Chandrakant	BE	SS	162	8080823643	Nerul
17	Chavan Siddharth Sandip	BE	. A	21	9665086481	Alibag
18	Chavan Soham Rajendra	BE	. A	22	9967952030	Panvel
19	Thakur Shubham Dinesh	BE	SS	63	7776935080	Pen
20	Rai Shivam Ravish	BE	В	50	7208877999	Chembur

Faculty

1 Prof. Sagar D. Patil	Assistant Professor	7045182912	Seawoods Darave
2 Prof. Saurabh Sirsikar	Assistant Professor	t Professor 9664288516	Bandra



Training Centre RCF, Chembur



Scanned by CamScanner

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Mehatma Education Society's

Pillai HOC College of

Engineering and Technology.

Pillai's HOC Educational Campus

Rassyani, Tal. Khalapur

Dist. Raigad, Pin-410 207



05th July 2019

TO WHOMSOEVER IT MAY CONCERN

This is to certify that Mr. Abhishek Yashwant More, student of Mechanical Engineering from Pillai HOC College of Engineering & Technology, Rasayani, has successfully completed his Summer Internship at RIL - NMD on "Compressor in LLDPE from 14th June, 2019 to 05th June 2019.

We wish him all the best for his bright future.

(Shailza Singh) Head LED, NMD

Nallya

Nagothane, Dist. Raigad - 402 125, India. • Phone : +91-2194-666000 • Fax : +91-2194-668961

Mehatme Education Social Registered Office: 3rd Floor, Maker Chambers IV, 222, Nariman Point, Mumbai - 400 021, India.

Engineering and Technology, Illei's HOC Educational Campus Rassyani, Tal. Khalapur Dist, Raigad, Pin-410 207



05th July 2019

TO WHOMSOEVER IT MAY CONCERN

This is to certify that Mr. Akash Kashinath Pawar, student of Mechanical Engineering from Pillai HOC College of Engineering & Technology, Rasayani , has successfully completed his Summer Internship at RIL - NMD on "Compressor in LLDPE from 14th June, 2019 to 05th June 2019.

We wish him all the best for his bright future.

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IV Report 2022-23

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Mehatma Education Society's
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Pillai's HOC Educational Campus
Rassyani, Tal. Khalepur
Dist. Raigad, Pin-410 207

Mahatma Education Society's Pillai HOC College of Engineering & Technology

Department of Applied Science and Humanities

Date: 26.05.2022

Department of ASH organized industrial visit for first year engineering students on 28th Nov 2022. FE students along with Dr. Avinash Gatade and Mr. Nilesh Raut visited Patalganga MIDC water treatment plant along with 371 students to understand their water purification process.



Patalganga MIDC, Water treatment plant in charge Mr. Kawale explained entire water treatment process held at the plant. Students were given a brief idea on the technical aspects of water treatment and the working of various machineries.

Faculty

- 1. Dr. Avinash Gatade
- 2. Ms. Sunita Khansole
- 3. Mr. Sathish U.
- 4. Mr. Nilesh Raut

HOD

Dr. Manvendra Vashistha

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Mahatma Education Society's

Inst. Code: EN-3223 / ME-3223

PILLAI HOC COLLEGE OF ENGINEERING & TECHNOLOGY

Pillal HOCL Educational Campus, HOC Colony, Rasayani, Via. Panvel, Dist. Raigad. Pin 410207
Tel: 02192 - 252005 / 250066 Fax: 02192 - 252067 Website: www.phcet.ac.in Email: principal.phcet@mes.ac.in

Accredited A' Grade by National Assessment and Accreditation Council (NAAC)
National Board of Accreditation for Mechanical and Computer Eng.

Ref.No:-PHCET/IV/559/2019-20

Date: 22/08/2019

To,
Deputy Engineer (E&M),
MIDC (E & M),
Patalganga



Sub: Permission for industrial visit at your Water Treatment Plant.

Dear Sir.

Pillai HOC College of Engineering and Technology, Rasayani, conducts all core industrial engineering courses. In order to make the students aware about the environmental problems facing by our society and the methods used in the industries to control the environment pollution on site visits are necessary.

The aim & purpose behind organizing such industrial visits are to give students first-hand experience and knowledge about Industrial operations. I would highly appreciate your positive response in this regards.

Once again I request you to allow our students to visit the plant.



Visitors:-

Teaching / Non-teaching staff – 03 No. of Students – 250

Regards,

Cordially yours

Dr Manvendra Vashisth

FE HOD

ver

WI DENOY

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18.09.2019

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Principal

PRINCIPAL Pillel HOC College of

Ringingering & Technology
Pital HOCL Educational Comput

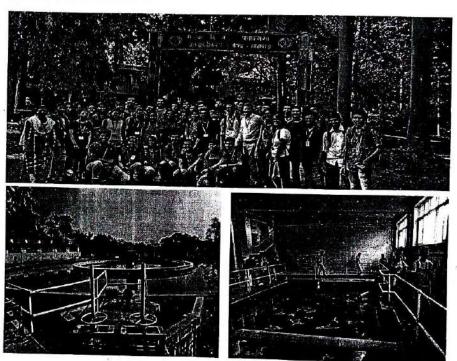
Rassyani, Tel. Khalapur Dist. Raiged - 410 207.

Mahatma Education Society's Pillai HOC College of Engineering & Technology

Department of Applied Science and Humanities

Date: 11-10-2019

A Site Visit for the First Year students to Water Treatment Plant, Patalganga was organized by Department of Applied Sciences & Humanities along with six faculty members as a part of industrial visit on 11-10-2019.



The process of water treatment plant was explained by Mr. Raju who is in charge of the water treatment plant. Students were given a brief idea on the technical aspects of water treatment and the working of various machineries.

Faculty

Ms. Sunita Khansole (Mr. Satish U Mr. Sanjay Ghorpade

Mr. Nilesh Raut

Ms. Vishakha Gajaghati

Ms. Sheetal Rithe 🙊

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natma Education Society Pillal HOC College of Engineering and Technology. HOC Educational Campus Rassyani, Tal. Khalapur

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Inst. Code : EN- 3223 / ME - 3223

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Piliai HOCL Educational Campus, HOC Colony, Rasayani, Via. Panvel, Dist. Raigad. Pin 410207. Tel: 02192 - 252005 / 250066 Fax: 02192 - 212067

Website : www.phcet.ac.in Bmail : principal phcet@mer.ac.in

Approved by AICTE, DTE, Government of Maharashtra and Affiliated to the University of Mumbai

Ref. No.: PHCET /9/4/ 2018-19

Tue 11 Sep 2018

To, Executive Engineer Patalganga MIDC, Khalapur, Raigad

Subject: Permission for industrial visit at your water treatment plant.

Dear Sir,

Pillai HOC College of Engineering & Technology, Rasayani, conducts all core industrial engineering courses. In order to make the students aware about the environmental problems facing by our society and the methods used in the industries to control the environment pollution on site visits are necessary.

The aim & purpose behind organizing such industrial visits are to give students first-hand experience and knowledge about industrial operations. I would highly appreciate your positive response in this regards.

Once again i request you to allow our students to visit yoir plant as per your convenience. .

Visitors:

Teaching staff: 02

Number of students: 60

Regards,

Cordially Yours

Dr. Manvindra Vashistha Head of ASH Department PHCET, Rasayani

Dr. Chelpa Lingam

PHCTT, Rasayani

Julyal

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Page 201 Tal Khalapur

Dist, Raigad, Pin-410 207

Date

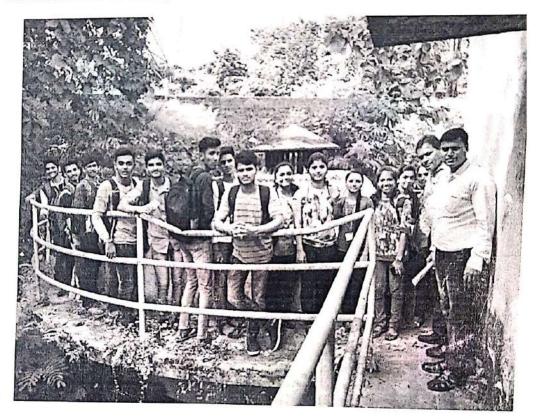
12th September, 2018

Department

Applied Sciences and Humanities

Department of ASH organized industrial visit for first year engineering students on 12th September, 2018. FE students along with Dr. Avinash Gatade and Mr. Sanjay Ghorpade visited Patalganga MIDC water treatment plant to understand their water purification process.

Patalganga MIDC, Water treatment plant in charge Mr. Kawale explained entire water treatment process held at the plant. Students were given a brief idea on the technical aspects of water treatment and the working of various machineries.





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Department of Computer Engineering

1. AY 2021-22

Certificate ID: SAHU/79/4

Dated: 12/August/2021 Place: Mumbai



Project Topics

Python Development

Maheshwari Sahu Founder & CEO

Sahu Technologies

Twated

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SahuTechnologies

EduNaka

www.sahutechnologies.com www.edunaka.com

Certificate of Internship

This Certificate goes to

Nishant Kishor Jadhao

For successfully completing his/her internship as a ______Python_Developer

Intern at Sahu Technologies

Duration logies
1 Month

Start Date: 7-July-2021 End Date: 7-August-2021

Project Topics

Python Development

Maheshwari Sahu Founder & CEO

Sahu Technologies

Dated : 12/August/2021 Place : Mumbai

Certificate ID: SAHU/79/22

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Department of Computer Engineering Industrial Visit

Mahatma Education Society's

Pillai HOC College of Engineering and Technology

Department of Computer Engineering

Industrial Visit to Cyber forensic Lab

Date February 28, 2023

Industry Name Aiipltech Pvt Ltd.

Coordinator Ms.Pradnya Patil

Department Computer Engineering

Pillai HOC College of Engineering and Technology, Department of Computer Engineering students had successfully visited to "Aiipltech Pvt Ltd." on 28th February, 2023.

Importance of Cyber Security

Today we live in a digital era where all aspects of our lives depend on the network, computer and other electronic devices, and software applications. All critical infrastructure such as the banking system, healthcare, financial institutions, governments, and manufacturing industries use devices connected to the Internet as a core part of their operations. Some of their information can be sensitive for unauthorized access.

Cyber-attack is now an international concern that hacks the system, and other security attacks could endanger the global economy. Therefore, it is essential to have an excellent cyber security strategy to protect sensitive information from high-profile security breaches. Furthermore, as the volume of cyber-attacks grows, companies and organizations need to use strong cyber security measures and processes to protect their sensitive business and personal information.

Goals of Cyber Security

- 1. To ensure data protection. Protect the confidentiality of data.
- 2. Preserve the integrity of data.
- 3. Promote the availability of data for authorized users.

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Industrial Visit Details:

This visit helped the students to clear the concepts and techniques associated with
physical infrastructure security devices, systems and techniques used to combat theft,
prevent physical damage, maintain system integrity and services, and limit unauthorized
disclosure of information.

Industrial Visit Outcome:

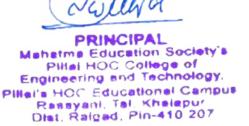
The main outcome was

- 1. Students will be able to understand the practical working of the cyber forensic tools.
- Students will be able to understand tools and techniques used to secure the perimeters of all local computing devices.
- 3. Students will be able to gain good knowledge in the cyber forensic field.

Industrial Visit Feedback:

The industrial visit was attended by the third year students. We received a good response from the students and also they gave very good feedback. All the tools were explained clearly and doubts were also cleared.

Photos:





Finalvol

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Mahatma Education Society's

Pillai HOC College of Engineering and Technology, Department of Computer Engineering

Industrial Visit (ESAY 22-23)

Student Registration Details for Industrial Visit

Batch	Reporting time	Sr.No.	Class	Div	Date of Registration	Name of the Student	Mobile Number
		1	TE	А	23/2/23	SAKSHI MAHADIK	9075379087
		2	TE	А	23/2/23	SRUSTI KUNDE	9172640546
		3	TE	А	23/2/2023	SHUBHAM CHANDEL	8433513491
		4	TE	А	23/2/2023	KIRAN JAGDALE	98929507901
		5	TE	А	23/2/2023	GOLANI ANJALI BHAVESH	720837359
		6	TE	Α	23/2/2023	BAG SOUMAN	8928917042
		7	TE	А	23/2/2023	NAMRATA MALI	7666182507
	1	8	TE	А	23/2/2023	MAITY SAYANA	9371845243
	0	9	TE	А	23/2/2023	DHANUSH ANILKUMAR	8652361861
	0	10	TE	А	23/2/2023	DEEPAK GUPTA	8169076931
	0	11	TE	А	23/2/2023	SAHIL BONDE	81495055299
В		12	TE	A	23/2/2023	VISHVESH CHAVAN	9325841644
A	A	13	TE	А	23/2/2023	KALYAN GHODINDE	7387311274

Г	1 V1	14	TE	A	23/2/2023	SANIKA GHARAT	9923135738
2	t	15	TE	A	23/2/2023	SHRUTI KADAM	9969950797
I	0	16	TE	Α	23/2/2023	VAISHNAVI DESHMUKH	932417486
	1920	17	TE	А	23/2/2023	UTKARSH CHOUDHARI	7887941473
	1 2	18	TE	А	23/2/2023	SHREYA KATOLE	9372168315
		19	TE	A	23/2/2023	AJIT JADHAV	9325922681
	3	20	TE	А	23/2/2023	PRATHAM GIRI	8888358456
	0	21	TE	A	23/2/2023	ATHARAV DESHMUKH	7666298861
	P	22	TE	А	23/2/2024	YASH MAHAJAN	8097632602
	M	23	TE	А	23/2/2025	RUSHIKESH BHILARE	9137972558
		24	TE	Α	23/2/2026	AJAY BICHUKA	9112746382
		25	TE	A	23/2/2027	DEEP BARVEKAR	9665021869
		26	TE	А	23/2/2028	SUDARSHAN GAIKAR	9960906776
		27	TE	А	23/2/2029	SOUMYA KARAMBALI	7900012072
		28	TE	A	23/2/2030	PRATHAMESH KADVE	8425087444
		29	TE	А	23/2/2031	ROHIT KHOT	9370653049
		30	TE	А	23/2/2032	RUTESH AUTADE	7499426582
		31	TE	А	23/2/2023	PRATHAM GOVERKAR	9619834599
_		32	TE	A	23/2/2023	GAIKWAD SAHIL	9324155078

PRINCIPAL Mahatma Education Society's Pillel HOC College of Engineering and Technology.

Pillei's HOC Educational Campus Rassyani, Tal. Khalapur Dist. Raigad, Pin-410 207

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33	TE	А	23/2/2023	SAHANA KUMBAR	898361989
34	TE	В	23/2/2023	NEHA UPADHYE	9321534259
35	TE	В	23/2/2023	SURYAWANSHI PUNNYAI	9819856202
36	TE	В	23/2/2023	SHARMA AMAN	9136316141
37	TE	В	23/2/2023	SATPUTE KRISHNA	7977321458
38	TE	В	23/2/2023	PATIL TEJAS	8104420144
39	TE	В	23/2/2023	PATIL PRADNYA	9359446704
40	TE	В	23/2/2023	THOMBARE SAYALI	8424823487
41	TE	В	23/2/2023	PATIL NIKITA	7066014071
42	TE	В	23/2/2023	PATIL ISHA	9326978550
43	TE	В	23/2/2023	RAIKAR ISHIKA	8104868108
44	TE	В	23/2/2023	SHINDE KRUTIKA	7350767519
45	TE	В	23/2/2023	THAKARE DAKSHATA	7774802316
46	TE	В	23/2/2023	PALKAR ADITYA	8805538250
47	TE	В	23/2/2023	UDAMALE ROHIT	9764709239
48	TE	В	24/2/2023	PATIL TANVI	7249855460
49	TE	Α	24/2/2023	GADE AKSHAY	9136218641
50	TE	A	24/2/2023	VARAD MAHADIK	8928425934
51	TE	В	24/2/2023	ANUJ MANE	8104345059

P	52	TE	В	24/2/2023	RAJ MHATRE	9082102385
M	53	TE	В	23/2/2023	ANURAG PATIL	8591292113
	54	TE	В	23/2/2023	SNEHAL PATIL	8657361172
	55	TE	В	23/2/2023	YASH PATIL	8928242128
	56	TE	В	23/2/2023	SWARAJ PATHARI	9137094182
	57	TE	В	24/2/2023	ANUSHKA SALUNKE	9067375632
	58	TE	В	24/2/2023	SHAHID SHAIKH	7666241110
	59	TE	В	24/2/2023	TEJAS UGALE	9130668579
	60	TE	В	24/2/2023	NEHA UPADHYE	9321534259

nstructions :

1.Student should have to report on time.

2. All the students have to be in formal wear,

3.You are not supposed to engage in any unacceptable a

PRINCIPAL
Mahatma Education Society's
Pillai HOC College of
Engineering and Technology,
Pillai's HOC Educational Campus
Rassyani, Tal. Khalapur
Dist. Raigad, Pin-410 207

Internship Certificates

1. AY 2022-23

SahuTechnologies

www.sahutechnologies.com

Certificate of Internship

This Certificate goes to

Apurva Manoj Mankame

For successfully completing his/her internship

Web Developer as a _

Intern at Sahu Technologies

Duration

45 Days

Start Date: 26/05/2023 End Date: 09/07/2023

Project Topics

SA8330/20 Certificate ID:

Dated: 08/08/2023 Place: Mumbai

CERTIFIED

Web Development

Founder & CEO

Sahu Technologies

Maheshwari Sahu

PRINCIPAL Ashatms Education Society's Pillai HOC College of Engineering and Technology. Pillal's HOC Educational Campus Rassyani, Tal. Khalapur Dist. Raigad, Pin-410 207



INTERNSHIP

COMPLETION CERTIFICATE

OFFICIAL INTERNSHIP PARTNER:



Certificate ID: YHI-5004583

PROUDLY PRESENTED TO:

ASHWINI SINGH

has successfully completed 2 months Internship from 01/06/2023 to 31/07/2023 in Web Development at YHills.

07/08/2023

DATE

in an

AMAN KUMAR, CO-FOUNDER

PRINCIPAL

Mahatma Education Society's

Pillai HOC College of
Engineering and Technology.

Pillai's HOC Educational Campus
Rassyani, Tal. Khalapur

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