



**Bharath**  
**INSTITUTE OF HIGHER EDUCATION AND RESEARCH**  
(Declared as Deemed - to - be - University under section 3 of UGC Act 1956)



**BHARATH INSTITUTE OF SCIENCE AND TECHNOLOGY**  
No.173, Agharam Road, Selaiyur, Chennai . T.N - 600 073.

05.08.2019

FROM

The HOD,  
Department of EEE,  
Bharath Institute of Higher Education and Research,  
Selaiyur, Chennai-73.

TO

Attipattu Main Road,  
Thiruvallur District,  
Athipattu ;  
TamilNadu-600120.

Dear Sir,

***Sub : Request for Industrial visit for B.Tech-EEE Students-reg***

As a part of the curriculum for B.Tech –EEE course in Bharath Institute of Higher Education and Research, students have to undergo industrial visit. I kindly request you to grant permission to visit “North Chennai Thermal Power Station” with a total student count of 45 on 09.09.2019. Kindly do the needful.

I am looking forward for your positive reply in this regard.

Thanking You,

With regards

**Dr.S.Prakash**

**HOD/EEE**



Copy of

**TAMILNADU GENERATION AND DISTRIBUTION CORPORATION LIMITED**

VIGILANCE CELL  
Athipattu,  
Chennai-600120

**Memorandum No 2002/B11/B112/2019-1,Dated 01.09.2019**

Sub: Visit to North Chennai Thermal Power station by the students of Bharath Institute  
Of Higher Education and Research .Chennai-Permission –Granted .

Ref: 1.Vigilance cell circular Memo No.3987/B11/B112/2015-Dt:26.3.2015

2. From the Head of the Department, Bharath Institute of Higher Education and  
Research, Chennai Lr Dt 05.08.2019

Permission is hereby accorded to the Engineering College students to Visit North Chennai Thermal  
Power station on 09.09.2019 subject to the condition specified in the memo first cited, Details as follows

Name of the College: Bharath Institute of Higher Education and Research

Department/Year of the student: Electrical and Electronics Engineering/II years

No of students: 45 students

No of Faculty members:3

SRILAKSHMI PRASAD

DIRECTOR GENERAL OF POLICE/VIGILANCE

To

The Superintending Engineer/Operation II/ Sriperumbudur

(He is requested to obtain ready list from the staff concerned containing the name age and address of the  
visitor during the visit)

**Copy to**

The Head of the Department,

Bharath Institute of Higher Education and Research,

No.173,Agharam Road,

Selaiyur,Chennai-73

(He is informed that a maximum numbers of 70 students will be permitted per day for Industrial visit and  
camera mobile phone will not be allowed for industrial visit and he is requested to prepare ready list  
regarding name,age,address etc of the students and hand over the same to the office at the –place of visit)

TRUE COPY

  
SECTION OFFICER



**Bharath**  
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**BHARATH INSTITUTE OF SCIENCE AND TECHNOLOGY**  
No.173, Agharam Road, Selaiyur, Chennai . T.N - 600 073.

## REQUISITION LETTER

23.08.2019

From

The HOD  
Department of EEE  
Bharath Institute of Higher Education and Research  
Selaiyur, Chennai-73

To

The Dean Engineering  
Bharath Institute of Higher Education and Research  
Selaiyur, Chennai-73

Respected Sir,

***Sub: Requisition for Undergoing Industrial visit -regarding***

The School of Electrical Engineering has planned to take students of EEE department to North Chennai Thermal Power Station. Hence in this regard, II year B.Tech Students of total strength 45 students with 3 staff members will be going for the industrial visit. I request you to kindly grant permission for Industrial visit and also to provide Transport facility.

Thanking You

  
HOD/EEE

  
Dean Engineering



**DEAN (Engineering)**  
Bharath Institute of Science & Technology  
BHARATH INSTITUTE OF HIGHER EDUCATION & RESEARCH  
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Selaiyur, Chennai-600 073.



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**BHARATH INSTITUTE OF SCIENCE AND TECHNOLOGY**  
No.173, Aghareem Road, Selsiyur, Chennai , T.N - 600 073.

## CIRCULAR

### SCHOOL OF ELECTRICAL ENGINEERING

Date: 30.08.2019

The School of Electrical Engineering, Department of EEE, BIHER is glad to announce that to take the students for Industrial visit to North Chennai Thermal Power Station on 09.09.2019(Monday). College bus will arrive at 9.30am on 09.09.2019 near from research park block. Hence all students are requested to come on time.

#### **Industrial visit Coordinator:**

Ms.S.Dhivya

Assistant Professor

Email : dhivya.eee.cbcs@bharathuniv.ac.in

Contact no:7581239196



**Convener**

**Dr.S.Prakash**

**HOD/EEE**

# **INDUSTRIAL VISIT REPORT ON NORTH CHENNAI THERMAL POWER STATION**

**DATE OF VISIT: 09.09.2019**

## **About the Industrial Visit:**

Department of Electrical engineering from Bharath Institute of Higher Education and Research arranged one day Industrial Visit for II year Engineering students to "NORTH CHENNAI THERMAL POWER STATION", Athipattu dated 09.09.2019 for better technical knowledge enhancement of students.

The details of visit are as follows:

1. We started from BIHER at 9.00 am
2. We reached NCTPS at 11.00 am
3. The NCTPS provided assistance for visiting the Industrial area at NCTPS.
5. After visiting the power plant , we returned back to BIHER around 4.00 pm.

## **The visit was very much useful to all students**

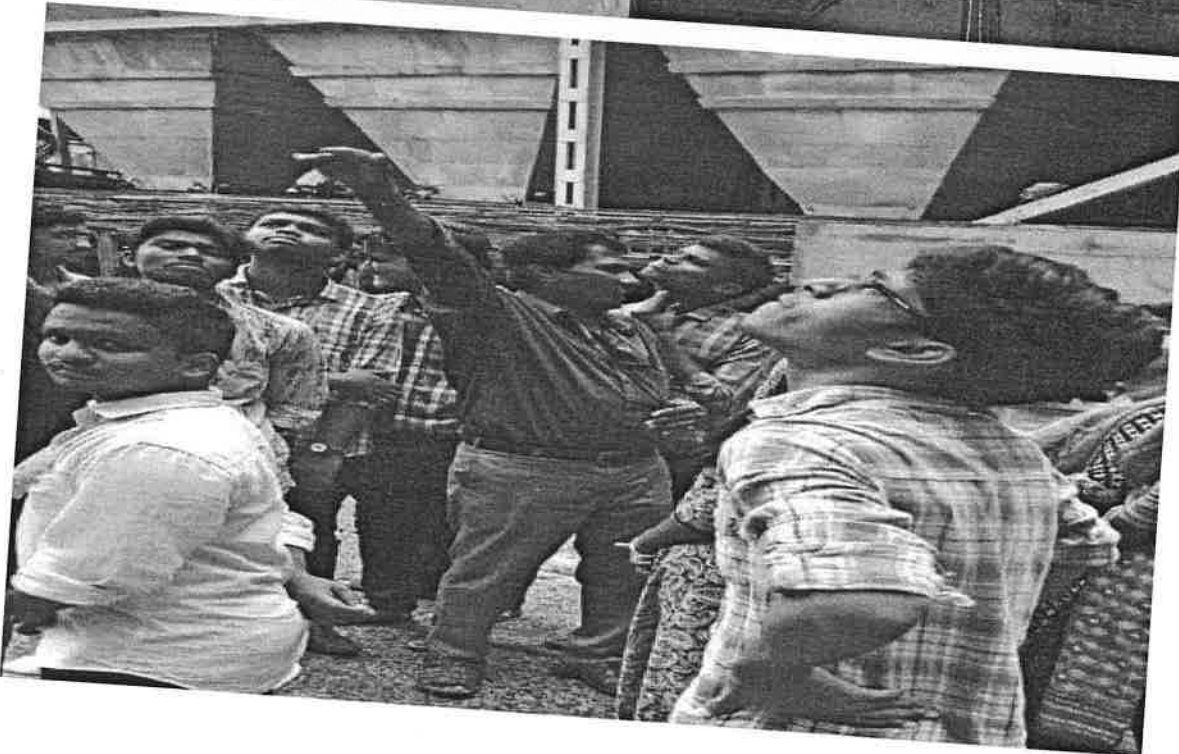
It was a good experience, which has provided exposure to the second year students with industrial atmosphere .The students were benefited in terms of the technical details provided by the plant on an important part of electricity generation and transmission.

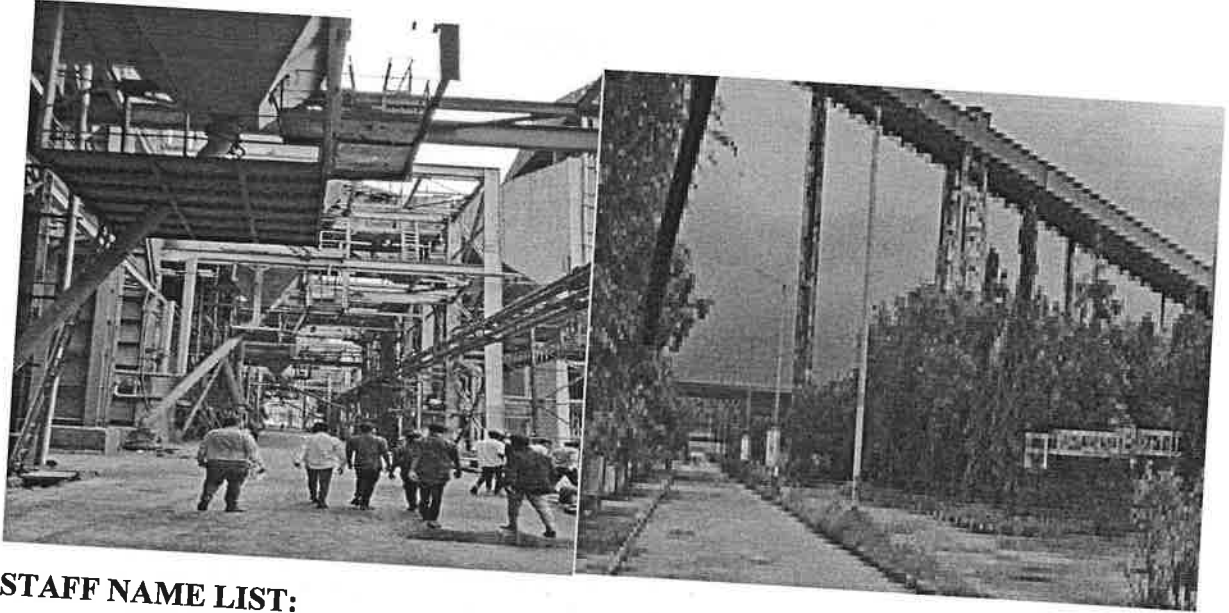
Students were taken to industrial trip in two batches. Both the batches were taken to Coal Handling unit and production unit. During the trip students gained practical knowledge about the handling of the raw materials having different characteristic& properties, Coal mill details, ESP, APH and Turbine.

During this session Students interacted with the technical engineer very effectively. Particularly about the generation, coal transportation and transmission details.

This trip was highly useful for the students in terms of practical knowledge about the Thermal power plant. This trip will also be helpful for them to find placement opportunities in such industries.

# Photos of Industrial Visit





**STAFF NAME LIST:**

S.No	NAME OF THE FACULTY
1.	Ms.S.Dhivya(Asst Prof/EEE)
2.	Ms.R.Sathyapriya (Asst Prof/EEE)
3.	Ms.M.Jeyasudha (Asst Prof/EEE)

**STUDENTS NAME LIST:**

S.NO	REGISTER NUMBER	STUDENT NAME
1	U18EE002	NAVEEN KUMAR S .
2	U18EE003	SURJITH J .
3	U18EE005	ADIVIREDDY BINDHU SAGAR .
4	U18EE007	GAJALA SIDDI SAI KUMAR REDDY .
5	U18EE008	CHINNAKUDUMALA GIRIPRASAD REDDY .
6	U18EE009	BULLE PARASURAM .
7	U18EE010	BHUKYA GALAXY SAI SUDHA .
8	U18EE012	CHANUBOINA VENU GOPAL .
9	U18EE013	JOTHISH V .
10	U18EE014	MAHAMKALI KRISHNA CHARI .
11	U18EE015	KARNATI SAI KRISHNA .
12	U18EE017	DONTHABHAKTUNI TEJOVRATH .
13	U18EE018	DASARI SATHEESH KUMAR REDDY .
14	U18EE019	SIDDI HEMANTH REDDY .
15	U18EE020	NELLORE VIVEK .
16	U18EE021	BILLMARK ANTONY M .
17	U18EE022	GOLLA ARAVIND .

18	U18EE023	NIMMAGADLA SRAVANTH SRI RAJA .
19	U18EE024	REDDYBODIREDDYGARI SWAMY REDDY .
20	U18EE025	SONGA PRAVEENKUMAR .
21	U18EE026	JARUPULA MYNA .
22	U18EE027	GOPAVARAM NITHISH KUMAR .
23	U18EE028	SHIVAM KUMAR .
24	U18EE029	JONNALAGADDA ANUPAM .
25	U18EE030	VIKASH KUMAR PATEL .
26	U18EE033	PONRAJ Y
27	U18EE501	ROBIN S
28	U18EE701	TASVEEN FAROOK
29	U18EE702	YELUGURI ARAVIND
30	U18EE703	NAVEENRAJ E
31	U18EE704	BHUMIREDDY PAVAN KUMAR REDDY
32	U18EE705	SYED FAIROSE S
33	U18EE706	VARTHYA SAICHARAN SAICHARAN
34	U18EE707	CHADA RUTHVIK REDDY
35	U18EE708	KAILASH S
36	U18EE709	SUBASH G
37	U18EE710	PREMKUMAR S
38	U18EE711	MHAKEVILIE KERA
39	U18EE712	HARIHARAN S
40	U18EE713	VUYYURU VENKATA NAGA SAI SRUJAN MANICHAND
41	U18EE714	NANDHA KUMAR D
42	U18EE715	MOHAMMAD SAMEER SOHAIL
43	U18EE717	HEIMONMI AMKHLOO
44	U18EE718	BANRAP BORLANG MARBANIANG
45	U18EE719	KIVIHKA K ZHIMO