

T.J.S ENGINEERING COLLEGE

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Approved by AICTE, New Delhi & Affiliated to Anna University, Chennai.

Accredited by NAAC / ISO 9001:2015 Certified Institution.

TJS Nagar, Peruvoyal, Near Kavaraipettai, Gummidipoondi Taluk, Thiruvallur District -601206

Industrial Visit



T.J.S. ENGINEERING COLLEGE



(Approved by AICTE, Affiliated to Anna University, Chennai & Accredited by NAAC)
An ISO 9001:2015 Certified Institution



Dr.J.PRAKASH, M.E, Ph.D.,

PRINCIPAL

E-mail: principal@tjsec.in 1:7373730006, 🖀: 044-27967602

Date: 01.04.2022

To,
The Chief Engineer,
North Chennai Thermal Power Station,
Stage-II,
TANGEDCO,
Chennai – 600 120.

Dear Sir,

Sub: The permission to visit your premises on 27.04. 2022 at NCTPS – reg.

I am writing you this to request you to grant permission to associate our students in your esteem organization for a **visit on 27.04.2022** at **NCTPS**. This is II, III & IV year EEE Students of our college to have industrial exposure in your premises. The students of (45 **Students + 3 Staffs)** our college have got good academic background and exposed to various value added training in college premises. It is with great pleasure that we are thanking you since you have been supportive to our efforts in providing students with a well-rounded education.

Thanking you and we are hoping for your positive response again and send the confirmation letter.

T.J.S.E.C.

With Best Regards,

PRINCIPAL

T.J.S. ENGINEERING COLLEGE Peruvoyal, Kavaralpettai,

Gummidipoondi Taluk, Thiruvallur Dist - 601 206.

T.J.S.Nagar, Peruvoyal, Near Kavaraipettai, Gummidipoondi Taluk, Thiruvallur Dist - 601 206. Phone: 044 27967600, 27967602, 27967604, 27967605, Fax: 044 2796 7606.

E-mail: tjsivanandam@ymail.com, tjsivanandam@gmail.com Website: www.tjsec.in

TANGEDCO

From

Er. A.Sakkan, B.E.

Superintending Engineer/Opn,

NCTPS-II,

Chennai-120.

The Principal,

T.J.S Engineering College,

Tiruvallur-601 206.

E.mail: seonctps2@tnebnet.org

Lr.No.SE/O/NCTPS-II/EE/CMP&TRG/AEE/TRG/AE/TRG/F-IVT/D. /2022,DT:

Sub: NCTPS -II- CMP & Training Dn.- Industrial Visit for TJS Engineering College-

Tiruvallur-601 206, students- Permission Granted -Reg.

Ref: 1. Your Letter dated: 13.04.2022

With references to the above, Permission is hereby accorded to visit NCTPS-II on 27.04.22 the present batch of 45 students along with 3 staffs of TJS Engineering College Tiruvallur-601 206, subject to adhere the certain conditions stipulated by our Head quarters

mentioned in the annexure

	mendoned in the ar			N= of students with	Batch
SI	Name of the college	Department	Date of	No.of students with	Daten
No:			Visit	faculty/Date	
110.	TJS Engineering	Electrical &	23.04.22	22 students + 1staff	Batch-I
1.	College Electronics Tiruvallur- Engineering 601 206	1	23 students + 2staff	Batch-II	
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Further the SOP on preventive measures of COVID-19 shall be followed during the visit at NCTP

Encl: 1.Annexure(Conditions)

Regards

Superintending Engineer/Operation, NCTPS-II / CHENNAI -120

Copy submitted to the Chief Engineer/NCTPS-II for kind information please.

Copy to the Superintending Engineer/M-I/NCTPS-II,Ch-120.

Copy to the Superintending Engineer/M-I/NCTPS-II,Ch-120.

Copy to the Superintending Engineer/CM/NCTPS-II,Ch-120.

Copy to the Superintending Engineer/ES/NCTPS-II,Ch-120.

Copy to the Superintending Engineer/O&E/NCTPS-II,Ch-120.

Copy to the Deputy Chief chemist/NCTPS-II,Ch-120.

Copy to the All the Executive Engineer's/NCTPS-II. kindly depute suitable persons to expla activities of respective division to the visitors.

Copy to the Safety Officer/NCTPS-II.

Copy to the Assistant Engineer/Security /NCTPS-II.

T.J.S. ENGINEERING COLL Peruvoyal, Kavaraipettai,

Gummidipoondi Taluk, Thiruvallur Dist - 601 206.



ANNEXURE OF DGP/VIGILANCE/TANGEDCO CIRCULAR MEMO NO: 3987/B11/B112/2015-1, dt.26.03.2015

S.NO	DO'S	DONTS
1.	Vigilance cell/ Concerned Superintending Engineer's permit letter should be surrendered at the entrance of the Power Houses before entering into the vital Installations.	Taking of Photographs is strictly prohibited. Visitors/ Students/ Foreign delegates etc., should not be allowed to carry Cameras, Laptops, Cell phones and other equipments inside the area. They are asked to leave the Cameras, Laptops, Cell phones and other equipments with the security guards before entering the Power House and the Guards should return their things honestly.
2.	The Visitors are allowed from 9.00A.M to 5.00 P.M only.(Visits to Power Houses is strictly prohibited after 5.00P.M.)	The Visitor are strictly prohibited to carry any Package, Bags, Towels, Umbrellas or any other Articles (Tools, equipments etc.,) in to the Power House.
3.	The name, age, address and signature of the visitors should be obtained in the Visitors Book. Signature should also be obtained before departure from the Power house.	The Visitors are not permitted to go close and touch the Equipments/ Machines inside the Vital Installations.
4.	Visitors below 12 years will not be permitted.	The visitors should not be a hindrance to the workers inside the Power House.
5.	If any foreign nationals/ delegates propose to visit, the prior permission should be sought specifically and strictly. Only after getting approval from the D.G.P./ Vigilance, they can be allowed to make visit all the Vital installations.	The Visitors should not wear loose garments during their visit.
6.	Entry passes be issued to the visitors and should be collected back at the end of the visits.	The visitors have to make their own arrangement of transport and food during the period of visits.



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Peruvoyal, Kavaraipe
Gummidipoondi Te
Thiruvallur Dist - 60 1 2000.

7.	One of the department staff/ Officers will take the visitors to the various locations of the project till they return to the main gate and also explain the salient features of the equipments in the Power house. Visitors will follow the instructions of the staff, taking them around.	The visitors should agree to make good the loss to the Board, if any caused due to negligence of the visitors.
8.	The strength of the party of visitors will be limited to 35 (thirty five) per batch. If the strength of the visitors is more than thirty five,, they may be allowed only in two batches per day. (i.e) Forenoon & Afternoon.	No drawings should be allowed inside the Vital Installations during their visit.
9.	Inside the Vital Installations, the visitors are advised to adhere to the safety precaution, rules and regulations of the TANGEDCO/ TANTRANSCO.	The Visitors (Students) shall not be permitted on all holidays.
10.	Regarding safety, the visitors should be informed at the time of entry into the power Houses that they are visiting the sites at their own risk and that the TANGEDCO/TANTRANSCO will not be liable to pay any compensation in case any accident or untoward incident occurs at the Power House during their visit.	In case of emergency situation if any one/Politician/V.I.P's made a visit to vital Installations of TANGEDCO then the concerned CEs/ SEs should send a report along with his specific remarks to Vigilance cell for ratification of the said visit.

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T.J.S. ENGINEERING COLLEGE

Peruvoyal, Kavaraipe Gummidipoondi Te Thiruvallur Dist - 60 Superintending Engineer/Operation, NCTPS-II-/ CHENNAI -120.

My

PERMISSSION LETTER

DATE: 23-04-2022

FROM:

T.KAMALKUMAR, Industrial Visit Coordinator, Department Of EEE, TJSEC, Peruvoyal

TO:

The PRINCIPAL, TJSEC, Peruvoyal

Through,

The HOD,

Department Of EEE,

TJSEC, Peruvoyal

Sir,

Sub: Permission to Visit for Industrial Visit-Reg.

We had received a letter from "North Chennai Thermal Power Station, stage-II", Vallur Camp for our II, III and IV year students on 27.04.2022(Wednesday). Kindly grant us permission and also provide us wit bus and lunch.

Total no of students: 45

Staff accompanying the students

1. A.Prakash, A.P-EEE

2. T.Kamalkumar, A.P-EEE

Thanking You,

Romanded for appoint

T.J.S. ENGINEERING COLLEGE
PRINCIPAL

Yours Truly,

(T.Kamalkumar)

T.J.S.E.C.





Visited NCTPS, Stage-II on 18.04.2022



T.J.S. ENGINEERING COLLEGE
Peruvoyal, Kavaraipettai,
Gummidipoondi Taluk,
Thiruvallur Dist - 601 206,

North Chennai Thermal Power Station Stage-II INDUSTRIAL VISIT ON 27.04.2022

Department of Electrical and Electronics Engineering, T.J.S. Engineering college organized a one day Industrial visit to NORTH CHENNAI THERMAL POWER STATION, ATHIPATTU on 27/04/2022. A team of II, III & IV year Students of EEE (45 no's) along with 2 Faculty members took part in the Industrial visit. We started from TJSEC and reached North Chennai Thermal Power Station at around 10.00am by our college bus.

North Chennai Thermal Power Station is situated about 25 KMs from Chennai on Northern side. The North Chennai Thermal Power Station Unit I was commissioned in the Year 1994, unit II was commissioned in 1995 and unit III was commissioned in 1996 in the Thiruvallur district. It is one of the major power plants of Tamil Nadu. NCTPS has a total installed capacity of 630 M.W comprising 3 units of 210 M.W each. All the three units are coal based. In recent years due to shortage of coal in the state, coal is being imported to function the power plant. Coal for NCTPS is received from Mahanadhi coal fields Limited (Talchar & IB Valley), Orissa, Eastern coal fields Limited, Ranikanj, West Bengal. At the North Chennai Thermal power station II, Mr. Murali, Assistant Engineer of NCTPS II welcomed and took us to different places of thermal power plant like coal handling plant, Ash handling plant, Bunker, Boiler drum, Turbine, Generator, cooling tower and explained the working of each sections of power plant. Finally, we visited DCS Siemens control system of plant. Overall, it was very useful for the students and strengthened their knowledge about the Thermal power plant.

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T.J.S. ENGINEERING COLLEGE Peruvoyal, Kavaraipettai, Gummidipoondi Taluk, Thiruvallur Dist - 601 206.





T.J.S. ENGINEERING COLLEGE

TJS Nagar, Kavaraipettai, Chennai 601206



DEPARTMENT OF ELECTRICAL AND ELECTRONICS ENGINEERING

	T	II YEAR STUDENTS	S NAME LIST(2020-2024)	
S.NO	REGISTER NO.	NAME	D.O.B	PARENTS NAME	RELATIONSHIP
1	112820105001	MANOJ KUMAR S	10-Nov-2002	S.SUBBULAKSHMI	MOTHER
2	112820105002	ROHIT Y	24-May-2002	Y.SATHYA	MOTHER
3	112820105301	ABHISHEK R	5-Jul-2002	R.DEVI	MOTHER
4	112820105302	BALAJI A	2-May-2002	A.MARRIAMMAL	MOTHER
5	112820105303	DEVENDRAN N	16-Nov-2002	S.NARAYANAN	FATHER
6	112820105304	DHIVAKAR D	25-Aug-2002	D.JOTHI	MOTHER
7	112820105305	DIWAKARAN M	18-Jan-2002	M.HEMAVATHI	MOTHER
8	112820105306	ENIYAVAN D	9-Sep-2001	D.LAKSHMIDEVI	MOTHER
9	112820105307	JEGATHISH KUMAR S	17-Jun-2000	T.SAMSON	FATHER
10	112820105308	KISHORE KUMAR D	29-Jun-2003	N.DURAISAMY	FATHER
11	112820105309	LOGESHWARAN R	27-May-2002	R.RENUKA	MOTHER
12	112820105310	MALARVIZHI P	2-May-2001	P.PADMA	MOTHER
13	112820105311	NAVEEN'R	5-Aug-2000	R.SUGANTHI	MOTHER
14	112820105312	PARUDEEP G	6-Jul-2003	G.KALPANA	MOTHER
15	112820105313	POLAM NAVEEN SAGAR	14-May-2001	P.SUMATHI	MOTHER
16	112820105314	POOJA S	2-Jan-2000	S.ARPUTHAM	MOTHER
17	112820105315	PRATHEEP V	18-May-2003	V.MALATHY	MOTHER
18	112820105316	PRIYAN N	20-Jun-2001	N.KOMATHY	MOTHER
19	112820105317	RAVISHANKAR K	20-Nov-2000	K.KIRUBA	MOTHER
20	112820105318	SANTHOSH K S	26-Aug-2002	K.SATHIYA	MOTHER
21	112820105319	VENKATESH P	26-Feb-2003	P.DHANALAK\$HMI	MOTHER



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Department of EEE
T.J.S. Engineering College

Peruvoyal, Kavaraipettai Gummidipoondi Thiruvallur Dist

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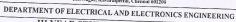
Peruvoyal, Kavaraipettai, Gummidipoondi Taluk, Thiruvallur Dist - 601 206.





T.J.S. ENGINEERING COLLEGE

TJS Nagar, Kavaraipettai, Chennai 601206





	III YEAR STUDENTS NAME LIST (2019-2023)				
S.NO	REGISTER NO.	NAME	D.O.B	PARENTS NAME	RELATIONSHIP
1	112819105001	GOKUL S	17-Jan-2002	S.AMUTHA	MOTHER
2	112819105003	KUMARESAN V	23-Feb-2002	V.LATHA	MOTHER
3	112819105004	SANJAY M P	2-Oct-2001	P. DEEPA	MOTHER
4	112819105005	SANJAY MOHAN K	21-Dec-2001	M. USHA	MOTHER
5	112819105301	NAWIN P	31-Jul-2002	P. SELVI	MOTHER
6	112819105302	SANTOSH K B	18-Aug-2000	B. JAISHREE	MOTHER
7	112819105303	THENNARASAN R V	24-Nov-2000	V. THENMOZHI	MOTHER
8	112819105304	KARTHICK B	19-Jul-2001	B. REENA	MOTHER



HODEEE

Head Department of EEE T.J.S. Engineering College Peruvoyal, Kavaraipettai, Gummidipoendi Tallik

Thiruvallur Dist 66. 3.

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T.J.S. ENGINEERING COLLEGE

Peruvoyal, Kavaraipettal, Gummidipoondi Taluk, Thiruvallur Dist - 601 206.





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Head
Department of EEE
T.J.S. Engineering College

yasuls no

Peruvoyal, Kavarnin Gummidin

HOD/EEE

TL

PRINCIPAL

T.J.S. ENGINEERING COLLEGE Peruvoyal, Kavaraipettal, Gummidipoondi Taluk, Thiruvallur Dist - 601 206.

