



Shankersinh Vaghela Bapu Institute of Technology

(Affiliated to Gujarat Technological University, Approved by AICTE, www.bapugkv.ac.in)

(Gandhinagar-Mansa Road, PO. Vasan, Gandhinagar, Gujarat, Pin. 382650)

A Report
on
Industrial Visit
at
“400 KV Substation - SOJA”
on
22nd September 2023

Organized By
Electrical Engineering Department

Sr. No.	Content	Description
1	Title	400 KV Substation, SOJA
2	Date	22nd September 2023
3	Place	Soja, Gandhinagar
4	Expert Details	Mr. Bharat Patel, Deputy Engineer, Soja
5	Introduction and Objective	All students reached 400 KV Soja Substation by 10:30 AM on 22/09/2023 along with faculty coordinators. The students were guided to the basic knowledge of high voltage transmission substations and its difference from other transmission and distribution substations. They also bestowed students with details of transmission and distribution real time data of GETCO. Training supervisor from 400 KV Soja Substation accompanied students group and showed them control room and Switchyard. Depending on the data and details given from 400 KV Soja Substation supervisors, students were instructed to prepare brief report of industrial visit. This visit will enhance knowledge of student regarding Switch gear and Protection and Power system Subject.
6	Work Plan	The industrial visit time was 10:30 am to 03:00 pm.
7	No. of Students and Faculty Members	Total 20 students and 2 faculty members have visited the Substation.
8	Faculty Organizer	Prof. Kinal Patel, Prof. Chetana Mishra
9	Faculty Coordinator	(1) Prof. Kinal Patel (2) Prof. Jaydeepsingh Chauhan

Registration Sheet

Sr. No.	Enrollment Number	Students Name	Course	Semester
1	210750109001	RAJ GEIST JOYAKIM	UG-EE	5 th
2	210750109004	SINDHA HARDEVSINH DILIPSINH	UG-EE	5 th
3	220753109002	BHADAGI HARESHBHAI MANGALBHAI	UG-EE	5 th
4	220753109004	KALASVA RAMESHBHAI VALJIBHAI	UG-EE	5 th
5	220753109005	KHANT PARESHKUMAR MANILAL	UG-EE	5 th
6	220753109006	KHOKHAR AMBALAL ASHOKBHAI	UG-EE	5 th
7	219650309011	Mangaliya Radhaben Somabhai	Diploma-EE	5 th
8	219650309013	Khalas Sujan Naineshkumar	Diploma-EE	5 th
9	219650309014	Rahulji Prahladji Thakor	Diploma-EE	5 th
10	219650309012	Kartik Dineshji Thakor	Diploma-EE	5 th
11	229658309001	Mansuri Zaid	Diploma-EE	5 th
12	200750109002	Vivek Kumar Singh	UG-EE	7 th
13	200750109003	Chavda Dharmvirsinh Vijaysinh	UG-EE	7 th
14	200750109004	Patel Viren Sanjaykumar	UG-EE	7 th
15	200750109006	Kureshi Mohsinhusen Mohamadbhai	UG-EE	7 th
16	200750109008	Maida Divyesh Rameshbhai	UG-EE	7 th
17	210750109502	Solanki Vanshita Nareshkumar	UG-EE	7 th
18	210750109504	Sindha Vineet Maheshkumar	UG-EE	7 th
19	210750109505	Jadav Mandeepsinh Jagdishsinh	UG-EE	7 th
20	210750109506	Prajapati Parth Ranchhodbhai	UG-EE	7 th

Attendance sheet


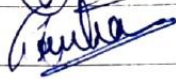
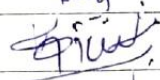
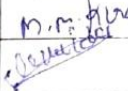

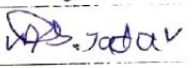
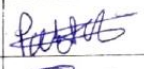


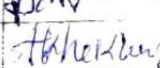

SHANKERSINH VAGHELA BAPU INSTITUTE OF TECHNOLOGY				
ELECTRICAL ENGINEERING DEPARTMENT				
Industrial Visit_Soja 400kv Substation				
Faculty/Student Attendance				
Sr. No.	Enrollment No.	Name	Semester	Sign
1	Faculty	Prof. Kinal J. Patel	NA	
2	Faculty	Prof. Jaydeepsingh Chauhan	NA	
3	219650309011	Mangaliya Radhuben Somabhai	DEE SEM-5	R.S.mangaliya
4	219650309013	Khalas Sujan Nameshkumar	DEE SEM-5	— AB —
5	219650309014	Rahulji Prahladji Thakor	DEE SEM-5	R.P. flakor
6	219650309012	Kartik Dineshji Thakor	DEE SEM-5	K.P. flakor
7	229658309001	Mansuri Zaid	DEE SEM-5	— AB —
8	200750109002	Vivek Kumar Singh	UG SEM-7	Vivek
9	200750109003	Chavda Dharmvirsinh Virajsinh	UG SEM-7	Dhy
10	200750109004	Patel Viren Sanjaykumar	UG SEM-7	
11	200750109006	Kureshi Mohsinhusen Mohamadabhai	UG SEM-7	M.M. kureshi
12	200750109008	Maida Divyesh Rameshbhai	UG SEM-7	
13	210750109502	Solanki Vanshita Nareshkumar	UG SEM-7	
14	210750109504	Sindha Vineet Maheshkumar	UG SEM-7	Vinit
15	210750109505	Jadav Mandeepsinh Jagdishsinh	UG SEM-7	
16	210750109506	Prajapati Parth Ranchhodbhai	UG SEM-7	
17	210750109001	RAJ GEIST JOYAKIM	UG SEM-5	
18	210750109004	SINDHA HARDEVSINH DILIPSINH	UG SEM-5	Harde
19	220753109002	BHADAGI HARESHBHAI MANGALBHAI	UG SEM-5	H.M. Bhadagi
20	220753109004	KALASVA RAMESHBHAI VALJIBHAI	UG SEM-5	
21	220753109005	KHANT PARESHKUMAR MANILAI	UG SEM-5	
22	220753109006	KHOKHAR AMBALAL ASHOKBHAI	UG SEM-5	

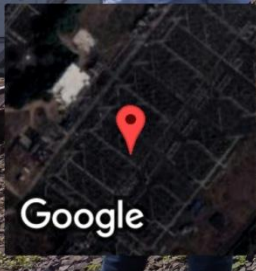
Photo Gallery






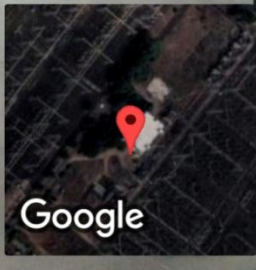
 GPS Map Camera

Gandhinagar, Gujarat, India
9H7X+X5W, Gujarat 382735, India
Lat 23.364569°
Long 72.598679°
22/09/23 11:33 AM GMT +05:30




 GPS Map Camera

Gandhinagar, Gujarat, India
9H7X+X5W, Gujarat 382735, India
Lat 23.364984°
Long 72.597986°
22/09/23 01:27 PM GMT +05:30





 GPS Map Camera

Itla, Gujarat, India
Gujarat State Highway 71, Itla, Sobhasan, Gujarat 382735, India
Lat 23.370452°
Long 72.609758°
22/09/23 01:57 PM GMT +05:30

 Google

Feedback

Sr. No.	Enrollment Number	Students Name	Course	Semester	Visit was Well Organized	The location selection was appropriate to meet the stated objective	The visit was useful to strengthen the knowledge gathered in lecture	Aims and objective of visit was explained at the beginning	The resource person discuss the subject properly
1	210750109001	Raj Geist Joyakim	UG-EE	5 th	5	4	4	5	5
2	210750109004	Sindha Hardevsinh D	UG-EE	5 th	5	5	5	5	4
3	220753109002	Bhadagi Hareshbhai	UG-EE	5 th	4	5	5	5	5
4	220753109004	Kalasva Rameshbhai	UG-EE	5 th	5	5	4	5	5
5	220753109005	Khant Pareshkumar	UG-EE	5 th	5	5	5	4	4
6	220753109006	Khokhar Ambalal	UG-EE	5 th	5	5	5	5	5
7	219650309011	Mangaliya Radhaben	DEE	5 th	5	4	5	5	5
8	219650309013	Khalas Sujan Naineshkumar	DEE	5 th	5	5	5	4	5
9	219650309014	Rahulji Prahladji Thakor	DEE	5 th	5	5	5	5	5
10	219650309012	Kartik Dineshji Thakor	DEE	5 th	4	5	4	5	5
11	229658309001	Mansuri Zaid	DEE	5 th	5	5	5	5	5
12	200750109002	Vivek Kumar Singh	UG-EE	7 th	5	5	5	5	5
13	200750109003	Chavda Dharmvirsinh	UG-EE	7 th	5	4	5	5	5
14	200750109004	Patel Viren Sanjaykumar	UG-EE	7 th	5	5	5	5	5
15	200750109006	Kureshi Mohsinhusen	UG-EE	7 th	4	5	4	4	5
16	200750109008	Maida Divyesh Rameshbhai	UG-EE	7 th	5	5	5	5	5
17	210750109502	Solanki Vanshita Nareshkumar	UG-EE	7 th	5	5	5	5	5
18	210750109504	Sindha Vineet Maheshkumar	UG-EE	7 th	5	5	5	5	5
19	210750109505	Jadav Mandeepsinh	UG-EE	7 th	5	5	4	5	5
20	210750109506	Prajapati Parth Ranchhodhbhai	UG-EE	7 th	5	5	5	4	5

Press Note

ડીપાર્ટમેન્ટ દ્વારા ઇન્ડસ્ટ્રીઅલ વિઝિટ નું આયોજન



સરભાગ દર્શિત

સંકલિત જાણેલા બાપુ ઇન્સ્ટિટ્યુટ ઓફ ઇલેક્ટ્રિકલ એન્જિનિયરિંગ ડીપાર્ટમેન્ટ દ્વારા સુચનપત્ર પર અને ડિ-સર્ક્યુલર સરભાગ વિપાર્શ્વિઓ મઠે ૨૦૨૦ ક્રિે સોલેલ સમસ્ટેલન પાલોઈ-ડરડીઅલ વિઝિટ નું આયોજન કર જામો આમ્યું હતું. ડેપ્યુટી એન્જિનિયર શી ભરલ પટેલે સમગ્ર મુલાકાત દરમિયાન સમસ્ટેલનની કામગીરી વિષયક સમભાગી હતી.