



GOVERNMENT POLYTECHNIC COLLEGE, VALSAD
ELECTRICAL ENGINEERING DEPARTMENT
INDUSTRIAL VISIT REPORT



Objective:

The aim of this activity is to deliver knowledge about “Installation of Domestic Wiring in Highrise building /Complexes.”

Activity Details:

The Field Visit was organized on 01st February 2023 for the 6th semester students of electrical engineering at under construction building of Government Polytechnic Valsad. The topic was “Installation of Domestic Wiring in High rise building /Complexes.”

Topic Discussed in the event:

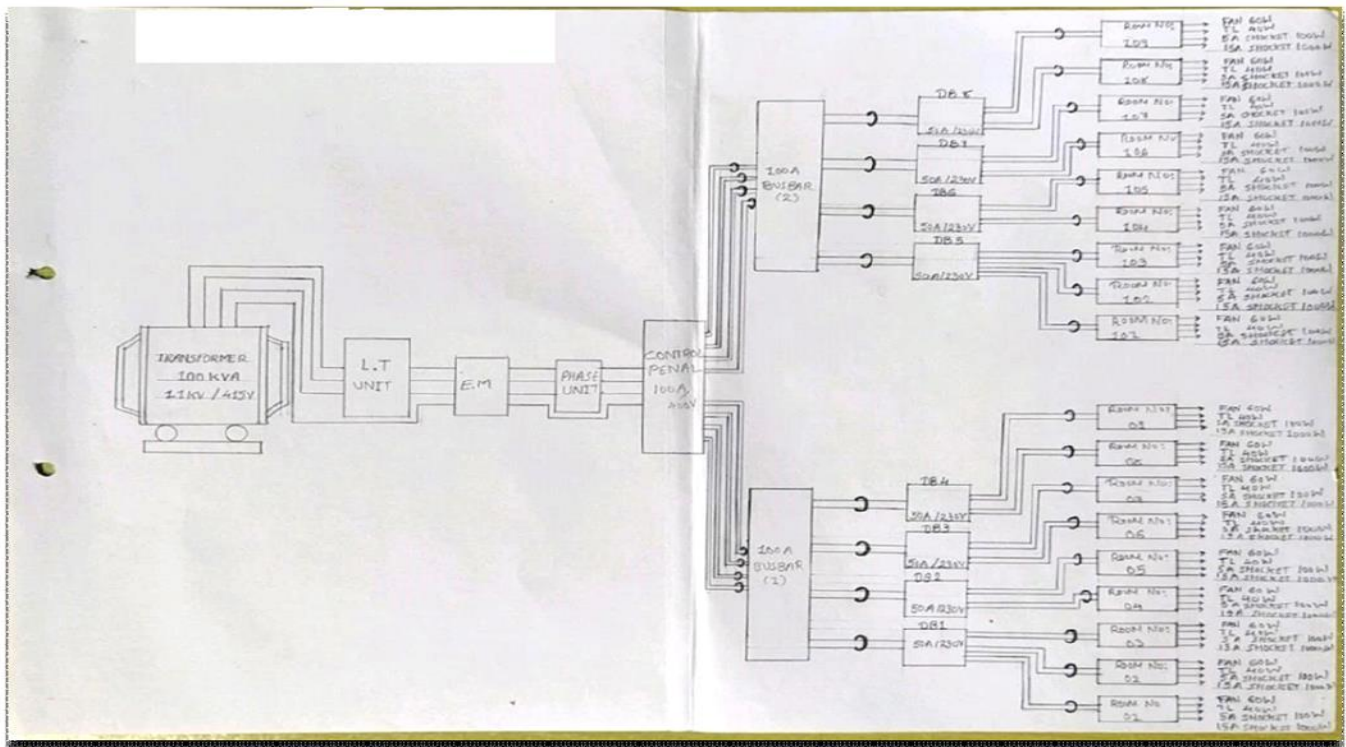
- Installation of Conduits and its fittings.
- Laying of wires as per wiring Layout.
- Supply Distribution system
- Connection of Various accessories as per wiring Diagram.

Industrial Visit was Organized and Coordinated by Mr. H. N. Lad and Mr. S. D. Chokshi, Lecturer in electrical engineering. our students got vital information about above topic. Total 91 students of 6th semester were participated in this visit.

Name of Subject	Electrification of Building & Complexes
Code	3360908
CO Covered	CO 1: Prepare plan and wiring diagrams of electrification for buildings and complexes. CO 3: Estimate the materials and cost of electrification for multistoried buildings and Commercial complexes. CO 4: Estimate cost of distribution system for multistoried buildings and commercial complexes



Supply Distribution System:



Attendance:

GOVERNMENT POLYTECHNIC VALSAD
ELECTRICAL ENGINEERING DEPARTMENT

Visit of College Building Under Construction

Div: GEI

Subject: EOBC (3360908)

Date: 01/02/2023

Sr. No.	Enrolment No	Name of Students	Sign
1	206290309004	PRAJAPATI HIRIN NILSIBHAI	
2	206290309012	DE SAI YASH HARSHADKUMAR	
3	206290309013	PATEL FENIL MUKT SHIBHAI	Y.H. Patel
4	206290309016	PATEL BRIJESHKUMAR KANUBHAI	K.M. Patel
5	206290309017	AHIR KAVISH BHIKHUBHAI	
6	206290309021	PATEL DHRUVRAJ NARENDRABHAI	V.B. Ahir
7	206290309024	PATIL DEVENDRA GOPAL	D.N. Patil
8	206290309025	PATEL BROMINKUMAR RAJANBHAI	
9	206290309026	PATEL HARSHKUMAR HEMANTBHAI	
10	206290309028	TANDEL HELTAN JAGDISHBHAI	K.H. Patel
11	206290309031	LAD VINAY ARVINDKUMAR	
12	206290309032	PATEL KRISHNAKUMAR RAJESHBHAI	
13	206290309033	PANDEY RAMANAND VIRENDRA	K.R.P
14	206290309034	JHA VIKASH SHRAVAN	A.N.P
15	206290309038	DUBEY RAUNAK ANIL	
16	206290309039	YADAV JIGNESH UMESH	
17	206290309040	RAJ NITIRAJ SINGH BHARAT SINGH	
18	206290309041	PATEL SHITALBEN GANESHBHAI	S.G.P
19	206290309051	PATEL TUSHARKUMAR DINESHBHAI	S.G.P
20	206290309052	PATIL UMESH YOGRAJ	T.D. Patil
21	206290309053	PATEL HIRALKUMARI PRAKASHBHAI	
22	206290309055	Cris Narendrakumar Haldar	H.P. Patel
23	206290309056	TANDEL DEVKUMAR MAHESHBHAI	D.M. Tandel
24	206290309058	SANDHU RAJVEER SINGH HARJIT SINGH	
25	206290309059	PATEL TUSHAR NAVINBHAI	T.N. Patil
26	206290309060	PATEL ARTIBEN UTTAMBHAI	A.V. Patel
27	206290309061	PATEL URESHKUMAR MANOJBHAI	
28	206290309062	KISHAN PRAJAPATI	
29	206290309063	PATEL KRISHNA RAJESHBHAI	K.R.P. Patel
30	206290309065	TANDEL ARKINBHAI RATILAL	A.R. Tandel
31	206290309067	RAJ SHASHIKANT PATEL	
32	206290309069	Patel Kenilkumar Janakbhai	K.J. Patel
33	206290309070	PATEL DIVYANGINIBEN RAJENDRABHAI	D.R. Patel
34	206290309073	VINIT RATHOD	R.Y. Patel
35	206290309075	Patel Rahul YogeshKumar	P.B. Patil
36	206290309076	PARTE PRATIK BHARATBHAI	
37	206290309080	SONANI KARTIK GANESH	
38	206290309081	PATEL TARUNKUMAR ARJUNBHAI	T.A. Patel
39	206290309083	PATEL KRUNAL JAYESHBHAI	K.M. Patel
40	206290309084	PATEL RIGNESHKUMAR KANTILAL	R.K. Patel
41	206290309085	RATHOD YASH RAMESHBHAI	

42	206290309087	PATEL DEEP JITENDRAKUMAR	—
43	206290309089	PATEL FENILKUMAR HARISHBHAI	—
44	206290309090	PATEL BHARGAV SHAILESHBHAI	B. S. Patel
45	206290309091	SURATI KEVANSHKUMAR YOGESHBHAI	—
46	206290309092	KHATRI ABHIJIT VIKRAM	—
47	206290309095	LAD ARPIT KAMLESHKUMAR	A.K. Lad
48	206290309096	PATEL KRUPALIBEN BHARATBHAI	K.B.P
49	206290309097	AHIR NIDHI BHIKHUBHAI	N. B. Bhi
50	206290309102	PATEL RONAKKUMAR BIPINBHAI	R. B. Patel
51	206290309104	PATEL DIKSHITKUMAR ASHOKBHAI	Patel. D. A
52	206290309105	RAI SHIVAM LALIT	Shivam
53	206290309106	TAILOR MAHARSHI BHARATBHAI	—
54	206290309112	TANDEL PRIYANSHIBEN JAGDISHBHAI	—
55	206290309113	PATEL RAHUL PRAKASHBHAI	—
56	206290309114	PATEL NIRAJKUMAR GAUTAMBHAI	Patel N. G
57	206290309116	PATEL ROHANKUMAR RAJESHBHAI	R. R. Patil
58	206290309117	BHANDARI YASH RAJESHBHAI	Y. R. Bhandari
59	206290309122	PATEL NEEL MUKESHKUMAR	—
60	206290309123	TANDEL DIVYANSHKUMAR MANOJBHAI	D. M. Tandel

No. of student present - 45

H.N. Lad
H.N. Lad

GOVERNMENT POLYTECHNIC VALSAD
ELECTRICAL ENGINEERING DEPARTMENT

Div: CE2

Visit of College Building Under Construction

Subject: EOBC (3360908)

Date: 01/02/2023

Sr. No.	Enrolment No	Name of Students	Sign
1	206290309124	PATEL SHRI YASHI NABHUBHAI	S.N.P.P.
2	206290309125	PATEL ROHIT BHIKHUBHAI	P.J.P.P.
3	206290309128	LIMBACHHYA JAY PRAKASHIBHAI	J.P.
4	206290309129	PATEL KUNJ SHAILESHIBHAI	K.S. Patel
5	206290309131	PATEL MITTALKUMARI VASUDEVBHAI	M.V.P.
6	206290309132	MAURYA NALINAKSHA RAMSUMER	N.R.M.
7	206290309135	PATEL ARYAN KISHORKUMAR	.. -
8	206290309136	PAWAR PURVESHKUMAR SANJAY	Purvesh.
9	206290309138	PATEL TEJALBEN GAMANBHAI	T.G.P.
10	206290309139	PATEL TANMAY RAJESHBHAI	T.P.
11	206290309143	MISTRY DEEP VIPULKUMAR	D.V. Mistry
12	206290309144	PATEL RONAK JAYANTIBHAI	R.P.
13	206290309147	PATEL PARTI DIHRUBHAI	P.P.
14	206290309148	Patel Jaydipkumar Dineshbhai	J.P.
15	206290309149	BHANDARI DIHRUV PRAMODBHAI	D.P.
16	206290309150	CHAUDHARI VAISHALI BEN MUNNABHAI	-
17	206290309153	PATEL CHIRAGKUMAR SUMANBHAI	C.S.
18	206290309154	PARMAR RAHULKUMAR HARSHADBHAI	R.P.
19	206290309155	GAVLI ARNAV KUMAR PRAVINBHAI	G.P.
20	206290309158	TRIPATHI NISHANT SARSIJ	N.S.
21	206290309159	PATEL NENSI RAJESHBHAI	-
22	206290309162	PATEL KRISH BIPINCHANDRA	K.B.P.
23	206290309164	PATEL PRINCE MAHESHBHAI	P.M.P.
24	206290309167	PATEL MANSIKUMARI JIGNESHBHAI	M.P.
25	206290309169	RATHOD DIVANI SHAILESHIBHAI	D.S. Rathod
26	206290309170	GARASIA YASHVI SHAILESHIBHAI	-
27	206290309171	LAD SHIVAM KISHORBHAI	S.K.Lad
28	206290309172	PATEL JAY PARIMAL	-
29	206290309182	PATEL BHAVESHIBHAI RAMESHBHAI	B.R. Patel
30	206290309186	BHAJIWALA HILL DIPESHKUMAR	H.P.
31	206290309190	PATEL HARSHIL KIRANBHAI	H.K.P.
32	206290309197	PATEL PRIYA SANJAYBHAI	P.S.
33	206290309202	TIWARI SHIVAM ASHOK	S.T.
34	206290309204	TANDEL DARPANKUMAR KISHORBHAI	D.P.
35	206290309208	More Meet Ravindra	M.P.
36	206290309525	Patel mahesh anilbhai	M.A.
37	216290309506	PATEL YATIBHAI NITINBHAI	Y.N.
38	216290309507	PATEL KUNJANKUMAR KIRANBHAI	K.K.
39	216290309508	PATEL JENITHKUMAR PINTUBHAI	-
40	216290309509	PATEL JAINISH KANTILAL	J.K.
41	186290309039	PADHER KAMLESHBHAI RAMANBHAI	K.P.

42	186290309060	PATEL JAYANTKUMAR SHANKARBHAI	J. S. Patel
43	186290309505	BHASRA VALMIKBHAI RAMANBHAI	Bhasra V. R.
44	186290309554	ROZATKAR SUVARNA ARVIND	Suvarna
45	196290309036	NAYKA NIRAJKUMAR VIJAYBHAI	—
46	196290309085	PATEL MITESH KANTIBHAI	Mitesh
47	196290309119	PRAJAPATI JEMIN PANKAJBHAI	P.P.
48	196290309130	SINGH ROSHAN SATYENDRA	—
49	196290309508	BHATT SHIVAM NITINCHANDRA	S.B.T.
50	196290309529	PATEL DIXITAKUMARI JAGATBHAI	D. J. P.
51	196290309561	RATHOD ABHAYKUMAR RAJUBHAI	—
52	196290309562	RAUT JAYSHREEKUMARI VALLABHBHAI	—
53	196290309571	TIWARI RAHULKUMAR SHAHI	—
54	196298309015	ZA VISHALKUMAR CHANDRAKANT	V. C. Z.
55	196290309015	CHAUDHARY RITIK V.	—
56	186290309510	DHIMMAR HEMIL M.	H.M.D.
57	196290309545	Patel Riddhi S.	R. S. Patel
58	176290309101	Tandel Saimish	Saimish
59			
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No. of student Present - 46

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H.N. Lad