

LESSON PLAN

Lesson / Discipline / No. of Classes
(Year) / (Term) / (Date) / (Wednesday)

Month & Date	Lesson No. & Title	Short note of the topics to be covered	No. of Classes Required
10-11-23	TH-1 E1 & E	subject electricity notes	2
14-2			
15-2			
16-2	TH-1 E1 & E	electrical installations.	2
18-2			
19-2			
20-2			
21-2			
22-2			
23-2			
24-2			
25-2			
26-2			
27-2			
28-2			
29-2			
30-2			
31-2			
1-3	TH-1 E1 & E	Increased wiring	2
2-3			

PROGRESS

Lesson / Discipline / No. of Classes
(Year) / (Term) / (Date) / (Wednesday)

Lesson	Lesson No. & Title	No. of Student Present	Monitor for Topics covered	Enter date & Signature of teacher	Remarks / Signature of (HOD) / Class
10-2-23	TH-1 E1 & E	0	Subject's notes for special supply installation.		
14-2	"	0	General supply circuit diagram and use of energy. P.W. = 2.5 W = 2.5		
15-2	"	0	General supply notes → to 2		
16-2	"	0	Electrical installations. Function installed wiring system		
18-2	"	0	Increased applications of electrical energy methods of electrical wiring		
19-2	"	0	Systems of electrical wiring. General distribution of electrical wiring		
20-2	"	0	Complete installation and use of cables. Installation of electrical conductors		
21-2	"	0	Types of cables used in electrical wiring (General wiring)		
22-2	"	0	Multi-core cables, use of cables in electrical installation. Construction of cables.		
23-2	"	0	General supply notes and use of energy in electrical installations and wiring.		
24-2	"	0	Wiring diagrams showing fixed installation diagrams. Particulars of side of cable.		
25-2	"	0	General supply notes and use of energy. Diagram of wiring system.		
26-2	"	0	General supply notes and use of energy. Diagram of wiring system.		
27-2	"	0	General supply notes and use of energy. Diagram of wiring system.		
28-2	"	0	General supply notes and use of energy. Diagram of wiring system.		
29-2	"	0	General supply notes and use of energy. Diagram of wiring system.		
30-2	"	0	General supply notes and use of energy. Diagram of wiring system.		
31-2	"	0	General supply notes and use of energy. Diagram of wiring system.		
1-3	"	0	General supply notes and use of energy. Diagram of wiring system.		
2-3	"	0	General supply notes and use of energy. Diagram of wiring system.		
3-3	"	0	General supply notes and use of energy. Diagram of wiring system.		
4-3	"	0	General supply notes and use of energy. Diagram of wiring system.		
5-3	"	0	General supply notes and use of energy. Diagram of wiring system.		
6-3	"	0	General supply notes and use of energy. Diagram of wiring system.		

LESSON PLAN

Degree/Diploma/+2 Science
(Theory/Pract/Lab/Workshop)

Month & Date	Course No. & Title	Brief note of the topics to be covered	No. of Classes Required
7.3.2023 8.3.2023	TH-1 EISE		
9.3.2023 11.3			
13.3 14.3			
15.3 16.3			
18.3 20.3	TH-1 EISE	Overhead installation	8
21.3 22.3			
23.3 24.3			
27.3 28.3			
29.3 3.4	TH-1 EISE	Overhead, installation Service Lines	6
4.4 5.4			
6.4 8.4			
10.4 11.4		Estimation for distribution substations.	6
12.4 13.4			
15.4 17.4			

PROGRESS

Degree/Diploma/+2 Science
(Theory/Pract/Lab/Workshop)

Date	Course No. & Title	No. of Student Present	Mention the Topics covered	If not taken mention the reasons	Remarks/ Signature of HOD/Teacher
7.3.2023	TH-1 EISE	7	Estimation of materials required for overhead installation for small domestic.		
8.3	"	7	Estimation of materials required for overhead installation for small domestic.		
9.3	"	8	"		
11.3	"	7	Estimation of materials required for overhead installation for small domestic.		
13.3	"	7	"		
14.3	"	9	Estimation of materials required for overhead installation for small domestic.		
15.2	"	8	"		
16.3	"	8	Solution to problems.		
18.3	"	9	Main components of overhead lines and supports, factors governing height of poles, conductive materials.		
20.3	"	9	Deflection of wires, sagging of wires, overhead transmission line cross arms, sagging of wires.		
21.2	"	8	Overhead line, conductors, configuration, spacing & clearances, span length.		
22.3	"	8	Overhead line, insulation types of conductors, lighting arresters, shunt capacitors.		
25.3	"	9	Work on climbing devices, level joints, heads of wires, support, etc. after sagging of wires.		
26.3	"	9	Estimation of materials required for overhead installation for small domestic.		
27.3	"	9	Estimation of materials required for overhead installation for small domestic.		
28.3	"	9	Overhead line, conductors, configuration, spacing & clearances, span length.		
29.3	"	9	Overhead line, conductors, configuration, spacing & clearances, span length.		
3.4	"	9	Overhead line, conductors, configuration, spacing & clearances, span length.		
4.4	"	9	Overhead line, conductors, configuration, spacing & clearances, span length.		
5.4	"	7	Overhead line, conductors, configuration, spacing & clearances, span length.		
6.4	"	7	Overhead line, conductors, configuration, spacing & clearances, span length.		
8.4	"	8	Solution to problems.		
10.4	"	9	Estimation of materials required for overhead installation for small domestic.		
11.4	"	8	"		
12.4	"	9	"		
13.4	"	8	"		
15.4	"	8	Estimation of materials required for overhead installation for small domestic.		
17.4	"	7	"		