

Scheme - E	
Sample Question Paper	
Course Name: Diploma in Electrical Engineering Electrical Power System	
Course Code: EE122P	
Semester: I	12146
Subject Title: Electrical Protection-I	
Marks: 100	Time: 3 Hours
Instructions:	
1. All questions are compulsory.	
2. Shorten your answers with neat sketches wherever necessary.	
3. Figures to the right indicate full marks.	
4. Assume suitable data if necessary.	
5. Practically, write the answers in sequential order.	
Q1 A) Answer any THREE	12 Marks
a) List the requirements of supply system.	
b) List the different control relaying gear and their applications.	
c) List the special requirements of relay lighting.	
d) List the maintenance equipment used at control post or switching Station and state the function of each of them.	
Q1 B) Answer any ONE	06 Marks
a) Draw and describe the following circuitary: <ul style="list-style-type: none"> i) Compensated Current connection ii) Non-compensated Current connection 	
b) Explain with the help of neat diagram the operation of basic AC Track circuit. Also mention any two important dependencies that govern it.	
Q2 Answer any FOUR	16 Marks
a) Explain the factors affecting	
i) Weight of conductors in AC Cables over ground	
ii) Loss in the cables and their relative contribution which decide the Location and spacing of substations.	
iii) With the help of neat labeled sketch, explain method to obtain unidirectional Priority in cross lighting.	
iv) Explain any two requirements of signaling system.	
b) Explain the purpose, location and use of protection while handling/repairing cables.	
Q3 Answer any FOUR	16 Marks
a) State the special features of Transformer used in Traction Sub-station with respect to constructional features.	

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Scheme - E	
Sample Question Paper	
Course Name: Diploma in Electrical Engineering Electrical Power System	
Course Code: EE12P2	
Semester: I	12146
Subject Title: Electrical Protection-I	
Marks: 100	Time: 3 Hours
Instructions:	
1. All questions are compulsory.	
2. Shorten your answers with neat sketches wherever necessary.	
3. Figures in the right margin are for scales.	
4. Answer on blue ball point pen.	
5. Practically write the answers in separate notes.	
Q1 A) Answer any THREE	12 Marks
a) List the characteristics of supply system.	
b) List the different control relaying gear and their applications.	
c) List the special requirements of relay setting.	
d) List the maintenance equipment used at control post or switching station and state the function of each of them.	
Q1 B) Answer any TWO	16 Marks
a) Explain the function of a circuit breaker in a power system.	
b) Explain with the help of neat diagram the operation of basic AC track circuit. Also mention the two types of appliances used in it.	
c) List any four safety and fire hazards which occur in power system and state their causes.	
Q1 C) Answer any FOUR	16 Marks
a) Explain the function of a circuit breaker in a power system.	
b) Explain with the help of neat diagram the operation of basic AC track circuit. Also mention the two types of appliances used in it.	
c) List any four safety and fire hazards which occur in power system and state their causes.	

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