1. How is the location of the meter determined?

2. What portion of a panelboard is considered part of the service entrance wiring?

3. What is the minimum clearance over roofs for the top of the mast?

4. What is the minimum distance above grade over a sidewalk for the point of attachment?

5. When is a guy wire required for a mast?

6. Who decides what the term “As close as practicable” means in regard to the mounting of a main service switch?

7. Why is the main service switch required to be as close as practicable to where the supply conductors enter the building?

8. What does rule 2-100 (2) say?

9. What is the minimum ampacity of service for a single family dwelling with less than 80m²?

10. What is the minimum ampacity of service for a single family dwelling with more than 80 m²?

11. What is the minimum number of branch circuit positions for a panelboard where the required ampacity of the service conductors exceeds 100 amps but not 125 amps?

12. Who has the responsibility of the consumer’s service?

13. Who has the responsibility of the supply service?

14. What does rule 10-624 (1) say about the grounded conductor?

15. What does the CEC require of the brass grounding screw in load center?
16. What are some of the advantages of installing a load center?
17. How are conductors sealed where they pass from outside to inside in a conduit?
18. Why are the line terminals in a meter base identified?
19. What is a conductor’s short time withstand rating?
20. What is a grounding conductor?
21. What is a bonding conductor?
22. What rule in the CEC deals with the requirements for artificial grounding electrodes?
23. What is the minimum distance between rod electrodes?
24. The grounding electrode conductor may be spliced if a proper splicing method is employed? True or false?
25. What precaution must be taken if more than one grounding method is utilized?
26. What is the minimum size grounding conductor for a system if it is run on the surface unprotected?
27. The grounding conductor may be aluminum if the size is increased? True or False?
28. What is the minimum size grounding conductor required for a 200 amp service?
29. Where is a grounding bushing required on a service?
30. What table in the CEC is used to determine the size of the conductor from the grounding bushing to the casing of the main switch?
31. How many locknuts and bushings are required for a metallic conduit entering a box?
32. How many locknuts are required if a nonmetallic bushing is used