

Question Bank for Domestic Electrician

1. Define the electricity?
2. Define the current, voltage & resistance?
3. Define difference between resistance & specific resistivity?
4. Difference between wire & cable?
5. Define the types of cables?
6. How many type of cable joints are?
7. Define the Wiring types?
8. What are the common faults may occurs in electrical wiring?
9. How many types of electrical circuits?
10. Difference between the Series & Parallel circuits?
11. Define the Short Circuit?
12. What is Continuity test?
13. Define Ohms Law?
14. What is the formula of voltage drop?
15. Why earthing is needed?
16. What is the standard earth resistance value?
17. What are the components of earthing?
18. What are the methods of earthing?
19. Name the instruments commonly used in electrical testing?
20. Define the safety measures during electrical working?
21. What is the difference between switch & circuit breakers?
22. Describe the electrical power formula?
23. What do you mean by H.P?
24. Define the types of light fixtures?
25. What do you mean by PVC?