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Electrical Installation, Estimation and Costing MCQ Test

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Below is the **Electrical Installation, Estimation and Costing MCQ** test that checks your basic knowledge of Electrical Installation, Estimation and Costing. This **Electrical Installation, Estimation and Costing MCQ Test** contains 20 Multiple Choice Questions. You have to select the right answer to the question. Finally, you can also take the Online Quiz from the Take **Electrical Installation, Estimation and Costing Quiz** Button.

Q1. Name the cable or conductor which connects the distributor to the consumer terminals.

- **A. Service Mains**
- B. Feeders
- C. Distributor
- D. None of the above

Q2. The Most reliable estimate is.....

- A. Preliminary estimate
- B. Plinth area estimate
- **C. Detailed estimate**
- D. Cube rate estimate

Q3. The Main factor to be considered while preparing a detailed estimate

- A. Transportation of materials
- B. Quantity of the materials
- C. Availability of materials
- **D. All the above**

Q4. The Main factor to be considered while preparing a detailed estimate

- A. Transportation of materials
- B. Quantity of the materials
- C. Availability of materials
- **D. All the above**

Q5. Cost estimation include(s) the following expenditure(s)

- A. pattern making
- B. selling expenses
- C. tool making
- **D. All of the above**

Q6. The usual spans with R.C.C. poles are.....

- A. 40-50 metres
- B. 60-100 metres
- **C. 80-150 meters**
- D. 200-300 meters

Q7. Find the number of strands of ACSR conductor for 3 layer transmission line?

- A. 10
- B. 17
- **C. 19**
- D. 27

Q8. The Measurement is made in square metre in cas

- A. Cement concrete in foundation
- B. R.C.C. structure
- C. Hollow concrete block wall
- **D. None of these**

Q9. The operating voltage of Extra high tension cable is upto.....

- A. 11 kV
- B. 33 kV
- **C. 66 kV**

- D. Above 66 kV

Q10. Which of the following are the constants of the transmission lines?

- A. Conductance
- B. Inductance
- C. Resistance
- **D. All of the above**

Q11.costing is a type of job costing.

- A. Operating
- B. Unit
- **C. Batch**
- D. Multiple

Q12. The following materials are not used for the transmission and distribution of electrical power?

- A. Copper
- **B. Tungsten**
- C. Aluminum
- D. Steel

Q13. The distributors for residential areas are.....

- **A. Three-phase four-wire**
- B. Three-phase three-wire
- C. Single-phase
- D. None of the above

Q14. A 3-phase 4 wire system is commonly used on.....

- A. Primary transmission
- B. Primary distribution
- C. Secondary transmission
- **D. Secondary distribution**

Q15. The following is also known as overhead costs or on costs.

- **A. Indirect expenses**
- B. Direct expenses
- C. Cost of indirect labour
- D. Cost of direct labour

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