

Monthly test october

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Govt ITI vitla

Question Paper

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Score: 9/14 (64.29%)

Code: 0526

1. Which is elastic material?

- A) **Nylon (Correct)** B) Polystyrenes
C) Celluloid D) Polycarbonates

2. Which is thermo plastic material?

- A) Butyl rubber B) Nylon (Incorrect)
C) Neoprene D) **Vinyl polymers**

3. What is the ratio between the change in dimension to its original dimension of the substance?

- A) Stress B) **Strain (Correct)**
C) Poisson's ratio D) Factor of safety

4. What is the unit of strain?

- A) Kg/cm² B) Newton/metre²
C) Metre D) **No unit (Correct)**

5. Which one is the ratio of stress?

- A) **Load and area** B) Load and direction (Incorrect)
C) Load and diameter D) Load and time

6. Which force acts on rivets?

- A) Tensile force (Incorrect) B) Compressive force
C) **Shear force** D) Bending force

7. What is an over estimate?

- A) **When an estimate is exceeded to actual estimate (Correct)** B) When an estimate is fell short of the actual estimate
C) When an estimate perfectly matches the actual estimate D) No work started as per estimate

8. What is a under estimate?

- A) No work started as per estimate B) An estimate perfectly matches with actual
C) **An estimate is fell short of the actual estimate (Correct)** D) An estimate is exceeded the actual estimate

9. What is the term used for the method of calculating various quantities and expenditure on a particular job or process?

- A) **Estimation** B) Drawing
C) Specification (Incorrect) D) Plan

10. What is the use of engineering drawing?

- A) **For estimation of material and execution of work (Correct)** B) For colourful appearance
C) For reducing the cost D) For increasing the cost

11. Which one is related to estimation of work?

- A) **Bill of material (Correct)** B) Packing
C) Information table D) Hand book

12. What is a total cost?

- A) Raw material cost only B) Machining cost only
C) **Raw materials cost and machining cost (Correct)** D) Advertisement cost only

13. Who prepares the cost of estimation?

- A) Operator B) Quality Inspector
C) **Estimator (Correct)** D) Draughts man

14. Which IE rules are to be verified on completion of wiring on any new installation?

- A) **IE Rules, 1956** B) IE Rules, 1960
C) IE Rules, 1961 (Incorrect) D) IE Rules, 1967