

Govt ITI vitla

Monthly test october

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85.71% 12 / 14

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Attempt No.	#1	Completion Time	02:15 PM
Rank	#6	Total Questions	14

12 SCORE

14 MAX MARKS

12 CORRECT

2 INCORRECT

Answer Review

Q1 **CORRECT** Which is elastic material?

A. Nylon

B. Polystyrenes

C. Celluloid

D. Polycarbonates

Q2 **INCORRECT** Which is thermo plastic material?

A. Butyl rubber

B. Nylon

C. Neoprene

D. Vinyl polymers

Q3 **CORRECT** What is the ratio between the change in dimension to its original dimension of the substance?

A. Stress

B. Strain

C. Poisson's ratio

D. Factor of safety

Q4 **CORRECT** What is the unit of strain?

A. Kg/cm^2

B. Newton/metre^2

C. Metre

D. No unit

Q5 **INCORRECT** Which one is the ratio of stress?

A. Load and area

B. Load and direction

C. Load and diameter

D. Load and time

Q6 **CORRECT** Which force acts on rivets?

A. Tensile force

B. Compressive force

C. Shear force

D. Bending force

Q7 **CORRECT** What is an over estimate?

- A.** When an estimate is exceeded to actual estimate
- 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

Q8 **CORRECT** 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
- D.** An estimate is exceeded the actual estimate

Q9 **CORRECT** 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
- D.** Plan

Q10 **CORRECT** What is the use of engineering drawing?

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

Q11 **CORRECT** Which one is related to estimation of work?

A. Bill of material

B. Packing

C. Information table

D. Hand book

Q12 **CORRECT** What is a total cost?

A. Raw material cost only

B. Machining cost only

C. Raw materials cost and machining cost

D. Advertisement cost only

Q13 **CORRECT** Who prepares the cost of estimation?

A. Operator

B. Quality Inspector

C. Estimator

D. Draughts man

Q14 **CORRECT** 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

D. IE Rules, 1967