

Govt ITI vitla

Monthly test october

Q. ID: ITISKILL8583QF | October 2025

100.00% 14 / 14

Student Name	Bharath Raj	Access Code	0664
Attempt No.	#1	Completion Time	02:11 PM
Rank	#1	Total Questions	14

14 SCORE

14 MAX MARKS

14 CORRECT

0 INCORRECT

Answer Review

Q1 **CORRECT** Which is elastic material?

A. Nylon ☐

B. Polystyrenes

C. Celluloid

D. Polycarbonates

Q2 **CORRECT** 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 **CORRECT** 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