

# Monthly test october

Q. ID: ITISKILL8583QF

October 2025

Govt ITI vitla

Question Paper

Duration: 30 Mins

Total Marks: 14

ID: ITISKILL8583QF

Student Name: \_\_\_\_\_

Roll No: \_\_\_\_\_

1. What is a under estimate?

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

2. What is a total cost?

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

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

- A) Estimation  
B) Specification  
C) Plan  
D) Drawing

4. What is the use of engineering drawing?

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

5. Which is elastic material?

- A) Nylon  
B) Celluloid  
C) Polycarbonates  
D) Polystyrenes

6. Which force acts on rivets?

- A) Shear force  
B) Bending force  
C) Tensile force  
D) Compressive force

7. What is the unit of strain?

- A)  $\text{Kg/cm}^2$   
B) No unit  
C)  $\text{Newton/metre}^2$   
D) Metre

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

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

9. Which one is the ratio of stress?

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

10. 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, 1967  
D) IE Rules, 1961

11. Which is thermo plastic material?

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

12. What is an over estimate?

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

13. Who prepares the cost of estimation?

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

14. Which one is related to estimation of work?

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