

WORK SHEET  
MCQS

UNIT-IV

**1. Work study is a combination of:**

- A) Method study and work measurement
- B) Production and marketing
- C) Staffing and directing
- D) Planning and control

**Answer: A**

**2. Method study focuses on:**

- A) Best way of doing a job
- B) Employee salary
- C) Product pricing
- D) Advertising

**Answer: A**

**3. Work measurement determines:**

- A) Standard time
- B) Product quality
- C) Inventory level
- D) Market demand

**Answer: A**

**4. Stopwatch study is used for:**

- A) Time measurement
- B) Quality control
- C) Inventory management
- D) Recruitment

**Answer: A**

**5. Rating factor evaluates:**

- A) Worker performance
- B) Product quality
- C) Plant location
- D) Inventory level

**Answer: A**

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**6. Allowances are added to:**

- A) Basic time
- B) Sales time
- C) Idle time
- D) Machine time only

**Answer: A**

**7. Standard Time =**

- A) Basic Time + Allowances
- B) Basic Time – Allowances
- C) Observed Time only
- D) Rating  $\times$  Output

**Answer: A**

**8. Work sampling is based on:**

- A) Random observations
- B) Continuous timing
- C) Guessing
- D) Interviews

**Answer: A**

**9. Statistical Quality Control is used to:**

- A) Monitor quality
- B) Increase defects
- C) Reduce production
- D) Increase cost

**Answer: A**

**10. Variables are quality characteristics measured by:**

- A) Numbers
- B) Attributes only
- C) Colors only
- D) Shapes only

**Answer: A**

**11. Which chart is used for average values?**

- A) p-chart
- B) c-chart

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- C)  $\bar{X}$ -chart
- D) np-chart

**Answer: C**

**12. R-chart monitors:**

- A) Range variation
- B) Defectives
- C) Defects
- D) Cost

**Answer: A**

**13. p-chart is used for:**

- A) Fraction defective
- B) Number of defects
- C) Average value
- D) Range

**Answer: A**

**14. c-chart is used for:**

- A) Defectives
- B) Number of defects
- C) Range
- D) Mean value

**Answer: B**

**15. OC curve is associated with:**

- A) Acceptance sampling
- B) Plant layout
- C) Job evaluation
- D) Forecasting

**Answer: A**

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WORK SHEET  
FILL IN THE BLANKS

1. Work Study consists of Method Study and Work \_\_\_\_\_.  
**Answer:** Measurement
2. Method Study is concerned with finding the \_\_\_\_\_ method of doing work.  
**Answer:** best
3. Work Measurement establishes \_\_\_\_\_ time for a job.  
**Answer:** standard
4. The stopwatch method is used in \_\_\_\_\_ study.  
**Answer:** time
5. Performance rating evaluates worker \_\_\_\_\_.  
**Answer:** performance
6. Standard Time is obtained by adding allowances to \_\_\_\_\_ Time.  
**Answer:** Basic
7. Work Sampling is based on \_\_\_\_\_ observations.  
**Answer:** random
8. Statistical Quality Control helps in maintaining product \_\_\_\_\_.  
**Answer:** quality
9. The  $\bar{X}$ -chart is used to control \_\_\_\_\_ data.  
**Answer:** variable
10. OC curve stands for Operating \_\_\_\_\_ Curve.  
**Answer:** Characteristic



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