

ITI Quiz - 12-Jun-2026

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Q. ID: ITISKILL6138DR

June 2026

Government iti holenarasipura

Question Paper

Duration: 30 Mins

Total Marks: 11

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Student Name: _____ Roll No: _____

1. What is the term in BIS limits fits to mention the size with dimensional durations?

- A) Size
- B) Actual size
- C) Maximum size
- D) Basic size

2. What is the fundamental deviation of dimension Dia 25H7?

- A) H7
- B) H
- C) 25
- D) 7

3. What is mean by ?upper deviation? in BIS system of limits & fits?

- A) Maximum size of a component
- B) Algebraic difference between maximum limit & minimum limit
- C) Minimum size of a component
- D) Algebraic difference between maximum limit & basic size

4. Which size will represent the zero line in limit terminology?

- A) Maximum size
- B) Actual size
- C) Basic size
- D) Minimum size

5. Which type of fit is obtain of the hole is bigger than the shaft?

- A) Clearance fit
- B) Tight fit
- C) Transition fit
- D) Interference fit

6. What is the definition of ?tolerance? in BIS system?

- A) Difference between basic size & actual size
- B) Algebraic difference between maximum limit & basic size

C) Difference between maximum limit & minimum limit

D) Algebraic difference between minimum limit & basic size

7. What is the definition of fits?

- A) Relationship that exist between two mating parts
- B) Permissible deviation of a dimension
- C) Maximum size of a dimension
- D) Minimum size of a dimension

8. What is the point angle of drill for drilling mild steel?

- A) 80 Degree
- B) 90 Degree
- C) 118 Degree
- D) 120 Degree

9. What is the maximum size of the hole can be drilled by sensitive drilling machine?

- A) 1.25 mm
- B) 12.5 mm
- C) 12.5 cm
- D) 25 mm

10. What is the formula for finding maximum limit size in BIS system?

- A) Maximum limit = Basic size + Lower deviation
- B) Maximum limit = Lower deviation ? Basic size
- C) Maximum limit = Basic size + Upper deviation
- D) Maximum limit = Upper deviation ? Basic size

11. Which fundamental deviation symbol indicate shaft basis system?

- A) H
- B) h
- C) j
- D) P