

Honeywell Placement Papers 2026

15 MCQs with answer key · Free download

Questions

Q1. [Quantitative] A machine produces 120 units/hour. How many hours for 900 units with 10% downtime?

[Honeywell paper]

- A) 8.33 hrs
- B) 7.5 hrs
- C) 9 hrs
- D) 8 hrs

Q2. [Technical] Which principle minimizes defects by detecting errors early in engineering processes?

[Honeywell paper]

- A) Shift-left quality
- B) Big-bang testing only
- C) Ignore unit tests
- D) Defer QA

Q3. [Quantitative] HCF of 13 and 10 is:

- A) 1
- B) 130
- C) 13
- D) 10

Q4. [Quantitative] HCF of 19 and 17 is:

- A) 1
- B) 323
- C) 19
- D) 17

Q5. [Quantitative] HCF of 21 and 19 is:

- A) 1
- B) 399
- C) 21
- D) 19

Q6. [Quantitative] HCF of 8 and 21 is:

- A) 1
- B) 168
- C) 8
- D) 21

Q7. [Quantitative] HCF of 6 and 15 is:

- A) 3
- B) 30
- C) 6
- D) 15

Q8. [Quantitative] HCF of 3 and 23 is:

- A) 1
- B) 69
- C) 3
- D) 23

Q9. [Quantitative] HCF of 3 and 4 is:

- A) 1
- B) 12
- C) 3
- D) 4

Q10. [Quantitative] HCF of 2 and 20 is:

- A) 2
- B) 20
- C) 4
- D) 5

Q11. [Quantitative] HCF of 16 and 9 is:

- A) 1
- B) 144
- C) 16
- D) 9

Q12. [Quantitative] HCF of 20 and 17 is:

- A) 1
- B) 340
- C) 20
- D) 17

Q13. [Quantitative] \$10,000 invested at 8% CI for 2 years. Final amount?

- A) $8,000 \times (1.08)^2 = \$11,664$
- B) $10,200 \times (1.08)^2 = \$11,664$
- C) $10000 \times (1.08)^2 = \$11,664$
- D) $12,000 \times (1.08)^2 = \$11,664$

Q14. [Quantitative] Divide 1000 in ratio 7:3. Larger share?

- A) 1700
- B) 1300
- C) 1500
- D) 11000

Q15. [Quantitative] HCF of 17 and 5 is:

- A) 1
- B) 85
- C) 17
- D) 5

Answer Key & Explanations

Q1. A

Effective 108/hr !' 900/108 "H 8.33.

Q2. A

Common PSU/core interview quality theme.

Q3. A

$\gcd(13,10)=1$.

Q4. A

$\gcd(19,17)=1$.

Q5. A

$\gcd(21,19)=1$.

Q6. A

$\gcd(8,21)=1$.

Q7. A

$\gcd(6,15)=3$.

Q8. A

$\gcd(3,23)=1$.

Q9. A

$\gcd(3,4)=1$.

Q10. A

$\gcd(2,20)=2$.

Q11. A

$\gcd(16,9)=1$.

Q12. A

$\gcd(20,17)=1$.

Q13. C

Correct answer: $10000 \times (1.08)^2 = \$11,664$

Q14. A

Larger = $7/10 \times 1000 = 700$.

Q15. A

$\gcd(17,5)=1$.

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