

Oracle Placement Papers 2026

27 MCQs with answer key · Free download

[Exam pattern](#)

Programming and DSA-logic MCQs plus CS fundamentals and light aptitude. Live SDE screens are usually coding-first. Practice set — not an official Oracle paper.

Questions

[Quantitative Ability](#)

Q1. A finishes work in 12 days, B in 14 days. Days together? [Oracle]

- A) 13.0
- B) 12
- C) 7.46
- D) 6.46

Q2. Marked 30% above cost with 30% discount. Profit %? [Oracle]

- A) 30%
- B) -4.0%
- C) -9.0%
- D) 0%

Q3. SI on ₹8500 at 6% p.a. for 3 years? [Oracle]

- A) ₹3060
- B) ₹1530
- C) ₹1730
- D) ₹510

Q4. A 160 m train crosses a pole in 5 s. Speed in km/h?

- A) 115.2
- B) 32
- C) 121
- D) 106

Q5. Average of 10 numbers is 45. If 38 is removed, new average? [Oracle]

- A) 45
- B) 7
- C) 41.5
- D) 45.78

Q6. A number rises by 15% then falls by 15%. Net % change? [Oracle]

- A) 15%
- B) -30%
- C) -2.25%
- D) 0%

Q7. Ratio 3:6, sum 720. Smaller part? [Oracle]

- A) 30
- B) 240
- C) 480
- D) 360

Q8. HCF of 22 and 27?

- A) 1
- B) 594
- C) 22
- D) 2

Logical Reasoning

Q9. Series: 5, 9, 14, 20, 27, ? [Oracle]

- A) 37
- B) 32
- C) 54
- D) 35

Q10. Series: 4, 16, 64, 256, ? [Oracle]

- A) 1280
- B) 40
- C) 1024
- D) 260

Q11. If KEY !' MGA (shift +2), then JAR !' ? [Oracle]

- A) jar
- B) LCT
- C) MDU
- D) RAJ

Q12. P is taller than Q, R taller than P, S shorter than Q. Tallest among P,Q,R,S? [Oracle]

- A) R
- B) P
- C) Q
- D) S

Q13. All servers are machines. Some machines are tools. Conclusion: Some servers are tools? [Oracle]

- A) Follows
- B) Either follows
- C) Data insufficient only
- D) Does not follow

Q14. Odd one out: 3, 5, 7, 11, 15 [Oracle]

- A) 5
- B) 11
- C) 15
- D) 3

Verbal Ability

Q15. Synonym of 'brief': [Oracle]

- A) long
- B) concise
- C) lengthy
- D) verbose

Q16. Antonym of 'accept': [Oracle]

- A) reject
- B) approve
- C) allow
- D) permit

Q17. Fill: Prefer tea ____ coffee. [Oracle]

- A) than
- B) from
- C) over
- D) to

Programming Logic

Q18. Pseudo: $s=0$; for $i=1$ to 6 { $s=s+i$ }. Final s ? [Oracle]

- A) 36
- B) 22
- C) 21
- D) 6

Q19. Best DS to check balanced parentheses in an expression? [Oracle]

- A) Hash only
- B) Stack
- C) Queue
- D) Heap

Q20. Binary search on a sorted array of size n is: [Oracle]

- A) $O(\log n)$
- B) $O(n)$
- C) $O(n \log n)$
- D) $O(1)$

Q21. BFS traversal typically uses: [Oracle]

- A) Stack only
- B) Priority queue always
- C) Only recursion
- D) Queue

Q22. Recursive $\text{fib}(n)$: $\text{fib}(0)=0$, $\text{fib}(1)=1$. $\text{fib}(9) = ?$ [Oracle]

- A) 9
- B) 35
- C) 34
- D) 55

Q23. HashMap average-case get is: [Oracle]

- A) $O(n^2)$
- B) $O(1)$
- C) $O(n)$
- D) $O(n \log n)$

Q24. Detect cycle in a linked list efficiently with: [Oracle]

- A) Floyd tortoise-hare
- B) Binary search
- C) Counting sort
- D) Dijkstra

Q25. Pseudo: $x=6$; print $x++$; then print x . First printed value? [Oracle]

- A) 7
- B) 5
- C) 12
- D) 6

Technical MCQ

Q26. Git command to stage all changes: [Oracle]

- A) git merge only
- B) git stash drop
- C) git add .
- D) git push only

Q27. OS thrashing means: [Oracle]

- A) No processes
- B) Excessive paging hurting CPU
- C) Disk always empty
- D) Cache always hits

Answer Key & Explanations

Quantitative Ability

Q1. D

$1/12 + 1/14$!' 6.46 days.

Q2. C

$SP/CP = 0.9100$!' -9.0%.

Q3. B

$SI = PRT/100 = 1530$.

Q4. A

$160/5 \text{ m/s} \times 18/5 = 115.2 \text{ km/h}$.

Q5. D

New sum=412; divide by 9.

Q6. C

$(1+x)(1-x)-1 = -x^2$!' -2.25%.

Q7. B

Smaller = $3/9 \times 720 = 240$.

Q8. A

$HCF(22,27)=1$.

Logical Reasoning

Q9. D

Differences increase; next = 35.

Q10. C

Multiply by 4 each step.

Q11. B

Each letter +2.

Q12. A

$R > P > Q > S$.

Q13. D

No forced overlap.

Q14. C

15 is not prime.

Verbal Ability

Q15. B

concise "H brief.

Q16. A

Opposite of accept is reject.

Q17. D

Correct: to.

Programming Logic

Q18. C

$1 + \dots + 6 = 21$.

Q19. B

LIFO matching.

Q20. A

Halve each step.

Q21. D

Level-order with queue.

Q22. C

fib(9)=34.

Q23. B

Amortized constant.

Q24. A

Two pointers.

Q25. D

Post-increment prints old value.

Technical MCQ

Q26. C

git add.

Q27. B

Thrashing.

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