

Flipkart Placement Papers 2026

27 MCQs with answer key · Free download

Exam pattern

Aptitude plus programming/DSA logic MCQs on arrays, stacks, graphs, and e-commerce technical basics. Real OA is typically timed coding. Practice set — not an official Flipkart paper.

Questions

Quantitative Ability

Q1. Delivery fleet 240 km at 60 and return at 40. Average speed:

- A) 48 km/h
- B) 50
- C) 45
- D) 52

Q2. Rise 25% fall 20% net: [Flipkart paper]

- A) 5%
- B) 0%
- C) 45%
- D) -5%

Q3. SI doubles in 5 years. Rate:

- A) 10%
- B) 15%
- C) 20%
- D) 25%

Q4. HCF of 9 and 6:

- A) 18
- B) 9
- C) 6
- D) 3

Q5. Marked 40% above, 15% off. Profit:

- A) 19%
- B) 25%
- C) 15%
- D) 10%

Logical Reasoning

Q6. Orders every 3 min; packing 5 min/order with 2 packers. Bottleneck:

- A) Arrival
- B) Packing capacity
- C) Neither
- D) Network

Q7. Series 2,6,12,20,30,?

- A) 36
- B) 40
- C) 42
- D) 48

Verbal Ability

Q8. Synonym Crucial:

- A) Trivial
- B) Optional
- C) Delayed
- D) Important

Q9. Antonym Expand:

- A) Contract
- B) Enlarge
- C) Increase
- D) Spread

Programming Logic

Q10. Maximum subarray sum algorithm:

- A) Bubble sort
- B) Kadane's algorithm
- C) Prim
- D) Regex

Q11. Largest rectangle in histogram uses:

- A) Queue only
- B) Dijkstra
- C) Monotonic stack
- D) Binary search height alone

Q12. Trapping rain water (1D):

- A) Sort bars
- B) BFS
- C) Hash only
- D) Two pointers or prefix maxima

Q13. Story-format OA tip:

- A) Extract I/O and constraints; ignore fluff
- B) Memorize story
- C) Ignore constraints
- D) Code without examples

Q14. Candy-crush 1D eliminations:

- A) Ignore equals
- B) Stack with run counts
- C) Dijkstra
- D) Trie

Q15. Warehouse connectivity:

- A) Sort SKUs only
- B) Regex
- C) DFS/BFS components
- D) Quickselect

Q16. Tree diameter:

- A) Random leaf
- B) Kadane edges
- C) Union only
- D) Height recursion / two BFS

Q17. Pair sum in sorted array:

- A) Two pointers from ends
- B) Both at left
- C) Random
- D) DFS

Q18. Supply DAG invalid if:

- A) Cycles fine
- B) Cycle exists (no topo order)
- C) Sliding window fails
- D) Kadane fails

Technical MCQ

Q19. HashMap average get:

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

Q20. Heap best for:

- A) FIFO only
- B) Binary search keys
- C) Stable sort
- D) Priority extract-min/max

Q21. Optimistic concurrency assumes:

- A) Conflicts rare; version-check on commit
- B) Always conflict
- C) No transactions
- D) Only table locks

Q22. Read replica lag means:

- A) Always strong consistency
- B) Possible stale reads
- C) No replication
- D) Writes prefer replica as primary

Q23. CDN for images:

- A) Always hit origin
- B) Disable HTTP
- C) Caches at edge nodes
- D) SMTP

Q24. Cart oversell prevention needs:

- A) No sync
- B) Blind client trust
- C) Allow oversell
- D) Atomic stock reserve/decrement

Q25. Checkout retries need:

- A) Idempotency keys
- B) Double charge OK
- C) UDP payments
- D) Log CVV

Quantitative Ability

Q26. 15 workers 20 days; 25 workers days:

- A) 10
- B) 12
- C) 15
- D) 8

Logical Reasoning

Q27. Syllogism some/all classic outcome often:

- A) Everything follows
- B) Nothing ever follows
- C) Particular affirmative may not force another particular
- D) Skip reading

Answer Key & Explanations

Quantitative Ability

Q1. A
Harmonic mean.

Q2. B
Net zero.

Q3. C
 $R=20$.

Q4. D
gcd.

Q5. A
 1.4×0.85 .

Logical Reasoning

Q6. B
Ops reasoning.

Q7. C
 $n(n+1)$.

Verbal Ability

Q8. D
Verbal.

Q9. A
Verbal.

Programming Logic

Q10. B

Q11. C
Hard OA adjacent.

Q12. D
Arrays.

Q13. A
Medium Flipkart OA advice.

Q14. B
PSDS-adjacent.

Q15. C
Graphs.

Q16. D
Trees.

Q17. A
Two pointers.

Q18. B
Topo.

Technical MCQ

Q19. C
CS.

Q20. D
CS.

Q21. A
DB.

Q22. B
DB.

Q23. C
Networks.

Q24. D
E-commerce tech.

Q25. A
Payments.

[Quantitative Ability](#)

Q26. B
Work.

[Logical Reasoning](#)

Q27. C
Reasoning papers.