

QUIZPUR • SAMPLE PAPER

Classes 1–4 | Cognitive IQ Test

25 Multiple-Choice Questions • 5 Questions from Each Category

Section A — Family Relations

1. Ayesha and Zara are the only two children of their parents. Both are girls. What is Zara to Ayesha?

- | | |
|-----------|-----------|
| A. Mother | B. Cousin |
| C. Aunt | D. Sister |

2. Hoorain's father is Saad. Saad's mother is Salma. What is Salma to Hoorain?

- | | |
|-----------|----------------|
| A. Mother | B. Aunt |
| C. Sister | D. Grandmother |

3. Bilal has exactly one brother and no sisters. How many sons do Bilal's parents have?

- | | |
|------|------|
| A. 1 | B. 3 |
| C. 2 | D. 4 |

4. Bilal's parents have exactly two children: Bilal and a girl named Areeba. What is Areeba to Bilal?

- | | |
|-----------|-----------|
| A. Cousin | B. Aunt |
| C. Sister | D. Mother |

5. What is Hoorain's father's mother to Hoorain?

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|----------------|-----------|
| A. Mother | B. Aunt |
| C. Grandmother | D. Sister |

Section B — Calendar & Time Calculations

6. Saturday and Sunday together make how many days?

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|------|------|
| A. 1 | B. 3 |
| C. 2 | D. 4 |

7. If the 20th of a month is Sunday, what day of the week is the 22nd?

- | | |
|-------------|--------------|
| A. Monday | B. Wednesday |
| C. Saturday | D. Tuesday |

8. Hiba starts her homework at 6:10 p.m. and works for 20 minutes. When does she finish?

- | | |
|--------------|--------------|
| A. 6:30 p.m. | B. 6:20 p.m. |
| C. 6:40 p.m. | D. 7:10 p.m. |

9. In a common year, what date comes immediately after 28 February?

- | | |
|----------------|-------------|
| A. 29 February | B. 28 March |
| C. 27 February | D. 1 March |

10. What day comes immediately after Sunday?

- | | |
|-------------|-----------|
| A. Saturday | B. Monday |
| C. Tuesday | D. Friday |

Section C — Conceptual Analogies

11. Milk is to cow as wool is to ____.

- | | |
|--------|----------|
| A. Hen | B. Sheep |
| C. Cat | D. Fish |

12. Fish is to gills as human is to ____.

- | | |
|----------|----------|
| A. Wings | B. Fins |
| C. Roots | D. Lungs |

13. Which pair has the same relationship as 'winter : cold'?

- | | |
|------------------|-----------------|
| A. Pencil : box | B. Fish : gills |
| C. Player : team | D. Summer : hot |

14. Fish is to swim as bird is to ____.

- | | |
|--------|----------|
| A. Fly | B. Read |
| C. Dig | D. Crawl |

15. Root is to plant as foundation is to ____.

- | | |
|----------|----------|
| A. House | B. Cloud |
| C. River | D. Bird |

Section D — Alphanumeric Progression & Ciphering Rules

16. In a code, each letter moves two places forward in the alphabet. BALL becomes DCNN. How is FISH coded?

- | | |
|---------|---------|
| A. GJTI | B. HKTI |
| C. ILVK | D. HKUJ |

17. What comes next? 1, 2, 4, 8, ?

- | | |
|-------|-------|
| A. 10 | B. 12 |
| C. 16 | D. 14 |

18. A code changes B2 to D4 and F6 to H8. How is J10 coded?

- A. K11
- B. L12
- C. L10
- D. M12

19. In a code, every consonant is replaced by # and vowels stay the same. GAME becomes #A#E. How is BOOK coded?

- A. #OO#
- B. B##K
- C. #O#K
- D. ##OO

20. What comes next? C, E, G, I, ?

- A. J
- B. L
- C. M
- D. K

Section E — Ethical & Morality Questions

21. Someone gives you a present that is not your favourite colour. What is the polite response?

- A. Demand a more expensive gift
- B. Throw the gift down
- C. Thank the person for the gift
- D. Say the gift is useless

22. You make a joke, and your friend tells you that it hurt their feelings. What is the best response?

- A. Apologize and avoid repeating the hurtful joke
- B. Tell the friend their feelings do not matter
- C. Repeat the joke louder
- D. Ask others to laugh at the friend

23. A student gives a wrong answer in class. What should you do?

- A. Laugh loudly
- B. Tell them never to answer again
- C. Avoid teasing and let them keep learning
- D. Repeat the mistake all day

24. Your group members disagree about which idea to use for a poster. What is the fairest way to handle it?

- A. Listen to each idea and decide together
- B. Refuse to let anyone else speak
- C. Shout until everyone accepts your idea
- D. Tear up the other ideas

25. After using shared sports equipment, what should you do?

- A. Return it to the proper place
- B. Hide it so only you can use it later
- C. Take it home without permission
- D. Leave it in the middle of the ground

ANSWER KEY

Questions 1–5	Questions 6–10	Questions 11–15	Questions 16–20	Questions 21–25
1. D	6. C	11. B	16. D	21. C
2. D	7. D	12. D	17. C	22. A

3. C	8. A	13. D	18. B	23. C
4. C	9. D	14. A	19. A	24. A
5. C	10. B	15. A	20. D	25. A

EXPLANATION KEY

Section A — Family Relations

1. D — Sister. They are the two daughters of the same parents, so Zara is Ayesha's sister.
2. D — Grandmother. Salma is the mother of Hoorain's father, so she is Hoorain's grandmother.
3. C — 2. Bilal is one son and his one brother is the second son.
4. C — Sister. Bilal and Areeba have the same parents, and Areeba is a girl, so she is Bilal's sister.
5. C — Grandmother. Hoorain's father's mother is Hoorain's grandmother.

Section B — Calendar & Time Calculations

6. C — 2. Saturday is one day and Sunday is one day, so together they make 2 days.
7. D — Tuesday. The 21st is Monday and the 22nd is Tuesday.
8. A — 6:30 p.m. 6:10 p.m. + 20 minutes = 6:30 p.m.
9. D — 1 March. A common year has 28 days in February, so the day after 28 February is 1 March.
10. B — Monday. The weekly cycle continues from Sunday to Monday.

Section C — Conceptual Analogies

11. B - Sheep: Milk can come from a cow, while wool comes from a sheep.
12. D - Lungs: Fish use gills to breathe in water, while humans use lungs to breathe air.
13. D - Summer : hot: Winter is associated with cold weather, while summer is associated with hot weather.
14. A - Fly: Swimming is a typical way a fish moves, and flying is a typical way a bird moves.
15. A - House: Roots support and anchor a plant, while a foundation supports and anchors a house.

Section D — Alphanumeric Progression & Ciphering Rules

16. D - HKUJ. $F+2=H$, $I+2=K$, $S+2=U$, and $H+2=J$, so FISH becomes HKUJ.
17. C - 16. Each number is double the one before it: 1, 2, 4, 8, 16.
18. B - L12. Both parts move forward by 2: J becomes L and 10 becomes 12.
19. A - #OO#. B and K are consonants, while O and O are vowels. Therefore BOOK becomes #OO#.
20. D - K. Each letter is two alphabet places after the previous one: C, E, G, I, K.

Section E — Ethical & Morality Questions

21. C - Thank the person for the gift. Thanking the giver recognizes their kind intention even if the gift is not exactly what you would choose.
22. A - Apologize and avoid repeating the hurtful joke. When you learn that your words hurt someone, apologizing and changing the behaviour shows care and responsibility.
23. C - Avoid teasing and let them keep learning. Mistakes are part of learning. Teasing discourages someone without helping them improve.
24. A - Listen to each idea and decide together. Listening and deciding together gives group members a fair chance to contribute.
25. A - Return it to the proper place. Returning shared equipment keeps it available and safe for the next users.