

Questions

LOGICAL REASONING

Set-1

- 1.b. This is a simple addition series. Each number increases by 2.
- 2.b. This is a simple subtraction series. Each number is 6 less than the previous number.
- 3.c. This is an alternation with repetition series in which each number repeats itself and then increases by 7.
- 4.a. This is a simple subtraction series. Each number is 35 less than the previous number.
- 5.d. In this addition series, 1 is added to the first number; 2 is added to the second number; 3 is added to the third number; and so forth.
- 6.d. This is a simple addition series with a random number, 8, interpolated as every other number. In the series, 6 is added to each number except 8, to arrive at the next number.
- 7.a. This is an alternating addition and subtraction series. In the first pattern, 10 is subtracted from each number to arrive at the next. In the second, 5 is added to each number to arrive at the next.
- 8.b. This is an alternating number subtraction series. First, 2 is subtracted, then 4, then 2, and so on.
- 9.c. In this simple alternating subtraction and addition series; 1 is subtracted, then 2 is added, and so on.
- 10.d. This alternating addition series begins with 3; then 1 is added to give 4; then 3 is added to give 7; then 1 is added, and so on.
- 11.a. This is a simple alternating subtraction series, which subtracts 2, then 5.
- 12.c. In this alternating repetition series, the random number 21 is interpolated every other number into an otherwise simple addition series that increases by 2, beginning with the number 9.
- 13.b. In this series, each number is repeated, then 13 is subtracted to arrive at the next number.
- 14.c. This is a simple multiplication series. Each number is 3 times more than the previous number.
- 15.a. This is a simple division series. Each number is divided by 5. Answers 99
- 16.b. This is a simple alternating addition and subtraction series. In the first pattern, 3 is added; in the second, 2 is subtracted.
- 17.b. This is an alternating multiplication and subtracting series: First, multiply by 2 and then subtract 8.
- 18.c. In this simple addition series, each number increases by 0.8.
- 19.d. In this simple subtraction series, each number decreases by 0.4.

20.b. *This is a simple division series; each number is one-half of the previous number.*

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