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REASONING QUIZ

Q.1 Statements: $A \ge B$; C > G; $A \ge H$; $B \ge C$; I = B

Conclusions:

I.C > H

II. H > B

III. B > G

IV. I > A

A. Only I is true

B. Only II is true

C. Either I or II true

D. Neither I nor II is true

E. Only III is true

Q.2 Statements: A=B; C≤F; G>C; B<F

Conclusions:

I. F < B

II. F > G

III. A > G

IV. A > C

A. Only II is true

B. None is true

C. Only I and II are true

D. Only II and III are true

E. Only IV is true

Q.3 Statements: A≤H, G≥H; G>M; O≤M

Conclusions:

I. G≥A

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II. G≥O

III. H>M

IV. H≤G

- A. Only I, II and III are true
- B. Only II is true
- C. Only IV is true
- D. Only I and IV are true
- E. None is true

Q.4 Statement : $P \ge Q > R < S \le T$

Conclusion:

I. T > R

II. T > Q

III. R < P

IV. Q > P

- A. Only I is true
- B. Only II is true
- C. Only I and III are true
- D. Only I and IV are true
- E. All I, II, III and IV are true

Q.5 Statement : $P < Q \ge R > S \le T$

Conclusion:

I. $T \ge R$

II. P < R

III. Q > S

IV. S < **P**

- A. Only I is true
- B. Only III is true

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C. Only II is true

D. Only IV is true

E. Both I and II are true

Q.6 Statements: M<N≤O=P; N = Q Conclusions: i. P>M, ii. Q≤O

A.Only I is true

B.Only II is true

C.Either I or II true

D.Neither I nor II is true

E.Both I and II are true

Q.7 Statements: A>N=I≥W<0≤P; O>S; T<N

Conclusions: i. P>S, ii. A<W

A.Only I is true

B.Only II is true

C.Either I or II true

D.Neither I nor II is true

E.Both I and II are true

Q.8 Statements: M≥N≥O>P≤Q≤R

Conclusions: i. M>Q, ii. N≤R

A.Only I is true

B.Only II is true

C. Either I or II true

D.Neither I nor II is true

E.Both I and II are true

Q.9 Statements: $M < P \le G = F \ge B$; $H \ge F < I$; $J \ge P$

Conclusions: P≤B, M<H

A.Only I is true

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B.Only II is true

C. Either I or II true

D.Neither I nor II is true

E.Both I and II are true

Q.10 Statements: $M < P \le G = F \ge B$; $H \ge F < I$; $J \ge P$

Conclusions: H≥J, B<I

A.Only I is true

B.Only II is true

C.Either I or II true

D.Neither I nor II is true

E.Both I and II are true

Q.11 In which of these expressions U > W' be definitely false?

A. $U>P\geq Q=G\geq R>W$

B. $P < A \le U \le T; W \ge O > T$

C. W≤A≤L=R<U

D. U>C>=F≤H; W<F

E. U>T=O≥P; W<J=P

Q.12 Which of the following symbols should be placed in the blank spaces respectively(in the same order from left to right) in order to complete the given expression in such a manner that both 'N \geq Q' as well as 'Q \leq M' definitely holds true? M $_{\rm N}$ P $_{\rm Q}$ R

$$A. >, \ge, <, =$$

E. Other than those given as options

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Q.13 In Which of the following expressions does the expression 'D=V' to definitely hold true?

A.
$$K \ge D \le R = P < S \le V$$

B.
$$U \ge V \ge M = F \le A \ge D$$

C.
$$D \ge C > Q \ge B = N \le V$$

D.
$$G \ge D = A < B \le S \le V$$

$$E. V \ge E = G \ge W = Y \ge D$$

Q.14 Which of the following expressions is true if the expression P<T<=B>S>M>=A is definitely true?

- $A. A \leq P$
- B. S < P
- C. M > P
- D.A < B
- E. $T \leq M$

Q.15 In which of these expressions 'S > V' and 'V > B' be definitely false?

- A. $S>P\geq Q=G\geq R>V>B$
- B. $P < A \le S \le T; V \ge O > T < B$
- C. $B>V\leq A\leq L=R< S$
- D. S>C>=F≤H; B>V<F
- E. S>T=O≥P; B<V<J=P

Q.16 Which of the following symbols should be placed in the blank spaces respectively(in the same order from left to right) in order to complete the given expression in such a manner that both 'B>S' as well as 'E≤F' definitely holds true? B _ A _ S _ E _ D _ F _ G

$$C. \geq , \geq , \geq , \leq , > , >$$

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E. Other than those given as options

Q.17 In Which of the following expressions does the expression 'L=T' and "E≥W" to definitely hold true?

A.
$$E \ge W \le R = P < S \le T$$

B.
$$U \ge T \ge M = W \le E \ge L$$

$$C. L \ge C > E \ge W = N \le T$$

D.
$$E \ge W = A < B \le S \le T$$

$$E. T \ge E = G \ge W = Y \ge L$$

Q.18 Which of the following expressions is true if the expression P<T<=Q>= R ≥ S>M>=W>A = R is definitely true?

A.
$$W \leq P$$

C.
$$M < R$$

E.
$$T \leq M$$

Q.19 In which of these expressions P > R' and P = R' be definitely true?

A.
$$S>P\geq Q=G\geq R>V$$

B.
$$P < A \le S \le T < R; V \ge O > T$$

C.
$$V \le A \le L = R < S = P$$

Q.20 In which of these expressions T > P' and T = P' be definitely false?

A.
$$T \ge S \ge P \ge Q = G \ge R > V$$

B.
$$P < A \le S \le T; V \ge O > T$$

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D. $S>C>=F\leq H=P\leq Q=T$; V<F

E. S>T=O≥P; V<J=P

ANSWER:-

1.E

2.B

3.D

4.C

5.B

6.E

7.A

8.D

9.B

10.B

11.B

12.D

13.E

14.D

15.B

16.D

17.E

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