

# 108 DAYS ONLINE COACHING TEST FOR MISSION 2021-(DAY 63)- [02/09/2021~THURSDAY]

INEQUALITIES

Email \*

m3@gmail.com



NAME OF THE CANDIDATE (PLEASE ENTER YOUR FULL NAME) \*

M3

PLACE OF THE CANDIDATE \*

KANNUR

PLEASE ENTER YOUR WHAT'S APP NO( JOINED IN THE SAI EDN OCT KERALA GROUP) \*

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In the given questions assuming the assumption given in the statement to find whether the given conclusion is true or false

Q.1. \*

1 point

**Statements:**  $A \leq B \geq C = D \leq E$

**Conclusions:** I.  $A < B$     II.  $E \geq B$

- Only I is true
- Only II is true
- Either I or II true
- Neither I or II true
- Both I and II are true

Q.2. \*

1 point

**Statements:**  $W \geq X < Y \leq Z > M$

**Conclusions:** I.  $M < X$       II.  $Z > X$

- Only I is true
- Only II is true
- Either I or II true
- Neither I or II true
- Both I and II are true

Q.3. \*

1 point

**Statements:**  $P = Q \leq R > S = T$

**Conclusions:** I.  $R \geq P$     II.  $T < R$

- Only I is true
- Only II is true
- Either I or II true
- Neither I or II true
- Both I and II are true

Q.4. \*

1 point

**Statements:**  $E < F = G \leq H > I$

**Conclusions:** I.  $E < H$                   II.  $F > I$

- Only I is true
- Only II is true
- Either I or II true
- Neither I or II true
- Both I and II are true

Q.5. \*

1 point

**Statements:**  $M > N \geq O > P \geq Q$

**Conclusions:** I.  $Q \leq N$                   II.  $Q \geq M$

- Only I is true
- Only II is true
- Either I or II true
- Neither I or II true
- Both I and II are true

Q.6. \*

1 point

**Answer the following questions based on the information given below:**

If '>' is denoted as '#'

'≥' is denoted as '&'

'=' is denoted as '\$'

'≤' is denoted as '%'

And '<' is denoted as '@'

**Statements:** L % M @ N \$ O # P; Q & R @ P \$ S; A @ L % B

**Conclusions:**

I. N # A

II. S \$ B

III. R @ O

- Only conclusion I is true.
- Only conclusion II is true
- Both conclusion I and III are true
- Both conclusion II and III are true.
- All the conclusions I, II and III are true.

Q.7. Statement:  $P < S < R < T > Q$  . Which sign should be filled in the blank for the conclusion given below? Conclusion:  $P \_ T$  \*

1 point

- >
- <
- =
- ≤
- ≥

Q.8 \*

1 point

$$X > Y \geq Z$$

**Conclusion:**

1.  $Z > Y$

2.  $Y = Z$

- Only I is true
- Only II is true
- Either I or II true
- Neither I or II true
- Both I and II are true

Q.9. \*

1 point

**Statement**

$$D \geq E > F = G$$

**Conclusion**

1.  $D > G$

2.  $F > G$

- Only I is true
- Only II is true
- Either I or II true
- Neither I or II true
- Both I and II are true

Q.10. \*

1 point

**Statement**

$$B > J \geq R > Z$$

**Conclusion**

1.  $J > Z$

2.  $J = Z$

- Only I is true
- Only II is true
- Either I or II true
- Neither I or II true
- Both I and II are true

Q.11. \*

1 point

**Statements:**  $A > B, B \geq C, C < D$

**Conclusions:**

I.  $A > C$

II.  $A = C$

- Only I is true
- Only II is true
- Either I or II true
- Neither I or II true
- Both I and II are true

Q.12. \*

1 point

Statements:  $P = E$ ,  $Q \geq P$ ,  $V < Q$

Conclusions:

I.  $Q \leq E$

II.  $E > V$

- Only I is true
- Only II is true
- Either I or II true
- Neither I or II true
- Both I and II are true

Q.13. \*

1 point

Statement:

$S > A = N > D; A > L > E; M < L < O$

Conclusion:

I.  $S > E$

II.  $A < O$

- Only I is true
- Only II is true
- Either I or II true
- Neither I or II true
- Both I and II are true



Q.14. \*

1 point

Statements:  $B \geq Y, H < D \leq B, K = Y$

Conclusions:

I.  $B > K$

II.  $H < K$

- Only I is true
- Only II is true
- Either I or II true
- Neither I or II true
- Both I and II are true

Q.15. What should come at the place of question mark(?) to make both the conclusions true. \*

1 point

Statements:  $A > B = C = D ? E = F \geq G$

Conclusions:

I.  $D > G$

II.  $B > E$

- $>$
- $<$
- $=$
- $\geq$
- $\leq$

*In the following questions, the symbols*

*'P \$ Q' means 'P is not smaller than 'Q*

*'P @ Q' means 'P is neither smaller than nor equal to 'Q*

*'P # Q' means 'P is neither greater than nor equal to Q'*

*'P ^ Q' means 'P is neither greater than nor smaller than Q'*

*'P \* Q' means 'P is not greater than Q'*

Now in each of the following questions assuming the given statements to be true, find which of the four conclusions I, II, III and IV given below them is/are definitely true and give your answer accordingly

Q.16. \*

1 point

Statements: H @ T, T # F, F ^ E, E \* V

Conclusions:

I. V \$ F

II. E @ T

III. H @ V

IV. T # V

- Only I, II and III are true
- Only I, II and IV are true
- Only II, III and IV are true
- Only I, III and IV are true
- All I, II, III and IV are true

Q.17. \*

1 point

Statements: D#R, R\*K, K@F, F\$J

Conclusions:

I. J # R

II. J # K

III. R # F

IV. K @ D

- Only I, II and IV are true
- Only II, III and IV are true
- Only I, III and IV are true
- All I, II, III and IV are true
- None of these

Q.18. \*

1 point

Statements:  $N \wedge B$ ,  $B \$ W$ ,  $W \# H$ ,  $H * M$

Conclusions :

I.  $M @ W$

II.  $H @ N$

III.  $W \wedge N$

IV.  $W \# N$

- Only I is true
- Only III true
- Only IV true
- Only either III or IV is true
- Only either III or IV and I are true

Q.19. \*

1 point

Statements: R \* D, D \$ J, J # M, M @ K

Conclusions:

I. K # J

II. D @ M

III. R # M

IV. D @ K

- Only I is true
- Only II true
- Only III true
- Only IV true
- None of these

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