Directions: In this question, relationship between different elements is shown in the statements. These Statements are followed by two conclusions.

Statements: $\mathrm{K} \leq \mathrm{I}=\mathrm{W}>\mathrm{O}=\mathrm{M} ; \mathrm{S}<\mathrm{R}>\mathrm{Z}>\mathrm{X} \geq \mathrm{K}$
Conclusions:
l. $\mathbf{O}<\mathbf{R}$
II. $\mathrm{O} \leq \mathrm{R}$
a) Only Conclusion I follows
b) Only Conclusion II follows
c) Either Conclusion I or Il follows
d) Neither Conclusion I nor II follows
e) Both Conclusion I and II follow

Directions: In this question, relationship between different elements is shown in the statements. These Statements are followed by two conclusions.

Statements: $\mathrm{Y}<\mathrm{X} \geq \mathrm{W} ; \mathrm{V}>\mathrm{X}<\mathrm{U}$
Conclusions:
I. Y > V
II. $\mathrm{Y}<\mathrm{U}$
a) Only Conclusion I follows
b) Only Conclusion II follows
c) Either Conclusion I or Il follows
d) Neither Conclusion I nor II follows
e) Both Conclusion I and II follow

Directions: In this question, relationship between different elements is shown in the statements. These Statements are followed by two conclusions.

Statements: $\mathrm{H} \leq \mathrm{X} \leq \mathrm{R}=\mathbf{O}>\mathrm{T} ; \mathrm{Y}=\mathrm{F} \geq \mathrm{R}>\mathrm{D}$
Conclusions:
I. $\mathrm{H} \geq \mathrm{Y}$
II. $\mathrm{Y}>\mathrm{H}$
a) Only Conclusion I follows
b) Only Conclusion II follows
c) Either Conclusion I or Il follows
d) Neither Conclusion I nor II follows
e) Both Conclusion I and II follow

If $\mathrm{F}<\mathrm{J}$ is definitely true, then $\mathrm{F}_{\mathbf{\prime}} \mathrm{T}$ _ $\mathrm{R} \mathbf{J}$
a) $\leq,=, \leq$
b) $\leq,>,=$
c) $<, \geq$, $>$
d) $<, \leq$, $=$
e) None of the above

If $\mathrm{B} \leq \mathrm{X}$ is definitely true, then $\mathrm{B}_{\mathbf{\prime}} \mathrm{H}_{\mathbf{L}} \mathrm{L}_{\mathbf{X}} \mathrm{X}$
a) $\leq,<,=$
b) $\leq,=\leq$
c) $\geq,=,>$
d) $\geq$, <, $=$
e) None of the above

Conclusion: $\mathbf{R}<\mathbf{Q}, \mathrm{M}>\mathrm{L}$
a) $\mathrm{R}<\mathrm{T}=\mathrm{M}>\mathrm{Q}>\mathrm{L}$
b) R<M>T>Q $=L$
c) $L<M>Q>T>R$
d) $M>Q<L=T>R$
e) None of these

## Conclusion: HZT

a) $\mathrm{G} \geq \mathrm{H}>1 \geq T$
b) $\mathrm{H} \geq \mathrm{G}=\mathrm{T} \geq 1$
c) $\mathrm{G} \leq \mathrm{T}=\mathrm{l}>\mathrm{H}$
d) $l \geq T=G>H$
e) None of the above

## MISSION BANK-2024

Which of the following symbols should replace the question mark?
If $\mathrm{P}<\mathrm{S}$ is true, $\mathrm{P} \leq \mathrm{Q} \leq \mathrm{R}$ ? $\mathrm{T}=\mathrm{S}$
a) $\leq$
b) $\geq$
c) $=$
d) $<$
e) $>$

If $\mathrm{A} \leq \mathrm{E}$ is true, $\mathrm{B}=\mathrm{A} \leq \mathrm{G}$ ? $\mathrm{H}=\mathrm{E}$
a) $\geq$
b) $\leq$
c) $=$
d) $<$
e) Either b or c

## MISSION BANK-2024

Which of the following is true if $\mathrm{K} \leq \mathrm{L}<\mathrm{M}=\mathrm{N}>\mathrm{O}$ is true?
a) $L \leq M$
b) $K<0$
c) $\mathrm{O}<\mathrm{L}$
d) $K<N$
e) None of these

## MISSION BANK-2024

Which of the following symbols should replace the question mark in the given statement in order to make conclusion ' $\mathrm{S}>\mathrm{O}$ ' definitely true? $S \geq I$ ? $V=0 \geq B>E$
a) $=$
b) $\geq$
c) $\leq$
d) $<$
e) None of these

Which statement should be placed in the blank spaces respectively( from left to right)? If $Z<Y$ is true, then $\qquad$ $<$ $\qquad$ $=$
a) $X Z T Y$
b) $X Z Y T$
c) $X Y T Z$
d) $Z X T Y$
e) $\mathrm{Y} X \mathrm{Z} \mathbf{T}$

In which of the following expressions will the expression ' $Y$ < R' be definitely true?
a) $\mathrm{Y} \geq \mathrm{P}=\mathrm{U}=\mathrm{R}$
b) $\mathrm{Y}<$ U $>$ R $>$ P
c) $\mathrm{Y} \leq \mathrm{U}=\mathrm{P}<$ R
d) U $>$ Y $\geq$ R $<$ P
e) $\mathbf{R}>\mathbf{U}=\mathbf{P}<\mathbf{Y}$

In the following question, how to place the symbols so that both the conditions, $\mathbf{R}>\mathbf{G}$ and $\mathrm{N}<\mathrm{F}$, definitely hold true when all the expressions are considered together?
$R_{\ldots} \mathrm{E}>\mathrm{W}<\mathrm{X} \leq \mathrm{F} ; \mathrm{W} \ldots \mathrm{S}>\mathrm{G} ; \mathrm{X} \geq \mathrm{U}$ $\qquad$ N
a) $>,=, \geq$
b) $=,<,<$
c) $>, \geq,<$
d) $=, \geq$, >
e) $\leq,=,>$

## MISSION BANK-2024

What will come in the place of question mark (?) in the given statement if $4>8$ and $9 \geq 6$ is definitely true?

$$
4 \geq 5>9 \text { (?) } 8 \geq 7=6
$$

a) $=$
b) $\geq$
c) $>$
d) $\leq$
e) Either = or $\geq$

What will come in the place of question mark (?) in the given statement if $4>8$ is definitely true?
$2 \geq 3=4 \geq 5$ (?) $6=7 \geq 8$
a) $=$
b) $\geq$
c) $>$
d) $\leq$
e) <

MISSION BANK-2024 आस्य बैच \# Concept

Statements / कथन :
$B K d \leq G \leq K /=F />L>P$
Conclusions / निष्कर्ष :
l. $\mathrm{O} /=\mathrm{F}$
II. P $\geq$ K

1. If only conclusion I is true. 02. If only conclusion II is true. 03. If either conclusion I or II is true. 04. If neither conclusion I nor II is true. 05. If both conclusions I and II are true.

Statements / कथन :
$\mathrm{B}>\mathrm{Z} \geq \pi>\mathrm{F}=\mathrm{Y} \geq \mathrm{S}=\mathrm{W}$
Conclusions / निष्कर्ष :
I. T < W
II. S = T

1. If only conclusion I is true. 02. If only conclusion II is true 03. If either conclusion I or II is true 04. If neither conclusion I nor II is true 05. If both conclusions I and II are true

Statements / कथन :
$\mathrm{MK} \mathrm{T} /<\boldsymbol{\mathcal { G }} \leftrightarrows \mathrm{J} \neq \mathrm{U}>\mathrm{Y}>\mathrm{R}$
Conclusions / निष्कर्ष :
I. $\mathrm{U}<\mathrm{M}$
II. $\mathrm{R}<\mathrm{G}$

1. If only conclusion I is true 02. If only conclusion II is true 03. If either conclusion I or II is true. 04. If neither conclusion I nor II is true. 05. If both conclusions I and II are true.

Statements / कथन :
$\mathrm{M} K \boldsymbol{T}<\boldsymbol{\mathcal { G }}\{\mathrm{J} \neq \mathrm{U}>\mathrm{Y}>\mathrm{R}$
Conclusions / निष्कर्ष :
l. $\mathrm{J} />\mathrm{R}$
II. R/s U

1. If only conclusion I is true
2. If only conclusion II is true
3. If either conclusion I or II is true.
4. If neither conclusion I nor II is true.
5. If both conclusions I and II are true.

Directions: In this question, relationship between different elements is shown in the statements. These Statements are followed by two conclusions.

Statements: $\mathbf{Z} \neq \mathbf{A}=\mathrm{K} \geq \mathbf{B}>\mathbf{J}$
Conclusions:
I. $Z>J$
II. $\mathrm{Z} \neq \mathrm{K}$
a) Only Conclusion I follows
b) Only Conclusion Il follows
c) Either Conclusion I or II follows
d) Neither Conclusion I nor II follows
e) Both Conclusion I and II follow

Directions: In this question, relationship between different elements is shown in the statements. These Statements are followed by two conclusions.

Statements: $\mathrm{B}<\mathrm{S} \leq \mathbf{Q}<\mathbf{Y} \neq \mathrm{X}=\mathrm{C} \geq \mathrm{J}$
Conclusions:
I) $S<X$
II) $Y \neq C$
a) Only Conclusion I follows
b) Only Conclusion II follows
c) Either Conclusion I or II follows
d) Neither Conclusion I nor II follows
e) Both Conclusion I and II follow

Directions: In this question, relationship between different elements is shown in the statements. These Statements are followed by two conclusions.

Statements: $\mathrm{K}>\mathrm{Z}<\mathrm{L} \neq \mathrm{A} \neq \mathrm{T}=\mathrm{V}$
Conclusions:
l. L $\ddagger=T$
II. $\mathrm{K}<\mathrm{T}$
a) Only Conclusion I follows
b) Only Conclusion Il follows
c) Either Conclusion I or II follows
d) Neither Conclusion I nor II follows
e) Both Conclusion I and II follow

## MISSION BANK-2024

Directions: In this question, relationship between different elements is shown in the statements. These Statements are followed by two conclusions.

Statements: $\mathrm{K}>\mathrm{Z}<\mathrm{L}=\mathbf{A} \neq \mathrm{T}=\mathbf{V}$
Conclusions:
l. A > V
II. L < T
a) Only Conclusion I follows
b) Only Conclusion II follows
c) Either Conclusion I or II follows
d) Neither Conclusion I nor II follows
e) Both Conclusion I and II follow

Directions: In this question, relationship between different elements is shown in the statements. These Statements are followed by two conclusions.

Statements: $\mathbf{O} \neq \mathrm{P}>\mathrm{Q} \geq \mathrm{R} \geq \mathrm{S}=\mathrm{T}$
Conclusions:
l. $\mathbf{O}=\mathbf{S}$
II. 0 \# T
a) Only Conclusion I follows
b) Only Conclusion Il follows
c) Either Conclusion I or II follows
d) Neither Conclusion I nor II follows
e) Both Conclusion I and II follow

Directions: In this question, relationship between different elements is shown in the statements. These Statements are followed by two conclusions.

Statements: $\mathbf{C = H} \leq \mathrm{D} \neq \mathrm{E} \leq \mathrm{F} \geq \mathrm{G}=\mathrm{Z}$
Conclusions:
l. $\mathrm{C}<\mathrm{F}$
II. $\mathrm{H} \geq \mathrm{F}$
a) Only Conclusion I follows
b) Only Conclusion Il follows
c) Either Conclusion I or II follows
d) Neither Conclusion I nor II follows
e) Both Conclusion I and II follow

Directions: In this question, relationship between different elements is shown in the statements. These Statements are followed by two conclusions.

Statements: $\mathbf{C = H} \leq \mathrm{D} \neq \mathrm{E} \leq \mathrm{F} \geq \mathrm{G}=\mathrm{Z}$
Conclusions:
l. $\mathrm{C}<\mathrm{F}$
II. $\mathrm{H} \geq \mathrm{F}$
a) Only Conclusion I follows
b) Only Conclusion Il follows
c) Either Conclusion I or II follows
d) Neither Conclusion I nor II follows
e) Both Conclusion I and II follow

## MISSION BANK-2024

A @B means "A is either smaller than or equal to B"
A \% B means "A is smaller than B"
$A$ \& $B$ means " $A$ is equal to $B$ "
$A \wedge B$ means "A is either greater than or equal to $B$ "
A \# B means "A is greater than B"
Statements: A\#C, C@B, B\&E, E@F Conclusions:
l. C\#F
II. C@F
a) Only I follows
b) Only II follows
c) Either I or II follows
d) Neither I nor II follows
e) Both I and II follows

A @B means "A is either smaller than or equal to B"
A \% B means "A is smaller than B"
$A$ \& $B$ means " $A$ is equal to $B$ "
A ^ B means "A is either greater than or equal to B"
A \# B means "A is greater than B"
Statements: L^M, M\#N, N\&O, O\#P
Conclusions:
I. L\#O
II. M\%P
a) Only I follows
b) Only II follows
c) Either I or Il follows
d) Neither I nor II follows
e) Both I and II follows

## MISSION BANK-2024

A @B means "A is either smaller than or equal to B" A \% B means "A is smaller than B"
$A$ \& $B$ means " $A$ is equal to $B$ "
$\mathrm{A}^{\wedge} \mathrm{B}$ means "A is either greater than or equal to $\mathrm{B}^{\prime}$
A \# B means "A is greater than B"

Statements: G\%H, H\&I, @@J, J^K
Conclusions:
I. G\%J
II. I\#K
a) Only I follows
b) Only II follows
c) Either I or II follows
d) Neither I nor II follows
e) Both I and II follows

A @B means "A is either smaller than or equal to B"
A \% B means "A is smaller than B"
$A$ \& $B$ means " $A$ is equal to $B$ "
A ^ B means "A is either greater than or equal to B"
A \# B means "A is greater than B"
Statements: Q\&R, R@S, S\#T, T\%U
Conclusions:
I. Q\%S
II. S\&Q
a) Only I follows
b) Only II follows
c) Either I or Il follows
d) Neither I nor II follows
e) Both I and II follows

## MISSION BANK-2024

A @B means "A is either smaller than or equal to B" A \% B means "A is smaller than B"
$A$ \& $B$ means " $A$ is equal to $B$ "
A ^ B means "A is either greater than or equal to B"
A \# B means "A is greater than B"
Statements: V^W, W\#X, X\&Y, Y\%Z
Conclusions:
I. V\#Y
II. X\%Z
a) Only I follows
b) Only II follows
c) Either I or Il follows
d) Neither I nor II follows
e) Both I and II follows

## MISSION BANK-2024

$A \% B$ means " $A$ is neither smaller than nor equal to $B$ "
A\&B means "A is not smaller than B"
$A^{*} B$ means " $A$ is neither smaller than nor greater than $B$ "
$A^{\wedge} B$ means "A is neither greater than nor equal to $B^{\prime \prime}$
A@B means "A is not greater than B"
Statements: P\%Q, Q\&R, R@S, S*T
Conclusions:
I. P\%R
II. $\mathrm{R}^{\wedge} \mathrm{T}$
a) Only I follows
b) Only II follows
c) Either I or II follows
d) Neither I nor II follows
e) Both I and II follows

## MISSION BANK-2024

A\%B means "A is neither smaller than nor equal to $B$ "
A\&B means "A is not smaller than B"
A*B means "A is neither smaller than nor greater than $\mathrm{B}^{*}$ $A^{\wedge} B$ means "A is neither greater than nor equal to $B^{\prime \prime}$ A@B means "A is not greater than $\mathrm{B}^{\text {" }}$

Statements: C@D, D^E, E*F, F^G
Conclusions:
l. G\%D
II. $\mathrm{CAF}^{\wedge}$
a) Only I follows
b) Only II follows
c) Either I or II follows
d) Neither I nor II follows
e) Both I and II follows

## MISSION BANK-2024

$A \% B$ means " $A$ is neither smaller than nor equal to $B$ A\&B means "A is not smaller than B"
A*B means "A is neither smaller than nor greater than B" $A^{\wedge} B$ means "A is neither greater than nor equal to $B^{\prime \prime}$ $A @ B$ means "A is not greater than $B^{\prime \prime}$

Statements: X^Y, Y@Z, Z*A, A\&B Conclusions:
I. $X^{\wedge} A$
II. A\&Y
a) Only I follows
b) Only II follows
c) Either I or Il follows
d) Neither I nor II follows
e) Both I and II follows

## MISSION BANK-2024

$A \% B$ means "A is neither smaller than nor equal to $B$ "
A\&B means "A is not smaller than B"
A*B means "A is neither smaller than nor greater than $B$ "
$A^{\wedge} B$ means "A is neither greater than nor equal to B"
A@B means "A is not greater than B"

Statements: H^I, I\&J, J\%K, K@L
Conclusions:
I. J@H
II. J\%H
a) Only I follows
b) Only II follows
c) Either I or Il follows
d) Neither I nor II follows
e) Both I and II follows

## MISSION BANK-2024

$A \% B$ means " $A$ is neither smaller than nor equal to $B$ "
A\&B means "A is not smaller than B"
$A^{*} B$ means " $A$ is neither smaller than nor greater than $B$ "
$\mathrm{A}^{\wedge} \mathrm{B}$ means "A is neither greater than nor equal to $\mathrm{B}^{\prime}$
A@B means "A is not greater than B"
Statements: M\&N, N\%O, O@P, P^Q
Conclusions:
I. M\&P
II. $\mathrm{O}^{\wedge} \mathrm{Q}$
a) Only I follows
b) Only II follows
c) Either I or II follows
d) Neither I nor II follows
e) Both I and II follows

