

AFCAT 1 2025

LIVE ●

REASONING

SYLLOGISM

SSBCrack
EXAMS



RUBY MA'AM



03 Oct 2024 Live Classes Schedule

8:00AM -- 03 OCTOBER 2024 DAILY CURRENT AFFAIRS RUBY MA'AM

9:00AM -- 03 OCTOBER 2024 DAILY DEFENCE UPDATES DIVYANSHU SIR

SSB INTERVIEW LIVE CLASSES

9:00AM -- OVERVIEW ON GD & LECTURETTE ANURADHA MA'AM

NDA 1 2025 LIVE CLASSES

11:30AM -- GK - INDIAN GEOGRAPHY - CLASS 1 RUBY MA'AM

1:00PM -- BIOLOGY - PLANT KINGDOM SHIVANGI MA'AM

5:30PM -- ENGLISH - SPOTTING ERRORS - CLASS 1 ANURADHA MA'AM

CDS 1 2025 LIVE CLASSES

11:30AM -- GK - INDIAN GEOGRAPHY - CLASS 1 RUBY MA'AM

1:00PM -- BIOLOGY - PLANT KINGDOM SHIVANGI MA'AM

5:30PM -- ENGLISH - SPOTTING ERRORS - CLASS 1 ANURADHA MA'AM

AFCAT 1 2025 LIVE CLASSES

10:00AM -- REASONING - SYLLOGISM RUBY MA'AM

4:00PM -- STATIC GK - SPORTS & GAMES TERMINOLOGY - 1 DIVYANSHU SIR

5:30PM -- ENGLISH - SPOTTING ERRORS - CLASS 1 ANURADHA MA'AM



Q) Read all the conclusions and then decide which of the given conclusions logically follows from the given statements disregarding commonly known facts.

- (a) If only conclusion I follows.
- (b) If only conclusion II follows.
- (c) If either conclusion I or II follows.
- (d) If both conclusions I and II follow.

Statements:

Some Noise are steel

No steel is Blood

Some steel is Free

Conclusion:

I: Some noise are not Blood

II: All Blood is noise

Q) Read all the conclusions and then decide which of the given conclusions logically follows from the given statements disregarding commonly known facts.

- (a) If only conclusion I follows.
- (b) If only conclusion II follows.
- (c) If either conclusion I or II follows.
- (d) If both conclusions I and II follow.

Statements:

Some Noise are steel

No steel is Blood

Some steel is Free

Conclusion:

I: Some noise are not Blood

II: All Blood is noise

Ans: (a)

Q) Statements:

All mangoes are apples.

All apples are bananas.

Some bananas are grapes.

Conclusion:

I. Some grapes are mangoes.

II. Some bananas are mangoes.

- (a) Only conclusion I is true
- (b) Neither conclusion I nor II is true
- (c) Only conclusion II is true
- (d) Both conclusions I and II are true

Q) Statements:

All mangoes are apples.

All apples are bananas.

Some bananas are grapes.

Conclusion:

I. Some grapes are mangoes.

II. Some bananas are mangoes.

- (a) Only conclusion I is true
- (b) Neither conclusion I nor II is true
- (c) Only conclusion II is true
- (d) Both conclusions I and II are true

Ans: (c)

Q) Statements:

All books are pens.

Some pens are papers.

Some papers are crystals.

Conclusion:

I. Some crystals are pens.

II. Some papers are books.

- (a) Only conclusion I is true
- (b) Neither conclusion I nor II is true
- (c) Only conclusion II is true
- (d) Both conclusions I and II are true

Q) Statements:

All books are pens.

Some pens are papers.

Some papers are crystals.

Conclusion:

I. Some crystals are pens.

II. Some papers are books.

- (a) Only conclusion I is true
- (b) Neither conclusion I nor II is true
- (c) Only conclusion II is true
- (d) Both conclusions I and II are true

Ans: (b)

Q) **Statements:**

Some banks are colleges.

Some colleges are schools.

Conclusions:

I. Some banks are not school.

II. Some schools are colleges.

- (a) Only conclusion I is true
- (b) Neither conclusion I nor II is true
- (c) Only conclusion II is true
- (d) Both conclusions I and II are true

Q) **Statements:**

Some banks are colleges.

Some colleges are schools.

Conclusions:

I. Some banks are not school.

II. Some schools are colleges.

- (a) Only conclusion I is true
- (b) Neither conclusion I nor II is true
- (c) Only conclusion II is true
- (d) Both conclusions I and II are true

Ans: (c)

Q) **Statements:**

Some beads are chairs.

All chairs are desks.

All desks are tables.

Conclusions:

I. Some tables are beads.

II. Some desks are beads.

- (a) Only conclusion I is true
- (b) Neither conclusion I nor II is true
- (c) Only conclusion II is true
- (d) Both conclusions I and II are true

Q) **Statements:**

Some beads are chairs.

All chairs are desks.

All desks are tables.

Conclusions:

I. Some tables are beads.

II. Some desks are beads.

- (a) Only conclusion I is true
- (b) Neither conclusion I nor II is true
- (c) Only conclusion II is true
- (d) Both conclusions I and II are true

Ans: (d)

Q) Statements All desks are benches.
No bench is a chair.
All chairs are roads.

Conclusions I. Some roads are chairs.
II. No chair is a desk.

- (a) Only conclusion I is true
- (b) Neither conclusion I nor II is true
- (c) Only conclusion II is true
- (d) Both conclusions I and II are true

Q) Statements All desks are benches.
No bench is a chair.
All chairs are roads.

Conclusions I. Some roads are chairs.
II. No chair is a desk.

- (a) Only conclusion I is true
- (b) Neither conclusion I nor II is true
- (c) Only conclusion II is true
- (d) Both conclusions I and II are true

Ans: (d)

Q) Statements:

All bulbs are tubes.

Some tubes are knives.

All knives are frames.

Conclusions:

I. Some frames are tubes.

II. Some knives are bulbs.

- (a) Only conclusion I is true
- (b) Neither conclusion I nor II is true
- (c) Only conclusion II is true
- (d) Both conclusions I and II are true

Q) Statements:

All bulbs are tubes.

Some tubes are knives.

All knives are frames.

Conclusions:

I. Some frames are tubes.

II. Some knives are bulbs.

- (a) Only conclusion I is true
- (b) Neither conclusion I nor II is true
- (c) Only conclusion II is true
- (d) Both conclusions I and II are true

Ans: (a)

Q) Statements All forces are energies.
All energies are powers.
No power is heat.

Conclusions I. Some forces are definitely not powers.
II. No heat is force.

- (a) Only conclusion I is true
- (b) Neither conclusion I nor II is true
- (c) Only conclusion II is true
- (d) Both conclusions I and II are true

Q) Statements All forces are energies.
All energies are powers.
No power is heat.

Conclusions I. Some forces are definitely not powers.
II. No heat is force.

- (a) Only conclusion I is true
- (b) Neither conclusion I nor II is true
- (c) Only conclusion II is true
- (d) Both conclusions I and II are true

Ans: (c)

Q) Statements No note is a coin.
 Some coins are metals.
 All plastics are notes.

Conclusions I. No coin is plastic.
 II. All plastic is metal.

- (a) Only conclusion I is true
- (b) Neither conclusion I nor II is true
- (c) Only conclusion II is true
- (d) Both conclusions I and II are true

Q) Statements No note is a coin.
 Some coins are metals.
 All plastics are notes.

Conclusions I. No coin is plastic.
 II. All plastic is metal.

- (a) Only conclusion I is true
- (b) Neither conclusion I nor II is true
- (c) Only conclusion II is true
- (d) Both conclusions I and II are true

Ans: (a)

Q) **Statements** Some dogs are cats.

All cats are pigs.

Conclusions I. Some cats are dogs.

II. Some dogs are pigs.

(a) Only Conclusion I follows

(b) Only Conclusion II follows

(c) Either Conclusion I or II follows

(d) Both Conclusions I and II follow

Q) **Statements** Some dogs are cats.

All cats are pigs.

Conclusions I. Some cats are dogs.

II. Some dogs are pigs.

(a) Only Conclusion I follows

(b) Only Conclusion II follows

(c) Either Conclusion I or II follows

(d) Both Conclusions I and II follow

Ans: (d)

Q) Statements:

All shirts are skirts.

No skirt is top.

All tops are kurta.

Conclusions:

I. All shirts are kurta

II. Some kurta are skirts.

Give answer

- (a) If only conclusion I follows.
- (b) If only conclusion II follows.
- (c) If either conclusion I or II follows.
- (d) If neither conclusion I nor II follows.

Q) Statements:

All shirts are skirts.

No skirt is top.

All tops are kurta.

Conclusions:

I All shirts are kurta

II Some kurta are skirts.

Give answer

- (a) If only conclusion I follows.
- (b) If only conclusion II follows.
- (c) If either conclusion I or II follows.
- (d) If neither conclusion I nor II follows.

Ans: (d)

Q) **Statements:**

Some teachers are philosophers.

Some philosophers are writers.

Conclusions:

I. Some writers are teachers.

II. No writer is a teacher.

(a) Only conclusion II follows

(b) Either conclusion I or II follows

(c) Neither conclusion I nor II follows

(d) Only conclusion I follows

Q) **Statements:**

Some teachers are philosophers.

Some philosophers are writers.

Conclusions:

I. Some writers are teachers.

II. No writer is a teacher.

(a) Only conclusion II follows

(b) Either conclusion I or II follows

(c) Neither conclusion I nor II follows

(d) Only conclusion I follows

Ans: (b)

Q) Read all the conclusions and then decide which of the given conclusions logically follows from the given statements disregarding commonly known facts.

- (a) If only conclusion I follows.
- (b) If only conclusion II follows.
- (c) If either conclusion I or II follows.
- (d) If both conclusions I and II follow.

Statements:

Some Noise are steel

No steel is Blood

Some steel is Free

Conclusion:

I: Some noise are not Blood

II: All Blood is noise

Q) Read all the conclusions and then decide which of the given conclusions logically follows from the given statements disregarding commonly known facts.

- (a) If only conclusion I follows.
- (b) If only conclusion II follows.
- (c) If either conclusion I or II follows.
- (d) If both conclusions I and II follow.

Statements:

Some Noise are steel

No steel is Blood

Some steel is Free

Conclusion:

I: Some noise are not Blood

II: All Blood is noise

Ans: (a)

Q) **Statements** All desks are benches.
No bench is a chair.
All chairs are roads.

Conclusions I. Some roads are chairs.
II. No chair is a desk.

- (a) Only conclusion I is true
- (b) Neither conclusion I nor II is true
- (c) Only conclusion II is true
- (d) Both conclusions I and II are true

Q) **Statements** All desks are benches.
No bench is a chair.
All chairs are roads.

Conclusions I. Some roads are chairs.
II. No chair is a desk.

- (a) Only conclusion I is true
- (b) Neither conclusion I nor II is true
- (c) Only conclusion II is true
- (d) Both conclusions I and II are true

Ans: (d)

Q) Statements All forces are energies.
All energies are powers.
No power is heat.

Conclusions I. Some forces are definitely not powers.
II. No heat is force.

- (a) Only conclusion I is true
- (b) Neither conclusion I nor II is true
- (c) Only conclusion II is true
- (d) Both conclusions I and II are true

Q) **Statements** All forces are energies.
All energies are powers.
No power is heat.

Conclusions I. Some forces are definitely not powers.
II. No heat is force.

- (a) Only conclusion I is true
- (b) Neither conclusion I nor II is true
- (c) Only conclusion II is true
- (d) Both conclusions I and II are true

Ans: (c)

Q) Statements No note is a coin.
 Some coins are metals.
 All plastics are notes.

Conclusions I. No coin is plastic.
 II. All plastic is metal.

- (a) Only conclusion I is true
- (b) Neither conclusion I nor II is true
- (c) Only conclusion II is true
- (d) Both conclusions I and II are true

Q) Statements No note is a coin.
Some coins are metals.
All plastics are notes.

Conclusions I. No coin is plastic.
II. All plastic is metal.

- (a) Only conclusion I is true
- (b) Neither conclusion I nor II is true
- (c) Only conclusion II is true
- (d) Both conclusions I and II are true

Ans: (a)

Q) **Statements** Some mobiles are telephones.

 All telephones are pagers.

 No pager is a camera.

Conclusions I. Some mobiles are definitely pagers.

 II. No mobile is a camera.

- (a) Only conclusion I is true
- (b) Neither conclusion I nor II is true
- (c) Only conclusion II is true
- (d) Both conclusions I and II are true

Q) Statements Some mobiles are telephones.
 All telephones are pagers.
 No pager is a camera.

Conclusions I. Some mobiles are definitely pagers.
 II. No mobile is a camera.

- (a) Only conclusion I is true
- (b) Neither conclusion I nor II is true
- (c) Only conclusion II is true
- (d) Both conclusions I and II are true

Ans: (a)

Q) **Statements** Some symbols are figures.
 All symbols are graphics.
 No graphic is a picture.

Conclusions I. Some graphics are figures.
 II. No symbol is a picture.

- (a) Only conclusion I is true
- (b) Neither conclusion I nor II is true
- (c) Only conclusion II is true
- (d) Both conclusions I and II are true

Q) **Statements** Some symbols are figures.
 All symbols are graphics.
 No graphic is a picture.

Conclusions I. Some graphics are figures.
 II. No symbol is a picture.

- (a) Only conclusion I is true
- (b) Neither conclusion I nor II is true
- (c) Only conclusion II is true
- (d) Both conclusions I and II are true

Ans: (d)

Q) Statements

All film stars are playback singers.

All film directors are film stars.

Conclusions

I. All film directors are playback singers.

II. Some film stars are film directors.

(a) Only I

(b) Only II

(c) Both I and II

(d) Neither I nor II

Q) Statements

All film stars are playback singers.

All film directors are film stars.

Conclusions

I. All film directors are playback singers.

II. Some film stars are film directors.

(a) Only I

(b) Only II

(c) Both I and II

(d) Neither I nor II

Ans: (c)

Q) Statements

- (a) All teachers are experienced.
- (b) Some teachers are spinsters.

Conclusions

- (I) Some experienced are spinsters
 - (II) Some spinsters are experienced.
- (a) Only conclusion I or II follow
 - (b) Either conclusion I or II follow
 - (c) Both conclusion I and II follow
 - (d) Only conclusion I follows

Q) Statements

- (a) All teachers are experienced.
- (b) Some teachers are spinsters.

Conclusions

- (I) Some experienced are spinsters
 - (II) Some spinsters are experienced.
- (a) Only conclusion I or II follow
 - (b) Either conclusion I or II follow
 - (c) Both conclusion I and II follow
 - (d) Only conclusion I follows

Ans: (c)

Q) **Statements**

- (a) Some cats are dogs.
- (b) No dog is a toy.

Conclusion

- (I) Some dogs are cats.
 - (II) Some toys are cats.
 - (III) Some cats are not toys.
 - (IV) All toys are cats.
- (a) Only conclusion I and III follows.
 - (b) Only conclusion II and III follows.
 - (c) Only conclusion I and II follows.
 - (d) Only conclusion I follows.

Q) **Statements**

(a) Some cats are dogs.

(b) No dog is a toy.

Conclusion

(I) Some dogs are cats.

(II) Some toys are cats.

(III) Some cats are not toys.

(IV) All toys are cats.

(a) Only conclusion I and III follows.

(b) Only conclusion II and III follows.

(c) Only conclusion I and II follows.

(d) Only conclusion I follows.

Ans: (a)

Q) Statements:

All mangoes are apples.

All apples are bananas.

Some bananas are grapes.

Conclusion:

I. Some grapes are mangoes.

II. Some bananas are mangoes.

- (a) Only conclusion I is true
- (b) Neither conclusion I nor II is true
- (c) Only conclusion II is true
- (d) Both conclusions I and II are true

Q) Statements:

All mangoes are apples.

All apples are bananas.

Some bananas are grapes.

Conclusion:

I. Some grapes are mangoes.

II. Some bananas are mangoes.

- (a) Only conclusion I is true
- (b) Neither conclusion I nor II is true
- (c) Only conclusion II is true
- (d) Both conclusions I and II are true

Ans: (c)

Q) Statements:

All books are pens.

Some pens are papers.

Some papers are crystals.

Conclusion:

I. Some crystals are pens.

II. Some papers are books.

- (a) Only conclusion I is true
- (b) Neither conclusion I nor II is true
- (c) Only conclusion II is true
- (d) Both conclusions I and II are true

Q) Statements:

All books are pens.

Some pens are papers.

Some papers are crystals.

Conclusion:

I. Some crystals are pens.

II. Some papers are books.

- (a) Only conclusion I is true
- (b) Neither conclusion I nor II is true
- (c) Only conclusion II is true
- (d) Both conclusions I and II are true

Ans: (b)

Q) Statements

- (a) All goats are cows.
- (b) All cows are animals.

Conclusion

- (I) All goats are animals.
- (II) All animals are goats.
- (a) Only conclusion I follows.
- (b) Only conclusion II follows.
- (c) Both conclusion I and II follows.
- (d) Neither conclusion I nor II follows.

Q) Statements

- (a) All goats are cows.
- (b) All cows are animals.

Conclusion

- (I) All goats are animals.
- (II) All animals are goats.
- (a) Only conclusion I follows.
- (b) Only conclusion II follows.
- (c) Both conclusion I and II follows.
- (d) Neither conclusion I nor II follows.

Ans: (b)

Q) **Statements:**

Some cricketers are footballers

All footballers are boxers.

Some boxers are players.

Conclusions:

I. At least some boxers are cricketers.

II. No player is a cricketer.

(a) Only conclusion I is true

(b) Neither conclusion I nor II is true

(c) Only conclusion II is true

(d) Both conclusions I and II are true

Ans: (a)

Q) **Statement:**

No right is a left.

All up are left.

Some down are up.

Conclusions:

I. No up is a right.

II. At least some down are left.

- (a) Only conclusion I is true
- (b) Neither conclusion I nor II is true
- (c) Only conclusion II is true
- (d) Both conclusions I and II are true

Q) **Statement:**

No right is a left.

All up are left.

Some down are up.

Conclusions:

I. No up is a right.

II. At least some down are left.

- (a) Only conclusion I is true
- (b) Neither conclusion I nor II is true
- (c) Only conclusion II is true
- (d) Both conclusions I and II are true

Ans: (d)

Q) Statements:

All September are October.

No October is November.

No November is December.

Conclusions:

I Some September are not Novembers

II No October is December.

Give answer

- (a) If only conclusion I follows.
- (b) If only conclusion II follows.
- (c) If either conclusion I or II follows.
- (d) If neither conclusion I nor II follows.

Q) Statements:

All September are October.

No October is November.

No November is December.

Conclusions:

I Some September are not Novembers

II No October is December.

Give answer

- (a) If only conclusion I follows.
- (b) If only conclusion II follows.
- (c) If either conclusion I or II follows.
- (d) If neither conclusion I nor II follows.

Ans: (a)

Q) **Statements** Some dogs are cats.

All cats are pigs.

Conclusions I. Some cats are dogs.

II. Some dogs are pigs.

(a) Only Conclusion I follows

(b) Only Conclusion II follows

(c) Either Conclusion I or II follows

(d) Both Conclusions I and II follow

Q) **Statements** Some dogs are cats.

All cats are pigs.

Conclusions I. Some cats are dogs.

II. Some dogs are pigs.

(a) Only Conclusion I follows

(b) Only Conclusion II follows

(c) Either Conclusion I or II follows

(d) Both Conclusions I and II follow

Ans: (d)

Q) Statements:

All shirts are skirts.

No skirt is top.

All tops are kurta.

Conclusions:

I. All shirts are kurta

II. Some kurta are skirts.

Give answer

- (a) If only conclusion I follows.
- (b) If only conclusion II follows.
- (c) If either conclusion I or II follows.
- (d) If neither conclusion I nor II follows.

Q) Statements:

All shirts are skirts.

No skirt is top.

All tops are kurta.

Conclusions:

I All shirts are kurta

II Some kurta are skirts.

Give answer

- (a) If only conclusion I follows.
- (b) If only conclusion II follows.
- (c) If either conclusion I or II follows.
- (d) If neither conclusion I nor II follows.

Ans: (d)

Q) **Statements:**

Some teachers are philosophers.

Some philosophers are writers.

Conclusions:

I. Some writers are teachers.

II. No writer is a teacher.

(a) Only conclusion II follows

(b) Either conclusion I or II follows

(c) Neither conclusion I nor II follows

(d) Only conclusion I follows

Q) **Statements:**

Some teachers are philosophers.

Some philosophers are writers.

Conclusions:

I. Some writers are teachers.

II. No writer is a teacher.

(a) Only conclusion II follows

(b) Either conclusion I or II follows

(c) Neither conclusion I nor II follows

(d) Only conclusion I follows

Ans: (b)

Q) Statements:

1. Some teachers are followers.
2. Some followers are famous.

Conclusions:

- I. Some teachers are famous.
 - II. Some followers are teachers.
- (a) Only conclusion I follows
 - (b) Only conclusion II follows
 - (c) Both conclusion I and II follows
 - (d) Neither conclusion I nor II follows

Q) Statements:

1. Some teachers are followers.
2. Some followers are famous.

Conclusions:

- I. Some teachers are famous.
 - II. Some followers are teachers.
- (a) Only conclusion I follows
 - (b) Only conclusion II follows
 - (c) Both conclusion I and II follows
 - (d) Neither conclusion I nor II follows

Ans: (b)

Q) Statements:

I. Some towers are windows.

II. All windows are houses.

III. Some houses are temples.

Conclusions:

I. Some towers are temples.

II. Some houses are towers.

(a) Only conclusion I follows.

(b) Only conclusion II follows.

(c) Both conclusions I & II follow.

(d) Neither conclusion I nor II follows.

Q) Statements:

I. Some towers are windows.

II. All windows are houses.

III. Some houses are temples.

Conclusions:

I. Some towers are temples.

II. Some houses are towers.

(a) Only conclusion I follows.

(b) Only conclusion II follows.

(c) Both conclusions I & II follow.

(d) Neither conclusion I nor II follows.

Ans: (b)

Q) Statements:

I. Some balls are points.

II. All points are pens.

III. All pens are gels.

Conclusions:

I. All balls are pens.

II. All pens are balls.

(a) if only Conclusion I follows

(b) if only Conclusion II follows

(c) if either Conclusion I or II follows

(d) if neither Conclusion I nor II follows

Q) Statements:

I. Some balls are points.

II. All points are pens.

III. All pens are gels.

Conclusions:

I. All balls are pens.

II. All pens are balls.

(a) if only Conclusion I follows

(b) if only Conclusion II follows

(c) if either Conclusion I or II follows

(d) if neither Conclusion I nor II follows

Ans: (d)

Q) Statements:

I. All pens are papers.

II. Some papers are blades.

III. All blades are knives.

Conclusions:

I. Some knives are papers.

II. Some blades are pens.

(a) if only Conclusion I follows

(b) if only Conclusion II follows

(c) if either Conclusion I or II follows

(d) if neither Conclusion I nor II follows

Q) Statements:

I. All pens are papers.

II. Some papers are blades.

III. All blades are knives.

Conclusions:

I. Some knives are papers.

II. Some blades are pens.

(a) if only Conclusion I follows

(b) if only Conclusion II follows

(c) if either Conclusion I or II follows

(d) if neither Conclusion I nor II follows

Ans: (a)

Q) Statements:

- I. All fans are televisions.
- II. Some televisions are channels.
- III. Some channels are radios.

Conclusions:

- I. Some fans are channels.
- II. Some radios are televisions.
- (a) if only Conclusion I follow
- (b) if only Conclusion II follows
- (c) if either Conclusion I or II follows
- (d) if neither Conclusion I nor II follows

Q) Statements:

- I. All fans are televisions.
- II. Some televisions are channels.
- III. Some channels are radios.

Conclusions:

- I. Some fans are channels.
- II. Some radios are televisions.
- (a) if only Conclusion I follow
- (b) if only Conclusion II follows
- (c) if either Conclusion I or II follows
- (d) if neither Conclusion I nor II follows

Ans: (d)

Q) Statements:

- I. Some roots are stems.
- II. All stems are branches.
- III. All branches are leaves.

Conclusions:

- I. Some leaves are roots.
- II. Some branches are stems.
- (a) Only conclusion I follows.
- (b) Only conclusion II follows.
- (c) Both conclusions I & II follow.
- (d) Neither conclusion I nor II follows.

Q) Statements:

- I. Some roots are stems.
- II. All stems are branches.
- III. All branches are leaves.

Conclusions:

- I. Some leaves are roots.
- II. Some branches are stems.
- (a) Only conclusion I follows.
- (b) Only conclusion II follows.
- (c) Both conclusions I & II follow.
- (d) Neither conclusion I nor II follows.

Ans: (c)

Q) Statements:

- I. All windows are doors.
- II. All entrances are windows.
- III. No gate is a door.

Conclusions:

- I. Atleast some windows are gates.
 - II. No gate is an entrance.
- (a) if only Conclusion I follows
 - (b) if only Conclusion II follows
 - (c) if either Conclusion I or II follows
 - (d) if neither Conclusion I nor II follows

Q) Statements:

- I. All windows are doors.
- II. All entrances are windows.
- III. No gate is a door.

Conclusions:

- I. Atleast some windows are gates.
 - II. No gate is an entrance.
- (a) if only Conclusion I follows
 - (b) if only Conclusion II follows
 - (c) if either Conclusion I or II follows
 - (d) if neither Conclusion I nor II follows

Ans: (b)

Q) Statements:

- I. All letters are black.
- II. All blacks are blue.
- III. All blues are green.

Conclusions:

- I. No letter is green.
 - II. Most blue are blacks.
- (a) if only Conclusion I follows
 - (b) if only Conclusion II follows
 - (c) if either Conclusion I or II follows
 - (d) if neither Conclusion I nor II follows

Q) Statements:

- I. All letters are black.
- II. All blacks are blue.
- III. All blues are green.

Conclusions:

- I. No letter is green.
 - II. Most blue are blacks.
- (a) if only Conclusion I follows
 - (b) if only Conclusion II follows
 - (c) if either Conclusion I or II follows
 - (d) if neither Conclusion I nor II follows

Ans: (b)

Q) Statements:

I. Some books are pens.

II. Some pens are pencils.

III. Some pencils are buttons.

Conclusions:

I. Some buttons are pens.

II. Some pencils are books.

(a) if only Conclusion I follows

(b) if only Conclusion II follows

(c) if either Conclusion I or II follows

(d) if neither Conclusion I nor II follows

Q) Statements:

I. Some books are pens.

II. Some pens are pencils.

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Conclusions:

I. Some buttons are pens.

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(a) if only Conclusion I follows

(b) if only Conclusion II follows

(c) if either Conclusion I or II follows

(d) if neither Conclusion I nor II follows

Ans: (d)

Q) Premises

All metals are grey in colour.

Some metals are heavy.

Conclusions

I. All heavy metals are grey in colour.

II. All light metals are not grey in colour.

(a) Only I

(b) Only II

(c) Both I and II

(d) Neither I nor II

Q) Premises

All metals are grey in colour.

Some metals are heavy.

Conclusions

I. All heavy metals are grey in colour.

II. All light metals are not grey in colour.

(a) Only I

(b) Only II

(c) Both I and II

(d) Neither I nor II

Ans: (a)

Q) Premises

All film stars are playback singers.

All film directors are film stars.

Conclusions

I. All film directors are playback singers.

II. Some film stars are film directors.

(a) Only I

(b) Only II

(c) Both I and II

(d) Neither I nor II

Q) Premises

All film stars are playback singers.

All film directors are film stars.

Conclusions

I. All film directors are playback singers.

II. Some film stars are film directors.

(a) Only I

(b) Only II

(c) Both I and II

(d) Neither I nor II

Ans: (c)

Q) Premises

All apples are golden in colour.

No golden coloured things are cheap.

Conclusions

I. All apples are cheap.

II. Golden coloured apples are not cheap.

(a) Only I

(b) Only II

(c) Both I and II

(d) Neither I nor II

Q) Premises

All apples are golden in colour.

No golden coloured things are cheap.

Conclusions

I. All apples are cheap.

II. Golden coloured apples are not cheap.

(a) Only I

(b) Only II

(c) Both I and II

(d) Neither I nor II

Ans: (b)

Q) Statements

All cats are cars.

All cars are trains.

Conclusions

I. All cats are trains.

II. All trains are cars.

(a) Only Conclusion I follows

(b) Only Conclusion II follows

(c) Both Conclusions I and II follow

(d) Neither Conclusion I nor II follows

Q) Statements

All cats are cars.

All cars are trains.

Conclusions

I. All cats are trains.

II. All trains are cars.

(a) Only Conclusion I follows

(b) Only Conclusion II follows

(c) Both Conclusions I and II follow

(d) Neither Conclusion I nor II follows

Ans: (a)

Q) Statements

Some bikes are cars.

Some cars are trains.

Some trains are buses.

Conclusions

I. Some buses are cars.

II. Some trains are bikes.

III. Some buses are bikes.

(a) Only Conclusion I follows

(b) Only Conclusion II follows

(c) Only Conclusion III follows

(d) None of the above

Q) Statements

Some bikes are cars.

Some cars are trains.

Some trains are buses.

Conclusions

I. Some buses are cars.

II. Some trains are bikes.

III. Some buses are bikes.

(a) Only Conclusion I follows

(b) Only Conclusion II follows

(c) Only Conclusion III follows

(d) None of the above

Ans: (d)

Q) Statements:

1. Some teachers are followers.
2. Some followers are famous.

Conclusions:

- I. Some teachers are famous.
 - II. Some followers are teachers.
- (a) Only conclusion I follows
 - (b) Only conclusion II follows
 - (c) Both conclusion I and II follows
 - (d) Neither conclusion I nor II follows

Q) **Statements:**

1. Some teachers are followers.
2. Some followers are famous.

Conclusions:

- I. Some teachers are famous.
 - II. Some followers are teachers.
- (a) Only conclusion I follows
 - (b) Only conclusion II follows
 - (c) Both conclusion I and II follows
 - (d) Neither conclusion I nor II follows

Ans: (b)

Q) Statements:

- I. Some towers are windows.
- II. All windows are houses.
- III. Some houses are temples.

Conclusions:

- I. Some towers are temples.
 - II. Some houses are towers.
- (a) Only conclusion I follows.
 - (b) Only conclusion II follows.
 - (c) Both conclusions I & II follow.
 - (d) Neither conclusion I nor II follows.

Q) Statements:

- I. Some towers are windows.
- II. All windows are houses.
- III. Some houses are temples.

Conclusions:

- I. Some towers are temples.
 - II. Some houses are towers.
- (a) Only conclusion I follows.
 - (b) Only conclusion II follows.
 - (c) Both conclusions I & II follow.
 - (d) Neither conclusion I nor II follows.

Ans: (b)