Directions (Q. 1-10): In each of the questions below are given two/three statements followed by two conclusions numbered I and II. You must take the given statements to be true even if they seem to be at variance with commonly known facts. Read all the conclusions and then decide which of the given conclusions logically follows from the given statements. Give answer

- A. if only conclusion I follows.
- B. if only conclusion II follows.
- C. if either conclusion I or conclusion II follows.
- D. if neither conclusion I nor conclusion II follows.
- E. if both conclusion I and conclusion II follow.

1. Statements:

All blades are sharp.

Some blades are blunt.

No blunt is a sword.

Conclusions:

All sword being blades is a possibility.

At least some blades may be swords.

2. Statements:

All flowers are white.

Some whites are beautiful.

Conclusions:

All flowers being beautiful is a possibility.

At least some white may not be flowers.

3. Statements:

All fruits are tasty.

No tasty is good.

All goods are yummy.

Conclusions:

All yummy things being tasty is a possibility.

All fruits being yummy is a possibility.

4. Statements:

All mangoes are grapes.

Some grapes are black.

Conclusions:

Some mangoes being black is a possibility.

There is a possibility that some mangoes are not black.

5. Statements:

No book is a pencil.

All pencils are pens.

No pen is blue.

Conclusions:

No blue is a pencil.

All books being pen is a possibility.

6. Statements:

Some tigers are panthers.

No lion is a tiger.

Conclusions

Some panthers being lions is a possibility. Panthers, which are not tigers, being lions is a possibility.

7. Statements:

All doctors are perfect.

All engineers are perfect.

Conclusions

There is a possibility that some doctors are engineers.

All perfects are either doctors or engineers.

8. Statements:

All eggs are tomatoes.

No tomato is a potato.

All potatoes are goods.

Conclusions

Some tomatoes may be goods.

All eggs being goods is a possibility.

9. Statements:

Some dogs are cats.

All animals are cats.

All cats are whites.

Conclusions

All those dogs which are cats are also whites.

All the animals may or may not be dogs.

10. Statements:

Some golds are silver.

All silvers are white.

No white is a yellow.

Conclusions

Some golds which are white are not yellow. Some golds being yellow is a possibility.

11. Statements:

Some Cats are Rats.

All bats are tables.

All Rats are Bats.

Conclusion:

I. Some Cats are bats

II. All bats are rats

III. All tables are cats

IV. All bats are cats

1. Only I & II follow

2. Only II follows

3. Only I & IV follow

4. None of these

12. Statements:

Some ships are boats.

All boats are submarines.

Some submarines are yatches.

Conclusion:

- I. Some yatches are boats.
- II. Some submarines are boats.
- III. Some submarines are ships.
- IV. Some yatches are ships
- 1. All follow
- 2. Only II and III follow
- 3. Only III follows
- 4. Only IV follows

13. Statements:

All Carrots are birds.

Some telephones are Carrots.

All bedsheets are telephone.

Conclusion:

- I. All bedsheet are birds
- II. Some bedsheet are birds
- III. Some birds are telephone
- IV. All telephone are birds
- 1. Only I follows
- 2. Only II follows
- 3. Only I and III follow
- 4. Only III follows

14. Statements:

Most CPUs are keyboards.

No keyboard is a Mouse.

All Mouse are CPU.

Conclusion:

- I. Some keyboards are CPU
- II. All CPU's are Mouse
- III. No Mouse is a keyboard
- IV. Some Mouse are keyboard
- 1. Only I follows
- 2. Only II and III follow
- 3. Only I and III follow
- 4. Only II follows

15. Statements:

All Samosas are Jalebi.

All Jalebis are Tikki.

All Tikkis are Barfi

Conclusion:

- I. All Jalebis are Barfi
- II. All Tikkis are Samosas
- III. All Samosas are Barfi
- IV. All Barfi are Jalebi
- 1. Only I and II follow
- 2. Only I and III follow
- 3. Only II and III follow
- 4. All follow

16. Statements:

Some eyes are ears.

Some ears are lungs.

All lungs are hands

Conclusion:

- I. Some hands are eyes.
- II. Some hands are ears
- III. Some lungs are eyes
- IV. No hand is eye
- 1. None follow
- 2. Only IV follows
- 3. Only II follows
- 4. Only III follows

17. Statements:

All liquids are solids.

Some solids are gases.

All gases are clouds

Conclusion:

- I. Some clouds are solids
- II. Some clouds are liquids
- III. Some gases are liquids
- IV. Some solids are clouds
- 1. None follows
- 2. Only I and II follow
- 3. Only III and IV follow
- 4. Only I and IV follow

18. Statements:

All Gold are Platinum.

No Platinum is silver.

Some Diamonds are silver.

Conclusion:

- I. Some Diamonds are Gold
- II. Some Diamonds are Platinum
- III. Some Gold are Silver
- IV. No Silver is Gold
- 1. Only I follows
- 2. Only III follows
- 3. Only IV follows
- 4. Only II and IV follow

19. Statements:

Some messages are whatsapp.

All Hikes are whatsapp.

All whatsapp are facebook.

Conclusion:

- I. Some facebook are messages
- II. All hikes are facebook
- III. Some messages are hikes
- IV. Some message are facebook
- 1. All follow
- 2. Only I, II and III follow
- 3. Only I, II and IV follow
- 4. Only III and IV follow

20. Statements:

No watch is cycle.

No cycle is Motorbike.

Some auto are motorbike

Conclusion:

- I. No Motorbike is watch
- II. No motor bike is cycle
- III. Some cycles are watches
- IV. All Motorbikes are watches
- 1. None follows
- 2. Only I follows
- 3. Only I and III follow
- 4. None of these

21. Statements:

- (I) Some Potatoes are onions
- (II) All onions are peanuts
- (III) All peanuts are samosas

Conclusion:

- (I) Some potatoes are peanuts
- (II) Some peanuts are potatoes
- (III) All onions are samosas
- (A) All follow
- (B) Only I, III follow
- (C) Only I, II follows
- (D) None of these
- (E) Only II, III, follow

22. Statements:

- (I) All cars are cats.
- (II) All fans are cats.

Conclusions:

- (I) All cars are fans.
- (II) Some fans are cars.
- (A) Only (1) conclusion follows
- (B) Only (2) conclusion follows
- (C) Neither (1) nor (2) follows
- (D) Both (1) and (2) follow
- (E) Either (1) or (2) follows

23. Statement:

- (I) All cocks are frogs
- (II) All cakes are jugs
- (III) Some cakes are cocks

Conclusion:

- (I) Some jugs are cocks
- (II) Some frogs are jugs
- (III) Some cocks are jugs
- (A) Only I, II follow
- (B) All I, II, III follows
- (C) Only II, III follows
- (D) None of these
- (E) Only I, III follows

24. Statements:

- (I) All the trucks are flies.
- (II) Some scooters are flies.

Conclusions:

- (I) All the trucks are scooters.
- (II) Some scooters are trucks.
- (A) Only (1) conclusion follows
- (B) Only (2) conclusion follows
- (C) Neither (1) nor (2) follows
- (D) Either (1) or (2) follows
- (E) Both (1) and (2) follow

25. Statement:

- (I) Some glasses are spoons
- (II) Some jugs are spoons.

Conclusions:

- (I) All Jugs being glasses is a possibility.
- (II) Some spoons are Jugs
- (A) If only conclusion I follows
- (B) If only conclusion II follows
- (C) If neither Conclusion I nor Conclusion II follows
- (D) If both the conclusions follow.
- (E) If either Conclusion I or Conclusion II follows

26. Statements:

- (I) All buildings are chalks.
- (II) No chalk is toffee.

Conclusions:

- (I) No building is toffee
- (II) All chalks are buildings.
- (A) Only (1) conclusion follows
- (B) Only (2) conclusion follows
- (C) Both (1) and (2) follow
- (D) Neither (1) nor (2) follows
- (E) Either (1) or (2) follows

27. Statements:

- (I) Some red are blue.
- (II) Some blue are grey.
- (III) All grey are white.
- (IV) No white is black.

Conclusions:

- (I) No black is grey.
- (II) Some blue are white.
- (III) Some black are red.
- (IV) No black is red.
- (A) Only I and II follow
- (B) Only either III or IV follows
- (C) Only I, II and either III or IV follow
- (D) Only I and either III or IV follow
- (E) None of these