

REASONING

Syllogism Set-1

Directions (1-5) In these questions two/three statements followed by two conclusions numbered I and II have been given. You have to take the given statements to be true even if they seem to be at variance from commonly known facts and then decide which of the given conclusions logically follows from the given statements disregarding commonly known facts.

- 1. Statements:** Some trains are cars. All cars branches. All braches are nets. Some nets are dresses.
Conclusions: I. Some dresses are cars. II. Some nets are trains. III. Some branches are trains. IV. Some dresses are trains.
 (a) Only I and III follow
 (b) Only II and III follow
 (c) Only I and IV follow
 (d) Only II , III and IV follow
 (e) None of these
- 2. Statements:** Some pencils are kites. Some kites are desks. All desks are jungles. All jungles are mountains.
Conclusions: I. Some mountains are pencils. II. Some jungles are pencils. III. Some mountains are desks. IV. Some jungles are kites.
 (a) Only I and III follow
 (b) Only I, II and III follow
 (c) only III and IV follow
 (d) Only II, III and IV follow
 (e) None of these
- 3. Statements:** All papers are clips. Some clips are boards. Some boards are lanes. All lanes are roads.
Conclusions: I. Some roads are boards. II. Some lanes are clips. III. Some boards are papers. IV. Some roads are clips.
 (a) Only I and II follow
 (b) Only I and III follow
 (c) Only I , II and III follow
 (d) Only II, III and IV follow
 (e) None of these
- 4. Statements:** All pens are clocks. Some clocks are tyres. Some tyres are wheels. Some wheels are buses.
Conclusions: Some buses are tyres. II. Some wheels are clocks. III. Some wheels are pens. IV. Some buses are clocks.
 (a) None follows
 (b) Only I follows
 (c) only II follows
 (d) Only III follows
 (e) Only IV follows
- 5. Statements:** All stones are hammers. No hammer is a ring. Some rings are doors. All doors are windows.
Conclusions: I. Some windows are stones. II. Some windows are rings. III. No window is a stone. IV. Some rings are stones.
 (a) only I follows (b) Only II follows (c) Only III follows (d) Only either I or III follows (e) Only either I or III and II follow

Directions(22-24): In each of the questions below, two/three statements are given followed by conclusions/ group of conclusions numbered I and II. You have to assume all the statements to be true even if they seem to be at variance from the commonly known facts and then decide which of the given two conclusions logically follows from the information given in the statements.

Give answer:

- (a) If only conclusion I follows
- (b) If only conclusion II follows
- (c) if either I or II follows
- (d) If neither I nor II follows
- (e) If both I and II follow

6. Statements (6-8): All songs are poems .

All poems are rhymes. No rhyme is a paragraph.

Conclusions: I. No song is a paragraph. II. No poem is a paragraph.

7. Conclusions: I. All rhyme are poems. II. All songs are rhymes.

8. Statements: Some dews are drops. All drops are stones.

Conclusions: I. Atleast some dews are stones. II. Atleast some stones are drops.

Directions (9-13): In each question below are given some statements followed by four conclusions numbered I, II, III and IV. You have to take the given statements to be true even if they seem at variance from commonly known

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

9. Statements: Some ice are rings. No rings is paint. Some rings are gold.

Conclusions: I. No gold is paint. II. No ice is gold. III. Some rings are paints. IV. All golds are rings.

- (a) I and III follow (b) I and II follow
(c) III and IV follow (d) II and III follow
(e) None of these

10. Statements: All gates are flowers. Some gates are fruits. Some flowers are clips

Conclusions: I. Some flowers are fruits. II. Some clips are fruits III. Some clips are gates. IV. No flowers is fruits.

- (a) only I follows (b) I and IV follow
(c) II and IV follow (d) I and III follow
(e) None of these

11. Statement : No candle is bell. Some shoes are bells. All tables are shoes.

Conclusions: I. Some tables are bells. II. No table is bell III. Some shoe are candles. IV. No shoes is candle.

- (a) I and IV follow
(b) I and II follow
(c) III and IV follow
(d) I and III follow
(e) None of these

12. Statements: Some films are clouds. All rats are clouds. Some clouds are chairs.

Conclusions : I. No film is chairs II. Some rats are films. III. Some clouds are rats. IV. Some chairs are rats.

- (a) I and III follow
(b) Either II or IV follow
(c) No any conclusion follows
(d) Only IV follows
(e) None of these

13. Statements: Some lice are slates. All slates are apples No apples is car.

Conclusions: I. Some cars are slates. II. Some lice are cars. III. Some apples are lice. IV. No car is lice.

- (a)None follows
(b) Only II follows
(c) Only III follows
(d) Either II or IV and III follow
(e) None of these

Directions (14-18): In each of the questions below, two statements to be true even if they seem to be at variance from the commonly known facts and then decide which of the given conclusions logically follows from the given statements disregarding the commonly known facts.

Given answer (1) if only conclusions I follows

Given answer (2) if only conclusions II follows

Given answer (3) IF either I or II follows

Given answer (4) If neither I nor II follows

Given answer (5) if both I and II follow

14. Statements: Some forms are cards. Some forms are papers.

Conclusions: I. Atleast some cards forms. II. Atleast some cards are papers.

15. Statements : All animals are predators . All predators are tigers.

Conclusions: I. All tigers are definitely predators. II. All animals are tigers.

16. Statements: All squares are circles. No circle is a triangle.

Conclusions: No square is a triangle .
II. All circles are squares.

17. Statements: All bricks are walls. Some bricks are pillars.

Conclusions: I. Some pillars are walls.
II. All pillars are walls.

18. Statements: NO place is a tank. Some places are venues.

Conclusions: I. Some venues are tanks.
II. All places are venus.

Directions (19-23): In each question below are three statements followed by two conclusions numbered I and II. You have to take the three given statements to be true even if they seem to be at variance from commonly known facts and then decide which of the given conclusions logically follows from the three statements disregarding commonly known facts.

Give answer (1) If only conclusion I follows

Give answer (2) if only conclusion II follows

Give answer (3) If either conclusion I or conclusion II follow

Give answer (4) If neither conclusion I nor conclusion II follows.

Give answer (5) If both conclusion I and II follow

19.Statements: Some black are blue. No blue are white. Some white which are black are grey.

Conclusions: I. Some grey are blue. II. Some white are not black.

20.Statements: All villages are cities. All cities are countries. All countries are towns.

Conclusions: I. All towns are villages II. Some cities are not towns.

21.Statements: Some books are poetry. All poetry is philosophy. Some philosophy is psychology

Conclusions: I. Some books are philosophy. II. Some psychology is not philosophy

22.Statements: All children are students. Some students are adults. All adults are workers.

Conclusions: I. Some students are workers. II. All children are adults.

23.Statements: Some actors are dancers. All dancers are musicians. No musicians are painters.

Conclusions: I. Some painters are actors. II. No painters are dancers.

Directions (24-33): In each question below are three statements followed by two conclusions numbered I and II. You have to take the three given statements to be true even if they seem to be at variance from commonly known facts and then decide which of the given conclusions logically follows from the three statements disregarding commonly known facts.

Give answer (1) if only conclusion I follows

Give answer (2) if only conclusions II follows

Give answer (3) If either conclusion I or conclusion II follows.

Give answer (4) If neither conclusion I nor conclusion II follows.

Give answer (5) If both conclusions I and II follow

24. Statements: All animals are birds. All birds are crows.

Conclusions: I. All animals are crows II. All crows are birds.

25.Statements: All e-mails are messages. Some messages are letters.

Conclusions: I. Atleast some letters are e-mails II. Some message are not e-mails.

26.Statements: Some threads are cottons. Some cotton are nylons.

Conclusion: I. All nylons are threads. II. Atleast some nylons are threads.

27.Statements: All jeeps are cars. All cars are buses. Some buses are trucks.

Conclusions: I. Some jeeps are trucks. II. All jeeps are buses.

28.Statements :Some balls are rackets. Some rackets are bats. All bats are nets.

Conclusions: I. No net is a ball II. All rackets are nets.

29.Statements: All computers printers. All printers are staplers. All staplers are scanners.

Conclusions: I. All printers are scanners. II. Some staplers are computers.

30. Statements: No drum is a guitar. All guitars are violins. Some violins are flutes.

Conclusions: I. Some violins are guitars. II. Some drums are fluters.

31.Statements: All guns are cannons. All arrows are cannons. Some cannons are bows.

Conclusions: I. Some guns are arrows. II. Some arrows are bows.

32.Statements: some trees are flowers. All flowers are buds. All buds are fruits.

Conclusions: I. Some fruits are trees. II. Some fruits are flowers.

33. statements: All schools are buildings. All buildings are towers. All towers are rooms.

Conclusions: I. Some rooms are schools. II. All towers are schools.