

1.Statements: Some A are B.

All B are C.

Some C are D.

No C is E.

A) Some A are C.

B) All E are D is a possibility.

C) Some A are E is a possibility.

D) No A is D.

E) No B is E.

D

2.Statements: All A are B.

Some C are A.

No D is C.

Some E are D.

A) Some B are C

B) All E are B is a possibility.

C) All E are C is a possibility.

D) All follow

E) All B are E is a possibility.

C

3.Statements: All A are B.

No C is B.

Some D are C.

All E are D.

A) Some D are B is a possibility.

B) All E are A is a possibility.

C) Some B are A.

D) All follow.

E) Some A are C is a possibility.

E

4.Statements: All A are B.

Some C are A.

Some C are D.

All D are E.

A) All C are E is a possibility.

B) Some C are E.

C) All A are D is a possibility.

D) Some B are C

E) No B is E.

E

5.Statements: Some A are B.

All C are B.

Some D are C.

No E is C.

A) Some D are B.

B) All A are E is a possibility.

C) No C is E.

D) All D are E is a possibility.

E) Some C are A is a possibility.

D

6.Statements: Some A are B.

All C are B. No C is D.

Some E are D.

Conclusions:

I. No B is D.

II. All E are C is a possibility

A) only I follows

B) only II follows

C) either I or II follows

D) neither I nor II follow

E) both I and II follow

D

7.Statements: Some A are B.

All B are C.

Some C are D.

No E is B.

Conclusions:

I. Some A are D

II. All E are C is a possibility

A) only I follows

B) only II follows

C) either I or II follows

D) neither I nor II follow

E) both I and II follow

B

8.Statements: All A are B.

Some C are A.

No D is B.

All E are D.

Conclusions:

I. Some A are E is a possibility

II. All D are C is a possibility

A) only I follows

B) only II follows

C) either I or II follows

D) neither I nor II follow

E) both I and II follow

B

9.Statements: Some A are B.

All B are C.

Some B are D.

No C is E

Conclusions:

- I. No B is E
II. All E are D is a possibility
A) only I follows
B) only II follows
C) either I or II follows
D) neither I nor II follow
E) both I and II follow
E

10.Statements: All A are B.
Some A are C.
No C is D.
Some E are D.

- Conclusions:**
I. All A are E is a possibility
II. Some B are not D
A) only I follows
B) only II follows
C) either I or II follows
D) neither I nor II follow
E) both I and II follow
E

11.Statements: All A are B.
Some C are B.
All C are D.
No B is E

- Conclusions:**
I. All C are E is a possibility
II No E is D
A) only I follows
B) only II follows
C) either I or II follows
D) neither I nor II follow
E) both I and II follow
D

12.Statements: All A are B.
Some C are A.
No D is C.
All E are D.

- Conclusions:**
I. No A is D
II. All E are B is a possibility
A) only I follows
B) only II follows
C) either I or II follows
D) neither I nor II follow
E) both I and II follow
B

13.Statements: Some blue are black.
All black is red.
Some red is green.

No yellow is black

Conclusions:

- I. All green are yellow is a possibility.
II. All yellow are blue is a possibility.
A) only I follows
B) only II follows
C) either I or II follows
D) neither I nor II follow
E) both I and II follow
E

14.Statements: Some lion are dog.
All tiger are dog.

No rat is dog.
All rat are cat.

Conclusions:

- I. All lion are cat is a possibility.
II. No cat is dog.
A) only I follows
B) only II follows
C) either I or II follows
D) neither I nor II follow
E) both I and II follow
A

15.Statements: Some lakes are water.
Some water is ocean.

All ocean is river.
No sea is ocean

Conclusions:

- I. All lakes being sea is a possibility
II. All sea being river is a possibility.
A) only I follows
B) only II follows
C) either I or II follows
D) neither I nor II follow
E) both I and II follow
E

16.Statements: All white are blue.
Some blue are black.

No black is a red.
All yellow are red.

Conclusions:

- I. All white are red is a possibility.
II. Some yellow are black is a possibility
A) only I follows
B) only II follows
C) either I or II follows
D) neither I nor II follow
E) both I and II follow
A

17.Statements: Some day are week.

All week are year.

No day is month.

Some year are century.

Conclusions:

I. No month is week.

II. All week being month is a possibility.

A) only I follows

B) only II follows

C) either I or II follows

D) neither I nor II follow

E) both I and II follow

D

18.Statements: All chair are wood.

All wood are table.

Some wood are brown.

No table is desk.

Conclusions:

I. No brown is desk.

II. Some desk are chair is a possibility

A) only I follows

B) only II follows

C) either I or II follows

D) neither I nor II follow

E) both I and II follow

D

19.Statements: Some image are picture.

Some picture are painting.

All edit are painting.

No picture is Used.

Conclusions:

I. All image are Used is a possibility.

II. Some edit are picture.

A) only I follows

B) only II follows

C) either I or II follows

D) neither I nor II follow

E) both I and II follow

D

20.Statements: Some rat are tiger.

Some tiger are monkey.

All monkey are lion.

No Monkey is dog

Conclusions:

I. All dog are lion is a possibility.

II. Some rat are not dog.

A) only I follows

B) only II follows

C) either I or II follows

D) neither I nor II follow

E) both I and II follow **A**

21.Statements:All png are bmp.

All bmp are pdf.

Some pdf are jpg.

Some jpg are files.

Conclusions:

I. Some pdf are png.

II. Some files are pdf

A) only I follows

B) only II follows

C) either I or II follows

D) neither I nor II follow

E) both I and II follow

A

22.Statements: All dollar are peso.

Some peso are franc.

All som are franc.

No peso is rupee.

Conclusions:

I. All rupee are franc is a possibility.

II. No dollar is rupee.

A) only I follows

B) only II follows

C) either I or II follows

D) neither I nor II follow

E) both I and II follow

E

23.Statements: All tables are chairs.

All chairs are pots.

Some chairs are drawers.

No pot is hot.

Conclusions:

I. No chair is hot.

II. Some tables being hot is a possibility.

A) only I follows

B) only II follows

C) either I or II follows

D) neither I nor II follow

E) both I and II follow

A

24.Statements: All tables are chairs.

All chairs are pots.

Some chairs are drawers.

No pot is hot.

Conclusions:

I. Some tables are definitely not pots.

II. No hot is a table

A) only I follows

B) only II follows

C) either I or II follows

D) neither I nor II follow

E) both I and II follow **B**

25.Statements: Some chairs are tables.

All tables are pot.

No chair is drawer.

Some pots are flowers.

Conclusions:

I. No drawer is tables.

II. All tables being drawer is a possibility.

A) only I follows

B) only II follows

C) either I or II follows

D) neither I nor II follow

E) both I and II follow

D

26.Statements: Some pink are white.

No pink is red.

All pink are blue.

All blue are green.

Conclusions:

I. Some white are green.

II. Some white are blue.

A) only I follows

B) only II follows

C) either I or II follows

D) neither I nor II follow

E) both I and II follow

E

27.Statements: No zone is cache.

Some cache are cookie.

All cookies are new.

All memory are zone.

Conclusions:

I. No cache is a memory.

II. All memory being cookie is a possibility.

A) only I follows

B) only II follows

C) either I or II follows

D) neither I nor II follow

E) both I and II follow

E

28.Statements: All lions are dogs.

All dogs are rat.

No lion is tiger.

Some cats are dogs

Conclusions:

I. No cat is tiger.

II. Some rats are tigers.

A) only I follows

B) only II follows

C) either I or II follows

D) neither I nor II follow

E) both I and II follow **D**

29.Statements: Some red are blue.

All yellow are blue.

No orange is blue.

All orange are pink.

Conclusions:

I. All red are pink is a possibility.

II. No pink is blue.

A) only I follows

B) only II follows

C) either I or II follows

D) neither I nor II follow

E) both I and II follow

A

30.Statements: All orange are green.

No blue is green.

All green are red.

Some pink are blue.

Conclusions:

I. No orange is pink.

II. Some blue are red is a possibility

A) only I follows

B) only II follows

C) either I or II follows

D) neither I nor II follow

E) both I and II follow

B

31.Statements: All monkey are rat.

Some rat are lion.

No lion is a dog.

All tigers are dogs.

Conclusions:

I. All monkey are dogs is a possibility.

II. Some tigers are lions is a possibility

A) only I follows

B) only II follows

C) either I or II follows

D) neither I nor II follow

E) both I and II follow

A

II – Some tigers are lions, will make some lions are dogs true. So II does not follow

32.Statements: No dollar is yen.

Some yen are franc.

All rupee are dollar.

All peso are yen.

Conclusions:

I. All rupee are peso is a possibility.

II. Some rupee are franc is a possibility.

A) only I follows

B) only II follows

C) either I or II follows

D) neither I nor II follow

E) both I and II follow

B

33.Statements: All pen are eraser.

All eraser are pencil.

Some eraser are scale.

No pencil is sharpener.

Conclusions:

I. No scale is sharpener.

II. Some sharpener are pen is a possibility

A) only I follows

B) only II follows

C) either I or II follows

D) neither I nor II follow

E) both I and II follow

D

34.Statements: No table is bench.

All bench are chair.

Some chair are huts.

Some houses are tables.

Conclusions:

I. All tables are chairs is a possibility.

II. All houses are huts is a possibility.

A) only I follows

B) only II follows

C) either I or II follows

D) neither I nor II follow

E) both I and II follow

E

35.Statements: Some image are picture.

Some picture are photo.

All photo are clip.

No picture is painting

Conclusions:

I. All paintings are clips is a possibility.

II. Some images are not paintings.

A) only I follows

B) only II follows

C) either I or II follows

D) neither I nor II follow

E) both I and II follow

E

36.Statements: All apple are grapes.

Some apple are mango.

No mango is banana.

All banana are guauas.

Conclusion:

I. All apples are bananas is s possibility

II. Some grapes are guauas.

A) only I follows

B) only II follows

C) either I or II follows

D) neither I nor II follow

E) both I and II follow

D

37.Statements: All png are bmp.

Some bmp are jpg.

All gif are jpg.

No bmp is doc.

Conclusions:

I. All doc are jpg is a possibility.

II. No png is doc.

A) only I follows

B) only II follows

C) either I or II follows

D) neither I nor II follow

E) both I and II follow

E

38.Statements: All lions are dogs.

All dogs are rat.

No lions are tiger.

Some cats are dogs

Conclusions:

I. All tigers can never be dogs.

II. Some cats can be lions.

A) only I follows

B) only II follows

C) either I or II follows

D) neither I nor II follow

E) both I and II follow

B

There is a possibility that – All tigers are dogs, so I is false.

There is a possibility that – Some cats are lions, so it is true that some cats can be lions

39.Statements: Some red are blue.

All yellow are blue.

No orange is blue.

All orange are pink.

Conclusions:

I. All pink can be red.

II. Some yellow can be orange

A) only I follows

B) only II follows

C) either I or II follows

D) neither I nor II follow

E) both I and II follow

A

There is a possibility that – All pink are red, so I follows.

All yellow are blue and no blue is orange so no yellow is orange, hence II is false.

40.Statements: All orange are green.

No blue is green.

All green are red.

Some pink are blue.

Conclusions:

I. All orange are pink is a possibility.

II. Some red can be blue.

A) neither I nor II follow

B) only I follows

C) either I or II follows

D) only II follows

E) both I and II follow

E

I is true.

There is a possibility that – Some red are blue so

II follows.

41.Statements: All monkey are rat.

Some rat are lion.

No lion is a dog.

All tigers are dogs.

Conclusions:

I. All monkey can never be tigers.

II. All rats can never be dogs.

A) only I follows

B) only II follows

C) either I or II follows

D) neither I nor II follow

E) both I and II follow

B

There is a possibility that – All monkeys are tigers, so I does not follow.

There is **not a** possibility that – All rats are dogs.

So II follows.

42.Statements: No dollar is yen.

Some yen are franc.

All rupee are dollar.

All peso are yen.

Conclusions:

I. Some rupee can be peso

II. All franc can never be rupee.

A) only I follows

B) only II follows

C) either I or II follows

D) neither I nor II follow

E) both I and II follow

B

There is **not a** possibility that – Some rupee are peso, so I does not follow. No rupee is peso

There is **not a** possibility that – All franc are

rupee, so I follows. Some franc can be rupee but not all franc can be rupee.

43.Statements: All pen are eraser.

All eraser are pencil.

Some eraser are scale.

No pencil is sharpener.

Conclusions:

I. All sharpeners being scales is a possibility

II. All pens can never be sharpeners.

A) only I follows

B) only II follows

C) either I or II follows

D) neither I nor II follow

E) both I and II follow

E

I follows.

There is **not a** possibility that – All pens are sharpeners, so II follows.

44.Statements: No table is bench.

All bench are chair.

Some chair are huts.

Some houses are tables.

Conclusions:

I. Some huts can be houses

II. All tables can be chairs

A) only I follows

B) only II follows

C) either I or II follows

D) neither I nor II follow

E) both I and II follow

E

There is a possibility that – Some huts are houses, So I follows

There is a possibility that – All tables are chairs, so II also follows.

45.Statements: Some image are picture.

Some picture are photo.

Some photo are clip.

No picture is painting

Conclusions:

I. All image can never be paintings

II. All clips can never be paintings.

A) only I follows

B) only II follows

C) either I or II follows

D) neither I nor II follow

E) both I and II follow

A

No painting is picture. Some image are picture. So there is **not a** possibility that – All image are paintings, so I follows.

There is a possibility that – All clips are paintings,
so II does not follow.

46.Statements: All apple are grapes.

Some apple are mango.

No mango is banana.

All banana are guauas.

Conclusion:

I. Some grapes can be bananas

II. All apples can never be guauas.

A) only I follows

B) only II follows

C) either I or II follows

D) neither I nor II follow

E) both I and II follow

A

There is a possibility that – Some grapes are
banana, so I follows.

There is a possibility that – All apples are guauas,
so II does not follow.

47.Statements: All png are bmp.

Some bmp are jpg.

All gif are jpg.

No bmp is doc.

Conclusions:

I. All jpg can be doc.

II. Some doc can be png.

A) only I follows

B) only II follows

C) either I or II follows

D) neither I nor II follow

E) both I and II follow

D

There is **not a** possibility that – All jpg are doc, so
I does not follow

There is **not a** possibility that – Some doc are png,
so II also does not follow.

48.Statements: All lions are dogs.

All dogs are rat.

No lions are tiger.

Conclusions:

I. No rat is a tiger

II. Some dogs being tiger is a possibility

A) only I follows

B) only II follows

C) either I or II follows

D) neither I nor II follow

E) both I and II follow

B

49.Statements: Some red are blue.

All yellow are blue.

No blue are orange.

Conclusions:

I. All blue being red is a possibility

II. Some yellow are yellow is a possibility

A) only I follows

B) only II follows

C) either I or II follows

D) neither I nor II follow

E) both I and II follow

A

50.Statements: All orange are green.

No blue is green.

All green are red.

Conclusions:

I. No blue is orange

II. All red being orange is a possibility.

A) neither I nor II follow

B) only I follows

C) either I or II follows

D) only II follows

E) both I and II follow

E

51.Statements: All monkey are rat.

Some rat are lion.

No lion is a dog.

Conclusions:

I. All monkey being lion is a possibility

II. No dog is a rat

A) only I follows

B) only II follows

C) either I or II follows

D) neither I nor II follow

E) both I and II follow

A

52.Statements: No dollar is yen.

Some yen are franc.

All rupee are dollar.

Conclusions:

I. No dollar is franc

II. No yen is rupee

A) only I follows

B) only II follows

C) either I or II follows

D) neither I nor II follow

E) both I and II follow

B

53.Statements: All pen are eraser.

All eraser are pencil.

Some eraser are scale.

Conclusions:

- I. All scale being pencil is a possibility
II. No eraser is scale.
A) only I follows
B) only II follows
C) either I or II follows
D) neither I nor II follow
E) both I and II follow
A

54.Statements: No table is bench.
All bench are chair.
Some chair are huts.

Conclusions:

- I. No table is chair
II. Some bench are huts
A) only I follows
B) only II follows
C) either I or II follows
D) neither I nor II follow
E) both I and II follow

D

55.Statements: Some image are picture.
Some picture are photo.
Some photo are clip

Conclusions:

- I. All image are clip
II. Some clip are picture.
A) only I follows
B) only II follows
C) either I or II follows
D) neither I nor II follow
E) both I and II follow

D

56.Statements: All apple are grapes.
Some apple are mango.
No mango is banana.

Conclusion:

- I. All banana being apple is a possibility
II. All grapes being banana is a possibility
A) only I follows
B) only II follows
C) either I or II follows
D) neither I nor II follow
E) both I and II follow

A

57.Statements: All png are bmp.
Some bmp are jpg.
All gif are jpg.

Conclusions:

- I. Some bmp are gif
II. Some jpg are png.

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

58.Statements: Some red are green.
All red are blue.
No red is white.

Conclusions:

- I. All white are blue is a possibility.
II. All green are white is a possibility.
A) only I follows
B) only II follows
C) either I or II follows
D) neither I nor II follow
E) both I and II follow

A

59.Statements: Some pets are good.
Some good are fine.
All tricks are fine.
No good is bad.

Conclusions:

- I. All pets are bad is a possibility.
II. Some tricks are good.
A) only I follows
B) only II follows
C) either I or II follows
D) neither I nor II follow
E) both I and II follow

D

60.Statements:Some waters are plants.
All plants are pots.
Some pots are roots.
All roots are stems.

Conclusions:

- I. Some roots are not waters
II. All roots being plants is a possibility.
A) neither I nor II follow
B) only I follows
C) either I or II follows
D) only II follows
E) both I and II follow

D

61.Statements: Some sites are roads.
No site is door.
All roads are narrow.

Conclusions:

- I. At least some roads are doors.
II. Some narrow are doors is a possibility.

- A) only I follows
 - B) only II follows
 - C) either I or II follows
 - D) neither I nor II follow
 - E) both I and II follow
- B**

62.Statements: All foods are trees.

No tree is a stem.

Some stems are roots.

Conclusions:

I. Some trees are foods

II. No stem is food

I. Some trees are foods

II. No stem is food

A) only I follows

B) only II follows

C) either I or II follows

D) neither I nor II follow

E) both I and II follow

E

63.Statements: All blue are white.

No blue is green.

Some green are black.

Conclusions:

I. No blue is black

II. Some green are white is a possibility

A) Both I and II follow

B) Neither I nor II follow

C) Only I follows

D) Either I or II follows

E) Only II follows

E

64.Statements:All fonts are styles.

All styles are paras.

Some paras are boards.

Some boards are files.

Conclusions:

I. Some paras are fonts.

II. Some files are paras

A) only I follows

B) only II follows

C) either I or II follows

D) neither I nor II follow

E) both I and II follow

A

65.Statements:Some tigers are lions.

All tigers are rats.

No lion is dog.

All cats are dogs.

Conclusions:

I. All tigers are cats is a possibility.

II. No cat is lion.

A) only I follows

B) only II follows

C) either I or II follows

D) neither I nor II follow

E) both I and II follow

B

66.Statements: Some sites are roads.

No site is door.

All roads are narrow.

Conclusions:

I. At least some roads are doors.

II. Some narrow are doors is a possibility.

A) only I follows

B) only II follows

C) either I or II follows

D) neither I nor II follow

E) both I and II follow

B

67.Statements: Some pets are good.

Some good are fine.

All tricks are fine.

No good is bad.

Conclusions:

I. All pets are bad is a possibility.

II. Some tricks are good.

A) only I follows

B) only II follows

C) either I or II follows

D) neither I nor II follow

E) both I and II follow

D

68.Statements: All chairs are tables.

Some tables are pens.

No table is pencil.

Some pencils are erasers.

Conclusions:

I. Some chairs are pencils

II. All pens are pencils

A) only I

B) only II

C) either I or II

D) neither I nor II

E) both I and II

E

69.Statements: All pigs are cats.

Some pigs are dogs.

No dog is tiger.

All lions are tigers

Conclusions:

I. No cat is lion

II. All lions are pigs

- A) only I
- B) only II
- C) either I or II
- D) neither I nor II
- E) both I and II

D

70.Statements: Some chairs are tables.

All tables are pens.

Some pens are pencils.

No pen is eraser.

Conclusions:

I. Some tables are erasers

II. All pencil are eraser

- A) only I
- B) only II
- C) either I or II
- D) neither I nor II
- E) both I and II

E

71.Statements: All green are orange.

Some orange are pink.

All pink are white.

Some red are pink.

Conclusions:

I. Some orange are white.

II. No green is red.

- A) only I
- B) only II
- C) either I or II
- D) neither I nor II
- E) both I and II

A

72.Statements: Some copy are pen.

All pen are erasers.

No book is eraser.

Some pencils are books.

Conclusions:

I. Some pens are books

II. All pencils are pens is a possibility.

- A) only I
- B) only II
- C) either I or II
- D) neither I nor II
- E) both I and II

D

73.Statements: All chairs are tables.

Some pens are chairs.

No pencil is pen.

All pencils are erasers.

Conclusions:

I. All chairs are erasers is a possibility.

II. Some pencils are chairs.

- A) only I
- B) only II
- C) either I or II
- D) neither I nor II
- E) both I and II

A

74.Statements: All green are white.

Some green are black.

No blue is green.

All red are blue.

Conclusions:

I. No white is red.

II. All black are red is a possibility.

- A) only I
- B) only II
- C) either I or II
- D) neither I nor II
- E) both I and II

D

75.Statements: Some lions are tigers.

Some monkeys are dogs.

All dogs are cats.

No monkey is lion

Conclusions:

I. All cats are tigers

II. All dogs are lions

- A) only I
- B) only II
- C) either I or II
- D) neither I nor II
- E) both I and II

B

If all dogs are lions, then some lions will be monkeys but no lion is monkey so II is definitely false.

76.Statements: All yellow are red.

All red are brown.

Some green are red.

Some white are yellow.

Conclusions:

I. All dogs are tigers

II. No green is yellow

- A) only I
- B) only II
- C) either I or II
- D) neither I nor II
- E) both I and II

D

77.Statements: Some copy are paste.
Some clip are paste.
No paste is cut.
All add are cut.

Conclusions:

- I. All clip are add.
 - II. All add are copy.
 - A) only I
 - B) only II
 - C) either I or II
 - D) neither I nor II
 - E) both I and II
- A**

78.Statements: Some add are subtract.
Some divide are subtract.
All divide are multiply.
No bracket is subtract.

Conclusions:

- I. No divide is bracket
 - II. All bracket are add is a possibility
 - A) only I
 - B) only II
 - C) either I or II
 - D) neither I nor II
 - E) both I and II
- D**

79.Statements: All yellow are red.
Some brown are yellow.
No brown is white.
All green are white.

Conclusions:

- I. Some green are yellow
 - II. No red is white
 - A) only I
 - B) only II
 - C) either I or II
 - D) neither I nor II
 - E) both I and II
- D**

80.Statements: All lions are tigers.
Some dogs are tigers.
No cat is dog.
All monkey are cat.

Conclusions:

- I. All tigers are cats
 - II. All monkey are tigers
 - A) only I
 - B) only II
 - C) either I or II
 - D) neither I nor II
 - E) both I and II
- A**

81.Statements: All A are B.
Some A are C.
No C is E.
All D are E.

Conclusions:

- I. Some D are C
 - II. Some A are D
 - A) only I
 - B) only II
 - C) either I or II
 - D) neither I nor II
 - E) both I and II
- A**
- No C is E, so some D are C is definitely false

82.Statements: Some A are B.
All B are C.
No C is D.
All D are E.

Conclusions:

- I. All A are E
 - II. Some B are D
 - A) only I
 - B) only II
 - C) either I or II
 - D) neither I nor II
 - E) both I and II
- B**

83.Statements: Some A are B.
All A are C.
Some B are D.
No B is E.

Conclusions:

- I.No A is E
 - II. All E are C.
 - A) only I
 - B) only II
 - C) either I or II
 - D) neither I nor II
 - E) both I and II
- D**

84.Statements: Some A are B.
All C are D.
No B is D.
All D are E.

Conclusions:

- I. All A are D
- II. Some C are B
- A) only I
- B) only II
- C) either I or II

D) neither I nor II

E) both I and II

E

I. If all A are D, then some B will be D which is false

II. Similarly II definitely not follows

85.Statements: Some red are green.

All green are blue.

No blue is yellow.

All yellow is black.

Conclusions:

I. Some black are not blue

II. Some yellow is green

A) only I

B) only II

C) either I or II

D) neither I nor II

E) both I and II

B

86.Statements: All green are white.

No white is red.

Some red is yellow.

No yellow is orange

Conclusions:

I. All red being orange is a possibility

II. Some yellow are red

A) only I

B) only II

C) either I or II

D) neither I nor II

E) both I and II

A

87.Statements: No cat is dog.

All dog is lion. No lion is tiger.

Some tiger are rabbit

Conclusions:

I. All lion being dog is a possibility

II. All rabbit is lion

A) only I

B) only II

C) either I or II

D) neither I nor II

E) both I and II

B

88.Statements: Some rabbit is lion.

All lion is monkey.

All monkey is tiger.

No tiger is dog

Conclusions:

I. Some monkey is dog

II. All rabbit are dog

A) only I

B) only II

C) either I or II

D) neither I nor II

E) both I and II

E

89.Statements: All dog is cat.

All cat is rat.

No rat is lion.

All lion is tiger

Conclusions:

I. Some cat are not lion

II. All rat being tiger is a possibility

A) only I

B) only II

C) either I or II

D) neither I nor II

E) both I and II

D

90.Statements: Some A are B.

All B are C.

No B is D.

All D are E.

Conclusions:

I. Some C are E

II. No A is D

A) only I

B) only II

C) either I or II

D) neither I nor II

E) both I and II

D

Occurrence of Both I are II is possible and not definite. So neither of them is definitely false.

91.Statements: All A are B.

Some A are C.

No B is D.

All E are D.

Conclusions:

I. Some A are D

II. All C are E is a possibility.

A) only I

B) only II

C) either I or II

D) neither I nor II

E) both I and II **E**

No B is D so some A are D is definitely false

Also If All C are E then then some B will be D (not possible), so II definitely false or does not follow.

92.Statements: All A are B.

Some B are C.

No C is D.

Some D are E.

Conclusions:

I. Some B are A

II. All E are C

A) only I

B) only II

C) either I or II

D) neither I nor II

E) both I and II

B

If all E are C then some C will be D which is definitely false so II definitely does not follow.

93.Statements: All A are B.

No B is D.

Some D are C.

All D are E.

Conclusions:

I. All A are E

II. All C are B

A) only I

B) only II

C) either I or II

D) neither I nor II

E) both I and II

B

All A are E is not definite, so not – definitely does not follow

All C are B is definitely false

94.Statements: Some A are B.

All B are C.

No C is D.

Some D are E.

Conclusions:

I. Some A are C

II. All D are A

A) only I

B) only II

C) either I or II

D) neither I nor II

E) both I and II

D

95.Statements: Some A are B.

All B are C.

Some C are D.

No B is E.

Conclusions:

I. No C is D

II. All A are E.

A) only I

B) only II

C) either I or II

D) neither I nor II

E) both I and II

B

If all A are E then some B are E, so II does not follow definitely

96.Statements: All A are B.

Some B are C.

No C is D.

Some D are E.

Conclusions:

I. All A are E

II. All B are D

A) only I

B) only II

C) either I or II

D) neither I nor II

E) both I and II

B

97.Statements: All A are B.

Some B are C.

No C is E.

All D are E.

Conclusions:

I. All B are D

II. Some C are D

A) only I

B) only II

C) either I or II

D) neither I nor II

E) both I and II

E

98.Statements: Some A are B.

Some B are C.

No B is D.

All D are E.

Conclusions:

I. Some C are E

II. All A are E.

A) only I

B) only II

C) either I or II

D) neither I nor II

E) both I and II

D

99.Statements: Some A are B.

All C are B.

No C is D.

All D are E.

Conclusions:

- I. Some B are E
 - II. No E is C
 - A) only I
 - B) only II
 - C) either I or II
 - D) neither I nor II
 - E) both I and II
- D**

100.Statements: Some A are B.
Some B are C.
All C are D.
No D is E.

Conclusions:

- I. Some A are C is a possibility.
 - II. All E are B is a possibility.
 - A) only I follows
 - B) only II follows
 - C) either I or II follows
 - D) neither I nor II follow
 - E) both I and II follow
- E**

101.Statements: Some A and B.
All B are C.
No C is D.
All D are E.

Conclusions:

- I. Some C are E is a possibility.
 - II. Some B are D is a possibility.
 - A) only I follows
 - B) only II follows
 - C) either I or II follows
 - D) neither I nor II follow
 - E) both I and II follow
- A**

102.Statements: Some A are B.
All B are C.
No C is E.
All E are D.

Conclusions:

- I. All D are C is a possibility.
 - II. Some B are D is a possibility.
 - A) only I follows
 - B) only II follows
 - C) either I or II follows
 - D) neither I nor II follow
 - E) both I and II follow
- B**

103.Statements: Some A are B.
All B are C.

No B is E.
All D are E.

Conclusions:

- I. All C are D is a possibility.
 - II. Some A are not D.
 - A) only I follows
 - B) only II follows
 - C) either I or II follows
 - D) neither I nor II follow
 - E) both I and II follow
- B**

All A are D is not a possibility, so Some A are not D follow.

104.Statements: All A are B.
Some B are C.

No B is D.
All D are E.

Conclusions:

- I. Some D are not C
 - II. Some E are A is a possibility.
 - A) only I follows
 - B) only II follows
 - C) either I or II follows
 - D) neither I nor II follow
 - E) both I and II follow
- B**

All D are C is a possibility, so Some D are not C does not follow

105.Statements: All A are B.
Some C are A.
No C is D.
Some E are D.

Conclusions:

- I. All D are A is a possibility.
 - II. All B are E is a possibility.
 - A) only I follows
 - B) only II follows
 - C) either I or II follows
 - D) neither I nor II follow
 - E) both I and II follow
- E**

106.Statements: All A are B.
All C are B.
Some D are C.
No E is D

Conclusions:

- I. Some A are not E.
- II. All E are C is a possibility.
- A) only I follows
- B) only II follows
- C) either I or II follows

D) neither I nor II follow

E) both I and II follow

B

All A are E is a possibility, so Some A are not E does not follow

107.Statements: All A are B.

Some C are A.

No B is D.

All D are E.

Conclusions:

I. All A are E is a possibility.

II. Some C are not D.

A) only I follows

B) only II follows

C) either I or II follows

D) neither I nor II follow

E) both I and II follow

E

108.Statements: Some A are B.

No B is C.

All C are D.

Some E are D.

Conclusions:

I. All D are A is a possibility.

II. All E are B is a possibility.

A) only I follows

B) only II follows

C) either I or II follows

D) neither I nor II follow

E) both I and II follow

E

109.Statements: All A are B.

No C is A.

Some D are C.

Some C are E.

Conclusions:

I. Some B are not D.

II. Some E are not A.

A) only I follows

B) only II follows

C) either I or II follows

D) neither I nor II follow

E) both I and II follow

B

All B are D is a possibility, so Some B are not D does not follow.

All E are A is not a possibility, so Some E are not A follows.

110.Statements:

Some red are green

All green are blue

No blue is yellow

All yellow is black

Conclusions:

A) All red is blue

B) Some black are not blue

C) Some yellow is green

D) Some black is yellow

E) All blue being black is a possibility

C

For C) we have All green are blue + No blue is yellow=> No green is yellow. Some C) is false

111.Statements:

All scan are pay

No pay is buy

Some buy is now

No now is today

Conclusions:

A) Some scan are not buy

B) All pay being now is a possibility

C) All buy being today is a possibility

D) Some today are not now

E) Some now are buy

C

For C) Some buy is now+ No now is today =>

Some buy is not today => Hence all being cannot be today. So C) is false

112.Statements:

No flower is rose

All rose is food

No food is court

Some court are law

Conclusions:

A) All flower being food is a possibility

B) All food being rose is a possibility

C) No court is rose

D) All law is food

E) No rose is flower

D

For D) No food is court + Some court are law =>

No + Some = Some not reversed=> Some law is not food => hence all law can never be food

113.Statements:

Some bag is back

All back is pack

All pack is travel

No travel is journey

Conclusions:

A) Some bag are not pack

B) Some pack is journey

C) No journey is travel

- D) Some back is travel
E) Some journey are not pack

B

For B) All pack is travel + No travel is journey =>
All + No = No => No pack is journey, So Some
pack is journey is not possible

114.Statements:

- All dog is cat
All cat is rat
No rat is lion
All lion is tiger

Conclusions:

- A) Some tiger are not rat
B) No rat is dog
C) Some cat are not lion
D) All rat being tiger is a possibility
E) No lion is dog

B

For B) All dog is cat + All cat is rat => All dog is
rat => Some rat is dog => Hence No rat is dog is
not a possibility.

115.Statements: Some dogs are lions.

- All cats are lions.
No cat is tiger.
Some tigers are frogs.

Conclusions:

- I. No lion is tiger.
II. Some cats are not frogs
A) only I follows
B) only II follows
C) either I or II follows
D) neither I nor II follow
E) both I and II follow

D

For I: Reverse of No cat is tiger = No tiger is cat +
All cat is lion = No + All = Some not reverse=
Some lion are not tiger. So I. is false
II. No cat is tiger. Some tigers are frogs. => No +
All = Some not reversed = Some frogs are not cats.
hence II is false

116.Statements: Some green are blue.

- No blue is red.
All white are red.
Some black are red.

Conclusions:

- I. All blue are black is a possibility.
II. No blue is white.
A) only I follows
B) only II follows
C) either I or II follows

D) neither I nor II follow

E) both I and II follow

E

For I. No blue is red. + Some red are black = No +
Some = Some not reversed => Some black are not
blue => All blue being black is a possibility

For II. All white is red + No red is blue => All +
No = No => No white is blue = No blue is white

117.Statements: No dollar is yen.

- All yen are rupee.
Some yen are pound.
All pound are euro.

Conclusions:

- I. All euro are yen is a possibility.
II. No dollar is pound.
A) only I follows
B) only II follows
C) either I or II follows
D) neither I nor II follow
E) both I and II follow

A

For I. Some yen are pound. All pound are euro. =>
Some + All = Some => Some yen are euro => All
yen are Euro is a possibility is true

For II. No dollar is yen. Some yen are pound.
=> No + Some = Some not reversed => Some
pound are not dollar. So II. is false

118.Statements: All cats are dogs.

- All monkeys are dogs.
No frog is monkey.
All lions are frogs.

Conclusions:

- I. No dog is lion
II. All cats are lions is a possibility
A) only I follows
B) only II follows
C) either I or II follows
D) neither I nor II follow
E) both I and II follow

B

For I: No frog is monkey + All monkey are
dogs => No + All = Some not reversed = Some dogs
are not frogs

All lions are frogs. + Some dogs are not frogs
(Exceptional Case 2) => Some dogs are not lion.
So II. is false

For II. To get a relation between Cats and Lions:
We have to utilize all four statements: Of these
four, three start with ALL. means at least one of
them has to be reversed.

So we have

All cats are dogs. + Some dogs are monkey :

No need to go further.. As All+ Some= No conclusion which means that any possibility is true. So B is true

119.Statements: All pages are layouts.

No page is mail.

All views are mails

Conclusions:

I. No layout is mail.

II. All views are layouts is a possibility.

A) only I follows

B) only II follows

C) either I or II follows

D) neither I nor II follow

E) both I and II follow

B

I. No mail is page + All page are layouts= No + All= Some not reversed = Some layout is not mail. So I is false

II. All views are mails + No mail is page= All + No= No=> No views are page + All page are layouts = No + All = Some not reversed= Some layouts are not views = All views are layouts is a possibility is true

120.Statements: Some green are yellow.

No green is red.

All yellow are blue.

Conclusions:

I. Some yellow are red

II. Some yellow are not red

A) only I follows

B) only II follows

C) either I or II follows

D) neither I nor II follow

E) both I and II follow

B

For conclusion between yellow and red. Some Yellow are green + No green is red => Some + No= Some Not= Some Yellow are not Red. So B) is true

121.Statements: All dollars are rupees.

No rupee is yen.

No rupee is pound.

Conclusions:

I. Some pounds are not dollars

II. Some dollars are not yens

A) only I follows

B) only II follows

C) either I or II follows

D) neither I nor II follow

E) both I and II follow

E

I. All dollars are rupees + No rupees is pound =

All + No= No = No dollars is pound => Some pounds are not dollar. hence I. is true
II. All dollars are rupees. No rupee is yen= All+ No= No= No dollars is yen=> Some dollars are not yen is true

122.Statements: Some tigers are lions.

All lions are rats.

Some rats are horses.

No dog is lion.

Conclusions:

I. No dogs is rats

II. Some horses are tigers.

A) only I follows

B) only II follows

C) either I or II follows

D) neither I nor II follow

E) both I and II follow

D

123.Statements: Some white are red.

All red are blue.

Some blue are green.

All green are orange.

Conclusions:

I. Some green are not white

II. All green being red is a possibility.

A) only I follows

B) only II follows

C) either I or II follows

D) neither I nor II follow

E) both I and II follow

B

124.Statements: All cats are monkeys.

Some monkeys are tigers.

No tiger is dog.

Some dogs are lions.

Conclusions:

I. All tigers are cats is a possibility.

II. All tigers are lions is a possibility.

A) only I follows

B) only II follows

C) either I or II follows

D) neither I nor II follow

E) both I and II follow

E

125.Statements: Some dogs are bats.

No bat is rabbit.

All frogs are rabbits.

Some dogs are lions.

Conclusions:

I. Some dogs are frogs

- II. No dog is frog
 A) only I follows
 B) only II follows
 C) either I or II follows
 D) neither I nor II follow
 E) both I and II follow
C

126.Statements: All files are pages.
 No page is scale.
 Some scales are pencils

Conclusions:

- I. Some pages are files
 II. Some pencils are not pages
 A) only I follows
 B) only II follows
 C) either I or II follows
 D) neither I nor II follow
 E) both I and II follow
E

127.Statements: All red are green.
 No green is a blue.
 All white are blue.
 All blue are black.

Conclusions:

- I. Some black are green.
 II. Some white are red is a possibility.
 III. Some green are not black.
 A) Only I and III
 B) Only II and III
 C) All I, II and III
 D) Only II
 E) Only III
C

For I. conclusion between black and green. No green is a blue + All blue are black.
 \Rightarrow No + All = Some not reversed \Rightarrow Some black are not green. I is false
 For II. All red are green. No green is a blue \Rightarrow All + No = No \Rightarrow No red is blue Add it to All white are blue. + No blue is red \Rightarrow No white is red \Rightarrow hence II. is false
 For III. Relation between green and black. Done in I.

128.Statements: Some rupee are dollar.
 All dollar are yen.
 No yen is a pound.
 All peso are pound.

Conclusions:

- I. All rupee are peso is a possibility.
 II. No peso is dollar.
 III. No yen is rupee

- A) Only II and III
 B) Only I and III
 C) Only II
 D) Only III
 E) All follow

B

For I. Relation between rupee and peso. Solve first three statement first: Some rupee are dollar. All dollar are yen. No yen is a pound \Rightarrow Some + No = Some rupee are not pound + All peso are pound. This is the second exceptional case of syllogism as discussed in our notes section. . All peso are pound. + Some rupee are not pound gives us Some rupee are not peso. Hence I is false

For II. Relation between Peso and dollar. : All dollar are yen. No yen is a pound \Rightarrow No dollar is pound; All peso are pound. + No pound is dollar = All + No = No \Rightarrow No peso is dollar is true

For III. Relation between yen and rupee. Some + All = Some \Rightarrow Some Yen is rupee. So III is false

129.Statements: Some lions are dogs.
 All dogs are cats.

Some cats are jungles.
 All jungles are monkey.

Conclusions:

- I. Some dogs are monkey
 II. Some jungles are not lions
 III. All jungles being dogs is a possibility.
 A) Only III
 B) Only II and III
 C) All follow
 D) Only I and II
 E) Only I and III
D

I. relation between dogs and monkey: All dogs are cats. Some cats are jungles. All jungles are monkey. \Rightarrow All + Some + All = No conclusion. Hence I is false
 II. Some lions are dogs. All dogs are cats. Some cats are jungles \Rightarrow Some + All + Some = No conclusion. Hence II is false
 III. Relation between jungles and dogs \Rightarrow All dogs are cats. Some cats are jungles = All + Some = No conclusion = Any possibility between jungles and dogs is true. Hence III follows

130.Statements:

Some green are red
 No yellow is orange.
 Some pink are green
 All red is yellow.

Conclusions:

- A) Some pink are red
- B) Some green are yellow.
- C) All red being orange is a possibility
- D) All yellow being red is a possibility
- E) No orange is red

C

Using statement: All red is yellow. + No yellow is orange. \Rightarrow All+No= No \Rightarrow No red is orange. Hence All red being orange is not possible. So C) is definitely False.

131.Statements:

- Some good are tax
- Some rate is deal
- All tax is less.
- No less is rate.

Conclusions:

- A) Some good are not rate
- B) No tax is rate
- C) Some less are deal
- D) Some good are rate
- E) All deal being less is a possibility

E

For E) No less is rate. + Some rate is deal \Rightarrow No + Some= Some not reversed \Rightarrow Some deal are not less \Rightarrow when some deal are not less Then All deal cannot be less. Hence E) is definitely false.

132.Statements:

- No night is day.
- All night is noon
- No evening is summer.
- Some evening is noon.

Conclusions:

- A) All day being noon is a possibility
- B) Some night are evening
- C) All night are summer is a possibility
- D) All noon are summer is a possibility
- E) Some noon are day

D

In D) using reverse(c) + (d) \Rightarrow No summer is evening + Some evening is noon \Rightarrow No+ Some= Some not reversed > Some noon is not summer. Hence D) is definitely false.

133.Statements: All red are green.

- No green is a blue.
- All white are blue.
- All blue are black.

Conclusions:

- I. Some black are green.
- II. Some white are red is a possibility.
- III. Some green are not black.

- A) Only I and III follow.
- B) Only II and III follows
- C) Only I follows
- D) None follows
- E) Either II or III and I follow

D**134.Statements:** Some rupee are dollar.

- All dollar are yen.
- No yen is a pound.
- All peso are pound.

Conclusions:

- I. All rupee are peso is a possibility.
- II. No peso is dollar.
- III. No yen is rupee
- A) Only II and III follow
- B) Only I and II follow
- C) Only II follow
- D) All follow
- E) None follow

C**135.Statements:** Some lions are dogs.

- All dogs are cats.
- Some cats are jungles.
- All jungles are monkey.

Conclusions:

- I. Some dogs are monkey
- II. Some jungles are not lions
- III. All jungles being dogs is a possibility.
- A) Only III follow
- B) Only I and II follow
- C) Only either I or II and III follow
- D) None follows
- E) Only I and III follow

A**136.Statements:** Some quant is english. All reasoning is computer. No computer is banking**Conclusion:** Some quant is not banking

- A) Some english is reasoning
- B) All english is reasoning
- C) No english is reasoning
- D) Some english are not reasoning
- E) None of these

B**137.Statements:** All H are G.

- Some G are D.
- No D is C.
- Some C are T.

Conclusions:

- I. No C is G
- II. Some G are not C.
- III. All D are H is a possibility.

- IV. All D are T is a possibility.
 A) Only II, III and either I or IV follow.
 B) Only III follows
 C) All follows.
 D) Only II, III and IV follow
 E) None of these

D

I is not definite
 All G are C is not a possibility, so II follows.
 III is a possibility.
 IV is a possibility as

138.Statements: All B are F.

Some H are F.

All P are H.

No J is F.

Conclusions:

I. All J being H is a possibility

II. Some P are not J

III. Some H are not J.

IV. Some P are F

A) Only II, III and IV follow.

B) Only I and III follows

C) All follows.

D) Only I, III and IV follow

E) None of these

B

I is a possibility as

II – All P are J is a possibility, so II does not follow. (as seen in above venn, if all P are J, then also all statements agree, so it is a possibility)

III – All H are J is not a possibility, so III follows.

(if all H are J, some F will be J which is not possible)

IV is not definite

139.Statements: All letters are alphabets.

Some alphabets are sentences.

No sentence is paragraph.

Conclusion: Some alphabets are not numbers.

A) Some numbers are letters.

B) Some sentences are numbers.

C) All numbers are paragraphs.

D) All paragraphs are numbers.

E) None of these

C

140.Statements: Some circles are squares.

No triangle is square.

Some rectangles are triangles.

Conclusion: No square is cone.

A) All cones are rectangles.

B) All cones are triangles.

C) Some cones are circles.

D) Some rectangles are cones

E) None of these

B

141.Statements: Some paper is text.

All blue is mouse.

No mouse is glass

Conclusion: Some paper is not glass

A) Some text is blue

B) All text is blue

C) No text is blue

D) Some text are not blue

E) None of these

B

Some paper is text. All text is blue. All blue is mouse. No mouse is glass = Some+all+all+no= some not=> some paper are not glass .

142.Statements: Some dog are tigers.

All tigers are cats.

No cat is monkey.

Some lions are cats.

Conclusions:

I. No tiger is monkey.

II. Some tigers are lions.

A) only I follows

B) only II follows

C) either I or II follows

D) neither I nor II follow

E) both I and II follow

A

143.Statements: Some rupee are dollars.

All yen are dollars.

Some yen are euro.

No peso is rupee.

Conclusions:

I. All euro are peso is a possibility.

II. All dollar are peso is a possibility.

A) only I follows

B) only II follows

C) either I or II follows

D) neither I nor II follow

E) both I and II follow

A

144.Statements: All ear are nose.

Some eye are ear.

No eye is arm.

Some arm are leg.

Conclusions:

I. Some ear are not arm.

II. Some leg are not nose.

A) only I follows

- B) only II follows
- C) either I or II follows
- D) neither I nor II follow
- E) both I and II follow

A

All ear are arm is not a possibility, so I follows.
All legs are nose is a possibility so II does not follow

145.Statements: All red are blue.
Some white are blue.
No white is black.
All green are black.

Conclusions:

- I. All red are green is a possibility.
 - II. All blue are green is a possibility.
- A) only I follows
 - B) only II follows
 - C) either I or II follows
 - D) neither I nor II follow
 - E) both I and II follow

A

If all blue are green, then all green will be black will lead to some white are black, which is not possible. So II does not follow

146.Statements: Some reasoning is quant.
Some english is quant.
All quant are GK.
No english is computer.

Conclusions:

- I. All computer are GK is a possibility.
 - II. No quant is computer.
- A) only I follows
 - B) only II follows
 - C) either I or II follows
 - D) neither I nor II follow
 - E) both I and II follow

A

No quant is computer is not definite, it can follow or it cannot. So the conclusion does not follow.

147.Statements: Some apples are mangoes.
All mangoes are grapes.
Some grapes are lichi.
No mango is orange.

Conclusions:

- I. Some apples being oranges is a possibility
 - II. All oranges being grapes is a possibility
- A) only I follows
 - B) only II follows
 - C) either I or II follows
 - D) neither I nor II follow
 - E) both I and II follow

148.Statements: All dollars are rupees.
Some rupees are pounds.
All pounds are franc.
No rupee is euro.

Conclusions:

- I. No euro is dollar.
 - II. No pound is euro
- A) only I follows
 - B) only II follows
 - C) either I or II follows
 - D) neither I nor II follow
 - E) both I and II follow

A

Either some pound is euro or no pound is euro so cannot be determined about the second conclusion.

149.Statements: Some insurance is loan.
All loan is mortgage.
No insurance is credit.
Some credit is debit.

Conclusions:

- I. Some mortgage is not credit.
 - II. All loan is debit is a possibility.
- A) only I follows
 - B) only II follows
 - C) either I or II follows
 - D) neither I nor II follow
 - E) both I and II follow

E

All mortgage is credit is not a possibility, so I follows
II is a possibility

150.Statements: All IBPS is SBI.
No SBI is RBI.
Some RBI is IPPB.
All IPPB is LIC

Conclusions:

- I. No IBPS is IPPB.
 - II. All LIC being SBI is a possibility
- A) only I follows
 - B) only II follows
 - C) either I or II follows
 - D) neither I nor II follow
 - E) both I and II follow

D

151.Statements: Some reasoning is quant.
Some english is quant.
All english is GK.
No quant is computer.

Conclusions:

- I. Some computer is not GK

II. Some reasoning is not computer.

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

B

All computer is GK is a possibility so I does not follow

152.Statements: No page is pin.

All pins are needles.

Some pins are sharp.

Conclusions:

I. All sharp being needles is a possibility

II. Some needles are not pages.

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

E

All needles are pages is not a possibility so II follow

153.Statements: Some time is work.

No speed is time.

Some distance is time

Conclusions:

I. Some work is not speed

II. All work being distance is a possibility

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

E

All works are speed is not a possibility, so I follow

154.Statements: All milk is honey.

Some water is sugar.

No sugar is syrup

Conclusions:

I. No honey is a sugar

II. No milk is a sugar

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

D

155.Statements: All elephants are dogs.

Some lions are dogs.

All cats are elephants

Conclusions:

I. At least some dogs are cats

II. All cats being lions is a possibility

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

E

There is no negative statement given so all possibilities follow

156.Statements: No teacher is student.

All teachers are principals.

No principal is class

Conclusions:

I. No class is teacher

II. Some principals are not student

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

All principals are students is not a possibility, so II follows

157.Statements: No stem is a plant.

All plants are trees.

Some roots are trees

Conclusions:

I. All trees being stems is a possibility

II. Some trees are plants

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

B

158.Statements: Some schools are classes.

No class is the table.

All tables are chairs

Conclusions:

I. Some schools are not tables

II. Atleast some chairs are classes

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

A

All schools are table is not a possibility so I follows.

159.Statements: All lions are rats.

No monkey is rat.

All dogs are lions

Conclusions:

I. No dog is a monkey

II. All dogs are rats

A) only I follows

B) only II follows

C) either I or II follows

D) neither I nor II follow

E) both I and II follow

E

160.Statements: Some milk is tea.

No tea is coffee.

All milk is water

Conclusions:

I. All water is definitely tea

II. At least some water is coffee

A) only I follows

B) only II follows

C) either I or II follows

D) neither I nor II follow

E) both I and II follow

D

161.Statements: Some milk is tea.

No tea is coffee.

All milk is water

Conclusions:

I. Some tea is water

II. All water is tea is a possibility

A) only I follows

B) only II follows

C) either I or II follows

D) neither I nor II follow

E) both I and II follow

E

162.Statements: All cones are cylinders.

All cylinders are squares.

No square is a rectangle.

Conclusions:

I. No rectangle is a cone

II. No cone is a square

A) only I follows

B) only II follows

C) either I or II follows

D) neither I nor II follow

E) both I and II follow

A

163.Statements: No apple is orange.

All grapes are oranges.

Some apples are sweet.

Conclusions:

I. No apple is grape

II. Some oranges are not apples.

A) only I follows

B) only II follows

C) either I or II follows

D) neither I nor II follow

E) both I and II follow

E

II. Some oranges are not apples: For checking

this, check: All oranges are apples.

Since All oranges are apples does not follow, so

Some oranges are not apples follows

all

164.Statements: All white are black.

Some red are black.

No black is green.

Conclusions:

I. At least some green are red.

II. All green being red is a possibility.

A) only I follows

B) only II follows

C) either I or II follows

D) neither I nor II follow

E) both I and II follow

B

I. At least some green are red: is not definite

II. All green being red is a possibility: If all green

are red, than some green will be black also which

is not possible.

165.Statements: Some boys are smart.

Some smart are girls.

All girls are pretty.

Conclusions:

I. All girls being boys is a possibility.

II. Some pretty are not boys.

A) only I follows

B) only II follows

C) either I or II follows

D) neither I nor II follow

E) both I and II follow

A

There is no negative statement given so all

possibilities follow

II. Some pretty are not boys:

Now since All pretty are boys is a possibility

follows, so Some pretty are not boys does not

follow

166.Statements: Some planes are rails.

No metro is a plane.

All busses are rails.

Conclusions:

I. Some rails are not metro.

II. All metro being rails is a possibility.

A) only I follows

B) only II follows

C) either I or II follows

D) neither I nor II follow

E) both I and II follow

E

All rails are metro is not a possibility, so Some rails are not metro follows

167.Statements: All principals are students.

Some teachers are students.

All mothers are teachers.

Conclusions:

I. All teachers are mothers.

II. No principal is teacher.

A) only I follows

B) only II follows

C) either I or II follows

D) neither I nor II follow

E) both I and II follow

D

168.Statements: No gold is silver.

Some platinum is gold.

Some diamonds are silver.

Conclusions:

I. Some diamonds are not gold.

II. All platinum being silver is a possibility.

A) only I follows

B) only II follows

C) either I or II follows

D) neither I nor II follow

E) both I and II follow

A

All diamonds are gold is not a possibility so Some diamonds are not gold follows.

All platinum being silver is not a possibility, because then then some silver will be gold.

169.Statements: All blue are white.

No white is a black.

All black are red.

Conclusions:

I. No blue is a black.

II. Some red is white.

A) only I follows

B) only II follows

C) either I or II follows

D) neither I nor II follow

E) both I and II follow

A

170.Statements: All Lions are tigers.

All monkeys are tigers.

Some tigers are cat.

Conclusions:

I. Some monkeys are Lions.

II. Some cats are monkeys.

A) only I follows

B) only II follows

C) either I or II follows

D) neither I nor II follow

E) both I and II follow

D

171.Statements: Some crickets are footballs.

Some footballs are hockey.

All hockey are tennis.

Conclusions:

I. No hockey is a cricket.

II. Some tennis are footballs.

A) only I follows

B) only II follows

C) either I or II follows

D) neither I nor II follow

E) both I and II follow

B

172.Statements: All cones are cylinders.

Some cones are squares.

No square is a rectangle.

Conclusions:

I. Atleast some cones being rectangle is a possibility.

II. Some cylinders are cones.

A) only I follows

B) only II follows

C) either I or II follows

D) neither I nor II follow

E) both I and II follow

E

173.Statements: Some squares are rectangles.

All squares are spheres.

No sphere is a cone.

Conclusions:

I. All spheres are squares.

II. All cones being square is a possibility.

A) only I follows

B) only II follows

C) either I or II follows

- D) neither I nor II follow
E) both I and II follow
D

174.Statements: All rectangles are squares.
All squares are triangles.
No triangle is a cone.

Conclusions:

- I. No square is a cone.
II. Some rectangles being cone is a possibility.
A) only I follows
B) only II follows
C) either I or II follows
D) neither I nor II follow
E) both I and II follow
A

175.Statements: All cones are rectangles.
Some rectangles are sphere.
No cone is square.

Conclusions:

- I. Some spheres are cones.
II. All square being rectangle is a possibility.
A) only I follows
B) only II follows
C) either I or II follows
D) neither I nor II follow
E) both I and II follow
B

176.Statements: All rectangles are cones.
Some cones are squares.
No square is triangle.

Conclusions:

- I. Atleast some triangles are rectangle.
II. Some squares being rectangle is a possibility.
A) only I follows
B) only II follows
C) either I or II follows
D) neither I nor II follow
E) both I and II follow
B

177.Statements: Some cones are rectangles.
Some rectangles are spheres.
All spheres are squares.

Conclusions:

- I. All spheres are Cones.
II. Some squares being Cone is a possibility.
A) only I follows
B) only II follows
C) either I or II follows
D) neither I nor II follow
E) both I and II follow **B**

178.Statements: All rectangles are spheres.
No sphere is triangle.
All triangles are cones.

Conclusions:

- I. All rectangles being cones is a possibility.
II. All cones being sphere is a possibility.
A) only I follows
B) only II follows
C) either I or II follows
D) neither I nor II follow
E) both I and II follow
A

179.Statements: All triangles are squares.
No cone is triangle.
No square is a cylinder.

Conclusions:

- I. All cylinders being triangles is a possibility.
II. Some cones are not squares.
A) only I follows
B) only II follows
C) either I or II follows
D) neither I nor II follow
E) both I and II follow
D

180.Statements: All spheres are cones.
No cone is a square.
All squares are triangles.

Conclusions:

- I. All spheres being triangle is a possibility.
II. No sphere is a square.
A) only I follows
B) only II follows
C) either I or II follows
D) neither I nor II follow
E) both I and II follow
E

181.Statements: All rectangles are squares.
Some squares are not triangles.
Some triangles are cones.

Conclusions:

- I. All rectangles being rectangles is a possibility.
II. Atleast some cones are squares.
A) only I follows
B) only II follows
C) either I or II follows
D) neither I nor II follow
E) both I and II follow
A

Some squares are not triangles means Some squares are triangles OR No square is triangle.

182.Statements: Some dogs are cats.
All cats are horses.
Some horses are cows.
No lion is cat.

Conclusions:

- I. No lions is horses
- II. Some cows are dogs.
- A) only I follows
- B) only II follows
- C) either I or II follows
- D) neither I nor II follow
- E) both I and II follow

D

183.Statements: Some tigers are dogs.
All dogs are rats.
Some rats are foxes.
All foxes are bears.

Conclusions:

- I. Some foxes are not tigers
- II. All foxes being dogs is a possibility.
- A) only I follows
- B) only II follows
- C) either I or II follows
- D) neither I nor II follow
- E) both I and II follow

B

184.Statements: All goats are tigers.
Some tigers are lions.
No lion is dog.
Some dogs are bears.

Conclusions:

- I. All lions are goats is a possibility.
- II. All lions are bears is a possibility.
- A) only I follows
- B) only II follows
- C) either I or II follows
- D) neither I nor II follow
- E) both I and II follow

E

185.Statements: Some dogs are bats.
No bat is rabbit.
All frogs are rabbits.
Some dogs are lions.

Conclusions:

- I. Some dogs are frogs
- II. No dog is frog
- A) only I follows
- B) only II follows
- C) either I or II follows
- D) neither I nor II follow
- E) both I and II follow

C

186.Statements: All lions are frogs.
No lion is dog.

All rats are dogs

Conclusions:

- I. No frog is dog.
- II. All rats are frogs is a possibility.
- A) only I follows
- B) only II follows
- C) either I or II follows
- D) neither I nor II follow
- E) both I and II follow

B

187.Statements: No rat is dog.
All dogs are tiger.
No tiger is cat.

Conclusions:

- I. No cat is dog
- II. All rats being tiger is a possibility.
- A) only I follows
- B) only II follows
- C) either I or II follows
- D) neither I nor II follow
- E) both I and II follow

E

189.Statements: Some lions are cats.
No lion is dog.
All cats are frogs.

Conclusions:

- I. Some cats are dogs
- II. Some cats are not dogs
- A) only I follows
- B) only II follows
- C) either I or II follows
- D) neither I nor II follow
- E) both I and II follow

B

190.Statements: All cows are frogs.
All cows are bears.
Some cows are tigers.

Conclusions:

- I. Some frogs are not tigers.
- II. Some bears are not tigers.
- A) only I follows
- B) only II follows
- C) either I or II follows
- D) neither I nor II follow
- E) both I and II follow

D

191.Statements: All cows are dogs.

No dog is bear.

No dog is lion.

Conclusions:

I. Some lions are not cows

II. Some cows are not bears

A) only I follows

B) only II follows

C) either I or II follows

D) neither I nor II follow

E) both I and II follow

E

192.Statements: All cats are lions.

No lion is frog.

Some frogs are rabbits

Conclusions:

I. Some lions are cats

II. Some rabbits are not lions

A) only I follows

B) only II follows

C) either I or II follows

D) neither I nor II follow

E) both I and II follow

E

193.Statements: Some A are B.

All C are B.

Some C are D.

No E is C.

Conclusions:

I. Some E are B is a possibility

II. No B is D

A) only I follows

B) only II follows

C) either I or II follows

D) neither I nor II follow

E) both I and II follow

A

194.Statements: All A are B.

All C are B.

No C is D.

All D are E.

Conclusions:

I. All C are E is a possibility

II. All D are A is a possibility

A) only I follows

B) only II follows

C) either I or II follows

D) neither I nor II follow

E) both I and II follow

E

195.Statements: All A are B.

Some C are B.

Some C are D.

Some E are C.

Conclusions:

I. Some A are C

II. No B is D

A) only I follows

B) only II follows

C) either I or II follows

D) neither I nor II follow

E) both I and II follow

D

196.Statements: Some A are B.

Some C are D.

No B is E.

Conclusions:

I. Some B are C

II. No A is E

A) only I follows

B) only II follows

C) either I or II follows

D) neither I nor II follow

E) both I and II follow

D

197.Statements: Some A are B.

All B are C.

Some B are D.

Some E is D.

Conclusions:

I. Some A are C

II. No E is A

A) only I follows

B) only II follows

C) either I or II follows

D) neither I nor II follow

E) both I and II follow

A

198.Statements: Some A are B.

No B is C.

Some B are D.

Some E is C.

Conclusions:

I. All D are C is a possibility

II. All B are E is a possibility

A) only I follows

B) only II follows

C) either I or II follows

D) neither I nor II follow

E) both I and II follow

B

200.Statements: Some A are B.
Some B are C.
All D are C.
No E is B.

Conclusions:

- I. All E are C is a possibility
- II. Some A are D
- A) only I follows
- B) only II follows
- C) either I or II follows
- D) neither I nor II follow
- E) both I and II follow

A

201.Statements: Some A are B.
Some A are C.
No B is D.
Some D is E.

Conclusions:

- I. All D are C is a possibility
- II. All E are B is a possibility
- A) only I follows
- B) only II follows
- C) either I or II follows
- D) neither I nor II follow
- E) both I and II follow

A

202.Statements: All A are B.
Some B are C.
Some A are D.
No E is D.

Conclusions:

- I. All C are E is a possibility
- II. All B are E is a possibility
- A) only I follows
- B) only II follows
- C) either I or II follows
- D) neither I nor II follow
- E) both I and II follow

A

203.Statements: Some A are B.
Some B are C.
No C is D.
Some B are D.

Conclusions:

- I. No A is D
- II. All B are C is a possibility
- A) only I follows
- B) only II follows
- C) either I or II follows
- D) neither I nor II follow
- E) both I and II follow

D

204.Statements: Some tigers are lions.
All tigers are rats.
No lion is dog.
All cats are dogs.

Conclusions:

- I. All tigers are cats is a possibility.
- II. No cat is lion.
- A) only I follows
- B) only II follows
- C) either I or II follows
- D) neither I nor II follow
- E) both I and II follow

B

Only II follows

205.Statements: All tigers are lions.
All rats are tigers.
Some dogs are lions.
All cats are lions.

Conclusions:

- I. Some cats being tigers is a possibility.
- II. Some cats are dogs.
- A) only I follows
- B) only II follows
- C) either I or II follows
- D) neither I nor II follow
- E) both I and II follow

A

Only I follows

206.Statements: Some tigers are dogs.
All dogs are lions.
All lions are goats.
No cat is lion.

Conclusions:

- I. All cats being goats is a possibility.
- II. Some tigers are lions.
- A) only I follows
- B) only II follows
- C) either I or II follows
- D) neither I nor II follow
- E) both I and II follow

E

Both I and II follow

207.Statements: No lion is tiger.
All tigers are dogs.
Some cats are lions.
Some dogs are lions.

Conclusions:

- I. All dogs being tigers is a possibility.
- II. All cats being tigers is a possibility.
- A) only I follows
- B) only II follows

- C) either I or II follows
D) neither I nor II follow
E) both I and II follow

D

neither I nor II follow

208.Statements: All lions are tigers.
No tiger is cat. Some cats are dogs.
Some rats are tigers.

Conclusions:

- I. All rats being dog is a possibility.
II. No cat is lion.
A) only I follows
B) only II follows
C) either I or II follows
D) neither I nor II follow
E) both I and II follow

E

both I and II follow

209.Statements: Some fonts are paras.
Some fonts are styles.
All styles are boards. No board is file.

Conclusions:

- I. No font is file.
II. Some boards are paras
A) only I follows
B) only II follows
C) either I or II follows
D) neither I nor II follow
E) both I and II follow

D

neither I nor II follow

210.Statements: All fonts are para.
Some para are style.
Some styles are boards.
All boards are files.

Conclusions:

- I. Some para being board is a possibility.
II. Some styles are files.
A) only I follows
B) only II follows
C) either I or II follows
D) neither I nor II follow
E) both I and II follow

E

both I and II follow

211.Statements: All fonts are styles.
All styles are paras.
Some paras are boards.
Some boards are files.

Conclusions:

- I. Some paras are fonts.
II. Some files are paras
A) only I follows
B) only II follows
C) either I or II follows
D) neither I nor II follow
E) both I and II follow

A

Only I follow

212.Statements: Some fonts are paras,
Some paras are boards.
Some boards are styles.
Some styles are files.

Conclusions:

- I. Some files are fonts.
II. No file is a font.
A) only I follows
B) only II follows
C) either I or II follows
D) neither I nor II follow
E) both I and II follow
C either I or II follows

213.Statements: All fonts are styles.
No style is para.

Some paras are boards.
Some files are styles.

Conclusions:

- I. All paras being files is a possibility.
II. All files being board is a possibility.
A) only I follows
B) only II follows
C) either I or II follows
D) neither I nor II follow
E) both I and II follow
E both I and II follow

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