## 16

## STATEMENT AND CONCLUSION

## EXERCISE 16A

## For SSC GD \& MTS Exams

Directions (Q1 to Q62): Read the given statements and conclusions carefully. Assuming that the information given in the statements is true, even if it appears to be at variance with commonly known facts, decide which of the given conclusions logically follow(s) from the statements.

## 1. Statements:

I. No $A$ is $B$.
II. All C are D.
III. Some C are B.

## Conclusions:

I. Some D are B.
II. Some B are C.
III. All $C$ are $B$.

MTS 02/08/2019 (Shift-1)
(a) Both conclusions I and II follow.
(b) Both conclusions I and III follow.
(c) Only conclusion III follows.
(d) Only conclusion II follows.

## 2. Statements:

Some cats are mice.
All mice are dogs.

## Conclusions:

I. No dogs are cats.
II. All cats are dogs.

MTS 22/08/2019 (Shift-3)
(a) Only conclusion I follows.
(b) Both conclusions I and II follow.
(c) Only conclusion II follows.
(d) Neither conclusion I nor II follows.
3. Statements:

All nieces are sisters.
Some nieces are brothers.

## Conclusions:

I. Some brothers are sisters.
II. All sisters are nieces.
III. No brothers are sisters. MTS 22/08/2019 (Shift-3)
(a) Only conclusion I and III follows.
(b) Only conclusion I follows.
(c) Only conclusion II follows.
(d) All conclusions I, II and III follow.

## 4. Statements:

All cakes are rocks.
All rocks are dams.

## Conclusions:

I. Some dams are cakes.
II. All rocks are cakes. MTS 22/08/2019 (Shift-2)
(a) Neither conclusion I nor II follows.
(b) Only conclusion II follows.
(c) Both conclusions I and II follow.
(d) Only conclusion I follows.
5. Statements:
I. Some chairs are doors.
II. All doors are tables.

## Conclusions:

I. Some chairs are tables.
II. No doors are chairs.
III. Some tables are doors. MTS 22/08/2019 (Shift-2)
(a) All conclusions I, II and III follow.
(b) Only conclusions I and II follow.
(c) Only conclusions I and III follow.
(d) Only conclusion II follows.
6. Statements:
I. All doors are floors.
II. Some floors are tiles.
III. All tiles are paints.

## Conclusions:

I. Some floors are paints.
II. Some doors are tiles. MTS 22/08/2019 (Shift-1)
(a) Only conclusions II follows.
(b) Only conclusion I follows.
(c) Both conclusions I and II follow.
(d) Neither conclusions I nor II follow.
7. Statements:

Physical abuse is apparent, so it is easy to accept it, but mental abuse does not appear, so we keep denying it.

## Conclusions:

I. We reject to what we cannot see.
II. It is easy to accept what we see.

MTS 22/08/2019 (Shift-1)
(a) Only conclusion I follows.
(b) Conclusions I and II both follow.
(c) Only conclusion II follows.
(d) Either conclusion I or conclusion II follows.
8. Statements:

Is the choice of junk food a better option to create interest in eating in children?
Arguments
I. Yes, the best way to create interest is to give the food a child likes.
II. No, junk food is the reason behind obesity, heart
diseases, diabetes and other health problems and it is important to induce healthy eating habits in children.

MTS 21/08/2019 (Shift-3)
(a) Only argument II is strong.
(b) Both arguments I and II are strong.
(c) Neither argument I nor II is strong.
(d) Only argument I is strong.

## 9. Statements:

I. All husband are son.
II. Some son are father.

## Conclusions:

I. Some sons are husband.
II. Some husband are father. MTS 21/08/2019 (Shift-3)
(a) Only conclusion I follow.
(b) Neither conclusion I nor II follows.
(c) Only conclusion II follow.
(d) Both conclusion I and II follow.
10. Statements:

All peacocks are swans.
Some parrots are swans.

## Conclusions:

I. Some parrots are peacocks.
II. Some swans are peacocks.
III. Some swans are parrots. MTS 21/08/2019 (Shift-2)
(a) Only conclusion I and III follow.
(b) Only conclusion I and II follow.
(c) All conclusions I, II and III follow.
(d) Only conclusion II and III follow.
11. Statements:

All ships are butterflies.
Some aeroplanes are butterflies.

## Conclusions:

I. All ships are aeroplanes.
II. Some butterflies are ships.

MTS 21/08/2019 (Shift-2)
(a) Only conclusion II follows.
(b) Neither conclusion I nor II follow.
(c) Only conclusion I follows.
(d) Both conclusion I and II follow.
12. Statements:

All philosophers are clever. Rakesh is a philosopher.

## Conclusions:

I. Rakesh is not clever.
II. Rakesh is clever.

MTS 21/08/2019 (Shift-1)
(a) Both conclusion I and II follow.
(b) Only conclusion II follows.
(c) Neither conclusion I nor II follows.
(d) Only conclusion I follows.
13. Statements:
I. All ships are water vessels.
II. Some boats are ships.

## Conclusions:

I. All boats are water vessels.
II. All water vessels are ships.

MTS 21/08/2019 (Shift-1)
(a) Neither conclusion I nor II follows.
(b) Both conclusions I and II follow.
(c) Only conclusion I follows.
(d) Only conclusion II follows.
14. Statements:

Some tables are ears.
All ears are spoons.
Some spoons are glasses.

## Conclusions:

I. Some glasses are tables.
II. Some glasses are ears.

MTS 20/08/2019 (Shift-3)
(a) Only conclusion II follows.
(b) Neither conclusion I nor II follow.
(c) Only conclusion I follows.
(d) Both conclusion I and II follow.
15. Statements:

The scientific study of plants is known as Botany.

## Conclusions:

I. Botany helps us understand human behaviour.
II. Botany helps us in understanding animal bodies.

MTS 20/08/2019 (Shift-3)
(a) Either conclusion I or II follows.
(b) Only conclusion II follows.
(c) Only conclusion I follows.
(d) Neither conclusion I nor II follow.
16. Statements:
I. Some drivers are racers.
II. Some racers are pilots.

## Conclusions:

I. Some pilots are drivers.
II. No pilot is a driver. MTS 20/08/2019 (Shift-2)
(a) Only conclusion II follows.
(b) Only conclusion I follows.
(c) Neither conclusion I nor II follows.
(d) Either conclusion I or II follows.

## 17. Statements:

I. All flowers are trees.
II. All trees are fruits.

## Conclusions:

I. Some fruits are flowers.
II. All flowers are fruits. MTS 20/08/2019 (Shift-2)
(a) Either conclusion I or II follows.
(b) Both conclusions I and II follow.
(c) Only conclusion I follow.
(d) Only conclusion II follow.
18. Statements:
l. All go downs are warehouses.
II. Some warehouses are buildings.

## Conclusions:

I. No building are warehouses.
II. Some go downs are building.

MTS 20/08/2019 (Shift-1)
(a) Only conclusion II follows.
(b) Only conclusion I follow.
(c) Both conclusion I and II follow.
(d) Neither conclusion I nor II follows.
19. Statements:
I. All boys are experts.
II. Some experts are travellers.
III. All travellers are foreigners.

## Conclusions:

I. Some foreigners are experts.
II. Some foreigners are boy.
III. No foreigners is boy.
IV. All travellers are experts.

MTS 20/08/2019 (Shift-1)
(a) Conclusion IV and Either II or III follows.
(b) All conclusions follow.
(c) Conclusion I, II and IV follow.
(d) Conclusion I, and Either II or III follows.
20. Statements:

All pans are jugs.
No plates are jugs.

## Conclusions:

I. Some pans are plates.
II. Some jugs are pans.
III. No pans are plates. MTS 19/08/2019 (Shift-3)
(a) Only conclusions II and III follow.
(b) All conclusions I, II and III follow.
(c) Only conclusion I follows.
(d) Only conclusions I and III follow.
21. Statements:

All bears are tigers.
Some bears are lions.

## Conclusions:

I. Some tigers are lions.
II. No lions are tigers.

MTS 19/08/2019 (Shift-3)
(a) Both conclusions I and II follows.
(b) Neither conclusion I nor II follow.
(c) Only conclusion I follows.
(d) Only conclusion II follows.
22. Statements:

A very large number of students love dancing in the rain rather than studying in class.

## Conclusions:

I. Rain keeps students healthy.
II. Dancing is a good Exercise.

MTS 19/08/2019 (Shift-2)
(a) Both conclusions I and II follow.
(b) Neither conclusion I nor II follows.
(c) Only conclusion I follows.
(d) Only conclusion II follows.
23. Statements:
I. All dens are hens.
II. All pens are hens.
III. All yens are hens.

## Conclusions:

I. Some pens are dens.
II. Some yens are dens. MTS 19/08/2019 (Shift-2)
(a) Neither conclusion I nor II follows.
(b) Only conclusion II follows.
(c) Either conclusion I or II follows.
(d) Only conclusion I follows.
24. Statement:

Only white colour vehicles should be allowed in India for promoting peace.

## Conclusions:

I. Blue colour vehicles promote peace.
II. White colour vehicles promote peace.

MTS 19/08/2019 (Shift-1)
(a) Only conclusion I follows.
(b) Only conclusion II follows.
(c) Neither conclusion I nor II follows.
(d) Either conclusion I or II follows.
25. Statements:
I. All tables are books.
II. All pens are books.

## Conclusions:

I. Some tables are pens.
II. Some books are pens.

MTS 19/08/2019 (Shift-1)
(a) Only conclusion II follows.
(b) Only conclusion I follows.
(c) Either conclusion I or conclusion II follows.
(d) Both conclusion I and conclusion II follow.
26. Statements:
I. Some bats are cats.
II. All cats are darts.

## Conclusions:

I. All bats are darts.
II. Some bats are darts. MTS 16/08/2019 (Shift-3)
(a) Neither conclusion I nor II follows.
(b) Only conclusion I follows.
(c) Only conclusion II follows.
(d) Either conclusion I or II follows.
27. Statement:

Sound cannot travel in vaccum.

## Conclusions:

I. We cannot hear sound of explosion in vacuum.
II. We cannot hear sound of explosion in atmosphere.

MTS 16/08/2019 (Shift-2)
(a) Only conclusion I follows.
(b) Either conclusion I or conclusion II follows.
(c) Only conclusion II follows.
(d) Neither conclusion I nor conclusion II follows.
28. Statement:

Road offers the fastest connectivity between Agra and Delhi.

## Conclusions:

I. There is no rail connectivity between Agra and Delhi.
II. There is no air connectivity between Agra and Delhi.

MTS 16/08/2019 (Shift-1)
(a) Neither conclusion I nor conclusion II follows.
(b) Only conclusion II follows.
(c) Only conclusion I follows.
(d) Either conclusion I or conclusion II follows.

## 29. Statements:

I. Some accountants are managers.
II. Some accountants are cashiers.

## Conclusions:

I. All cashiers are accountants.
II. Some managers are accountants.

MTS 16/08/2019 (Shift-2)
(a) Either conclusion I or conclusion II follows.
(b) Only conclusion II follows.
(c) Only conclusion I follows.
(d) Both conclusions I and II follow.
30. Statements:

No hospital is clinic.
All clinics are houses.
MTS 14/08/2019 (Shift-3)
(a) Some houses are not hospitals.
(b) All houses are hospitals.
(c) All houses are clinics.
(d) No house is hospital.
31. Statements:
I. Some guavas are apples.
II. All grapes are oranges.
III. Some apples are grapes.

## Conclusions:

I. Some apples are oranges.
II. No orange is guava.
III. Some oranges are guavas. MTS 14/08/2019 (Shift-3)
(a) Conclusions I and II follow.
(b) Conclusions I and either II or III follow.
(c) Conclusions II and III follow.
(d) Only either conclusion I and III follow.
32. Statements:
I. All match- boxes are torches.
II. All torches are lanterns.

## Conclusions:

I. Some torches are match-boxes.
II. Some lanterns are match-boxes.
III. No match- box is lantern. MTS 14/08/2019 (Shift-2)
(a) Conclusions II and III follow.
(b) Conclusions I and II follow.
(c) Only conclusion I follows.
(d) Only conclusion II follows.
33. Statements:
I. Some ornaments are diamonds.
II. Some diamonds are necklaces.
III. All necklaces are rings.

## Conclusions:

I. Some rings are diamonds.
II. Some rings are necklaces.
III. No ring is diamond.

MTS 14/08/2019 (Shift-1)
(a) Either conclusion I or III follows.
(b) Conclusions I and II follow.
(c) Conclusions I and III follow.
(d) Only conclusion II follows.
34. Statements:
I. All posters are pamphlets.
II. All envelopes are pamphlets.

## Conclusions:

I. All pamphlets are envelopes.
II. Some pamphlets are posters.
III. Some posters are envelopes.

MTS 14/08/2019 (Shift-1)
(a) Only conclusion II follows.
(b) Conclusions I and II follow.
(c) Conclusions II and III follow.
(d) Only conclusion III follows.
35. Statements:

All gifts are prizes.

Some gifts are objects.
(a) All prizes are gifts.
(b) Some gifts are not prizes.
(c) No object is prize.
(d) Some objects are prizes.
36. Statements:

Some plants are leaves.
All leaves are twigs.
No twig is banana.

## Conclusions:

I. Some plants are bananas.
II. Some twigs are leaves.
III. Some bananas are leaves.

MTS 13/08/2019 (Shift-2)
(a) Only conclusion III follows.
(b) Conclusions I and II follow.
(c) Only conclusion II follows.
(d) Conclusions II and III follow.
37. Statement:

Sama Veda is believed to be written around 200 BC.

## Conclusions:

I. Sama Veda is one of the oldest books in history.
II. Sama Veda is the oldest book in history.

MTS 13/08/2019 (Shift-1)
(a) Only conclusion I follows.
(b) Either conclusion I or conclusion II follows.
(c) Neither conclusion I nor conclusion II follow.
(d) Only conclusion II follows.

## 38. Statements:

I. Some cups are glasses.
II. No plate is cup as well as glass.

## Conclusions:

I. Some cups are plates.
II. All glasses are not plates.

MTS 13/08/2019 (Shift-1)
(a) Only conclusion I follow.
(b) Only conclusion II follows.
(c) Neither conclusion I nor conclusion II follow.
(d) Either conclusion I or conclusion II follows.
39. Statements:

Some flowers are soft.
No hard is soft.

## Conclusions:

I. Some hard are flowers.
II. Some soft are flowers. MTS 09/08/2019 (Shift-3)
(a) Only conclusion Il follows.
(b) Both conclusions I and II follow.
(c) Only conclusion I follows.
(d) Neither conclusion follows.

## 40. Statements:

I. Some onion are tomato.
II. No tomato is potato.

## Conclusions:

I. Some potato are onion.
II. No potato is tomato. MTS 09/08/2019 (Shift-2)
(a) Only conclusion I follows.
(b) Only conclusion II follows.
(c) Neither conclusion follow.
(d) Both conclusions I and II follow.
41. Statements:
I. Some red are wood.
II. No wood is bench

## Conclusions:

I. No bench is red.
II. No bench is wood.
III. Some red are bench.

MTS 09/08/2019 (Shift-1)
(a) Conclusion II and either I or III follow.
(b) Neither conclusion follow.
(c) Only conclusion I follows.
(d) Only conclusion III follows.
42. Statements:
I. All J are M.
II. Some K are M .

## Conclusions:

I. Some K are J.
II. Some $M$ are K.
III. Some M are J.

MTS 09/08/2019 (Shift-1)
(a) Both conclusions I and II follow.
(b) Both conclusions I and III follow.
(c) Both conclusions II and III follow.
(d) Only conclusion I follows.
43. Statements:
I. Some pen are sharpener.
II. All pen are pencil.

## Conclusions:

I. Some pencil are pen.
II. All sharpener are pen.

MTS 08/08/2019 (Shift-3)
(a) Only conclusions il follow.
(b) Only conclusion I follows.
(c) Both conclusions I and II follows.
(d) Neither conclusion II follows.
44. Statements:
I. Some red are phone.
II. No phone is car.

## Conclusions:

I. Some car are red.
II. Some phone are red.

MTS 08/08/2019 (Shift-2)
(a) Only conclusion II follows.
(b) Only conclusion I follows.
(c) Both conclusion I and II follows.
(d) Neither conclusion follow.
45. Statements:
l. All $K$ are $B$.
II. No T is K .

## Conclusions:

I. No $K$ is $T$.
II. Some B are K.
III. Some T are B.

MTS 08/08/2019 (Shift-1)
(a) Both conclusions I and II follow.
(b) Only conclusion III follows.
(c) Neither conclusion follow.
(d) Both conclusions II and III follow.
46. Statements:
I. Some J are T.
II. No T is $V$.

## Conclusions:

I. Some V are J.
II. All J are T.

MTS 08/08/2019 (Shift-1)
(a) Neither conclusion follows.
(b) Both conclusions I and II follow.
(c) Only conclusion II follows.
(d) Only conclusion I follows.
47. Statements:
I. Some yellow are pen.
II. Some pen are sharpener.

## Conclusions:

I. Some sharpener are yellow.
II. No yellow is pen. MTS 07/08/2019 (Shift-3)
(a) Neither conclusion follow.
(b) Both conclusion I and II follows.
(c) Only conclusion I follows.
(d) Only conclusion II follows.
48. Statements:
I. No $T$ is $R$.
II. All $R$ are $V$.

## Conclusions:

I. Some $V$ are R.
II. Some $T$ are $R$.
III. All $V$ are $T$.

MTS 07/08/2019 (Shift-2)
(a) Only conclusion I follows.
(b) Both conclusions I and III follow.
(c) Both conclusions II and III follow.
(d) Neither conclusion follows.
49. Statements:
I. Some wires are black.
II. Some wires are yellow.

## Conclusions:

I. Some black are yellow.
II. Some black are wires. MTS 07/08/2019 (Shift-1)
(a) Only conclusion I follows.
(b) Both conclusions I and II follow.
(c) Neither conclusion follows.
(d) Only conclusion II follows.
50. Statements:
I. Some D are A.
II. All $A$ are $B$.

Conclusions:
I. Some B are D.
II. All D are A. MTS 07/08/2019 (Shift-1)
(a) Both conclusions I and II follow.
(b) Only conclusion II follows.
(c) Only conclusion I follows.
(d) Neither conclusion follows.
51. Statement:
I. No T is $L$.
II. All L are K .

## Conclusion:

I. Some K are L.
II. Some $K$ and $T$.
III. No K is L. MTS 06/08/2019 (Shift-3)
(a) Both conclusions II and III follow
(b) Neither conclusion follows
(c) Only conclusion II follows
(d) Only conclusion I follows
52. Statements:
I. All photos are phone
II. Some phone are yellow
III. No yellow is red.

## Conclusions:

I. Some red are photo
II. Some yellow are phone
III. No red is photo.

MTS 06/08/2019 (Shift-2)
(a) Only conclusion III follows
(b) Neither conclusion follows
(c) Only conclusion II follows
(d) Only conclusion I follows
53. Statements:
I. All $T$ are $P$.
II. Some $P$ and $Q$.

## Conclusions:

I. Some $Q$ are $P$.
II. Some P are T.

MTS 06/08/2019(Shift-2)
(a) Both conclusions I and II follow
(b) Neither conclusion follows
(c) Only conclusion I follows
(d) Only conclusion II follows
54. Statements:
I. No cycle is handle.
II. Some handle are tyre.

## Conclusions:

I. No tyre is cycle.
II. Some tyre are handle.
III. Some cycle are handle.

MTS 06/08/2019(Shift-1)
(a) Only conclusion III follows
(b) Only conclusion II follows
(c) Both conclusions I and II follow
(d) Both conclusions II and III follow.
55. Statements:
I. Some land are hard.
II. No hard is hot.

## Conclusions:

I. Some hot are land.
II. Some hard are land.

MTS 06/08/2019(Shift-1)
(a) Neither conclusion follows
(b) Only conclusion I follows
(c) only conclusion II follows
(d) Both conclusions I and II follow
56. Statements:
I. All P are Q .
II. Some Q are Z .
III. Some $Z$ are $T$.

## Conclusions:

I. Some T are P
II. Some P are Z.
III. No $T$ is $Z$.

MTS 05/08/2019(Shift-3)
(a) None of the conclusions follows.
(b) Only conclusion II follows.
(c) Only conclusion I follows.
(d) Both conclusions I and II follow.

## 57. Statements:

I. All $T$ are $M$.
II. No $T$ is $P$.

Conclusions:
I. No $P$ is $M$.
II. Some M are T .

MTS 05/08/2019(Shift-2)
(a) Only conclusion II follows
(b) None of the conclusions follows.
(c) Only conclusion I follows.
(d) Both conclusions I and II follow.
58. Statements:
I. Some bikes are cars.
II. Some cars are trucks.

## Conclusions:

I. Some trucks are bikes.
II. No bike is a truck.

MTS 05/08/2019(Shift-2)
(a) Either conclusion I or II follows.
(b) Only conclusion II follows.
(c) Only conclusion I follows.
(d) Both conclusions I and II follow.

## 59. Statements:

I. No $A$ is $B$.
II. All C are B.

## Conclusions:

I. No C is A.
II. Some A are C. MTS 05/08/2019(Shift-1)
(a) Only conclusion I follows.
(b) Both conclusions I and II follow.
(c) None of the conclusions follows.
(d) Only conclusion II follows.

## 60. Statements:

I. All wood are chairs.
II. All chairs are blue.
III. No chair is table.

## Conclusions:

I. Some tables are blue.
II. No wood is a table.
III. Some blue are wood. MTS 02/08/2019(Shift-3)
(a) Both conclusions II and III follow.
(b) Only conclusion III follows.
(c) All conclusions I, II and III, follow.
(d) Only conclusion II follows.
61. Statements:

Some pots are lamps.
All lamps are trees.
No tree is branches.

## Conclusions:

I. Some pots are branches.
II. Some trees are lamps.
III. Some branches are lamps.

MTS 02/08/2019(Shift-2)
(a) Conclusions I and II follow
(b) Only conclusion II follows.
(c) Only conclusion III follows.
(d) Conclusions I and II follow.

## 62. Statements:

I. Some K are M .
II. No T is M.

## Conclusions:

I. Some T are K.
II. Some M are K .
(a) Only conclusion II follows.
(b) Only conclusion I follows.
(c) None of the conclusions follows.
(d) Both conclusions I and II follow.

## SOLUTIONS

1. (a) According to statement,


So, both conclusions I and II follow, is correct.
2. (d) According to statement,


So, neither conclusions I nor II follows, is correct.
3. (b) According to statement,


So, only conclusions I follows, is correct.
4. (d) According to statement,


So, only conclusion I follows, is correct.
5. (c) According to statement,


So, only conclusions I and III follows, is correct.
6. (b) According to statement,


So, only conclusions I follows, is correct.
7. (b) According to statement, Both conclusions I and II follows. So, option (b) is correct.
8. (a) According to statement, Junk food is the reason behind many types of diseases
So, only argument II is strong.
9. (a) According to statement,


So, only conclusions I follows is correct.
10. (d) According to statement,


So, only conclusions II and III follows is correct.
11. (a) According to statement,


So, only conclusion II follows, is correct.
12. (b) According to statement,


So, Only conclusion II follows, is correct.
13. (a) According to statement,


So, Neither conclusion I nor II follows, is correct.
14. (b) According to statement,


So, Neither conclusion I nor II follows, is correct.
15. (d) According to Statement, In Botany we study about only plants. So, Neither conclusion I nor II follow is correct.
16. (d) According to Statement,


So, Either conclusion I or II follows is correct.
17. (b) According to Statement,


So, Both conclusion I or II follows is correct.
18. (d) According to Statement,


So, Neither conclusion I nor II follow.
19. (d) According to Statement,


So, Conclusion I and Either II or III follows.
20. (d) According to Statement,


So, only conclusion I and III follows.
21. (d) According to Statement,


So, only conclusion I follows.
22. (b) According to Statement, Both conclusions is wrong. So, Neither conclusion I nor II follows.
23. (a) According to Statement,


So, Neither conclusion I nor II follows.
24. (b) According to Statement, White colour version promote Peace. So only conclusion II follows.
25. (c) According to Statement,


So, Only conclusion II follows.
26. (c) According to Statement,


So, Only conclusion II follows.
27. (a) According to statement, Sound cannot travel in vacuum. So, only conclusion I follows.
28. (a) According to statement, So, Neither conclusion I nor II follows.
29. (b) According to statement,


So, only conclusion II follows.
30. (d) According to statement,


No house is hospital.
So, option (d) is correct.
31. (b) According to statement,


So, Conclusion I and Either II or III follow.
32. (b) According to statement,


So, Conclusion I and II follows.
33. (b) According to statement,


So, Conclusion I and II follows.
34. (a) According to statement,


So, Only conclusion II follows.
35. (d) According to statement,


Some objects are prizes. So, option (d) is correct.
36. (c) According to statement,


So, Only conclusion II follows.
37. (a) According to statement,

Samaveda is one of the oldest books in history. So, Only conclusion I follows.
38. (b) According to statement,


So, Only conclusion II follows.
39. (a) According to statement,


So, Only conclusion II follows.
40. (b) According to statement,


So, Only conclusion II is follows.
41. (a) According to statement,


So, Conclusion II and either I or III follow.
42. (c) According to statement,


So, Both conclusion II and III follows.
43. (b) According to statement,


So, Only conclusion I is follows.
44. (a) According to statement,


So, Only conclusion II follows.
45. (a) According to statement,


So, Both conclusion I and II follows.
46. (a) According to statement,


So, Neither conclusion follows.
47. (a) According to statement,


So, Neither conclusion follows.
48. (a) According to statement,


So, Only conclusion I follows.
49. (d) According to statement,


So, Only conclusion II follows.
50. (c) According to statement,


So, Only conclusion I follows.
51. (c) According to statement,


So, Only conclusion II follows.
52. (c) According to statement,


So, Only conclusion II follows.
53. (a) According to statement,


So, Both conclusion I and II follows.
54. (b) According to statement,


So, conclusion II follows.
55. (c) According to statement,


So, Only conclusion II follows.
56. (a) According to statement,


So, None of the conclusion follows.
57. (a) According to statement,


So, Only conclusion II follows.
58. (a) According to statement,


So, Either conclusion I or II follows.
59. (a) According to statement,


So, Only conclusion I follows.
60. (a) According to statement,


So, Both conclusion II and III follows.
61. (a) According to statement,


So, Only conclusion II follows.
62. (a) According to statement,


So, Only conclusion II follows.

## EXERCISE 16B

## For SSC CHSL Exam

Directions (1-23): Read the given statements and conclusions carefully.
Assuming that the information given in the statements is true, even if it appears to be at variance with commonly known facts, decide which of the given conclusions logically follow(s) from the statements.

## 1. Statements:

All Knives are axes.
All axes are swords.
All saws are swords.

## Conclusions:

I. All swords are knifes..
II. Some swords are axes.
III. Some swords are saws. SSC CHSL 11/7/2019(Shift-3)
(a) Only conclusions II and III follow.
(b) Only conclusion I and II follow.
(c) Only conclusion I follows.
(d) All the conclusions follow.

## 2. Statements:

No carrot is root.
All roots are potatoes.

## Conclusions:

I. No carrot is potatoes.
II. No potatoes is carrot.
III. Some potatoes are roots.
IV. All the potatoes are roots. SSC CHSL 11/7/2019(Shift-2)
(a) Only conclusions (III) follow.
(b) Conclusion (I) and (IV) follows.
(c) Conclusion (I) and (II) follows.
(d) Only conclusion (I) follow.
3. Statements:

All hens are eggs.
All birds are eggs.
All eggs are lions.

## Conclusions:

I. All hens are lions.
II. Some lions are eggs.
III. All birds are lions.

SSC CHSL 11/7/2019(Shift-1)
(a) Only conclusions II and III follow.
(b) Only conclusions I and II follow.
(c) Only conclusion I follows.
(d) All the conclusions follow.

## 4. Statements:

All knifes are axes.
All axes are swords.
All saws are swords.

## Conclusions:

I. All swords are knifes.
II. Some axes are saws.
III. No axe is saws.

SSC CHSL ו1/7/2019(Shift-3)
(a) Either conclusion II or III follows.
(b) Only conclusion I follow.
(c) All the conclusions follow.
(d) Only conclusions I and II follow.
5. Statements:

All hens are eggs.
No birds are eggs.
All eggs are lions.

## Conclusions:

I. All hens are lions.
II. Some lions are hens.
III. No eggs are birds.

SSC CHSL 10/7/2019(Shift-2)
(a) Either conclusion II or III follows.
(b) Only conclusion I follow.
(c) All the conclusions follow.
(d) Only conclusions I and II follow.

## 6. Statements:

All hens are eggs.
All birds are eggs.
Some eggs are lions.

## Conclusions:

I. Some lions are eggs.
II. Some eggs are hens.
III. Some eggs are birds.
ssc CHSL 10/7/2019(Shift-1)
(a) All the conclusions follow.
(b) Either conclusion II or III follows.
(c) Only conclusion I follows.
(d) Only conclusions I and II follow.

## 7. Statements:

All eggs are hens.
All hens are birds.
All birds are crows.

## Conclusions:

I. All eggs are crows.
II. All hens are crows.
III. Some crows are birds.
ssC CHSL 9/7/2019(Shift-3)
(a) Only conclusion I and II follow.
(b) All conclusion I I, II and III follow.
(c) Only conclusion I follow.
(d) Only conclusion II and III follow.
8. Statements:

All cocks are bears.
All bears are horses.

## Conclusions:

I. Some bears are cocks.
II. Some horses are cocks.
III. All cocks are horses. ssC CHSL 9/7/2019(Shift-2)
(a) Only conclusion I and II follow.
(b) Only conclusions II and III follow.
(c) Only conclusion I follows.
(d) All the conclusions follow.
9. Statements:

Some autos are cycles.
All cycles are trucks.

## Conclusions:

I. Some trucks are autos.
II. Some trucks are cycles.
III. Some cycles are autos.
sSC CHSL 9/7/2019(Shift-1)
(a) Conclusion I and III follow.
(b) Only conclusions II and III follow.
(c) All the conclusions follow
(d) Only conclusion I and II follow.
10. Statements:

Some chilies are potatoes.
Some potatoes are onions.

## Conclusions:

I. Some onions are chilies.
II. Some onions are potatoes.
III. No onions is chilly. SSC CHSL 8/7/2019(Shift-3)
(a) Conclusion II and either conclusion I or III follow..
(b) Only conclusions II and III follow.
(c) Only conclusions II and III follow.
(d) Conclusion I and either conclusion II or III follow.
11. Statements:

Some plants are vegetables.
All vegetables are vitamins.

## Conclusions:

I. Some vitamins are plants.
II. Some vitamins are vegetables.
III. No vitamin is plant. SSC CHSL 8/7/2019(Shift-2)
(a) Either conclusion I or III follows.
(b) Only conclusions I and II follow.
(c) Only conclusions I and III follow.
(d) Only conclusions II and III follow.
12. Statements:

All equipment are screw - drives.
All machines are equipment.

## Conclusions:

I. Some screw-drivers are equipment.
II. Some Screw-drivers are machines.
III. All equipment are machines.

SSC CHSL 8/7/2019(Shift-1)
(a) Only conclusions I and III follows.
(b) Only conclusions II and III follow.
(c) All conclusions follow.
(d) Only conclusions I and II follow.

## 13. Statements:

All ice creams are juices.
No juice is chocolate.

## Conclusions:

I. Some chocolates are ice-creams.
II. Some juices are ice-creams.
III. No ice-cream is chocolate. SSC CHSL 5/7/2019(Shift-3)
(a) Only conclusions I and II follows.
(b) Either conclusion I or III follow.
(c) Only conclusions II and III follow.
(d) Only conclusions I and III follow.
14. Statements:

Some children are clever
All children are honest.

## Conclusions:

I. Some clever are children.
II. Some honest are children.
III. Some clever are honest. SSC CHSL 5/7/2019(Shift-2)
(a) Either conclusion I or III follow.
(b) Only conclusions I and II follows.
(c) Only conclusions II and III follow.
(d) All conclusions follow.
15. Statements:

All purses are rupees.
Some rupees are coins.

## Conclusions:

I. Some purses are coins.
II. No purse is coin.
III. No rupee is coin.
sSC CHSL 5/7/2019(Shift-1)
(a) Either conclusion I or II follows.
(b) Only conclusion I and III follows.
(c) Only conclusion I and II follow.
(d) Only conclusion II and III follow.
16. Statements:

No ball is pen.
All pens are boxes.

## Conclusions:

I. Some boxes are pens.
II. Some boxes are balls.
III. No box is ball.

SSC CHSL 4/7/2019(Shift-2)
(a) Either conclusions II or III follow.
(b) Conclusion I and either II or III follows.
(c) All conclusions follow.
(d) Only conclusions I follows.
17. Statements:

Some ants are bats.
Some ants are crabs.

## Conclusions:

I. Some bats are crabs.
II. No crab is ant.
III. No bat is crab.
ssc CHSL 4/7/2019(Shift-1)
(a) Only conclusions I or III follow.
(b) Only conclusions I and II follow.
(c) Either conclusion I or III follows.
(d) Either conclusion I or II follows.

## 18. Statements:

All breads are cakes.
All eggs are cakes.

## Conclusions:

I. Some cakes are breads.
II. Some breads are eggs.
III. No bread is an egg.

SSC CHSL 3/7/2019(Shift-3)
(a) All the conclusions follow.
(b) Conclusion I and either conclusion II or III follow.
(c) Only conclusions I and II follow.
(d) Only conclusions I and III follow.
19. Statements:

All parks are schools.
No school is a college.

## Conclusions:

I. No college is a school.
II. Some schools are parks.
III. No park is a college. SSC CHSL 3/7/2019(Shift-2)
(a) All conclusions follow.
(b) Only conclusion II and III follow.
(c) Only conclusion I and II follow.
(d) Only conclusion I and III follow.
20. Statements:

Some tractors are boats.
All cups are boats.
All jars are tractors.

## Conclusions:

I. Some tractors are cups.
II. No jar is boat.
III. Some cups are jars. SSC CHSL 3/7/2019(Shift-1)
(a) Only conclusion I and II follow.
(b) Only conclusion II and III follow.
(c) None of the conclusions follow.
(d) Only conclusion I and III follow.

## 21. Statements:

All women are engineers.
Some singers are engineers.

## Conclusions:

I. All women are singers.
II. All singers are women.
III. Some engineers are women. SSC CHSL 2/7/2019(Shift-3)
(a) Only conclusions I and II follow.
(b) Only conclusion I follows.
(c) Only conclusion III follows.
(d) Only conclusion II and III follow.

## 22. Statements:

Some essays are poems.
Some poems are directors.
All directors are singers.

## Conclusions:

I. Some directors are poems.
II. Some singers are essays.
III. Some singers are poems. SSC CHSL 2/7/2019(Shift-1)
(a) Only conclusions I and III follow.
(b) Only conclusions II and III follows.
(c) Only conclusions I and II follows.
(d) Only conclusion I follow.
23. Statements:

All rocks are oceans.
All oceans are balloons.
Some watches are balloons.
Conclusions:
I. Some balloons are rocks.
II. Some watches are oceans.
III. All oceans are rocks. SSC CHSL 1/7/2019(Shift-3)
(a) Only conclusions II follows.
(b) Only conclusions I and III follow.
(c) Only conclusions I and II follow.
(d) Only conclusion I follow.

## SOLUTIONS

1. (a) According to Statement,


So, Only conclusion II and III follows.
2. (a) According to Statement,


So, Only conclusion III follows.
3. (d) According to Statement,


So, All the conclusions follows.
4. (a) According to Statement,


So, Either conclusion II or III follows.
5. (c) According to Statement,


So, All the conclusion follows.
6. (a) According to Statement,


So, All the conclusion follows.
7. (b) According to Statement,


So, All the conclusion follows.
8. (d) According to Statement,


So, All the conclusion follows.
9. (c) According to Statement,


So, All the conclusion follows.
10. (a) According to Statement,


So, Conclusion II and either I or III follows.
11. (b) According to Statement,


So, Only conclusion I and III follows.
12. (d) According to Statement,


So, Only conclusion I and II follows.

14■ SSC Reasoning
13. (c) According to Statement,


So, Only conclusion II and III follows.
14. (d) According to Statement,


So, All conclusion follows.
15. (a) According to Statement,


So, Either conclusion I or III follow.
16. (b) According to Statement,


So, Conclusion I and either II or III follow.
17. (c) According to Statement,


So, either conclusion I and II follows.
18. (b) According to Statement,


So, conclusion I and either II or III follows.
19. (a) According to Statement,


So, All the conclusion follow.
20. (c) According to Statement,


So, None of the conclusion follow.
21. (c) According to Statement,


So, only conclusion III follows.
22. (a) According to Statement,


So, only conclusion I or III follows.
23. (d) According to Statement,


So, Only conclusion I follows.

## EXERCISE 16C

## For SSC CGL \& CPO Exams

Directions (1-20): Read the given statements and conclusions carefully. Assuming that the information given in the statements is true, even if it appears to be at variance with commonly known facts, decide which of the given conclusions logically follow(s) from the statements.

## 1. Statements:

No grass is a flower.
All flowers are trees.

## Conclusions:

I. Some trees are flowers.
II. Some trees are grasses.
III. No tree is a grass.

SSC CGL 13/06/2019(Shift-3)
(a) Only conclusions III follows.
(b) Either conclusions II or III, and I follow.
(c) Either conclusions II or III follow.
(d) Only conclusion I follow.
2. Statements:

All utensils are spoons.
All bowls are spoons.

## Conclusions:

I. No utensil is a bowl.
II. Some utensils are bowls.
III. No spoon is a utensil. SSC CGL 13/06/2019(Shift-2)
(a) Only conclusions I follows.
(b) Conclusions I and III follow.
(c) Either conclusion I or II follows.
(d) Only conclusion III follow.

## 3. Statements:

All fields are farm- houses.
Some fields are gardens.

## Conclusions:

I. Some farm- houses are fields.
II. Some gardens are fields.
III. Some farm- houses are gardens.
sSC CGL 13/06/2019(Shift-1)
(a) All the conclusions, I and II and III follow.
(b) Either conclusion I or III follows.
(c) Only conclusions I and II follow.
(d) Only conclusions I and III follow.

## 4. Statements:

All owls are parrots.
Some parrots are crows.

## Conclusions:

I. No owl is a crow.
II. All parrots are owls.
III. Some owls are crows.

SSC CGL 12/06/2019(Shift-3)
(a) All I, II and III follow.
(b) Only II and III follows.
(c) Either I or III follows.
(d) Either I or II follows.

## 5. Statements:

All postcards are envelopes.
No envelope is a paper.

## Conclusions:

I. Some envelopes are postcards.
II. No paper is an envelop.
III. No postcard is a paper. SSC CGL 12/06/2019(Shift-2)
(a) Only conclusions I and III follow.
(b) Only conclusions I and II follow.
(c) Only conclusions II and III follow.
(d) All the conclusions I, II and III follow.
6. Statements:

All drums are sticks.
Some drums are boxes.

## Conclusions:

I. Some boxes are sticks.
II. Some sticks are drums.
III. All sticks are drums.

SSC CGL 12/06/2019(Shift-1)
(a) Only conclusions II and III follow.
(b) Only conclusions I and II follow.
(c) Only conclusions I and III follow.
(d) All the conclusions I, II and III follow.
7. Statements:
I. All squirrels are lizards.
II. All lizards are goose.

## Conclusions:

I. Some squirrels are not goose.
II. Some lizards are squirrels.
III. Some goose are squirrels. SSC CGL ו1/06/2019(Shift-3)
(a) Only I and III follows.
(b) Only I and II follows.
(c) Only II and III follows.
(d) All I, II and III follows.
8. Statements:
I. All humans are parents.
II. All parents are teachers.

## Conclusions:

I. Some teachers are parents.
II. Some teachers are humans.
sSC CGL ו1ו/06/2019(Shift-2)
(a) Both follows.
(b) Only II follows.
(c) Either I and II follows.
(d) Only I follows.
9. Statements:
I. All teachers are painters.
II. Some painters are rich.

## Conclusions:

I. All painters are teachers.
II. Some rich are not painters.ssc cGL ו1/06/2019(Shift-1)
(a) Only II follows.
(b) Neither I nor II follows.
(c) Only I follows.
(d) Either I and II follow.
10. Statements:
I. Some teachers are philosophers.
II. Some philosophers are writers.

## Conclusions:

I. Some writers are teachers.
II. No writer is a teacher. SSC CGL 10/06/2019(Shift-2)
(a) Only II follows.
(b) Either I or II follows.
(c) Neither I nor II follows.
(d) Only I follow.
11. Statements:

Some carpenters are technicians.
All technicians are mechanics.

## Conclusions:

I. Some carpenters are mechanics.
II. Some mechanics are technicians.
III. All carpenters are mechanics.
sSC CGL 10/06/2019(Shift-1)
(a) None of the conclusion follows.
(b) Only conclusion I follows.
(c) Only conclusion I and II follows.
(d) Only conclusion II and III follows.
12. Statements:

Some quadrilaterals are squares.
All squares are rhombuses.

## Conclusions:

I. No quadrilateral is a rhombus.
II. All rhombuses are squares.
III. Some quadrilaterals are rhombuses.

SSC CGL 07/06/2019(Shift-3)
(a) Only conclusion II follows.
(b) Only conclusion III follows.
(c) None of the conclusion follows.
(d) Only conclusion I follows.

## 13. Statements:

Some roads are streets.
Some streets are lanes.

## Conclusions:

I. No road is a lane.
II. All streets are lanes.
III. Some lanes are roads. SSC CGL 07/06/2019(Shift-2)
(a) Only conclusion II follows.
(b) Only conclusions II and III follows.
(c) Either conclusion I or III follows.
(d) Only conclusion I follows.
14. Statements:

All knives are instruments.
Some cutters are knives.

## Conclusions:

I. Some cutters are instruments.
II. All knives are cutters.
III. Some knives are not instruments.
sSC CGL 07/06/2019(Shift-1)
(a) None follows.
(b) Only conclusions II follows.
(c) Only conclusions III follows.
(d) Only conclusion I follows.
15. Statements:

All ponds are pools.
Some wells are ponds.

## Conclusions:

I. Some ponds are not wells.
II. Some wells are pools.
III. All pools are wells.

SSC CGL 06/06/2019(Shift-3)
(a) Only conclusion I follows.
(b) Only conclusions II follows.
(c) None of the conclusions follows.
(d) Only conclusion III follows.
16. Statements:

Some students are players.
Some players are athletes.

## Conclusions:

I. Some students are athletes.
II. Some players are students.
III. No student is an athlete. ssc cGL 06/06/2019(Shift-2)
(a) Only conclusion II and either conclusion I or III follow.
(b) None of the conclusions follows.
(c) Only conclusion I follows.
(d) Only conclusion II and III follows.

## 17. Statements:

No crow is a bird.
All birds are animals.

## Conclusions:

I. Some animals are crows.
II. Some animals are birds.
III. No animal is a crow. SSC CGL 06/06/2019(Shift-I)
(a) Only conclusion I and II follow.
(b) None of the conclusions follows.
(c) Only conclusion III follows.
(d) Conclusion II and either conclusion I or III follows.
18. Statements:

Some mobiles are instruments.
All instruments are heavy item.

## Conclusions:

I. Some mobiles are heavy items.
II. No mobile is a heavy item.
III. Some heavy items are instruments.

SSC CGL 04/06/2019(Shift-3)
(a) All conclusion follow.
(b) Only conclusion I follows.
(c) Only conclusion III and either conclusion I or II follows.
(d) Only conclusion I and III follows.
19. Statements:

Some cars are vehicles.
No vehicle is a four- wheeler.

## Conclusions:

I. No car is a four- wheeler.
II. All four- wheelers are cars.
III. Some vehicles are cars. SSC CGL 04/06/2019(Shift-2)
(a) Only conclusion I and II follows.
(b) All conclusion follow.
(c) Only conclusion III follows.
(d) Only conclusion I follows.

## 20. Statements:

All rulers are machines.
Some machines are costly items.

## Conclusions:

I. Some rulers are costly items.
II. Some costly items are machines.
III. All costly items are machines.
ssC CGL 04/06/2019(Shift-1)
(a) Both conclusions II and III follow.
(b) Both conclusions I and II follow.
(c) Only conclusion II follows.
(d) Only conclusion I follows.

## SOLUTIONS

1. (a) According to Statement,


So, Either conclusions II or III and I follows.
2. (c) According to Statement,


So, Either conclusions I or II follows.
3. (a) According to Statement,


So, All the conclusion follows
4. (c) According to Statement,


So, Either I or II follows.
5. (a) According to Statement,


So, Only conclusions I and II follows.
6. (a) According to Statement,


So, only conclusions I and II follows.
7. (a) According to Statement,


So, Only conclusion II and III follows.
8. (a) According to Statement,


So, both conclusions follows.
9. (b) According to Statement,


So, Neither I nor II follows.
10. (b) According to Statement,


So, Either I or II follows.
11. (c) According to Statement,


So, Only conclusion I and II follows.
12. (b) According to Statement,


So, only conclusion III follows.
13. (c) According to Statement,


So, Either conclusion I or III follows.
14. (d) According to Statement,


So, Only conclusion I follows.
15. (b) According to Statement,


So, Only conclusion II follow.
16. (a) According to Statement,


So, Only conclusion II and either I or III follows.
17. (d) According to Statement,


So, Conclusion II and either I or III follows.
18. (d) According to Statement,


So, Only conclusion I and III follows.
19. (c) According to Statement,


So, Only conclusion III follows.
20. (c) According to Statement,


So, Only conclusion II follows.

