

Reasoning Ability | Syllogism Questions (Moderate Level Part-1)

Recommend for SBI PO, SBI Clerk, IBPS RRB/PO/Clerk Exams

Direction (1-10): In the question below are given some statements followed by some conclusions. You have to take the given statements to be true even if they seem to be at variance with commonly known facts. Read all the conclusions and then decide which of the given conclusions logically follows from the given statements disregarding commonly known facts.

1. Statements:

Some physics is English.

No English is maths.

All maths are economics.

Conclusions:

I. Some physics is not maths.

II. Some English can be economics.

III. Some economics is not English.

- a) If only conclusion II follow
- b) If both conclusions II and III follow
- c) If both conclusions I and III follow
- d) If both conclusions I and II follow
- e) If all conclusions follows

2. Statements:

No leader is voter.

Some leaders are beautiful.

Some voters are ugly.

All beautiful are nice)

Conclusions:

I. All leaders are beautiful.

II. Some beautiful are definitely not voters.

III. Some ugly are definitely not beautiful.

- a) If only conclusion II follow
- b) If both conclusions I and III follow
- c) If both conclusions II and III follow
- d) If all conclusions follow
- e) If both conclusions I and II follow

3. Statements:

Some red are blue)

All white are blue)

All yellow are red)

Some white are orange)

Conclusions:

I. Some white are yellow.

II. Some orange are definitely red)

III. At least some blue are orange)

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- a) If both conclusions I and III follow
- b) If only conclusion III follow
- c) If both conclusions I and II follow
- d) If both conclusions II and III follow
- e) If all conclusions follows

4. Statements:

Some umbrellas are sticks.

Some sticks are balls.

Some balls are bats.

All bats are guns.

Conclusions:

I. Some balls are umbrellas.

II. Some guns are bats.

III. Some sticks are guns.

IV. Some balls are guns.

- a) Only I, II and IV not follow
- b) Only I and III not follow
- c) Only III and IV not follow
- d) Only II and IV not follow
- e) None of these

5. Statements:

Some cards are notebooks.

Some notebooks are dictionaries.

Some dictionaries are files.

All files are envelopes.

Conclusions:

I. Some envelopes are notebooks.

II. Some files are notebooks.

III. Some cards are dictionaries.

IV. No dictionary is an envelope)

- a) All not follows
- b) Only I, II and III not follow
- c) Only II and III not follow
- d) Only III and IV not follow
- e) None of these

6. Statements:

All blue are green.

Some yellow are green.

All red are yellow.

Conclusions:

I. Some red are blue)

II. All red are blue)

III. All blue are yellow.

IV. Some green are red)

- a) All follow
- b) Both I and II follow
- c) Either I or II follows
- d) Only III and Either I or II follows
- e) None follows

7. Statements:

Some keys are letters.

All letters are locks.

All locks are numbers.

No number is a coin.

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Conclusions:

- I. Some keys are numbers.
- II. All letters are numbers.
- III. Some locks are keys.
- IV. No coin is a letter.
- a) Only I and II not follow
- b) Only I, II and III not follow
- c) Only II and III not follow
- d) Only II, III and IV not follow
- e) All follows

8. Statements:

Some floppies are CDs.
Some CDs are keyboards.
Some keyboards are computers.
Some computers are monitors.

Conclusions:

- I. Some monitors are floppies.
- II. Some monitors are computers.
- III. Some computers are CDs.
- IV. Some keyboards are floppies.
- a) Only I not follow
- b) Only I, III and IV not follow
- c) Only II not follows
- d) Only II not follows
- e) None of these

9. Statements:

No smack is a screw.

Some screws are spans.

All spans are slaps.

Conclusions:

- I. All smacks are not spans.
- II. Only slaps are spans.
- III. Some slaps are definitely screws.
- IV. All slaps being smacks is a possibility.
- a) Either II or IV and III follow
- b) II and III follow
- c) Only IV follows
- d) Only III follows
- e) None of these

10. Statements:

All cells are bins.
All bins are petals.
No petal is root.
All roots are leafs.

Conclusions:

- I. No cell is bin.
- II. No bins are root.
- III. All cells are petals.
- IV. All leafs are roots.
- a) Only I and II not follow
- b) Only I and IV not follow
- c) Only I, II and III not follow
- d) All not follows
- e) None of these

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Direction (11-20): In the question below are given some statements followed by some conclusions. You have to take the given statements to be true even if they seem to be at variance with commonly known facts. Read all the conclusions and then decide which of the given conclusions logically follows/ does not follow from the given statements disregarding commonly known facts

11. Statements:

All stones are hammers.

No hammer is a ring.

Some rings are doors.

All doors are windows.

Conclusions:

I. Some windows are stones.

II. Some windows are rings.

III. No window is a stone)

IV. Some rings are stones.

a) Only I follows

b) Only II follows

c) Only III follows

d) Only either I or III follows

e) Only either I or III and II follow

12. Statements:

Some chairs are bottles

All bottles are pots

All pots are rats

Some rats are buses

Conclusions:

I. Some buses are bottles

II. Some rats are chairs

III. No bus is bottles

IV. Some rats are bottles

a) Only I and II follows

b) Only I, II and III follows

c) Only either I or III and III follow

d) Only either I or III and IV follow

e) None of these

13. Statements:

Some trains are cars.

All cars are branches.

All branches are nets.

Some nets are dresses.

Conclusions:

I. Some dresses are cars.

II. Some nets are trains.

III. Some branches are trains.

IV. Some dresses are trains.

a) Only I and III follow

b) Only II and III follow

c) Only I and IV follow

d) Only II, III and IV follow

e) None of these

14. Statements:

All stones are pearls.

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Some pearls are shells.

Some shells are boxes.

No box is container.

Conclusions:

I. Some stones are shells.

II. No pearl is container.

III. No shell is container.

IV. Some boxes are stone is a possibility.

- a) Only II not follows
- b) Only II and III not follow
- c) Only I, II and III not follows
- d) Only III follows
- e) All not follows

15. Statements:

Some pencils are kites.

Some kites are desks.

All desks are jungles.

All jungles are mountains.

Conclusions:

I. Some mountains are pencils.

II. Some jungles are pencils.

III. Some mountains are desks.

IV. Some jungles are kites.

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

16. Statements:

All villages are towns

No town is city

All cities are states

Conclusions:

I. All villages being state is a possibility

II. All states being town is a possibility

III. Some towns are villages

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

17. Statements:

All papers are clips.

Some clips are boards.

Some boards are lanes.

All lanes are roads.

Conclusions:

I. Some roads are boards.

II. Some lanes are clips.

III. Some boards are papers.

IV. Some roads are clips.

- a) Only I and II follow
- b) Only I and III follow
- c) Only I, II and III follow
- d) Only II, III and IV follow

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e) None of these

18. Statements:

All poles are fans.

All fans are stands.

Some stands are lines.

Some lines are boxes.

Conclusions:

I. Some boxes are poles.

II. Some fans are boxes.

III. Some lines are poles.

IV. Some lines are fans.

- a) All not follows
- b) Only I and II not follow
- c) Only II and IV not follow
- d) Only III and IV not follow
- e) Only I, II and IV not follow

19. Statements:

All star is water.

No water is train.

Some train is bus.

Conclusions:

- I. All water being star is a possibility.
- II. All star being water is a possibility.
- III. No star is train.
- a) None follows
- b) Only I follows
- c) Only II follows

d) Only I and II follow

e) Only II and III follow

20. Statements:

Some scales are weights.

All weights are metals.

Some metals are rings.

All rings are bands.

Conclusions:

I. Some bands are scales.

II. Some weights are bands.

III. Some rings are scales.

IV. Some metals are scales.

- a) Only I and III not follow
- b) Only I and II not follow
- c) Only II and III not follow
- d) Only II and IV not follow
- e) None of these

Directions (21-25): Question consists of some statements followed by some conclusions. Consider the given statements to be true even if they seem to be at variance with commonly known facts. Read all the conclusions and then decide which of the given conclusions does not logically follow from the given statements using all statements together

21. Statements:

All M are N.

All N are C)

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No D is N.

All K are F.

Some K are D

Conclusions:

- a) Some K are not N.
- b) Some C can be K.
- c) Some F is C)
- d) No M are D
- e) All N can be K.

22. Statements:

All D is E)

Some D is P.

No P is K.

All K are L.

Some L are T

Conclusions:

- a) All P can be T
- b) All L can be P
- c) All D can be P
- d) Some E is P
- e) Some T can be K.

23. Statements:

Some A is B)

Some B is K.

All K are T.

No M is K.

Some M is N

Conclusions:

- a) Some T can be M
- b) All M being T is a possibility
- c) Some K can be M
- d) All M can be B
- e) Some B is A

24. Statements:

Some W is X.

All X is Y.

No Y is T.

No T is K.

Some K is L.

Conclusions:

- a) All X can be T
- b) All L can be Y
- c) All X can be K
- d) Some Y is W
- e) No K is T.

25. Statements:

No P is Q.

Some Q is R.

Some R is not S.

Some S is T.

All T is V

Conclusions:

- a) All S can be R
- b) All S can be V

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- c) Some S is V
- d) Some R is T
- e) All Q can be V.

Directions (26-30): In each of the questions below is given some statements followed by three conclusions numbered I, II and III. You have to take the given statements to be true even if they seem to be at variance with commonly known facts. Read all the conclusions and then decide which of the given conclusions logically follows from the given statements disregarding commonly known facts.

26. Statements:

Some pink is jasper.

All jasper is black.

No black is irish.

All irish is saffron.

Conclusions:

I. Some pink is black.

II. No jasper is irish.

III.No black is saffron.

- a) Only I and II follow
- b) Only I and III follow
- c) Only II and III follow
- d) All I, II and III follow
- e) None of these

27. Statements:

All books are Notes.

All Notes are schools.

Some schools are colleges.

All colleges are institutes.

Conclusions:

I. All institutes are bags.

II. At least some schools are institutes.

III. All Notes are not books.

IV All books being schools is a possibility.

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

28. Statements:

Some works are hard)

All hard are states.

No state is pictures.

Conclusions:

I. No state is work.

II. All work is state is a possibility.

III. Some hard can never be picture)

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

29. Statements:

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Some works are hard)

All hard are states.

No state is pictures.

Conclusions:

I. All work can never be picture

II. Some hard are not work is a possibility

III. All states are hard

a) Only I and II follow

b) Only II follows

c) Only II and either I or III follow

d) All follow

e) None of these

30. Statements:

All line is red)

All red is black.

No red is chair.

Conclusions:

I. No black is chair.

II. No line is chair.

III. All line being black is a possibility.

a) Only I follow

b) Only II follows

c) Only III follows

d) Only either I or III and II follow

e) None follow

Directions (31-35): In each question below, there are three or four statements followed by four conclusions

numbered I, II, III and IV. You have to take the given statements to be true even if they seem to be at variance with commonly known facts and then decide which of the given conclusions logically follow(s) from the given statements.

31. Statements:

All watches are gold)

Some phones are gold)

All pens are phones.

Conclusions:

I. Some phones are watches.

II. Some pens are gold)

III. Some gold are watches.

IV. No pen is gold)

a) Only either II or IV and III follow

b) Only either II or IV and I follow

c) Only either I or II and IV follow

d) None follows

e) All follow

32. Statements:

All cards are lines.

No lines are tools.

All tools are doors.

Conclusions:

I. No cards are tools.

II. No cards are doors.

III. Some doors are lines.

IV. Some tools are cards.

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

33. Statements:

No cards are lines.

All copies are cards.

All cards are telephones.

No radios are telephones.

Conclusions:

- I. Some lines are not copies.
- II. Some copies are neither cards nor telephones.
- III. Some telephones are neither copies nor cards.
- IV. Some copies are not radios.

- a) Only I follow
- b) Only IV follows
- c) Only I and IV follow
- d) All follows
- e) None of these

34. Statements:

Some soldiers are famous.

Some soldiers are intelligent.

All soldiers are honest.

All honest and famous persons are kind-hearted)

Conclusions:

- I. Some soldiers are either famous or intelligent.
- II. Some soldiers are neither famous nor intelligent.

III. All intelligent persons are kind hearted)

IV. Some intelligent persons are not kind-hearted)

- a) All follow
- b) Only I and II follow
- c) Only I, II and III follow
- d) Only either I or II follows
- e) None of these

35. Statements:

Some tools are seeds.

Some seeds are cycles.

Some cycles are tubes.

Some tubes are rains.

Conclusions:

- I. Some tubes are seeds.
- II. Some cycles are tools.
- III. No seed is tube)
- IV. Some rains are cycles.

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

Direction (36-40): In each question below are given four statements followed by four conclusions. You have to take the given statements to be true even if they seem to be at variance with commonly known facts. Read all the conclusions logically follow from

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the given statements, disregarding commonly known facts.

36. Statements:

Some pens are papers

No paper is a pencil

All copies are pencils

All pencils are inks

Conclusions:

I. Some pens are not copies

II. All pencils being ink is a possibility

III. All pens are pencils

IV. Some copies are not papers.

- a) Only I and II follow
- b) Only I and IV follow
- c) Only II, III and IV follow
- d) Only I, II and IV follow
- e) All follow

37. Statements:

Some cokes are cola)

Some cola are coco.

No coco is a coca)

Conclusions:

I. No cola are cocas.

II. At least some cola are cocas.

III. Some cola are not cocas.

IV. All cokes are being coco is a possibility.

- a) All follow
- b) Only I follows

c) Either I or II and III, IV follow

d) Only II follow

e) None of these

38. Statements:

All desks are tables

No desk is a chair

All notes are chairs

Some chairs are benches

Conclusions:

I. Some notes are benches

II. Some tables are not chairs

III. Some notes are not desks

IV. Some tables being bench is a possibility

- a) Only I, II and III follows
- b) Only II, III and IV follows
- c) Only I, II and III follows
- d) None follows
- e) All follows

39. Statements:

Some kids are kites.

All kites are knights.

No knight is a queen

Conclusions:

I. No kites are queens.

II. Some kids are not queens.

III. Some kids are knights.

IV. Some knights are not queens.

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

40. Statements:

All pests are grass.

Some pests are weeds.

Some grass are roots.

Conclusions:

I. All weeds being roots is a possibility

II. All weeds are not grass.

III. Some roots are not grass.

IV. At least some grass are not pests

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

Direction (41-50): In each question below are given some statements followed by some conclusions. You have to take the given statements to be true even if they seem to be at variance with commonly known facts. Read all the conclusions logically follow from the given statements, disregarding commonly known facts.

41. Statements:

Some baskets are caskets.

Some caskets are trunks.

All trunks are fans.

All sweets are fans.

Conclusions:

I. At least some baskets are trunks is a possibility.

II. All fans are caskets is a possibility.

III. All fans are baskets is a possibility.

IV. At least some sweets are not caskets is a possibility.

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

42. Statements:

Some forks are spades.

Some spades are not shovels.

All chisels are shovels.

No potato is a chisel.

Conclusions:

I. Some shovels are not a potatoes.

II. At least one chisel is a spade is a possibility.

III. All potatoes are shovels is a possibility.

IV. Some forks are chisels is a possibility.

- a) Only III and IV follows
- b) Only II and IV follows
- c) Only I, II and IV follows
- d) All follow

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e) None of these

43. Statements:

No jar is a mug.

All mug is glass.

Some mug is toast.

Conclusion:

I. All toast being Glass is a possibility

II. Some Glass is not mug

III. At least some Glass are definitely not Jar

a) Only I follow

b) Only I and II follow

c) Only I and III follow

d) Only all follow

e) None of these

44. Statement:

All Cats are Dog.

Some Mat is Dog.

All Rats are Cat.

Conclusions:

I. At least some Dog are Rat.

II. All Rat being Mat is a possibility.

III. At least some Cat are Mat.

a) Only All follow

b) Only I and II follow

c) Only II and III follow

d) Only I and III follow

e) None of these

45. Statement:

All Always are perfect.

Some perfect are smart.

No smart is a Possible)

Conclusions:

I. All always being smart is a possibility.

II. No Possible is a perfect.

III. All Possible being Always is a possibility.

a) Only I follow

b) Only II and III follow

c) Only I and III follow

d) Only III follow

e) None of these

46. Statements:

Some times are moneys.

Some moneys are assets.

All moneys are goals.

Conclusions:

I. At least some times are assets

II. Some times are not assets.

III. All times being goals is a possibility.

IV. All goals being money is a possibility

a) Either III or IV follows

b) Either I or II follows

c) Only III and IV follow

d) None follows

e) None of the above

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47. Statements:

All commander are professor.

No professor is social.

Some professor are not civilians.

Conclusions:

I. All commander are civilian is a possibility.

II. Some civilians are not social.

- a) Only II follows
- b) Both I and II follow
- c) Only I follows
- d) Either I or II follows
- e) None follows

48. Statements:

Some pink are not yellow.

All orange are pink.

Some green are yellow.

Conclusions:

I. All oranges are green.

II. Some pink are not orange is a possibility.

- a) Only I follow
- b) Both I and II follow
- c) Only II follows
- d) Either I or II follows
- e) None follows

49. Statements:

Some hub are switch.

Some gateway are not switch.

Some router are hub)

Conclusions:

I. Some router are not switch.

II. All hub are switch is a possibility.

- a) Only II follows
- b) Both I and II follow
- c) None follows
- d) Either I or II follows
- e) None of these

50. Statements:

Some Z are X

Some V are U

Some X are not U

Conclusions:

I. All V are X is a possibility

II. All V are Z

- a) Only I and II follow
- b) Only II follows
- c) Only I follows
- d) None follows
- e) None of these

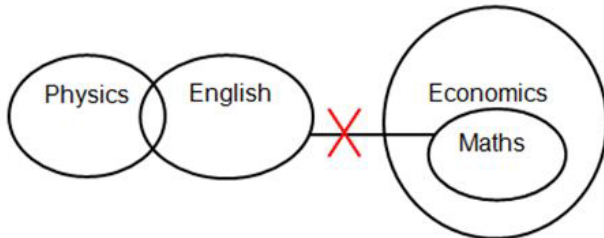
Answer Key with Explanation

Solution (1-10)

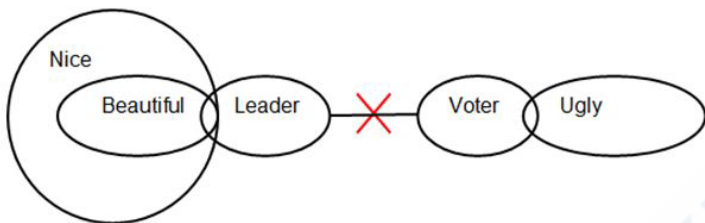
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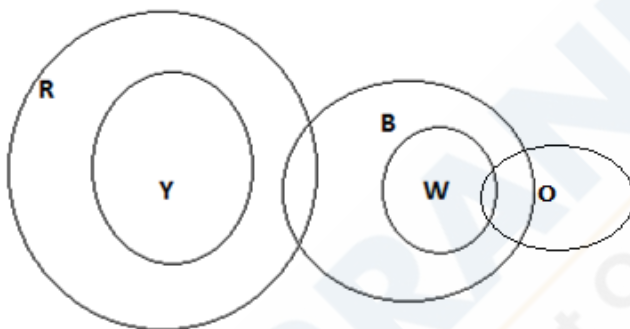
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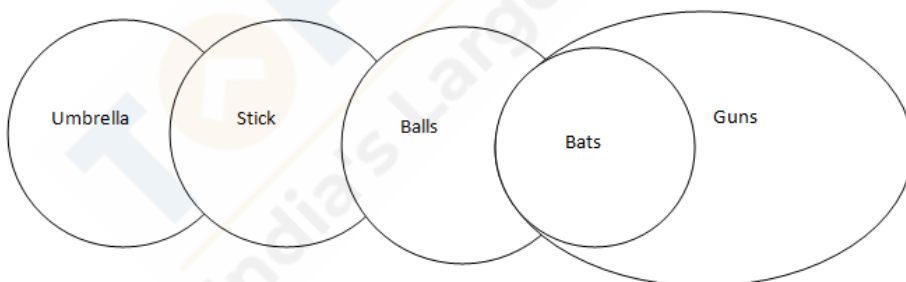
2. A



3. B



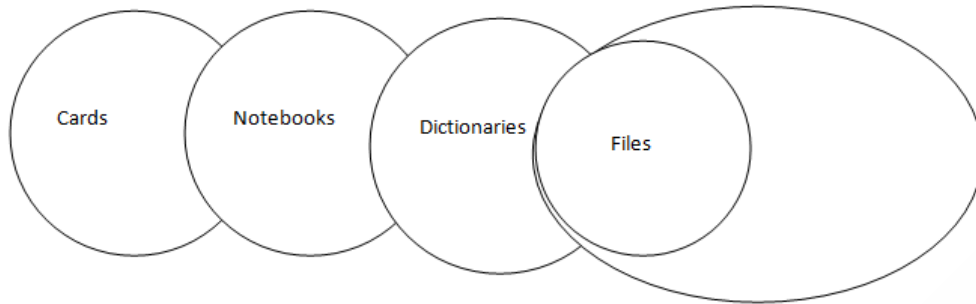
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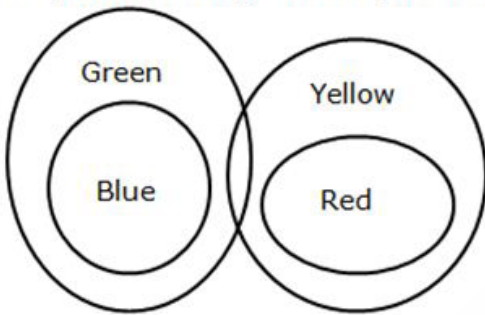
5. A

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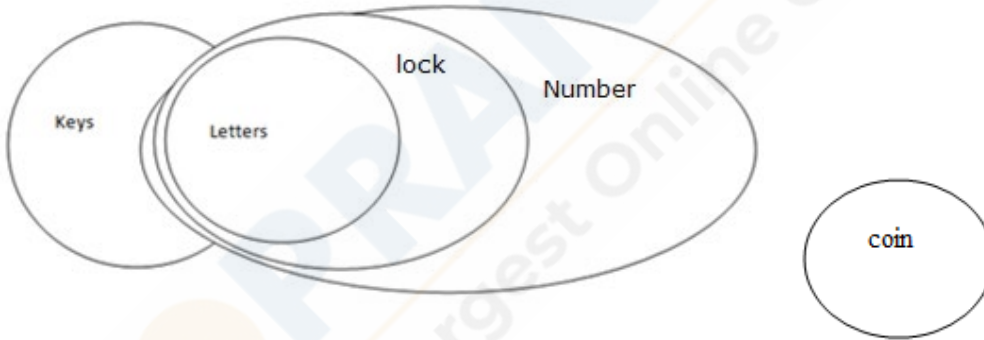
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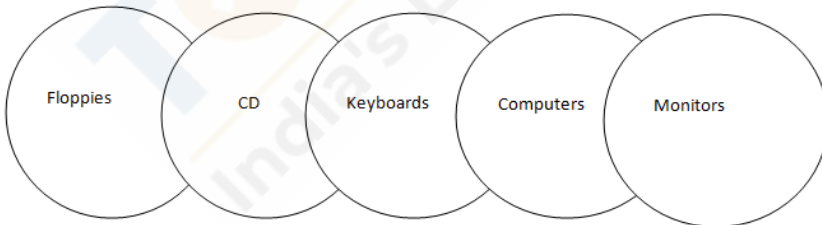
6. E



7. E



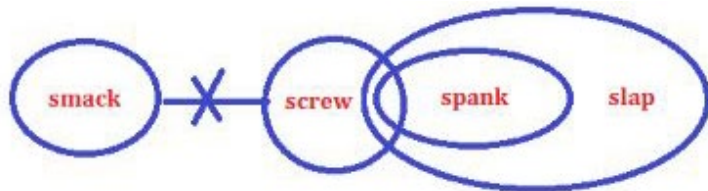
8. B



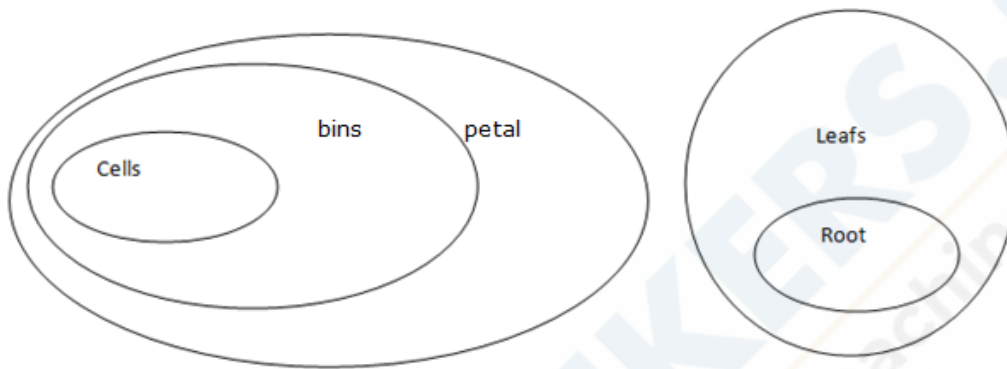
9. B

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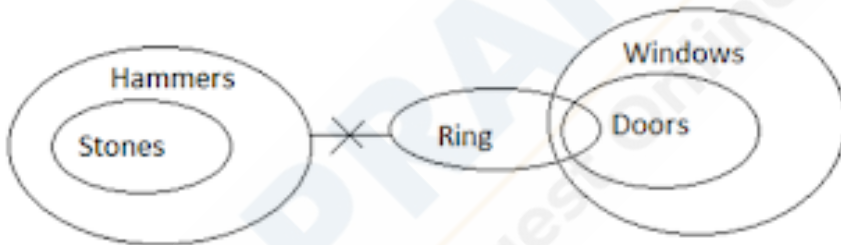


10. B

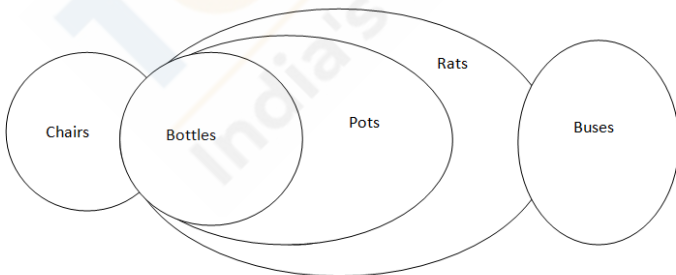


Solution (11-20)

11. E



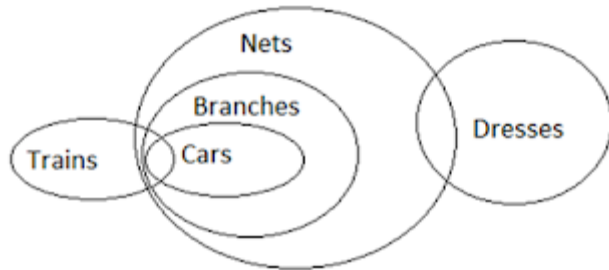
12. E



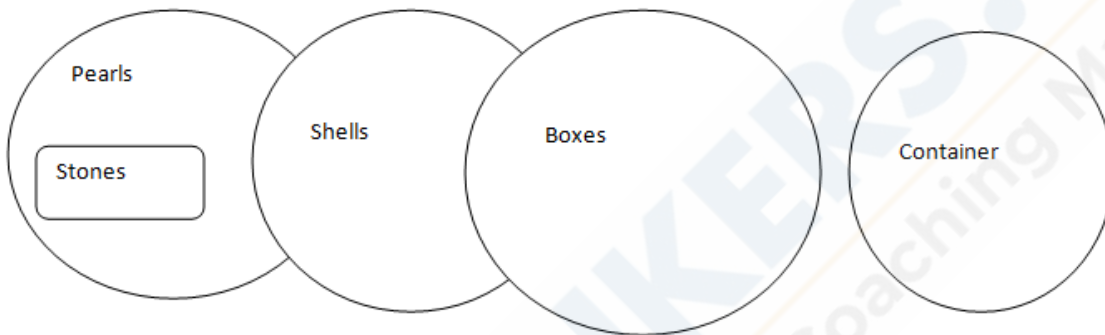
13. B

Reasoning Ability | Syllogism Questions (Moderate Level Part-1)

Recommend for SBI PO, SBI Clerk, IBPS RRB/PO/Clerk Exams



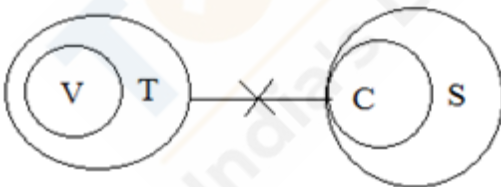
14. C



15. C



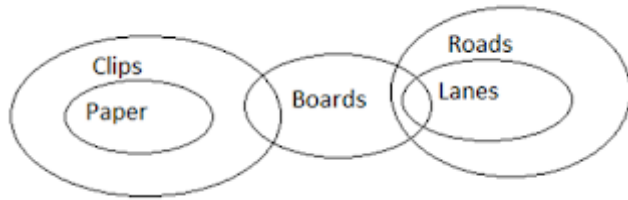
16. D



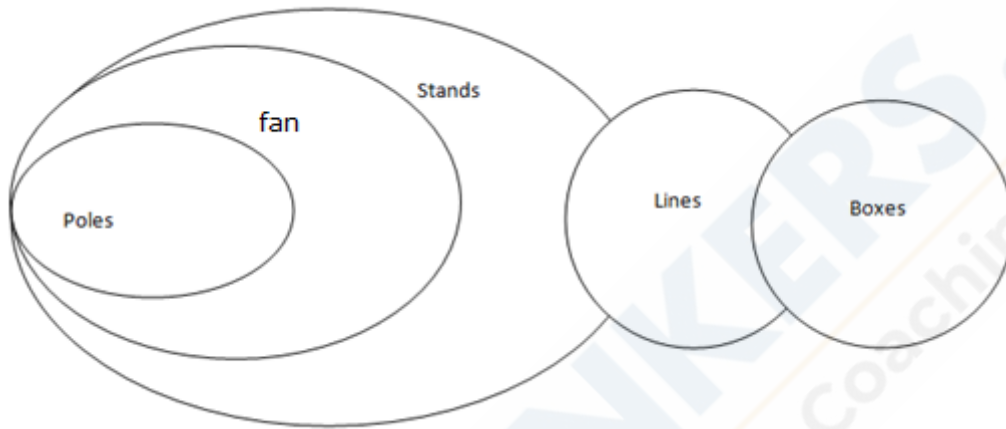
17. E

Reasoning Ability | Syllogism Questions
(Moderate Level Part-1)

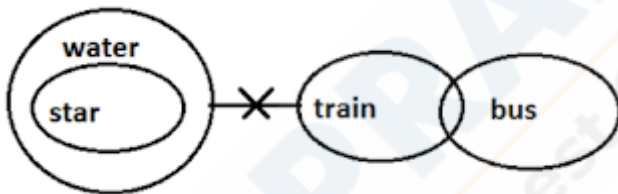
Recommend for SBI PO, SBI Clerk, IBPS RRB/PO/Clerk Exams



18. A



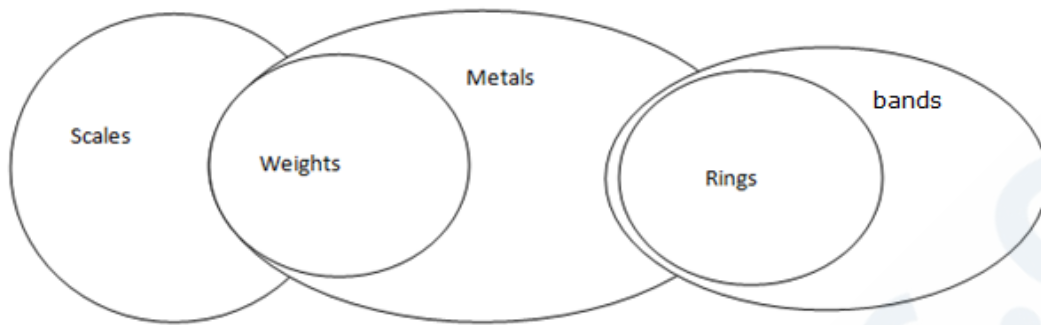
19. B



20. E

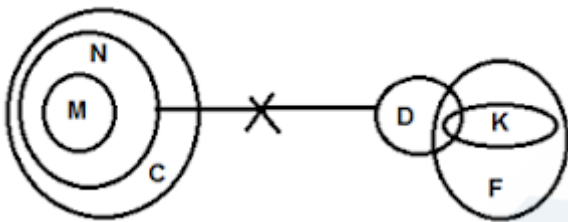
Reasoning Ability | Syllogism Questions (Moderate Level Part-1)

Recommend for SBI PO, SBI Clerk, IBPS RRB/PO/Clerk Exams



Solution (21-25)

21. C



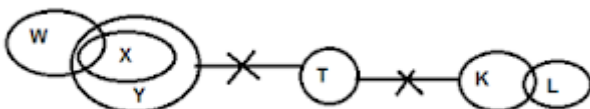
22. B



23. C



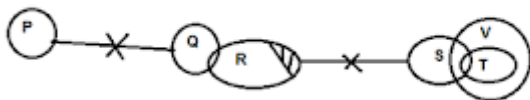
24. A



Reasoning Ability | Syllogism Questions (Moderate Level Part-1)

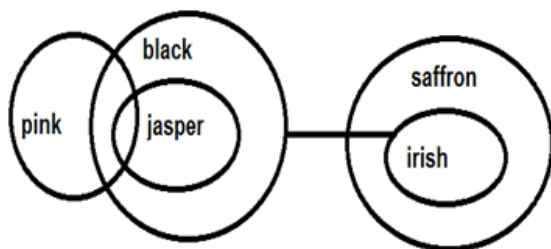
Recommend for SBI PO, SBI Clerk, IBPS RRB/PO/Clerk Exams

25. D

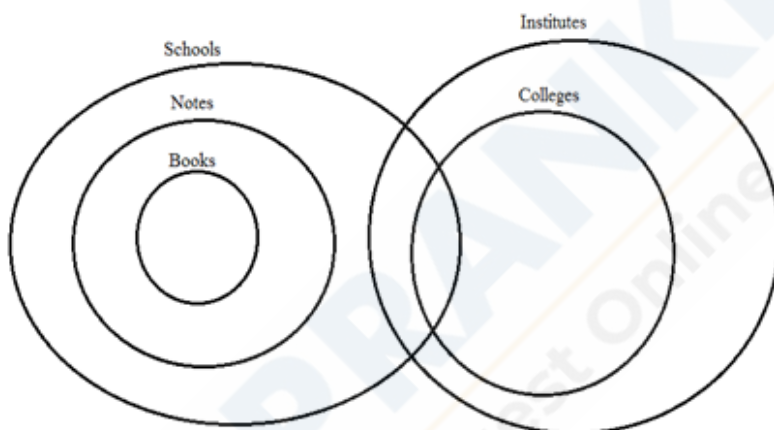


Solution (26-30)

26. A



27. D



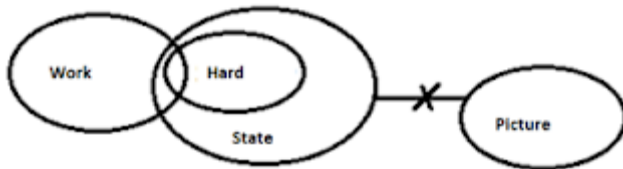
28. B



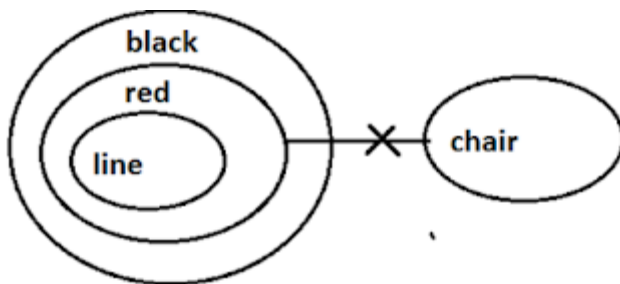
29. A

Reasoning Ability | Syllogism Questions
(Moderate Level Part-1)

Recommend for SBI PO, SBI Clerk, IBPS RRB/PO/Clerk Exams

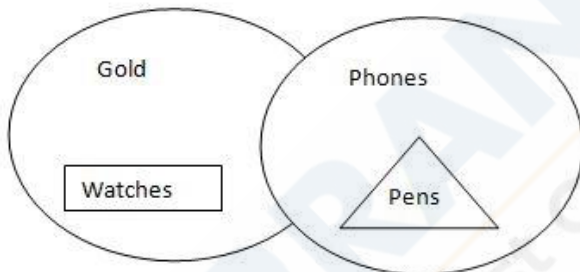


30. B

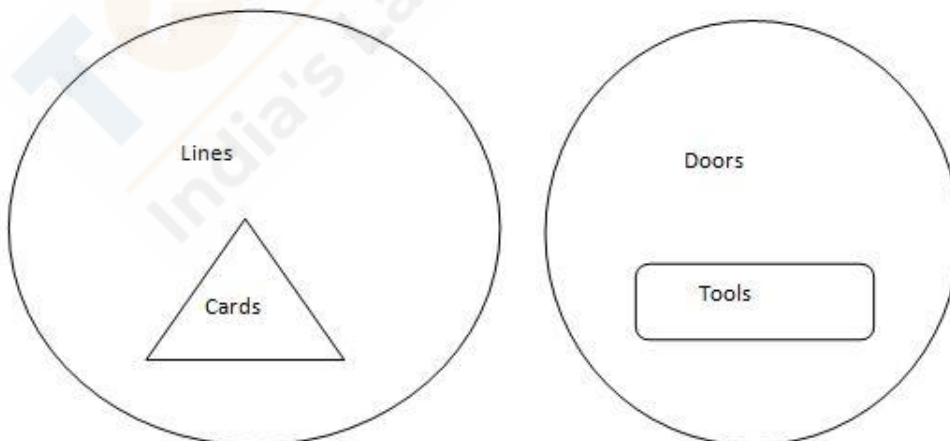


Solution (31-35)

31. A



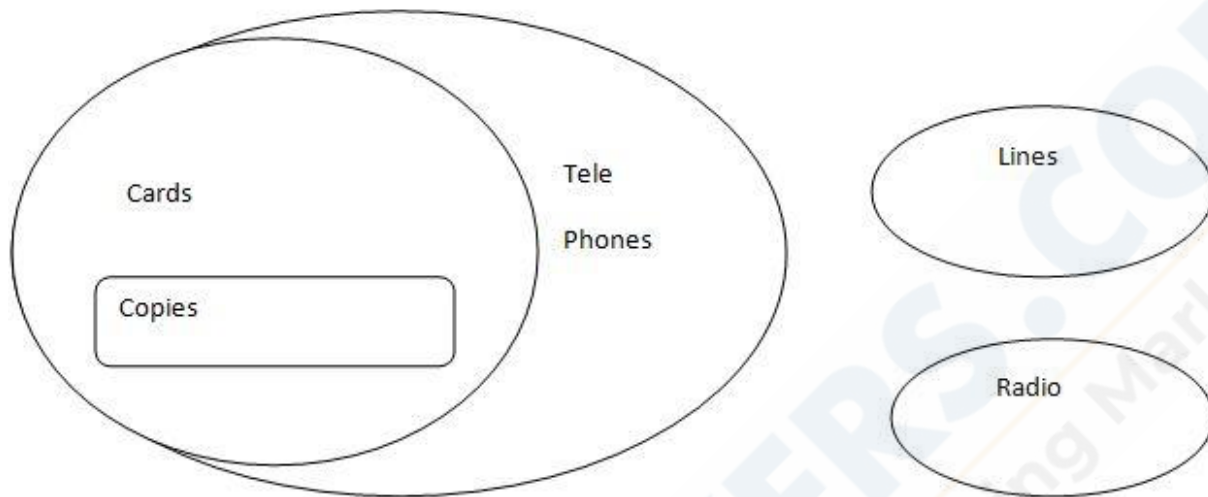
32. A



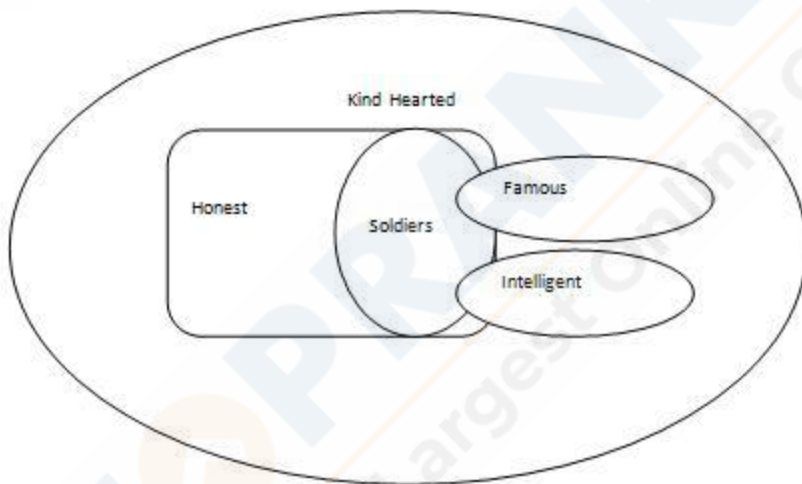
Reasoning Ability | Syllogism Questions
(Moderate Level Part-1)

Recommend for SBI PO, SBI Clerk, IBPS RRB/PO/Clerk Exams

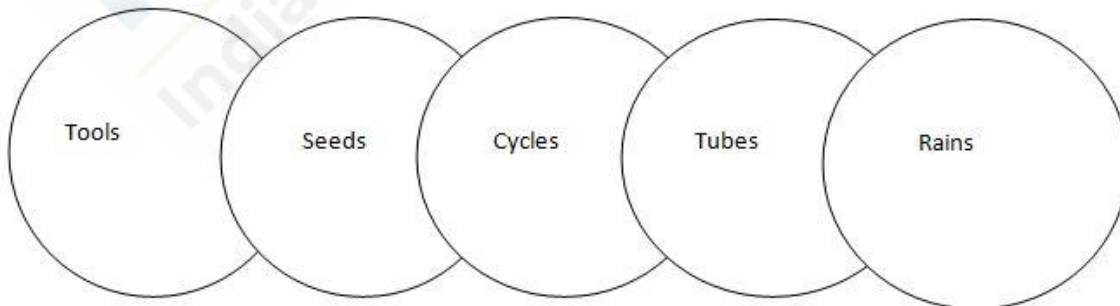
33. C



34. E

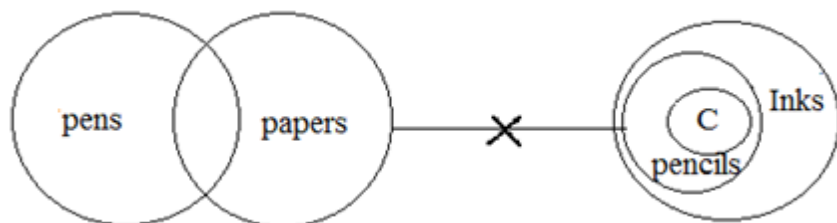


35. B



Solution (36-40)

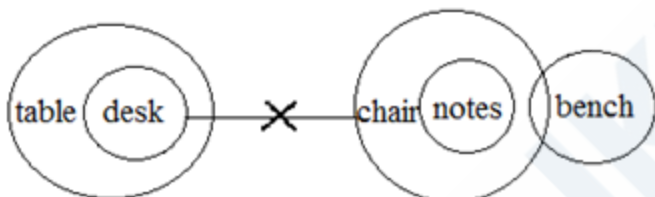
36. B



37. C



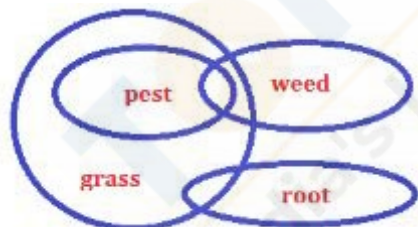
38. B



39. A



40. E

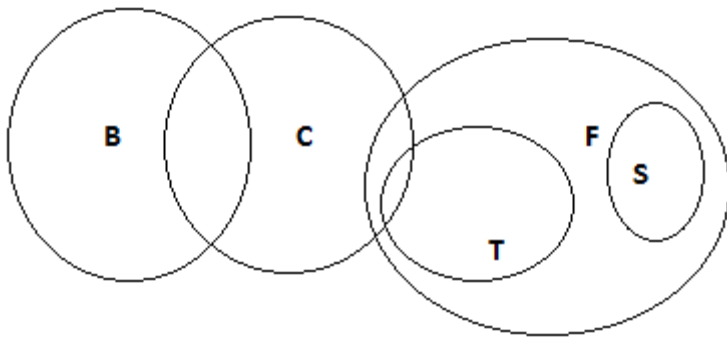


Solution (41-50)

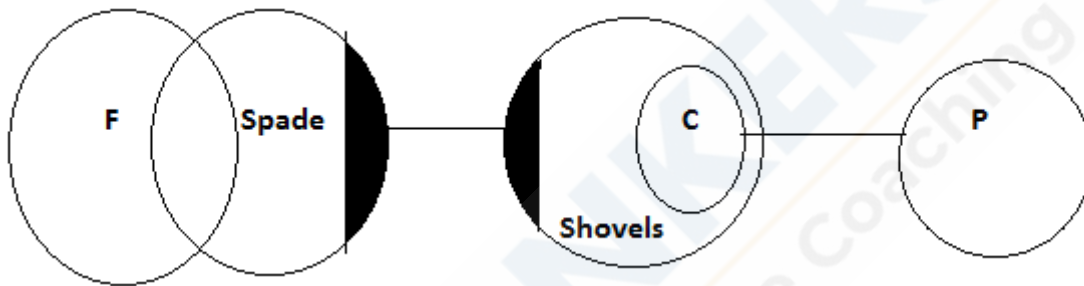
41. D

Reasoning Ability | Syllogism Questions
(Moderate Level Part-1)

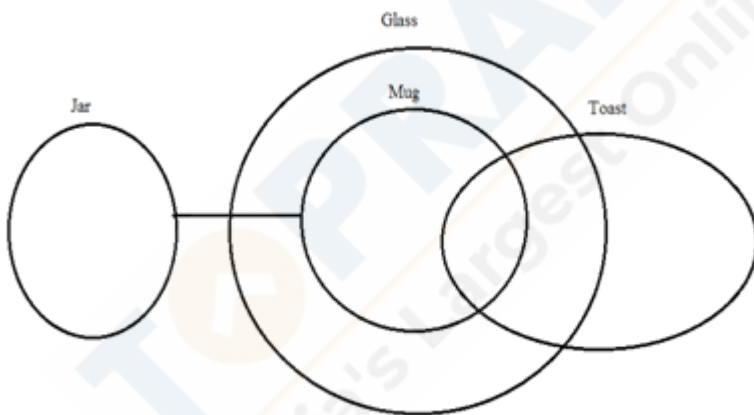
Recommend for SBI PO, SBI Clerk, IBPS RRB/PO/Clerk Exams



42. D



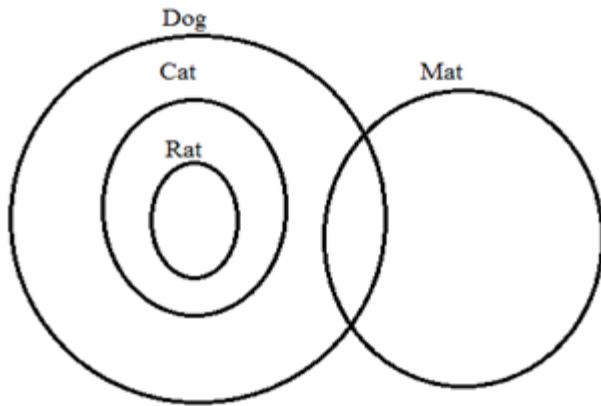
43. C



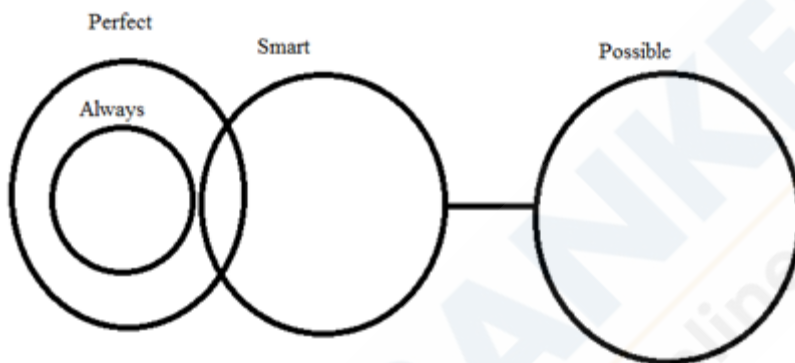
44. B

Reasoning Ability | Syllogism Questions (Moderate Level Part-1)

Recommend for SBI PO, SBI Clerk, IBPS RRB/PO/Clerk Exams



45. C



46. C



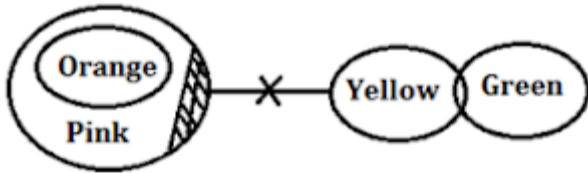
47. C



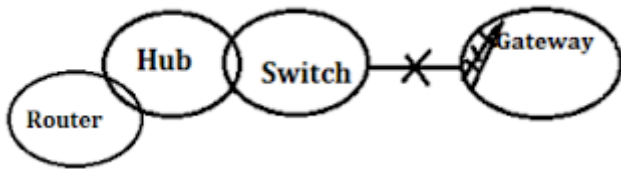
48. C

Reasoning Ability | Syllogism Questions
(Moderate Level Part-1)

Recommend for SBI PO, SBI Clerk, IBPS RRB/PO/Clerk Exams



49. A



50. C

