

**MENTOR FOR BANK EXAMS**

# **Syllogism Latest Pattern**

---

**SBI PO 2017**

**Munipalli Sai Ram**

**2/21/2017**

**Directions: In the following questions, only one Conclusion is given and five statements are given as a), b), c), d) and e. From this you have to take the statements to be true even if they seem to be at variance with commonly known facts and then decide which of the given statement logically follows.**

**1. Conclusions:**

**Some mouse is not monitor.**

**Some keyboards are monitor.**

- a) **Statements I:** Some screen is monitor. No monitor is keyboard. All keyboards are mouse.
- b) **Statements II:** All screens are monitor. No monitor is keyboard. Some keyboard is mouse
- c) **Statements III:** No screen is monitor. No monitor is keyboard. All keyboards are mouse
- d) **Statements IV:** All screens are monitor. All monitors are keyboard. No keyboard is mouse
- e) **Statements V:** Some keyboards are mouse. All monitor is screen. No keyboard is a screen.

**2. Conclusions:**

**Some walls are not brick.**

**Some cement is not water.**

- a) **Statements I:** Some brick are cement. No cement is wall. All walls are water.
- b) **Statements II:** All bricks are cement. Some Cement is wall. All walls are water.
- c) **Statements III:** No brick is cement. All cement is wall. No wall is water.
- d) **Statements IV:** No brick is cement. No cement is wall. All walls are water.
- e) **Statements V:** All walls are bricks. Some wall is cement. All waters are bricks.

**3. Conclusions:**

**Some silver are platinum.**

**Some diamonds are silver.**

- a) **Statements I:** All silver are gold. Some gold are diamond. No diamond is platinum.
- b) **Statements II:** Some silvers are gold. All gold are diamond. All diamond is platinum.
- c) **Statements III:** All silvers are diamond. No gold is silver. Some diamond is platinum.
- d) **Statements IV:** All silvers are gold. No gold is diamond. All diamond is platinum
- e) **Statements V:** All platinum are silver. Some gold is silver. No gold is diamond.

**4. Conclusions:**

**Some crows are not parrot.**

**Some crows are owl.**

- a) **Statements I:** All parrot are owl. No owl is crow. Some crows are Dove.
- b) **Statements II:** Some parrots are owl. Some owls are crow. All crows are dove.
- c) **Statements III:** No parrot is owl. All owls are crow. Some crows are dove.
- d) **Statements IV:** All parrots are owl. Some owl is Dove. Some crows are dove.
- e) **Statements V:** All owls are Parrot. All Parrots are crow. All crows are dove.

**5. Conclusions:**

**Some white are not brown.**

**Some maroon is brown.**

- a) **Statements I:** All white are black. All black is brown. No brown is maroon.
- b) **Statements II:** Some white are black. All black is brown. All brown is maroon.
- c) **Statements III:** Some black are white. No black is brown. No brown is maroon.
- d) **Statements IV:** All white is black. No black is brown. All brown is maroon

e) **Statements V:** No white is black. No black is brown. No brown is maroon

**6. Conclusions:**

**All Donald being Micky is a possibility.**

**All Tom being Jerry is a possibility.**

a) **Statements I:** All Donald is Jerry. All Jerry is Micky. No Micky is Tom.

b) **Statements II:** Some Donald is Jerry. No Jerry is Micky. Some Micky is Tom.

c) **Statements III:** Some Donald is Jerry. Some Jerry is Micky. No Micky is Tom.

d) **Statements IV:** All Donald is Jerry. No Jerry is Micky. All Micky is Tom.

e) **Statements V:** No Jerry is Tom. Some Donald is Tom. No Micky is Donald.

**7. Conclusions:**

**Some Table is plastic.**

**Some plastic are bench**

a) **Statements I:** All Table are Chair. All Chairs is bench. Some benches are plastic.

b) **Statements II:** All Table is Chair. Some Chair is bench. All benches are plastic.

c) **Statements III:** No Table is Chair. All Chairs are bench. Some benches are plastic.

d) **Statements IV:** Some Table is Chair. All Chairs are bench. No bench is plastic

e) **Statements V:** All Table is Chair. All Chairs are bench. All benches are plastic.

**8. Conclusions:**

**Some dates are day.**

**Some years are day.**

a) **Statements I:** All day are month. All month are year. Some years are date.

b) **Statements II:** Some days are month. All month are year. Some days are date.

c) **Statements III:** All day are month. Some month is year. All year are date.

d) **Statements IV:** All day are month. All month are date. Some years are date.

e) **Statements V:** No year is day. Some day is date. Some date is month.

**9. Conclusions:**

**Some teachers are not student.**

**Some lessons are classroom.**

a) **Statements I:** Some classroom is not student. All classrooms are teacher. All teachers are lesson.

b) **Statements II:** All classrooms are teachers. Some student is not classroom. Some teacher is lesson.

c) **Statements III:** All classrooms are student. No student is teacher. No teachers are lesson.

d) **Statements IV:** some classrooms are student. No student is teacher. Some teachers are lesson

e) **Statements V:** All students are classroom. All classrooms are lessons. All lessons are teachers.

**10. Conclusions:**

**All windows being cot is a possibility.**

**Some doors are not pillow.**

a) **Statements I:** Some pillows are window. All windows are door. No door is cot.

b) **Statements II:** All pillows are window. All windows are door. Some door is cot.

c) **Statements III:** All pillows are window. No window is door. Some door is cot.

d) **Statements IV:** Some pillows are window. Some window is door. All doors are cot.

e) **Statements V:** No window is door. Some door is pillow. Some pillow is cot.

**11. Conclusions :**

**There is a possibility that some doctors are engineers**

**Some perfects are doctors**

**There is a possibility that some engineers are good**

**Some perfect are engineers**

- a) **Statements:** No doctors are perfect. All engineers are perfect. Some perfect are good
- b) **Statements:** All doctors are perfect. All engineers are perfect. Some perfect are good
- c) **Statements :** Some doctors are perfect. No engineers are perfect. Some perfect are good
- d) **Statements :** All doctors are perfect. All engineers are perfect. No perfect are good
- e) **Statements :** No doctors are perfect. No engineers are perfect. Some perfect are good

**12. Conclusions :**

**Some tomatoes may be goods**

**No egg is potato**

**Some tomatoes may be eggs**

**Some goods are potatoes**

- a) **Statements :** No eggs are tomatoes. No tomato is a potato. All potatoes are goods
- b) **Statements :** Some eggs are tomatoes. No tomato is a potato. No potatoes are goods
- c) **Statements :** No eggs are tomatoes. No tomato is a potato. No potatoes are goods
- d) **Statements :** All eggs are tomatoes. All tomato is a potato. All potatoes are goods
- e) **Statements :** All eggs are tomatoes. No tomato is a potato. All potatoes are goods

**13. Conclusions:**

**All those dogs that are cats are also whites**

**All the animals may be dog.**

**Some whites are animal**

**Some cats are animals**

- a) **Statements :** No dogs are cats. All animals are cats. No cats are whites
- b) **Statements :** All dogs are cats. No animals are cats. All cats are whites
- c) **Statements :** All dogs are cats. All animals are cats. All cats are whites
- d) **Statements :** Some dogs are cats. Some animals are cats. All cats are whites
- e) **Statements :** All dogs are cats. Some animals are cats. Some cats are whites

**14. Conclusions :**

**Some gold which are white are not yellow**

**Some gold being yellow is a possibility.**

**Some white are gold**

**No silver is a yellow**

- a) **Statements :** No gold are silvers. All silvers are white. No white is a yellow.
- b) **Statements :** Some gold are silvers. Some silvers are white. No white is a yellow
- c) **Statements :** Some gold are not white. Some yellow are not white. No silver is a yellow
- d) **Statements :** Some gold are silvers. All silvers are white. No white is a yellow
- e) **Statements :** No gold are silvers. No silvers are white. No white is a yellow

**15. Conclusions :**

**All moons being stars is a possibility**

**Some planets are stars**

No moon is a universe

Some planets are moons

- a) **Statements :** Some stars are moons. All moons are planets. No planet is a universe
- b) **Statements :** No stars are moons. All moons are planets. No planet is a universe
- c) **Statements :** Some stars are moons. Some moons are planets. Some planet is a universe
- d) **Statements :** Some stars are not moons. No moons are planets. No planet is a universe
- e) **Statements :** No stars are moons. No moons are planets. some planet is a universe

16. Conclusions:

Some wheels are bangles

All rings are wheels

Some tyres are bangles

- a) **Statements:** Some chains are bangles. All bangles are rings. All rings are tyres. No tyres are wheels
- b) **Statements:** All chains are bangles. No bangles are rings. All rings are tyres. All tyres are wheels
- c) **Statements:** Some chains are bangles. Some bangles are rings. All rings are tyres. All tyres are wheels
- D) **Statements:** Some chains are bangles. Some bangles are not rings. No rings are tyres. All tyres are wheels
- e) **Statements:** Some chains are bangles. No bangles are rings. All rings are not tyres. All tyres are wheels

17. Conclusions:

Some seas are stones

Some jungles are hills

Some stones are hills

- a) **Statements:** All hills are roads. All roads are stones. All stones are jungles. All jungles are sea
- b) **Statements:** Some hills are roads. All roads are stones. No stones are jungles. All jungles are sea
- c) **Statements:** No hills are roads. All roads are stones. All stones are jungles. Some jungles are sea
- D) **Statements:** Some hills are roads. Some roads are stones. All stones are jungles. All jungles are sea
- e) **Statements:** All hills are roads. All roads are stones. No stones are jungles. No jungles are sea

18. Conclusions:

Some threads are not room

Some needles are clothes is a possibility

Some threads are house is a possibility

- a) **Statements:** No needles are threads. Some threads are clothes. No cloth is room. All rooms are houses
- b) **Statements:** All needles are threads. Some threads are clothes. No cloth is room. All rooms are houses
- c) **Statements:** Some needles are threads. Some threads are clothes. No cloth is room. All rooms are houses
- D) **Statements:** All needles are threads. Some threads are clothes. Some cloth is room. Some rooms are houses
- e) **Statements:** All needles are threads. No threads are clothes. No cloth is room. No rooms are houses

19. Conclusions:

Some roofs are curtains

Some bags are walls is a possibility

Some curtains are bags

- a) **Statements:** All bags are toys. No bags are curtains. Some toys are not walls. All walls are roofs
- b) **Statements:** No bags are toys. All toys are curtains. Some curtains are not walls. All walls are roofs
- c) **Statements:** All bags are toys. All toys are curtains. Some curtains are not walls. All walls are roofs
- D) **Statements:** Some bags are toys. All toys are curtains. Some curtains are walls. All walls are roofs

e) **Statements:** Some bags are toys. All toys are curtains. No curtains are walls. No walls are roofs

**20. Conclusions:**

Some plants are flowers

All roses are buds is a possibility

Some plants are buds

a) **Statements:** Some roses are flowers. Some flowers are buds. All buds are leaves. All leaves are plants

b) **Statements:** Some roses are flowers. Some flowers are not buds. No buds are leaves. All leaves are plants

c) **Statements:** All roses are flowers. No flowers are buds. All buds are leaves. All leaves are plants

D) **Statements:** No roses are flowers. No flowers are buds. All buds are leaves. All leaves are plants

e) **Statements:** Some roses are flowers. Some flowers are buds. No buds are leaves. No leaves are plants

**21. Conclusions:**

Some desks are pencils is a possibility

Some mountains are jungles

Some mountains are desks

Some jungles are kites.

a) **Statements:** All pencils are kites. No kites are desks. All desks are jungles. All jungles are mountains

b) **Statements:** No pencils are kites. No kites are desks. All desks are jungles. All jungles are mountains

c) **Statements:** Some pencils are kites. Some kites are desks. All desks are jungles. All jungles are mountains

d) **Statements:** Some pencils are kites. Some kites are desks. No desks are jungles. No jungles are mountains

e) **Statements:** Some pencils are kites. Some kites are desks. Some desks are jungles. Some jungles are mountains

**22. Conclusions:**

Some roads are boards

Some boards are papers is a possibility

Some roads are clips is a possibility

Some roads are lanes

a) **Statements:** No papers are clips. Some clips are bonds. Some boards are lanes. No lanes are roads

b) **Statements:** All papers are clips. All clips are bonds. No boards are lanes. All lanes are roads

c) **Statements:** Some papers are clips. No clips are bonds. No boards are lanes. Some lanes are roads

D) **Statements:** No papers are clips. Some clips are not bonds. Some boards are not lanes. All lanes are roads

e) **Statements:** All papers are clips. Some clips are bonds. Some boards are lanes. All lanes are roads

**23. Conclusions:**

Some buses are tyres

Some tyres are pens is a possibility

Some buses are wheels

Some clocks are wheels

a) **Statements:** All pens are clocks. Some clocks are tyres. All tyres are wheels. All wheels are buses

b) **Statements:** Some pens are clocks. Some clocks are tyres. All tyres are wheels. No wheels are buses

c) **Statements:** All pens are clocks. Some clocks are tyres. All tyres are not wheels. No wheels are buses

D) **Statements:** No pens are clocks. Some clocks are tyres. No tyres are wheels. All wheels are buses

e) **Statements:** All pens are clocks. All clocks are tyres. No tyres are wheels. No wheels are buses

**24. Conclusions:**

Some windows are rings

No stone is a ring

Some windows are doors

Some doors are rings

- a) **Statements:** Some stones are hammers. Some hammer is a ring. Some rings are doors. All doors are windows
- b) **Statements:** All stones are hammers. No hammer is a ring. Some rings are doors. All doors are windows
- c) **Statements:** All stones are hammers. No hammer is a ring. No rings are doors. No doors are windows
- D) **Statements:** All stones are hammers. All hammer is a ring. Some rings are doors. All doors are windows
- e) **Statements:** Some stones are hammers. No hammer is a ring. Some rings are doors. All doors are windows

25. Conclusions:

Some sticks are store is a possibility

Some chains are baskets

Some chains are sticks

All stores are sticks is a possibility

- a) **Statements:** Some stores are baskets. Some baskets are sticks. Some sticks are chains.
- b) **Statements:** All stores are baskets. Some baskets are not sticks. Some sticks are chains
- c) **Statements:** No stores are baskets. All baskets are sticks. All sticks are chains
- D) **Statements:** All stores are baskets. Some baskets are sticks. All sticks are chains
- e) **Statements:** All stores are baskets. No baskets are sticks. All sticks are chains

26. Conclusions:

Some ropes are desks

Some ropes are chairs

Some walls are ropes

Some desks are walls is a possibility

- a) **Statements:** No desks are chairs. All chairs are ropes. Some ropes are walls
- b) **Statements:** Some desks are chairs. All chairs are ropes. Some ropes are walls
- c) **Statements:** All desks are chairs. All chairs are ropes. No ropes are walls
- D) **Statements:** Some desks are not chairs. All chairs are ropes. Some ropes are not walls
- e) **Statements:** No desks are chairs. Some chairs are ropes. All ropes are walls

27. Conclusions:

Some cars are rooms

Some roads are rooms

Some cars are wires

Some cars are roads

- a) **Statements:** Some rooms are wires. No wires are roads. Some roads are cars
- b) **Statements:** All rooms are wires. Some wires are roads. Some roads are cars
- c) **Statements:** All rooms are wires. No wires are roads. All roads are cars
- D) **Statements:** All rooms are wires. All wires are roads. All roads are cars
- e) **Statements:** Some rooms are wires. Some wires are roads. Some roads are cars

28. Conclusions:

No table is a box

Some mats are not pencils

Some mats are not tables

**Some pencils are tables**

- a) **Statements:** All tables are pencils. No pencil is box. Some boxes are mats
- b) **Statements:** All tables are pencils. All pencil is box. All boxes are mats
- c) **Statements:** Some tables are pencils. All pencils are boxes. Some boxes are mats
- D) **Statements:** Some tables are pencils. No table is box. All boxes are mats
- e) **Statements:** No table is pencils. All Boxes are Pencils. Some boxes are not mats

**29. Conclusions:**

**Some books are chairs**

**Some chairs are books**

**Some pens are books**

**Some tables are chairs**

- a) **Statements:** Some books are not pens. All pens are chairs. Some chairs are tables
- b) **Statements:** All books are pens. All pens are chairs. Some chairs are tables
- c) **Statements:** Some books are pens. All pens are chairs. Some chairs are tables
- D) **Statements:** No books are pens. All pens are chairs. Some chairs are tables
- e) **Statements:** Some books are pens. No pens are chairs. No chairs are tables

**30. Conclusions:**

**Some cars are buses**

**Some buses are cars**

**some jeeps are trucks**

**All jeeps are trucks**

- a) **Statements:** No cars are jeeps. Some jeeps are buses. No buses are trucks
- b) **Statements:** All cars are jeeps. Some jeeps are buses. Some buses are not trucks
- c) **Statements:** All cars are jeeps. No jeeps are buses. Some buses are trucks
- D) **Statements:** All cars are jeeps. All jeeps are buses. All buses are trucks
- e) **Statements:** No cars are jeeps. All jeeps are buses. All buses are trucks

**31. Conclusions:**

**All dogs being monkeys is a possibility.**

**Some Monkeys are Cats is a possibility**

**Statements:**

- A) **Statements:** All dogs are cats. No cat is Pig. All Pigs are Monkeys.
- B) **Statements:** No Cat is dog. No dog is Monkey. No Monkey is pig.
- C) **Statements:** All dogs are cats. No dog is Pig. No cat is monkey.
- D) **Statements:** All Cats are dogs. No cat is Pig. No dog is Monkey.
- E) **Statements:** All dogs are cats. No cat is Monkey. All Pigs are Monkeys.

**32. Conclusions:**

**No teacher is a lawyer.**

**All doctors are students.**

**Statements:**

- A) **Statements:** All Students are teachers. All teachers are doctors. No doctor is a lawyer.
- B) **Statements:** All doctors are teachers. All teachers are students. Some Students are lawyers.
- C) **Statements:** All doctors are teachers. No teachers is student. Some Students are lawyers.



**D) Statements:** All doctors are teachers. All teachers are students. No Student is a lawyer

**E) Statements:** All doctors are teachers. No teachers is student. No Student is a lawyer.

**33. Conclusions:**

**At least some hills being lake is a possibility.**

**Some mountains are hills.**

**Statements:**

**A) Statements:** All Hills are Mountains. All hills are rivers. No hill is a lake.

**B) Statements:** All Hills are Mountains. All Mountains are rivers. No river is a lake.

**C) Statements:** Some Hills are Mountains. Some hills are rivers. No hill is a lake.

**D) Statements:** Some Hills are Mountains. All Mountains are rivers. No hill is a lake.

**E) Statements:** All Hills are Mountains. Some hills are rivers. No river is a lake.

**34. Conclusions:**

**Atleast some beans are carrot.**

**Some brinjals being carrot is a possibility**

**Statements:**

**A) Statements:** All carrots are beans. Some beans are apples. No brinjal is Carrot.

**B) Statements:** No carrots is beans. Some beans are brinjals. No brinjal is apple.

**C) Statements:** All carrots are beans. Some beans are brinjals. No brinjal is apple.

**D) Statements:** No carrots is beans. Some beans are brinjals. No brinjal is apple.

**E) Statements:** All carrots are beans. Some beans are apples. No brinjal is carrot.

**35. Conclusions:**

**All months being year is a possibility.**

**No month is a day.**

**Statements:**

**A) Statements:** Some months are weeks. No week is a day. No month is a year.

**B) Statements:** All months are weeks. No week is a day. All days are years.

**C) Statements:** Some months are weeks. All months are days. No month is a year.

**D) Statements:** All months are weeks. No week is a day. No month is a year.

**E) Statements:** Some months are weeks. All months are days. All days are years.

**36. Conclusions:**

**All Donkeys being Tigers is a possibility**

**All Monkeys being Tigers is a possibility**

**Statements:**

**A) Statements:** All monkeys are Donkeys. No Donkey is Tiger. All elephants are Tigers

**B) Statements:** All monkeys are Donkeys. No Donkey is elephant. All elephants are Tigers

**C) Statements:** Some monkeys are Donkeys. No Donkey is Tiger. All elephants are Tigers

**D) Statements:** No monkey is Tiger. No Donkey is elephant. All elephants are Tigers

**E) Statements:** Some monkeys are Donkeys. No Donkey is elephant. No monkey is Tiger

**37. Conclusions:**

**Some covers are pillows.**

**All sheet being cover is a possibility.**

**Statements:**

- A) **Statements:** No pillows is cover. Some covers are bed. No pillow is sheet.
- B) **Statements:** Some pillows are covers. Some covers are bed. No Sheet is cover.
- C) **Statements:** All pillows are covers. Some covers are bed. No pillow is sheet.
- D) **Statements:** Some pillows are covers. All covers are bed. No Sheet is cover.
- E) **Statements:** No pillows is cover. All covers are bed. No pillow is sheet.

**38. Conclusions:**

All tanks are gingers.

Some gingers are not fishes

**Statements:**

- A) **Statements:** Some tanks are jars. Some jars are ginger. No fish is jar
- B) **Statements:** All gingers are jars. Some jars are tanks. No fish is jar
- C) **Statements:** All tanks are jars. Some jars are ginger. Some fishes are ginger
- D) **Statements:** All tanks are jars. All jars are ginger. No fish is jar
- E) **Statements:** All tanks are jars. All jars are ginger. Some fishes are ginger

**39. Conclusions:**

Some elephants are being cats is a possibility

Some tigers are being elephants is a possibility

**Statements:**

- A) **Statements:** All cats are dogs; Some elephants are dogs. No tiger is elephant
- B) **Statements:** All cats are dogs; No elephant is dog. All tigers are cats
- C) **Statements:** Some cats are dogs; Some elephants are dogs. No tiger is elephant
- D) **Statements:** Some cats are dogs; Some elephants are dogs. No tiger is elephant
- E) **Statements:** Some cats are dogs; Some elephants are dogs. All tigers are cats

**40. Conclusions:**

Some mugs are plates

At least some trays are cups

**Statements:**

- A) **Statements:** Some cups are trays. Some trays are plates. Some plates are mugs
- B) **Statements:** Some cups are plates. Some plates are trays. Some trays are mugs
- C) **Statements:** All cups are trays. Some trays are plates. No plate is mug
- D) **Statements:** All cups are trays. All trays are plates. No plates is mug
- E) **Statements:** Some cups are trays. Some trays are plates. No plate is mug

**41. Conclusions:**

Some grapes can be lemon

Some Oranges can be banana

**Statements:**

- A) **Statements:** Some Apples are Oranges. Some Oranges are grapes. No grapes is banana. All bananas are lemons
- B) **Statements:** Some Apples are Oranges. Some Oranges are grapes. No grapes is lemon. No orange is banana.
- C) **Statements:** Some Apples are Oranges. Some Oranges are grapes. No grapes is lemon. All bananas are lemons.
- D) **Statements:** Some Apples are Oranges. Some Oranges are grapes. No Orange is banana. All bananas are lemons
- E) **Statements:** Some Apples are Oranges. Some Oranges are grapes. No Orange is banana. No banana is lemon

**42. Conclusions:**

Some hills are rivers

Some mountains can be hills

Statements:

- A) **Statements:** All Mountains are rivers. No river is hill. Some hills are roads. No road is a way
- B) **Statements:** All Mountains are rivers. No mountain is hill. Some hills are roads. No road is a way
- C) **Statements:** All Mountains are rivers. No river is hill. No mountain is hill. No road is a way
- D) **Statements:** All Mountains are rivers. No river is hill. Some hills are roads. All roads are way
- E) **Statements:** All Mountains are rivers. Some rivers are hills. Some hills are roads. No road is a way

43. Conclusions:

No note is a bag

Some pencils are bags.

Statements:

- A) **Statements:** No note is book. No book is a bag. Some bags are pencils.
- B) **Statements:** All notes are books. All books are bag. No bag is pencil.
- C) **Statements:** All notes are books. No book is a bag. Some bags are pencils.
- D) **Statements:** All notes are books. No book is a bag. No bag is pencil.
- E) **Statements:** All notes are books. All books are bag. Some bags are pencils.

44. Conclusions:

All leaves are flowers is a possibility.

No leaf is root

Statements:

- A) **Statements:** No tree is flower. Some plants are flowers. All roots are leaves. No leaf is flower
- B) **Statements:** All trees are flowers. Some plants are flowers. All roots are plants. No leaf is plant
- C) **Statements:** Some trees are flowers. Some plants are flowers. All roots are leaves. No leaf is plant
- D) **Statements:** All trees are flowers. Some plants are flowers. All roots are plants. No leaf is flower
- E) **Statements:** All trees are flowers. Some plants are flowers. All roots are leaves. No leaf is plant

45. Conclusions:

All rooms being table is a possibility.

No room is a chair

Statements:

- A) **Statements:** All rooms are fans. No fan is table. Some chairs are tables. Some tables are vans
- B) **Statements:** No rooms is table. No fan is a chair. Some chairs are fans. Some tables are vans
- C) **Statements:** All rooms are fans. All fans are chairs. Some chairs are tables. Some tables are vans
- D) **Statements:** All rooms are fans. No fan is a chair. All chairs are tables. Some tables are vans
- E) **Statements:** All rooms are fans. All fans are chairs. All chairs are tables. Some tables are vans

46. Conclusions:

No car is a note

All notes being animals is a possibility

Statements:

- 1) **Statements:** All mobiles are notes. No note is a door. All cars are notes. All doors are animals.
- 2) **Statements:** Some mobiles are notes. No note is an animal. All cars are doors. All doors are animals.
- 3) **Statements:** Some mobiles are notes. No note is a door. All cars are notes. All doors are animals.

**4) Statements:** All mobiles are notes. No note is an animal. All cars are doors. All doors are animals.

**5) Statements:** All mobiles are notes. No note is a door. All cars are doors. All doors are animals.

- A. Only Statements – 1 & 2
- B. Only Statements – 2 & 3
- C. Only Statements – 3
- D. Only Statements – 4 & 5
- E. Only Statements – 5

**47. Conclusions:**

**Some hospitals are flat is a possibility.**

**Some schools are not colleges**

**Statements:**

**1) Statements:** All flats are apartments. All apartments are schools. No apartment is college. No hospital is school.

**2) Statements:** Some flats are apartments. All apartments are schools. Some apartment are college. No hospital is school.

**3) Statements:** All flats are apartments. All apartments are schools. No apartment is college. All hospitals are schools

**4) Statements:** All flats are apartments. All apartments are schools. No hospital is a flat. Some hospitals are Colleges

**5) Statements:** Some flats are apartments. All apartments are schools. No apartment is college. Some hospitals are Colleges

- A. Only Statements – 1 and 2
- B. Only Statements – 2 and 3
- C. Only Statements – 3 and 5
- D. Only Statements – 4 and 5
- E. Only Statements – 5

**48. Conclusions:**

**Some tools are bags.**

**Some instruments are bags.**

**Statements:**

**1) Statements:** Some Subjects are tools. All tools are instruments. No instrument is book. No bag is instrument.

**2) Statements:** All Subjects are tools. All tools are instruments. No instrument is book. All bags are tools.

**3) Statements:** Some Subjects are tools. All tools are instruments. No instrument is book. Some bags are books.

**4) Statements:** All Subjects are tools. All tools are instruments. No instrument is book. Some bags are subjects.

**5) Statements:** All Subjects are tools. All tools are instruments. No instrument is book. Some bags are books.

- A. Only Statements – 1 and 2
- B. Only Statements – 2 and 3
- C. Only Statements – 2 and 4
- D. Only Statements – 1 and 3
- E. None of these

**49. Conclusions:**

**All birds are being vegetables is a possibility**

**Some vegetables are being animals is a possibility**

**Statements:**

**1) Statements:** All animals are birds. No bird is a fruit. Some fruits are vegetables. Some fruits are plants

**2) Statements:** All animals are birds. No bird is vegetables. No fruit is vegetables. Some fruits are plants

**3) Statements:** Some animals are birds. No bird is a fruit. Some fruits are vegetables. Some fruits are plants

**4) Statements:** Some animals are birds. No bird is vegetables. No fruit is vegetables. Some fruits are plants

**5) Statements:** All animals are birds. No bird is a fruit. All vegetables are animals. Some fruits are plants

- A. Only Statements – 1 & 2
- B. Only Statements – 2 & 3
- C. Only Statements – 3 & 4
- D. Only Statements – 4 & 5
- E. None of these

**50. Conclusions:**

**All D's are being B's is a possibility**

**Some C are E**

**Statements:**

**1) Statements:** Some A's are B's. Some B's are C's. No C is D. No D is E.

**2) Statements:** All A's are B's. All B's are C's. Some C's are D's. All D's are E's

**3) Statements:** Some A's are B's. All B's are C's. Some C's are D's. All D's are E's

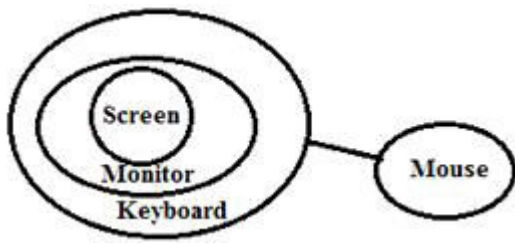
**4) Statements:** All A's are B's. Some B's are C's. No C is D. All D's are E's

**5) Statements:** All A's are B's. All B's are C's. No C is D. All D's are E's

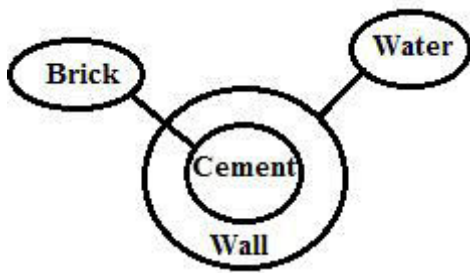
- A. Only Statements – 1 & 2
- B. Only Statements – 2 & 3
- C. Only Statements – 3 & 4
- D. Only Statements – 4 & 5
- E. None of these

Solutions:

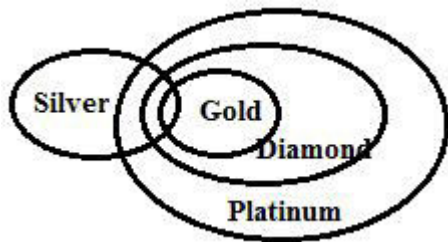
1. Answer: d)



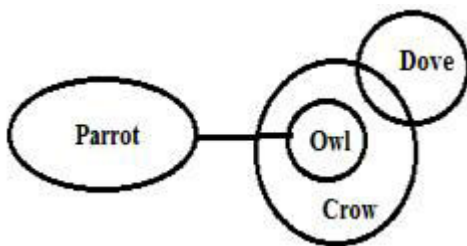
2. Answer: c)



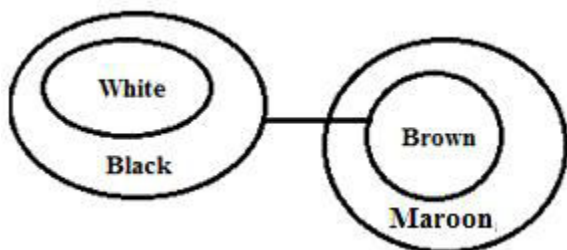
3. Answer: b)



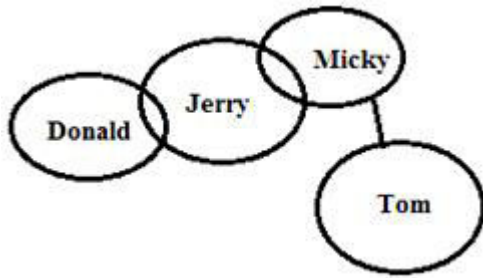
4. Answer: c)



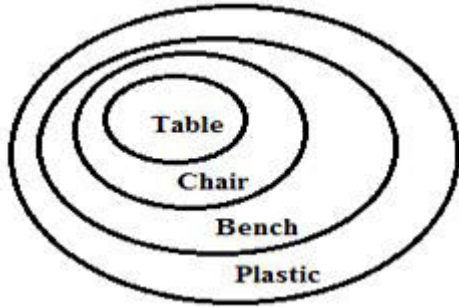
5. Answer: d)



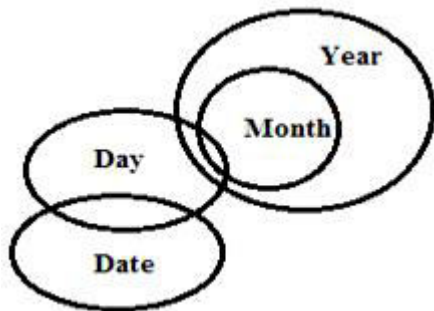
6. Answer: c)



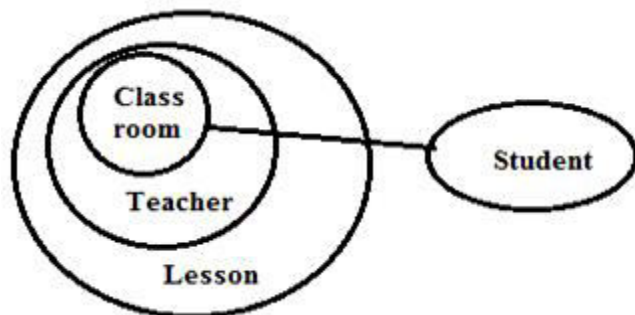
7. Answer: e)



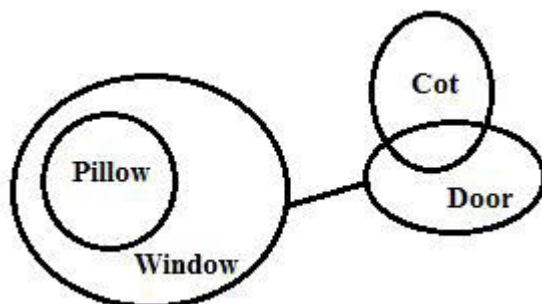
8. Answer: b)



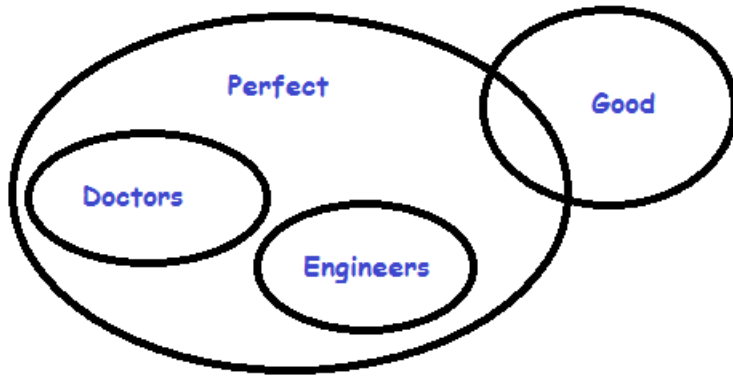
9. Answer: a)



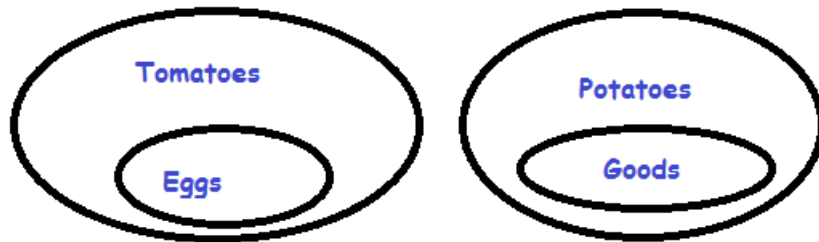
10. Answer: c)



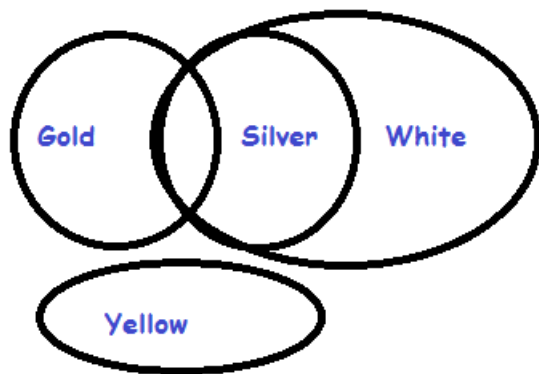
11. Answer: B)



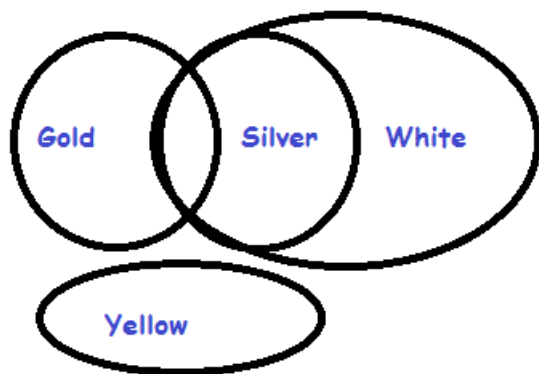
12. Answer: E)



13. Answer: C)

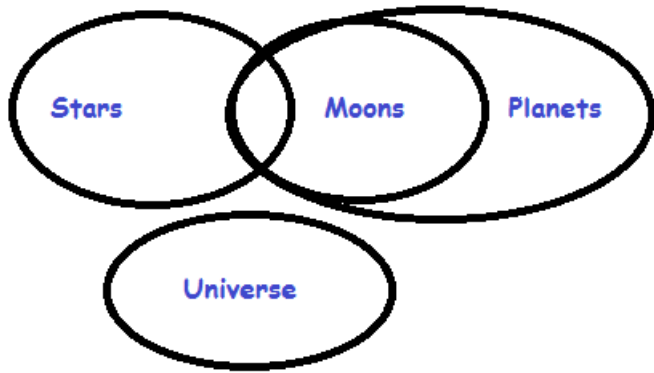


14. Answer: D)

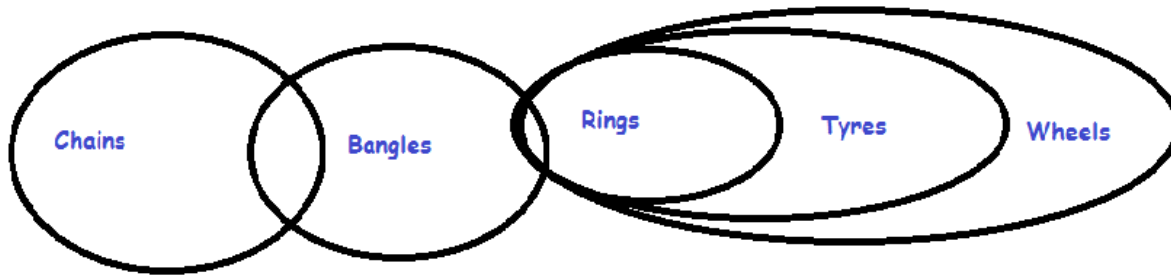


15. Answer: A)

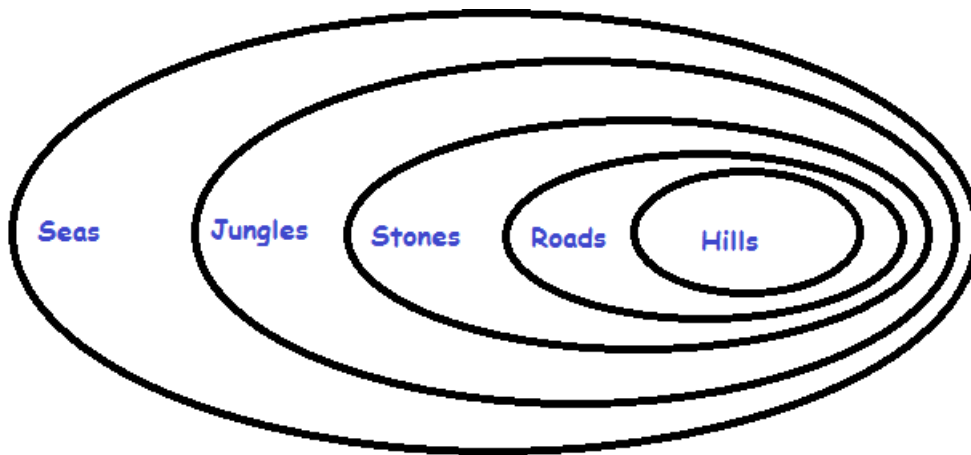




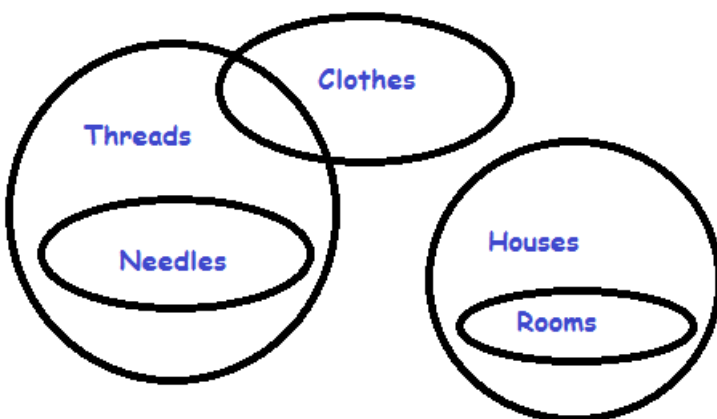
16. Answer: C)



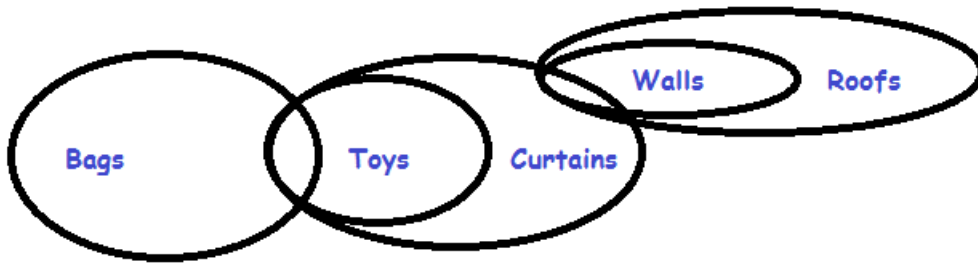
17. Answer: A)



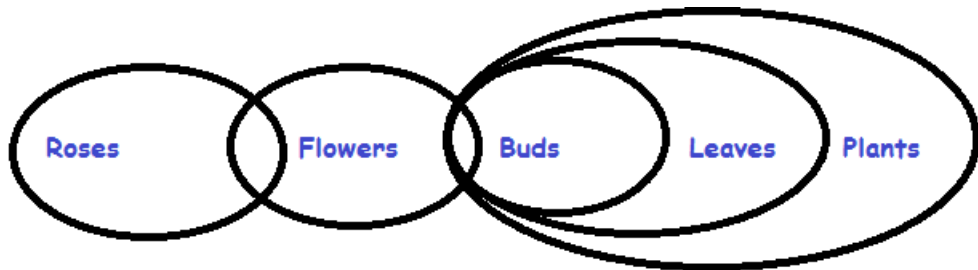
18. Answer: B)



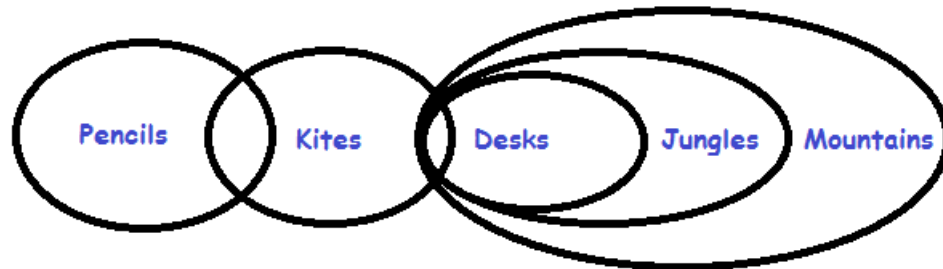
19. Answer: D)



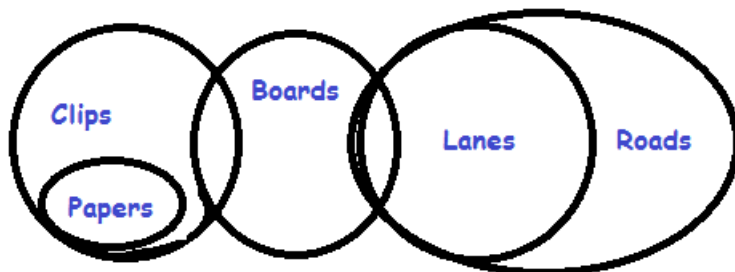
20. Answer: A)



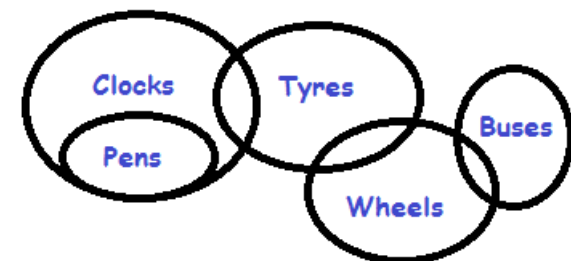
21. Answer: C)



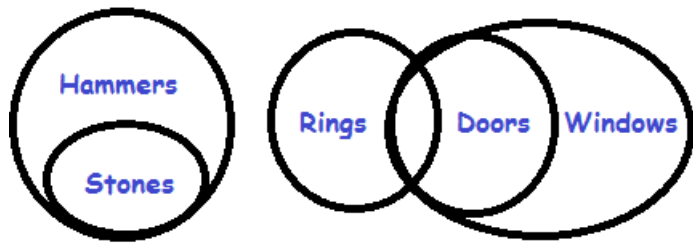
22. Answer: E)



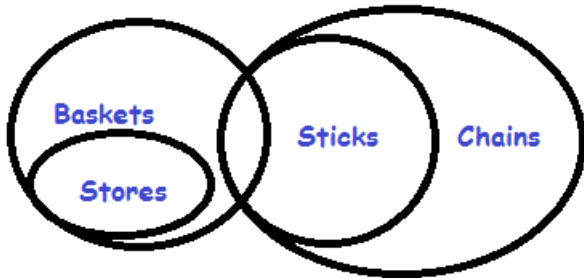
23. Answer: A)



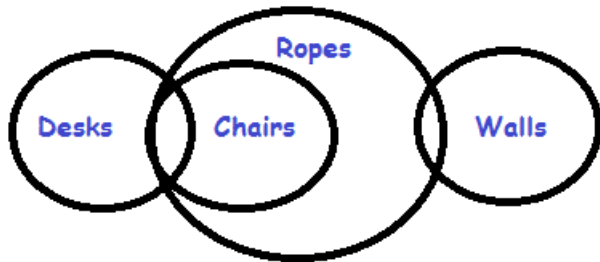
24. Answer: B)



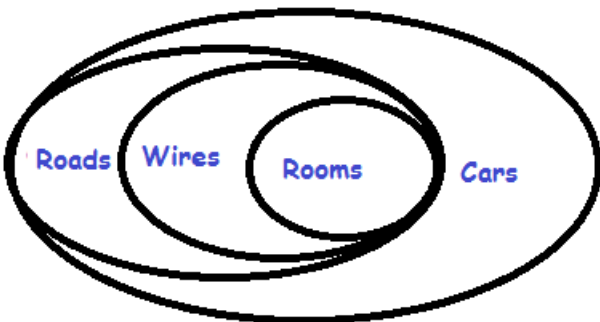
25. Answer: D)



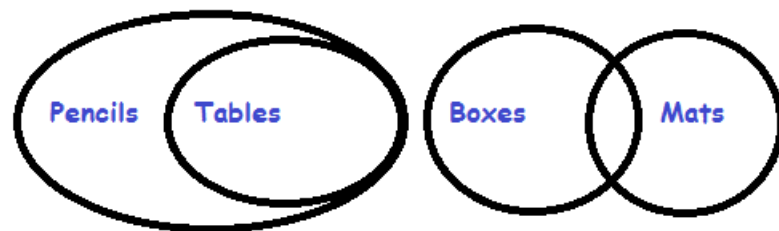
26. Answer: B)



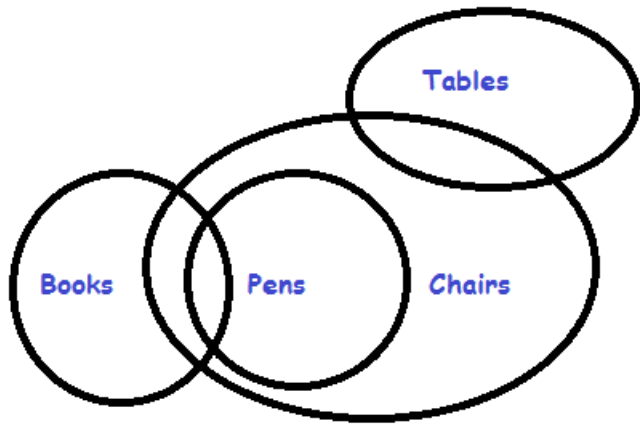
27. Answer: D)



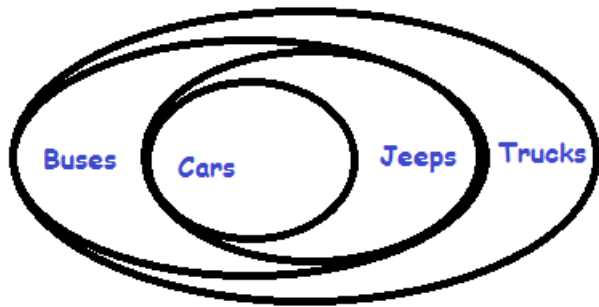
28. Answer: A)



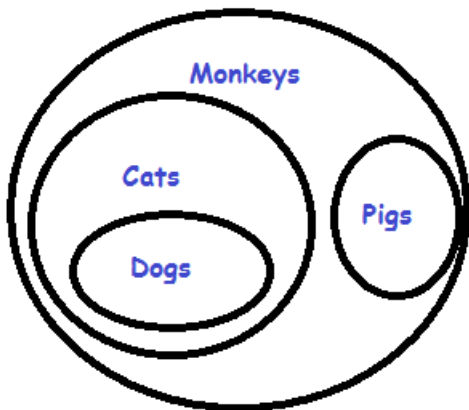
29. Answer: C)



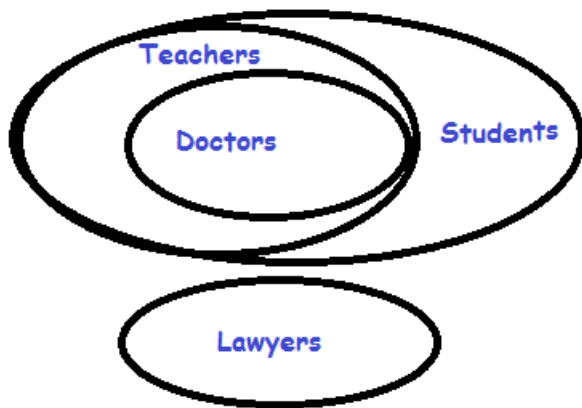
30. Answer: D)



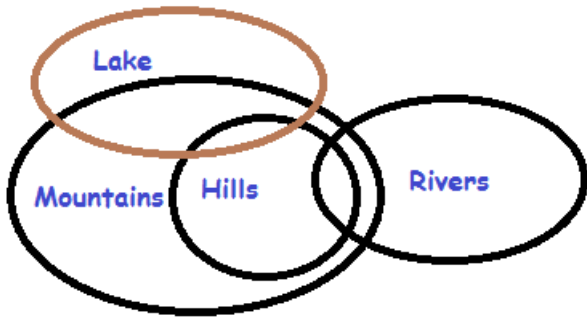
31. Answer: A)



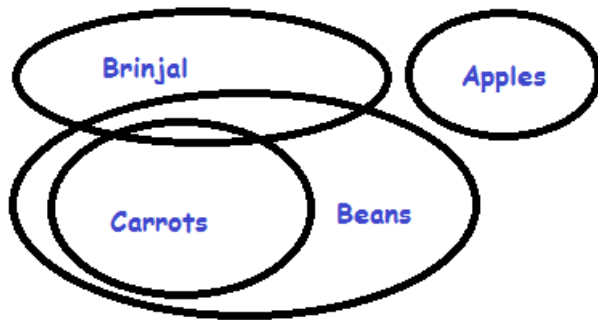
32. Answer: D)



33. Answer: E)



34. Answer: C)

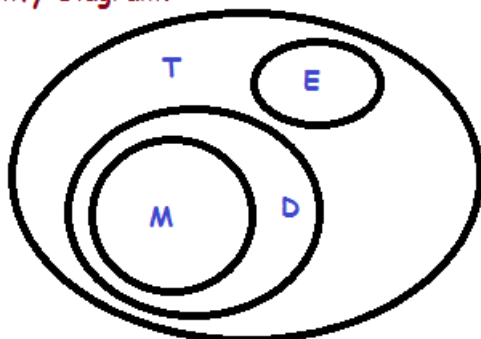


35. Answer: B)

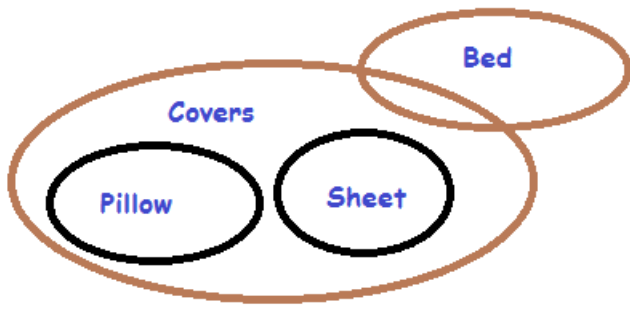


36. Answer: B)

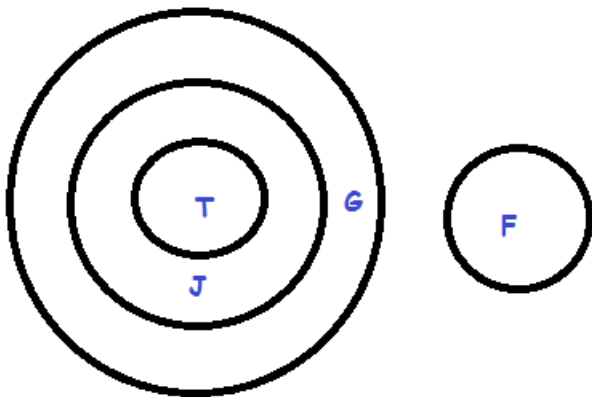
Possibility Diagram:



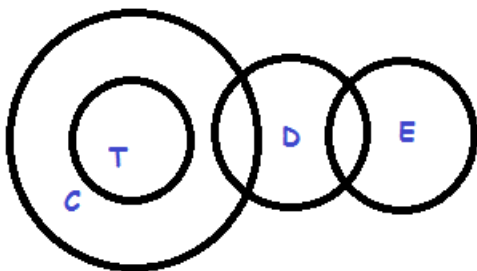
37. Answer: C)



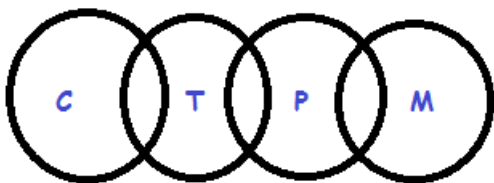
38. Answer: D)



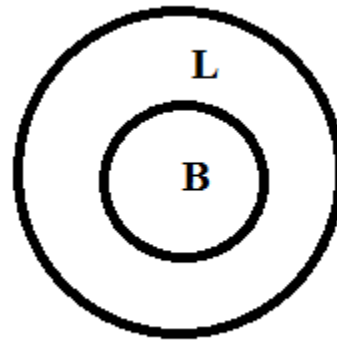
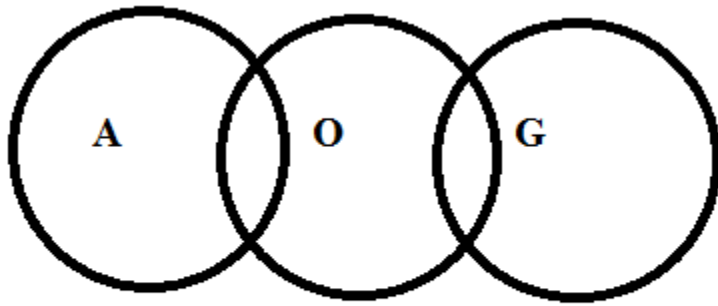
39. Answer: E)



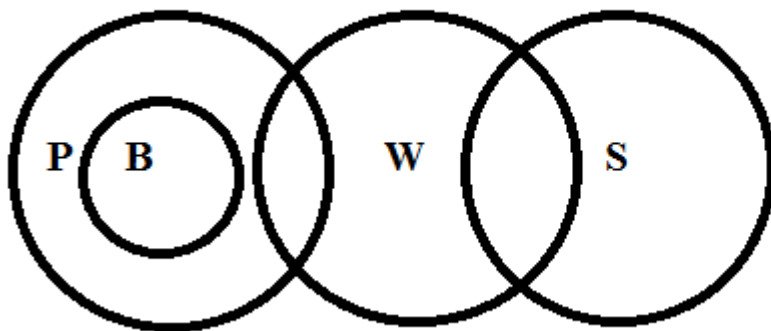
40. Answer: A)



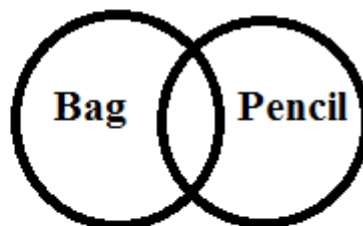
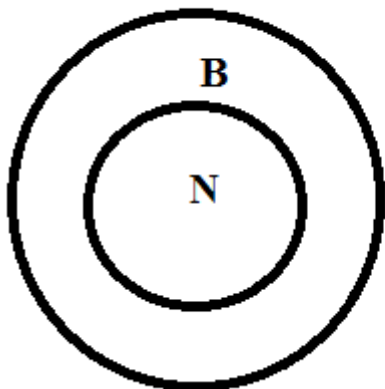
41. Answer: A)



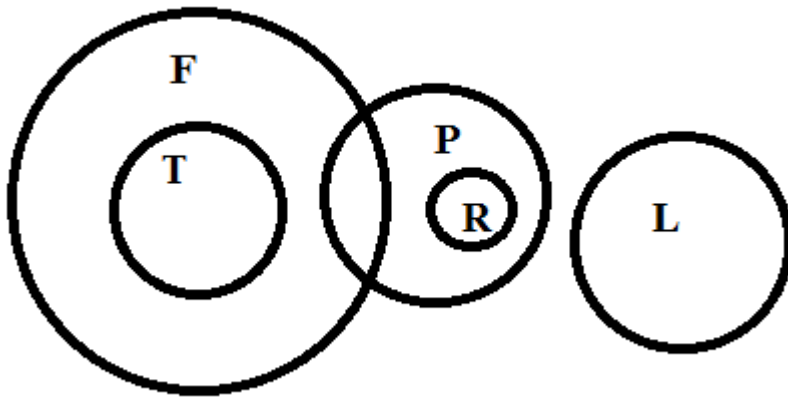
42. Answer: E)



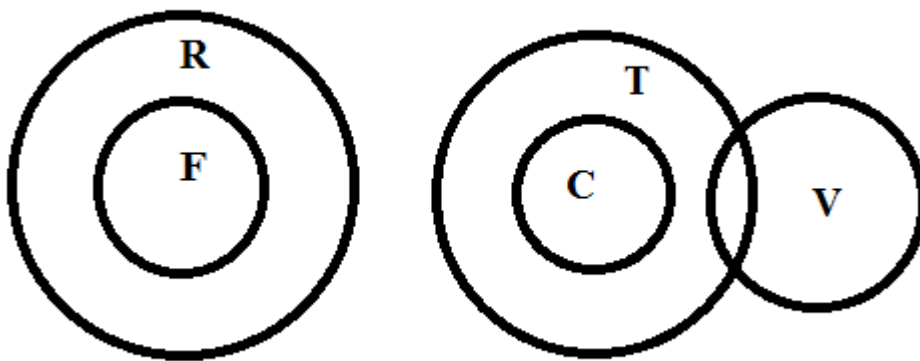
43. Answer: C)



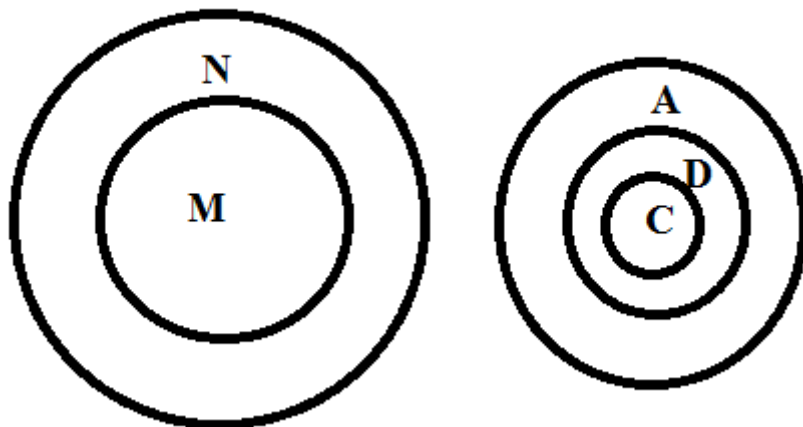
44. Answer: B)



45. Answer: D)

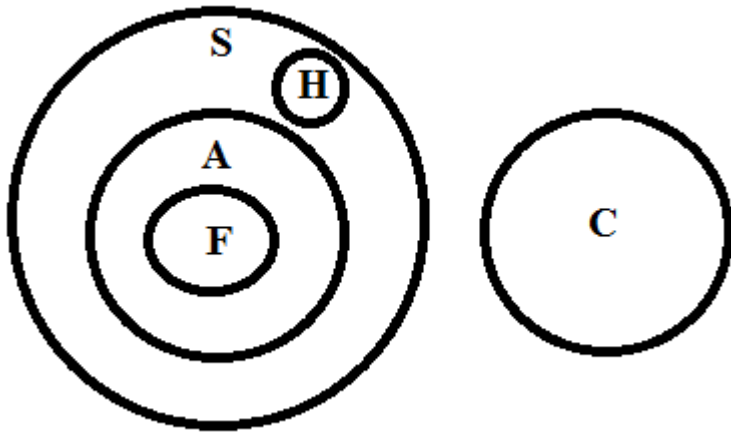


46. Answer: E)

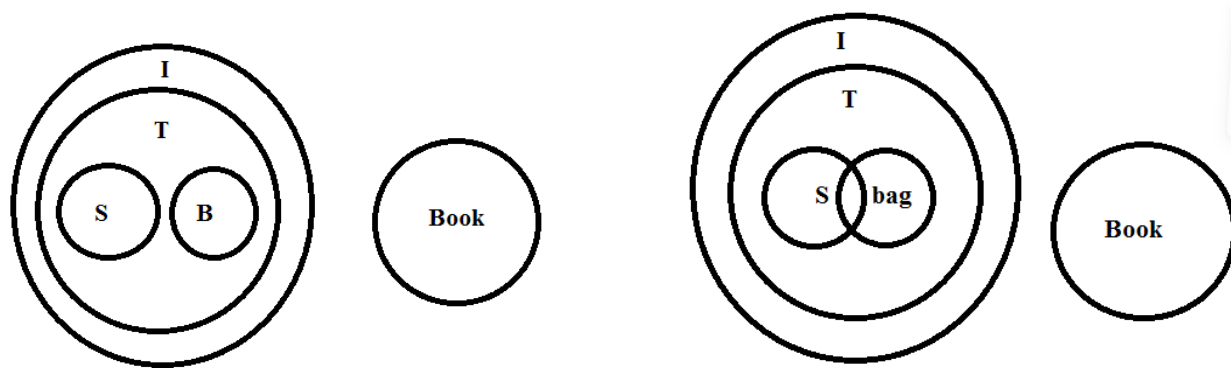


47. Answer: C)





48. Answer: C)



49. Answer: E)

50. Answer: B)

