

## Syllogism

**Directions:** Study the following questions carefully and choose the right answer:

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

### 1. Statements:

All goats are lions.

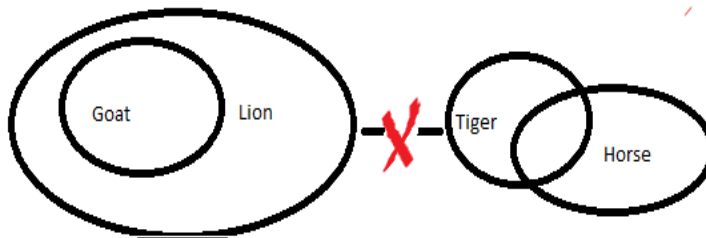
No lion is tiger.

Some tigers are horses.

### Conclusions:

I. Some horses are goats.

II. No horse is goat.



Ans : option c

### 2. Statements:

Some pens are keys

Some keys are locks

All locks are cards

No card is a paper

### Conclusions:

I. No lock is paper.

II. Some cards are keys

III. Some keys are not paper

A) Only conclusion I is true

B) Only conclusions II is true

C) Both conclusion I and II are true

**D) All conclusions follow**

E) None of the above

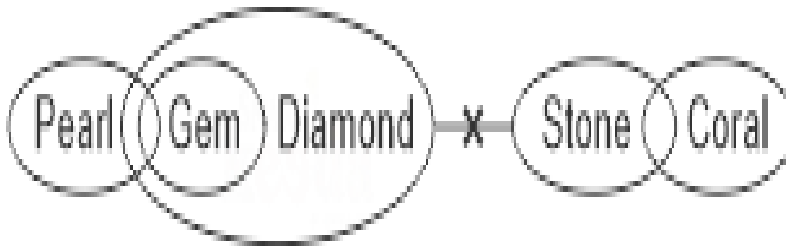


**3. Statements:**

Some pearls are gems.      All gems are diamonds.      No diamond is stone.  
Some stones are corals.

**Conclusions:**

- I. Some stones are pearls.
- II. Some corals being diamond is possibility
- III. No stone is pearl.



- A Only conclusion I is true
- B Only conclusions II is true
- C Both conclusion I and II are true
- D Either conclusion I and II is true
- E None of the above

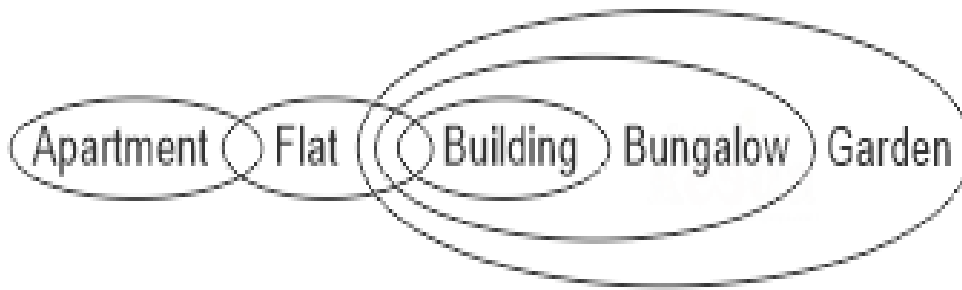
**4. Statements:**

Some apartments are flats.      Some flats are buildings.      All buildings are bungalows.  
All bungalows are garden

**Conclusions:**

- I. All apartments being building is possibility.
- II. All bungalows are not buildings.
- III. No flat is garden.

- A None of the above
- B Only conclusion I is true
- C Either conclusion I and II is true
- D Both conclusion I and II are true
- E Only conclusions II is true



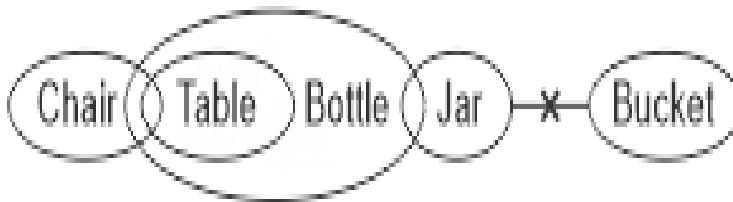
### 5. Statements:

Some chairs are tables.      All tables are bottles.      Some bottles are jars.  
No jar is bucket.

### Conclusions:

I. Some tables being jar are a possibility.    II. Some bottles are chairs.  
III. Some bottles are not bucket.

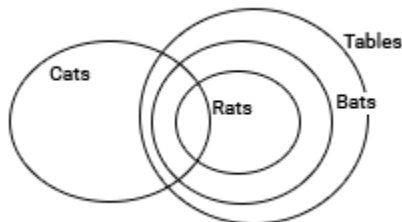
- A Only conclusion I is true      B Both conclusion I and II are true  
C All conclusions follow      D Only conclusions II is true  
E None of the above



6. **Statements:** Some Cats are Rats. All bats are tables. All Rats are Bats.

### Conclusion:

- I. Some Cats are bats      II. All bats are rats      III. All tables are cats  
IV. All bats are cats  
1. Only I & II follow      2. Only II follows  
3. Only I & IV follow      4. None of these

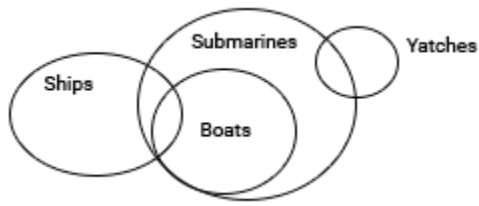


7. **Statements:** Some ships are boats. All boats are submarines.  
Some submarines are yachts.

**Conclusion:**

- I. Some yatches are boats. II. Some submarines are boats.  
III. Some submarines are ships. IV. Some yatches are ships

1. All follows 2. **Only II and III follow**  
3. Only III follows 4. Only IV follows

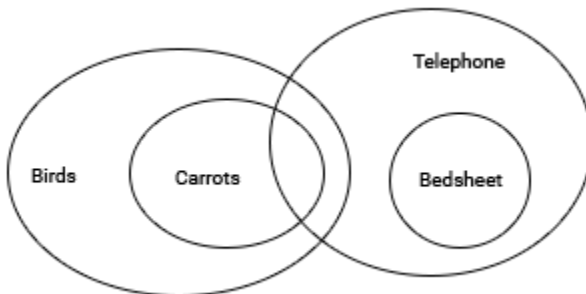


8. **Statements:** All Carrots are birds. Some telephones are Carrots.  
All bedsheets are telephone.

**Conclusion:**

- I. All bedsheet are birds II. Some bedsheet are birds  
III. Some birds are telephone IV. All telephone are birds

1. Only I follows 2. Only II follows  
3. Only I and III follow 4. **Only III follows**

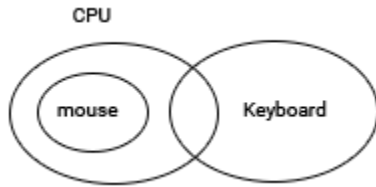


9. **Statements:** Most CPUs are keyboards. No keyboard is a Mouse.  
All Mouses are CPU.

**Conclusion:**

- I. Some keyboards are CPU II. All CPU's are Mouse  
III. No Mouse is a keyboard IV. Some Mouse are keyboard

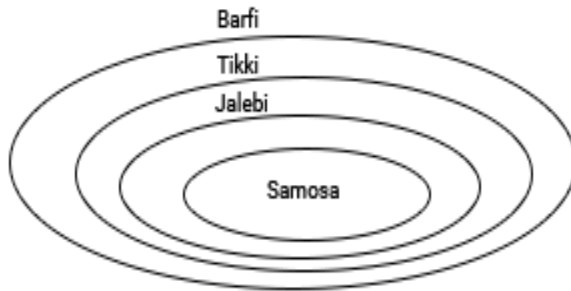
1. Only I follows
2. Only II and III follow
3. **Only I and III follow**
4. Only II follows



10. **Statements:** Samosas are Jalebi. All Jalebis are Tikki. All Tikkis are Barfi

**Conclusion:**

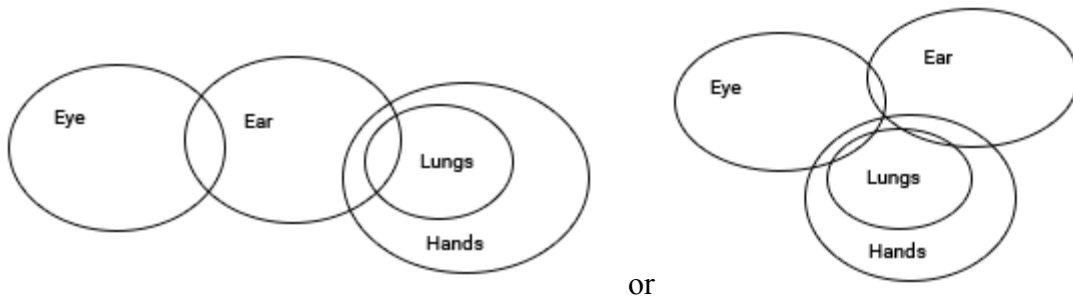
- |                            |                                 |
|----------------------------|---------------------------------|
| I. All Jalebis are Barfi   | II. All Tikkis are Samosas      |
| III. All Samosas are Barfi | IV. All Barfi are Jalebi        |
| 1. Only I and II follow    | 2. <b>Only I and III follow</b> |
| 3. Only II and III follow  | 4. All follow                   |



11. **Statements:** Some eyes are ears. Some ears are lungs. All lungs are hands

**Conclusion:**

- |                           |                         |
|---------------------------|-------------------------|
| I. Some hands are eyes.   | II. Some hands are ears |
| III. Some lungs are eyes  | IV. No hand is eye      |
| 1. None follows           | 2. Only IV follows      |
| 3. <b>Only II follows</b> | 4. Only III follows     |

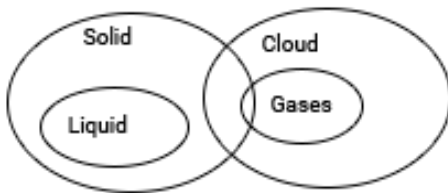


12. **Statements:** All liquids are solids. Some solids are gases. All gases are clouds

**Conclusion:**

- |                             |                             |
|-----------------------------|-----------------------------|
| I. Some clouds are solids   | II. Some clouds are liquids |
| III. Some gases are liquids | IV. Some solids are clouds  |

- |                           |                                |
|---------------------------|--------------------------------|
| 1. None follows           | 2. Only I and II follow        |
| 3. Only III and IV follow | 4. <b>Only I and IV follow</b> |



13. **Statements:** All Gold are Platinum. No Platinum is silver. Some Diamonds are silver.

**Conclusion:**

- |                           |                                |
|---------------------------|--------------------------------|
| I. Some Diamonds are Gold | II. Some Diamonds are Platinum |
| III. Some Gold are Silver | IV. No Silver is Gold          |

- |                           |                          |
|---------------------------|--------------------------|
| 1. Only I follows         | 2. Only III follows      |
| 3. <b>Only IV follows</b> | 4. Only II and IV follow |



14. **Statements:** Some messages are whatsapp.  
All whatsapp are facebook.

All Hikes are whatsapp.

**Conclusion:**

I. Some facebook are messages

III. Some messages are hikes

1. All follows

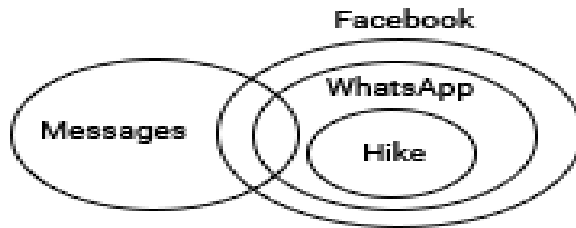
3. **Only I, II and IV follow**

II. All hikes are facebook

IV. Some message are facebook

2. Only I, II and III follow

4. Only III and IV follow



15. **Statements:** No watch is cycle.  
Some auto are motorbike

No cycle is Motorbike.

**Conclusion:**

I. No Motorbike is watch

III. Some cycles are watches

1. None follows

3. Only I and III follow

II. No motor bike is cycle

IV. All Motorbikes are watches

2. Only I follows

4. **None of these**



