

**DIRECTIONS for questions 1 – 5:** In each of the questions below are given three statements, followed by conclusions: I, II, III, IV. You have to take the given statements to be true even if they seem to be at variance from commonly known facts. Read the conclusions and then decide which of the given conclusions logically follows from the given statements disregarding commonly known facts.

1. 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

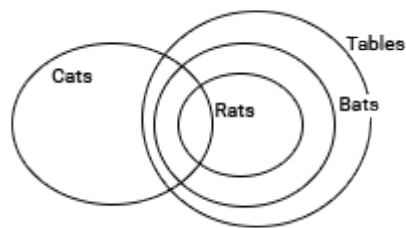
1. Only I & II follow

2. Only II follows

3. Only I & IV follow

4. None of these

- **Answer Key:** 4



**Explanation:**

true. So option 4.

Clearly, from the diagram Conclusion I is

- Statements: Some ships are boats. All boats are submarines. Some submarines are yatches.

Conclusion:

I. Some yatches are boats.

II. Some submarines are boats.

III. Some submarines are ships.

IV. Some yatches are ships

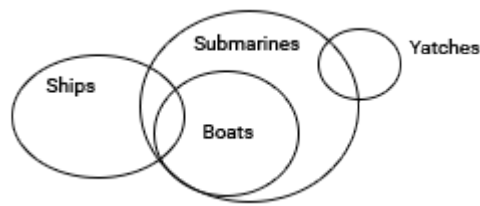
1. All follow

2. Only II and III follow

3. Only III follows

4. Only IV follows

- **Answer Key: 2**



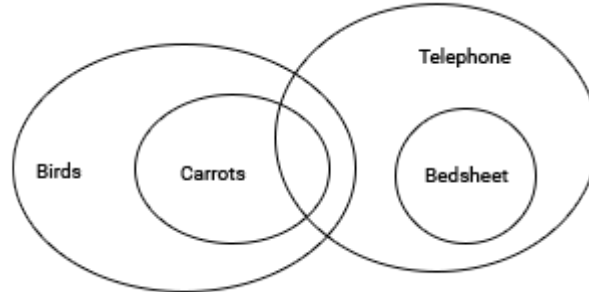
**Explanation:**

From the diagram we can infer that some submarines are boats and some submarines are ships. So 2<sup>nd</sup> option.

- 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

- **Answer Key: 4**



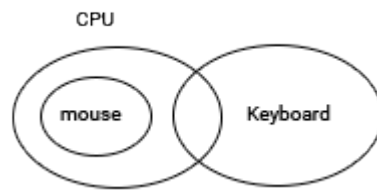
**Explanation:**

The diagram gives all the possibilities. But only conclusion III is true.

- 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

- **Answer Key: 3**



**Explanation:**

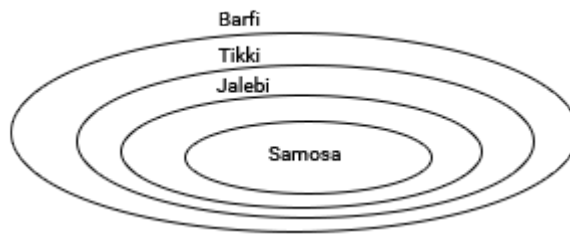
Clearly from the diagram, I and III are true.

- 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. Only I and III follow
3. Only II and III follow
4. All follow

**Answer Key: 2**



**Explanation:**

true.

Clearly from the diagram, I and III are

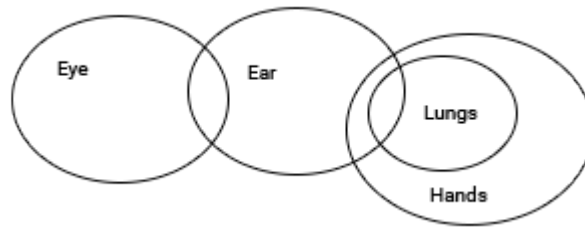
**DIRECTIONS for questions 6 – 10:** In each of the questions below are given three statements followed by four conclusions numbered I, II, III and IV. You have to take the given statements to be true even if they seem to be at variance from commonly known facts. Read the conclusions and then decide which of the given conclusions logically follows from the given statements disregarding commonly known facts.

6. Statements: Some eyes are ears. Some ears are lungs. All lungs are hands

Conclusion:

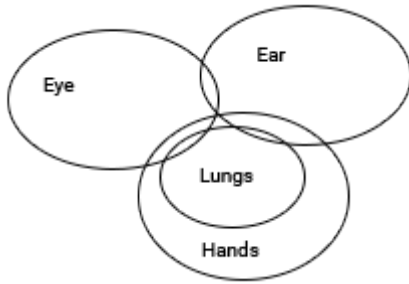
- I. Some hands are eyes.
- II. Some hands are ears
- III. Some lungs are eyes
- IV. No hand is eye
1. None follow
2. Only IV follows
3. Only II follows
4. Only III follows

- **Answer Key: 3**



**Explanation:**

or



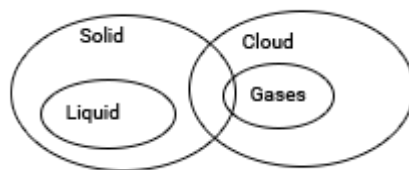
From the diagram II definitely follows.

- **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. Only I and IV follow

- **Answer Key: 4**



**Explanation:**

Clearly from the diagram I and IV are true.

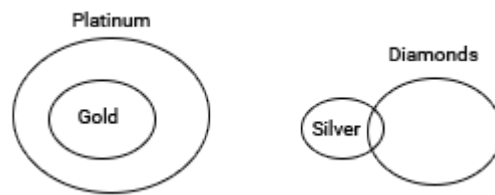
- **Statements:** All Gold are Platinum. No Platinum is silver. Some Diamonds are silver.

**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. Only IV follows

4. Only II and IV follow

- **Answer Key: 3**



**Explanation:**

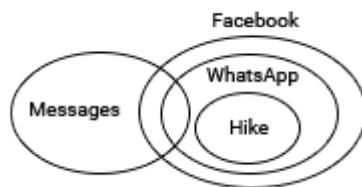
From the diagram we see all the possibilities. Clearly only IV is true for all possibilities.

- Statements: Some messages are whatsapp. All Hikes are whatsapp. All whatsapp are facebook.

Conclusion:

- I. Some facebook are messages
  - II. All hikes are facebook
  - III. Some messages are hikes
  - IV. Some message are facebook
- 1. All follow
  - 2. Only I, II and III follow
  - 3. Only I, II and IV follow
  - 4. Only III and IV follow

- **Answer Key: 3**



**Explanation:**

true.

Clearly from the diagram I, II and IV are

- Statements: No watch is cycle. No cycle is Motorbike. Some auto are motorbike

Conclusion:

- I. No Motorbike is watch
  - II. No motor bike is cycle
  - III. Some cycles are watches
  - IV. All Motorbikes are watches
- 1. None follows
  - 2. Only I follows
  - 3. Only I and III follow
  - 4. None of these

**Answer Key: 4**



**Explanation:**

Clearly from the diagram, No Motorbike is cycle. So II follows. Hence option 4.

**DIRECTIONS for questions 1-10:** Given two statements, verify the conclusions and mark the answer as given below:

Mark (1) if only conclusion I follows.

Mark (2) if only conclusion II follows.

Mark (3) if both conclusions I & II follow.

Mark (4) if no conclusion follows.

**1.Statements: All locks are keys.**

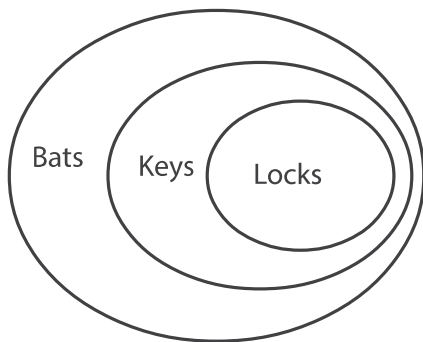
**All keys are bats.**

**Conclusions:**

**I. Some bats are locks.**

**II. Some locks are keys.**

Answer: Option 3.



Both I & II follow. So option 3

**2.Statements: Some cups are pots.**

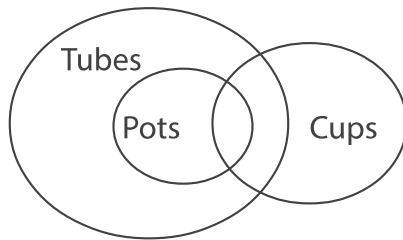
**All pots are tubes.**

**Conclusions:**

**I. Some pots are cups.**

**II. Some tubes are cups.**

Answer: Option 3.



Both I & II follow. So option 3

**3.Statements: All bags are books.**

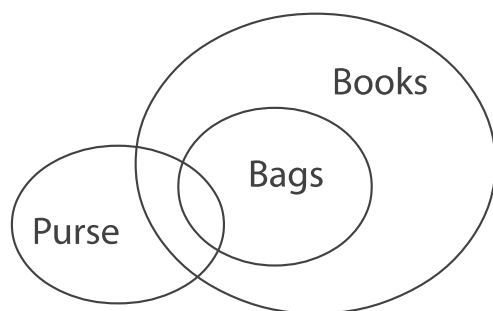
**Some purses are bags.**

**Conclusions:**

**I. Some books are purses.**

**II. Some books are bags**

Answer: Option 3.



Both I & II follow. So option 3

**4.Statements: Some cars are jeeps.**

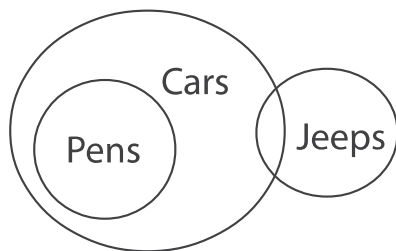
**All pens are cars.**

**Conclusions:**

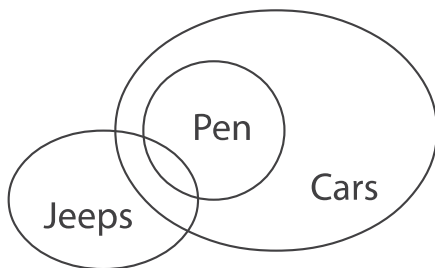
**I. No pen is jeep**

**II. Some jeeps are cars.**

Answer: Option 2.



Or



Only conclusion II follows. So option 2.

**5.Statements: Some cats are dogs.**

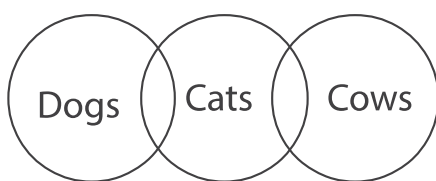
**No dog is cow.**

**Conclusions:**

**I. No cow is cat.**

**II. No dog is cat.**

Answer: Option 4.



or



No conclusion follows. So option 4.