Logical Reasoning Logic Questions and Answers Pdf

1. Statements:

- I. Some calendars are sticks.
- II. No stick is flower.

Conclusions:

- I. Some calendars are flowers.
- II. No calendar is flower.

Ans: D

Since one premise is particular, the conclusion must be particular. So, II cannot follow. Since one premise is negative, the conclusion must be negative. So, I cannot follow.

2. Statements:

- I. Some flies are ants.
- II. All insects are ants.

Conclusions:

- I. All flies are ants.
- II. Some ants are insects.

Ans: D

Since the middle term is not distributed even once in the premises, no conclusion follows.

3. Statements:

- I. Some black are not cups.
- II. Some cups are black.

Conclusions:

- I. Some black are not cups.
- II. Some cups are stones.

Ans: D

Since both the premises are particular, no conclusion follows.

- 4. Statements:
- I. All teachers are good.
- II. Some women are teachers.

Conclusions:

- I. All good teachers are women.
- II. Some women are good.

Ans: B

Since one premise is particular, the conclusion must be particular. So, only conclusion II follows.

- 5. Statements:
- I. All tigers are ships.
- II. Some ships are cupboards.

Conclusions:

- I. Some tigers are cupboards.
- II. Some cupboards are tigers.

Ans: D

Since the middle term is not distributed even once in the premises, no conclusion follows.