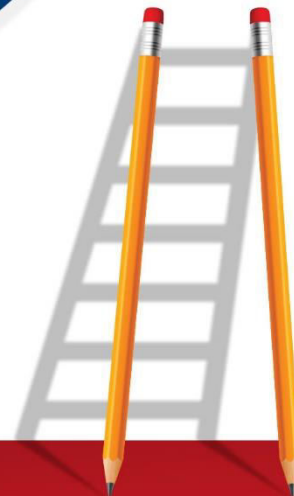


Logical Reasoning



Worksheet-14



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Worksheet-14**STATEMENT & CONCLUSION**

DIRECTION:1 In each question below is given a statement followed by two conclusions numbered I and II. You have to assume everything in the statement to be true, then consider the two conclusions together and decide which of them logically follows beyond a reasonable doubt from the information given in the statement.

Give your answer:

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

Q.1

- **Statement:**
 - This book 'Z' is the only book that focuses its attention on the problem of poverty in Pakistan between 1950 and 1980.
 - **Conclusions:**
 - I. There was no question of poverty before 1950.**
 - II. No other book deals with Poverty in Pakistan from 1950 to 1980.**
- A) If only conclusion I follows;
 - B) If only conclusion II follows;
 - C) If either I or II follows;
 - D) If neither I nor II follows;
 - E) If both I and II follow.

Q.2

- **Statement:**
 - Only good singers are invited to the conference. No one without a sweet voice is a good singer.
 - **Conclusions:**
 - I. All invited singers at the conference have a sweet voice.**
 - II. Those singers who do not have a sweet voice are not invited to the conference.**
- A) If only conclusion I follows;
 - B) If only conclusion II follows;
 - C) If either I or II follows;

- D) If neither I nor II follows;
- E) If both I and II follow.

Q.3

- **Statement:**
 - No country is absolutely self - dependent these days.
 - **Conclusions:**
 - I. It is impossible to grow and produce all that a country needs.**
 - II. Countrymen in general have become lazy.**
- A) If only conclusion I follows;
 - B) If only conclusion II follows;
 - C) If either I or II follows;
 - D) If neither I nor II follows;
 - E) If both I and II follow.

Q.4

- **Statement:**
 - Until our country achieves economic equality, political freedom and democracy would be meaningless.
 - **Conclusions:**
 - I. Political freedom and democracy go hand in hand.**
 - II. Economic equality leads to real political freedom and democracy.**
- A) If only conclusion I follows;
 - B) If only conclusion II follows;
 - C) If either I or II follows;
 - D) If neither I nor II follows;
 - E) If both I and II follow.

Q.5

- **Statement:**
 - For over three decades company X has been totally involved in energy conservation, its efficient use, and management.
 - **Conclusions:**
 - I. The company has yet to learn and acquire basic things in this area.**
 - II. It is the dedication that is more important than knowledge and expertise.**
- A) If only conclusion I follows;
 - B) If only conclusion II follows;
 - C) If either I or II follows;

- D) If neither I nor II follows;
E) If both I and II follow.

Q.6

- **Statements:**
- I. Ali has five pens.
- II. No one else in the class has five pens.
- **Conclusions:**
- (a) All students in the class have pens
- (b) All students in the class have five pens each
- (C) Some of the students have more than five pens
- (d) Only one student in the class has exactly five pens
- A) This is not a good book
- B) All students in the class have five pens each
- C) Some of the students have more than five pens
- D) Only one student in the class has exactly five pens

Q.7

- **Statement:**
- To pass the examination one must work hard.
- **Conclusions:**
- (a) Examination is related to hard work.
- (b) All those who work hard pass.
- (C) Examination causes some anxiety and those who work hard to overcome it.
- (d) Without hard work, one does not pass
- A) Examination is related with hard work
- B) All those who work hard pass
- C) Examination causes some anxiety and those who work hard overcome it
- D) Without hard work, one does not pass

Q.8

- **Statement:**
- This book can help because all good books help.
- **Conclusions:**
- (a) This is not a good book.
- (b) This is a good book.
- (C) No good book help.
- (d) Some good books help.

- A) This is not a good book
B) This is a good book
C) No good book help
D) Some good books help

Q.9

- **Statements:**
- I. Education is a process of lighting.
- II. The mind requires light to enlighten the core of cognitive aspect.
- **Conclusions:**
- I. Education is a light which removes the darkness of the mind.
- II. Education is a static process for the mind.
- A) Only Conclusion I follows
- B) Only Conclusion II follows
- C) Both Conclusions I and II follow
- D) Neither Conclusion I nor II follows

Q.10

- **Statements:**
- I. Science has brought the gadgets of happiness, prosperity and wealth.
- II. Science has not solved the problems of overpopulation.
- **Conclusions:**
- I. Overpopulation is due to unscientific thinking.
- II. Science has not helped world peace.
- A) Only Conclusion I follows
- B) Only Conclusion II follows
- C) Both Conclusions I and II follow
- D) Neither Conclusions I And II do not follow

ANSWER KEY (Worksheet-14)

1	B	6	D
2	E	7	D
3	A	8	B
4	B	9	A
5	D	10	D

ANSWERS EXPLAINED**Q.1 Correct Answer B:**

The phrase 'only book' in the statement makes II implicit.

However, nothing about the state of poverty before 1950 can be deduced from the statement. So, Conclusion I do not follow.\

Q.2 Correct Answer E:

The statement asserts that a good singer always has a sweet voice and only good singers are invited to the conference.

This implies that all those invited to the conference have a sweet voice and those who do not have a sweet voice are not invited. So, both I and II follow.

Q.3 Correct Answer A:

Clearly, only I provide a suitable explanation for the given statement.

So, only I follow the conditions.

Q.4 Correct Answer B:

Nothing about the relation between political freedom and democracy is mentioned in the statement.

So, I do not follow. But II directly follows from the given statement.

Q.5 Correct Answer D:

Since the company has been working in this area for three decades, it must have the necessary expertise and infrastructure required in this field. So, I does not follow.

However, the qualities that have made the company X successful in this field have not been mentioned. So, II also does not follow.

Q.6 Correct Answer D:

From both the statements it is clear that only Ali has five pens in the class.

Therefore, only the Conclusion (d) follows.

Q.7 Correct Answer D:

Without a hard word, one does not pass can be concluded.

Q.8 Correct Answer B:

This is a good book that can be concluded.

Q.9 Correct Answer A:

Only Conclusion I follows.

Q.10 Correct Answer D:

Neither Conclusion I nor II follows.

Overpopulation is a result of several factors.

Therefore, only unscientific thinking cannot be held responsible for overpopulation.

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