

**Q:1 Directions:** In each question below, a statement followed by two courses of action numbered I and II, on the basis of the information given in the statement you have to assume everything in the statement to be true, then decide which of the suggested course of action logically follow for pursuing.

**Statement:** The supply and usage of drugs are increasing nowadays. This poison is intake by mostly the young generation of our nation. For using drugs, the cops detained the teenager.

**The Course of Action:**

I. The cops ought to beat the adolescent with physical force.

II. The adolescent should be taken to a drug recovery facility.

1. Only I follows
2. Only II follows
3. Both follow
4. Neither I nor II follows
5. Either I nor II follows

**Q:2 Directions:** In each question below, a statement followed by two courses of action numbered I and II, on the basis of the information given in the statement you have to assume everything in the statement to be true, then decide which of the suggested course of action logically follow for pursuing.

**Statement:** The latest Olympic games saw India fare quite poorly. The athletes were unable to win even one medal. The government has invested Rs. 5 crores in the training and deployment of a team of athletes to the Olympic Games.

**The Course of Action:**

I. India should discontinue sending athletes to the upcoming Olympic Games.

II. The government should promptly appoint an inquiry commission to determine what went wrong with India's poor performance.

1. Only I follows
2. Only II follows
3. Both follow
4. Neither I nor II follows
5. Either I nor II follows

**Q:3 Directions:** In each of the following questions, two statements numbered I and II are given. There may be cause and effect relationship between the two statements. These two statements may be the effect of the same cause or independent causes. These

statements may be independent causes without having any relationship. Read both statements in each question and mark your answer.

**Statement I:** For the previous few months, the cost of gas and diesel on the domestic market has remained constant.

**Statement II:** The price of crude oil has increased significantly in recent months on the global market.

1. Statement I is cause and Statement II is its effect
2. Statement II is cause and Statement I is its effect
3. Both Statement I and Statement II are independent cause
4. Both Statement I and Statement II are effect of independent cause
5. Both statement I and Statement II are effects of some common cause

**Q:4 Directions:** In each of the following questions, two statements numbered I and II are given. There may be cause and effect relationship between the two statements. These two statements may be the effect of the same cause or independent causes. These statements may be independent causes without having any relationship. Read both statements in each question and mark your answer.

**Statement I:** In the last several days, the cost of vegetables has increased significantly at the neighbourhood market.

**Statement II:** The majority of the State's rural areas are experiencing flood-like conditions due to persistent rain.

1. Statement I is cause and Statement II is its effect.
2. Statement II is cause and Statement I is its effect.
3. Both Statement I and Statement II are independent cause
4. Both Statement I and Statement II are effect of independent cause
5. Both statement I and Statement II are effects of some common cause

**Q:5 Directions:** In each question below, a statement followed by two courses of action numbered I and II, on the basis of the information given in the statement you have to assume everything in the statement to be true, then decide which of the suggested course of action logically follow for pursuing.

**Statement:** It has been discovered that the area's groundwater contains a significant concentration of arsenic, making it unsafe to consume.



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Special Question - Logical Reasoning

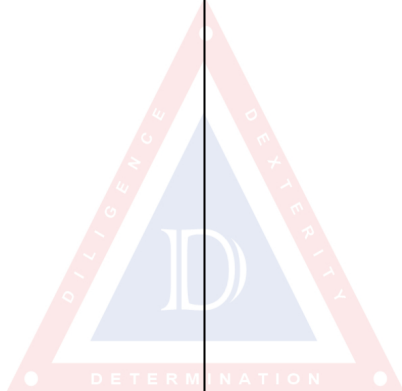
English

**The course of Action:**

I. To prevent a dire situation, the local population should be relocated to another place.

II. The government needs to develop plans for the supply of clean water.

1. Only I follows
2. Only II follows
3. Both follow
4. Neither I nor II follows
5. Either I nor II follows



## Answer Key

1. (2) 2. (2) 3. (3) 4. (2) 5. (2)

## Answers and Solutions

**Q:1** The correct answer is **Option 2** i.e. **Only II follows**

**Statement:** The supply and usage of drugs are increasing nowadays. This poison is intake by mostly the young generation of our nation. For using drugs, the cops detained the teenager.

**The Course of Action:**

I. The cops ought to beat the adolescent with physical force.

II. The adolescent should be taken to a drug recovery facility.

**Explanation:** The teenager should be taken to a drug rehabilitation facility for their improvement, therefore only the second line of action is necessary. The first is a severe course of action. So, only II follows.

Hence, the correct answer is **only II follows**.

**Q:2** The correct answer is **Option 2** i.e. **only II follows**

**Statement:** The latest Olympic games saw India fare quite poorly. The athletes were unable to win even one medal. The government has invested Rs. 5 crores in the training and deployment of a team of athletes to the Olympic Games.

**The course of Action:**

I. India should discontinue sending athletes to the upcoming Olympic Games.

II. The government should promptly appoint an inquiry commission to determine what went wrong with India's poor performance.

**Explanation:** Cancelling the participation of athletes in the Olympic Games is not the answer; instead, a commission of investigation should be established to determine the team's weaknesses. So, only II follows.

Hence, the correct answer is **only II follows**.

**Q:3** The correct answer is **Option 3** i.e. **Both Statement I and Statement II are independent cause**

We have given statements:

**Statement I:** For the previous few months, the cost of gas and diesel on the domestic market has remained constant.

**Statement II:** The price of crude oil has increased significantly in recent months on the global market.

**Explanation:** The first statement is about the cost of gas and diesel which has remained constant whereas the second statement is about the price of crude oil that is increased in recent months. So, Both Statement I and Statement II are independent causes.

Hence, the correct answer is **Both Statements I and Statement II are the independent cause**.

**Q:4** The correct answer is **option 2** i.e. **Statement II is cause and Statement I is its effect**

We have given statements:

**Statement I:** In the last several days, the cost of vegetables has increased significantly at the neighbourhood market.

**Statement II:** The majority of the State's rural areas are experiencing flood-like conditions due to persistent rain.

**Explanation:** In the State's most remote areas, flooding brought on by nonstop rain has an impact on transportation. As a result, it is possible to raise the price of vegetables in the neighbourhood market. So, statement II is the cause and statement I is its effect.

Hence, the correct answer is **Statement II is cause and Statement I is its effect**.

**Q:5** The correct answer is **Option 2** i.e. **only II follows**

**Statement:** It has been discovered that the area's groundwater contains a significant concentration of arsenic, making it unsafe to consume.

**The course of Action:**

I. To prevent a dire situation, the local population should be relocated to another place.

II. The government needs to develop plans for the supply of clean water.

**Explanation:** Clearly, there are insufficient reasons for moving people to other places despite the ground water contamination. The solution to the issue requires making people aware of the risks associated with drinking tainted water and making arrangements to provide them with safe drinking water.

Hence, the correct answer is **only II follows**.