100+ LOGICAL REASONING QUESTIONS WITH SOLUTION

Directions (1-4): Read the following information carefully and answer the questions that follow:
Fortunately, more and more countries are shifting their focus away from industrial development to control of climate change these days.

A. The countries which focus more on controlling climate change than industrial development are only the richer ones which can afford to concentrate on areas other than industrial development.

B. Many countries had once prioritized industrial development which proved to be harmful to the environment in the longer run.

C. Some experts are of the view that climate change is not as alarming an issue as it is made to be because it is a natural phenomenon and has been occurring regularly throughout the history of earth.

D. If climate change continues at the present rate, it would bring in large scale destruction to human habitation in a very short time.

E. Industrial development is one of the biggest but definitely not the only reason behind global warming.

1. Which of the statements numbered (A), (B), (C), (D) and (E) can be an assumed/inferred from the facts/information given in the statement? (An assumption is something supposed or taken for granted and an inference is something which is not directly stated but can be inferred from the given facts.)

   A) E
   B) C
   C) A
   D) B
   E) Either D or A

**Option D**

**Explanation:**

Statement says: more and more countries are shifting their focus away from industrial development.

So it can be assumed that Many countries once prioritized industrial development and now it is proving to be harmful.

2. Which of the statements numbered A, B, C and D mentioned above would weaken the argument for the need of a shift away from industrial development to that of controlling climate changes?

   A) A
   B) B
   C) C
   D) D
   E) Both B and D

**Option C**

**Explanation:**

Countries are shifting from industrial development to control of climate, means to save environment they are shifting. SO option C weakens it which says that climate change is not as alarming an issue and it is a natural phenomena which will keep on continuing.
3. Which of the following can be inferred from statement (E) if it is considered to be true with regard to the given information?
   A) Nations also need to focus on sources other than those generated due to industrial development.
   B) Other sources of pollution have more adverse effects as compared to those generated due to industrial development.
   C) Unlike older times, industrial development has ceased to be a reason behind global warming these days.
   D) If Industrial Development stops, global warming would automatically come to an end.
   E) If sources other than Industrial Development are identified and controlled global warming will end completely.

   View Answer

   **Option D**
   **Explanation:**
   Statement E. Industrial development is one of the biggest but definitely not the only reason behind global warming.
   Option A – seems to be true.
   Option B is not talked about in statement E.
   Option C is true but it cannot be inferred from E.
   Option D – Since Industrial development is one of the biggest reason – so if it stops, positive results can be seen definitely. D is more apt as an interference.
   Option E – Industrial Development is one of the biggest reasons, so if other sources are controlled then also, the biggest reason will cause negative impacts.

4. Which of the statements numbered A, C, D and E mentioned above represents the reason behind curtailing industrial development by some of the countries?
   A) Either C or E
   B) D
   C) C
   D) Either A or C
   E) A

   View Answer

   **Option B**
   **Explanation:**
   Statement D says climate change in future would bring in large scale destruction to human habitation in a very short time, so this is a reason that countries are shifting from or are curtailing industrial development.

**Directions (5-8):** Read the following information carefully and answer the questions that follow:

A host of foreign companies are in talks with the Indian government for selling B150, a tough, short-haul plane ideal for connectivity of smaller towns which is lacking in India at present.
A. B150 planes have not only low operating costs than competing planes like Cezana but also a much better track record in terms of safety and efficiency.
B. The profit margin of road transport operators in the smaller towns connected by B150 planes has been reduced substantially as a majority of people prefer air transport over other means of transport.
C. Smaller towns, at present, are better connected by roads and railways as compared to flight services.
D. B150 planes are capable of operating in sectors where large airlines cannot fly due to challenging conditions such as mist, short runways, etc. Such planes can also double up as cargo planes and charter flights for the rich and the elite.
E. B150 planes need to operate in the existing airports which are situated in bigger cities only and are poorly connected to the smaller cities.

5. Which of the statements (A), (B), (C), (D) and (E) can be inferred from the facts/information given in the statement? (An inference is something which is not directly stated but can be inferred from the given facts.)
   A) Only A
   B) Only B
   C) Only C
   D) Both B and D
   E) Only E

   View Answer
   Option D

6. Which of the statements (A), (B), (C), (D) and (E) mentioned above would weaken the offer made by the foreign companies for selling B150 planes to Indian government?
   A) A
   B) B
   C) C
   D) D
   E) E

   View Answer
   Option C

7. Which of the statements (A), (B), (C), (D) and (E) mentioned above represents a possible consequence of the success of B150 planes in smaller cities?
   A) A
   B) B
   C) C
   D) D
   E) E

   View Answer
Option D

8. Which of the statements (A), (B), (C), (D) and (E) would favour the foreign companies’ bid to sell B150 planes in India?
   A) Only A
   B) Only B
   C) Both B and C
   D) Both A and D
   E) Both E and C

View Answer

Option D

Directions (9-10): Read the following information carefully and answer the questions that follow:

During the past decade of economic reforms, the Indian economy has undergone far-reaching changes like the emergence of India as an IT superpower, a phenomenal growth in global careers for Indian managers upwardly spiralling salaries and so on.
But there has also been corporate bloodshed, closure of firms and drastic organisational downsizing. A culture of ‘hire and fire’ has seeped into the corporate world. The overall job market has shrunk substantially.
This could be a boon in disguise as the employed youth would be on their toes to face the challenge and complete successfully, as the adversities will make people more alert and wiser.

9. Which of the following is an assumption which is implicit in the facts stated in the above paragraph?
   A) The Economic reforms are beneficial to selective ones.
   B) The devastated job market scenario is not likely to become lively in the near future
   C) Indian economy has emerged as the most powerful economy in the world
   D) India needs to review its economic policy
   E) None of these

View Answer

Option E

10. Which of the following is a positive outcome on the basis of the facts stated in the paragraph?
    A) The Economic reforms will continue for some more time, say a decade or so.
    B) India’s emergence as an IT superpower is attributable to economic reforms.
    C) The silver lining of economic reforms is not free from the darkness of the cloud.
    D) A culture of ‘hire and fire’ has seeped into the corporate world due to economic reforms.
    E) None of these.

View Answer
Option B

Directions: Below in each question are given two statements I and II. These statements may be either independent causes or may be effects of independent causes or a common cause. One of these statements may be the effect of the other statement. Read both the statements and decide which of the following answer choices correctly depicts the relationship between these two statements.

1. Statements:
   I. Railways has increased the number of trains between Bhopal and Chennai
   II. Railways has increased the frequency of popular trains between Bhopal and Chennai
   A) If statement I is the cause and statement II is its effect.
   B) If statement II is the cause and statement I is its effect.
   C) If both the statements I and II are independent causes.
   D) If both the statements I and II are effects of independent causes.
   E) If both the statements I and II are effects of some common causes.

View Answer

Option E

2. Statements:
   I. The bank Association conducted a combined entrance exam for all banks this year.
   II. As the dates of exam for many banks clashed last year, many candidates complained that they could not appear for a number of exams
   A) If statement I is the cause and statement II is its effect.
   B) If statement II is the cause and statement I is its effect.
   C) If both the statements I and II are independent causes.
   D) If both the statements I and II are effects of independent causes.
   E) If both the statements I and II are effects of some common causes.

View Answer

Option B

3. Statements:
   I. The shop owner put cameras for surveillance of the store
   II. Many items were reported missing by the staff working in the departmental store
   A) If statement I is the cause and statement II is its effect.
   B) If statement II is the cause and statement I is its effect.
   C) If both the statements I and II are independent causes.
   D) If both the statements I and II are effects of independent causes.
   E) If both the statements I and II are effects of some common causes.

View Answer
Option B

4. **Statements:**
   I. The university Authority has instructed all the colleges under its jurisdiction to ban use of all phones inside the college premises.
   II. Majority of teachers of the colleges signed a joint petition to the university complaining the disturbance caused by cell phone ring tones inside the classrooms.
   A) If statement I is the cause and statement II is its effect.
   B) If statement II is the cause and statement I is its effect.
   C) If both the statements I and II are independent causes.
   D) If both the statements I and II are effects of independent causes.
   E) If both the statements I and II are effects of some common causes.

View Answer

Option B

5. **Statements:**
   I. The meteorological department has issued a statement mentioning deficient rainfall during monsoon in many parts of the country.
   II. The government has lowered the revised estimate GDP growth from the level of earlier estimates.
   A) If statement I is the cause and statement II is its effect.
   B) If statement II is the cause and statement I is its effect.
   C) If both the statements I and II are independent causes.
   D) If both the statements I and II are effects of independent causes.
   E) If both the statements I and II are effects of some common causes.

View Answer

Option A

6. **Statements:**
   I. The government has imported large quantity of onions as per the trade agreement with other countries.
   II. The price of onion in the domestic market has fallen sharply in the recent months.
   A) If statement I is the cause and statement II is its effect.
   B) If statement II is the cause and statement I is its effect.
   C) If both the statements I and II are independent causes.
   D) If both the statements I and II are effects of independent causes.
   E) If both the statements I and II are effects of some common causes.

View Answer
Option A

7. **Statements:**
   I. Delhi is very prone to earthquakes
   II. According to the seismologists, there is a lot of tectonic activity going on in the belt below Delhi.

   A) If statement I is the cause and statement II is its effect.
   B) If statement II is the cause and statement I is its effect.
   C) If both the statements I and II are independent causes.
   D) If both the statements I and II are effects of independent causes.
   E) If both the statements I and II are effects of some common causes.

   View Answer

Option B

8. **Statements:**
   I. The government has decided to make all the information related to Malegaon blasts available to the public.
   II. In the past, the public did not have access to all the information related to Malegaon blasts.

   A) If statement I is the cause and statement II is its effect.
   B) If statement II is the cause and statement I is its effect.
   C) If both the statements I and II are independent causes.
   D) If both the statements I and II are effects of independent causes.
   E) If both the statements I and II are effects of some common causes.

   View Answer

Option D

9. **Statements:**
   I. The Railway employees called off the strike for demanding a Diwali bonus.
   II. The Railway employees went on strike anticipating a threat to their jobs.

   A) If statement I is the cause and statement II is its effect.
   B) If statement II is the cause and statement I is its effect.
   C) If both the statements I and II are independent causes.
   D) If both the statements I and II are effects of independent causes.
   E) If both the statements I and II are effects of some common causes.

   View Answer

Option D
10. **Statements:**
   I. The mobile phones of company X are very costly as compared to other mobile phones of the same quality.
   II. The mobile phones of company X have not been able to penetrate much in the market.
   A) If statement I is the cause and statement II is its effect.
   B) If statement II is the cause and statement I is its effect.
   C) If both the statements I and II are independent causes.
   D) If both the statements I and II are effects of independent causes.
   E) If both the statements I and II are effects of some common causes.

**View Answer**

**Option A**

1. A fashion designer’s fall line for women utilizing new soft fabrics broke all sales records last year. To capitalize on her success, the designer plans to launch a line of clothing for men this year that makes use of the same new soft fabrics.

   **The designer’s plan assumes that**
   A) other designers are not planning to introduce new lines for men utilizing the same soft fabrics
   B) men will be as interested in the new soft fabrics as women were the year before
   C) the designer will have time to develop new lines for both men and women
   D) the line for men will be considered innovative and daring because of its use of fabrics
   E) women who bought the new line last year will continue to buy it this year

**View Answer**

**Option B**

**Explanation:**
B) — the fashion designer will be using the same new soft fabrics that he used for women last and expects men will be interested in the same.

2. Given that employees of the XYZ Company could, in theory, do their work at home, the company developed a radical plan to increase efficiency: eliminate office-space expenditures by having employees work at home. To evaluate this plan, XYZ’s managers asked volunteers from the company’s staff to try the arrangement for six months. There were several volunteers; significantly, their productivity during this period was as high as or higher than before.

Which of the following, if true, would argue most strongly against deciding, on the basis of the trial results, to implement the company’s plan?
A) The employees who agreed to participate in the test of the plan were among the company’s most self-motivated and independent workers.
B) The savings that would accrue from reduced office-space expenditures alone would be sufficient to justify implementation of the plan apart from any productivity increases.
C) Other companies that have achieved successful results from work-at-home plans have work forces that are substantially larger than that of XYZ.
D) The volunteers who worked at home were able to communicate with other employees as necessary for performing the work.
E) Recent changes in the way work is organized at XYZ’s company offices have not brought about any productivity increases.

**View Answer**
**Option A**
**Explanation:**
A) – attacks the group of people who were part of the trail.

3. After its customers complained about being pressured to buy unneeded insurance, an insurance agency stopped rewarding its agents for high sales volume and instead gave them bonuses for high levels of customer satisfaction. Under this new plan, both customer satisfaction and the insurance agency’s sales increased.

**Each of the following, if true, helps to explain how the change in incentives for agents could have resulted in increased sales EXCEPT:**
A) Customers were so pleased that the insurance agency had responded to their complaints that they recommended the agency to their friends.
B) Agents listened more closely to customers of long standing and were able to sell them additional insurance policies that met new needs.
C) Agents more frequently postponed completing the attendant paperwork even after the terms for an insurance policy were settled to the satisfaction of the client.
D) Dissatisfied customers of other agencies, attracted by the reports of the change in agency policy, became customers of the agency.
E) Having come to trust the increased judiciousness of the agents’ recommendations, customers approached the agency to discuss and ultimately to buy more supplementary insurance than they previously had bought under pressure.

**View Answer**
**Option C**
**Explanation:**
Agents more frequently postponed completing the attendant paperwork even after the terms for an insurance policy were settled to the satisfaction of the client. Nothing related to increase in sales. So C

4. Consumers planning to buy recreational equipment tend to buy higher quality, more expensive equipment when the economy is strong than when it is weak. Hill and Dale is a business that sells high-quality, expensive camping and hiking equipment in Boravia. Although all the signs are that Boravia’s economy is now entering a period of sustained strength, the managers of the business do not expect a substantial increase in sales.

**Which of the following, if true, would provide the strongest justification for the managers’ judgment?**
A) A significant proportion of Hill and Dale’s sales are made to customers who enter the store in order to buy one particular item but, once there, find other items to buy as well.
B) In Boravia when the economy is strong, those who might otherwise go camping tend to take vacations overseas.
C) The economic upturn is likely to allow Boravia’s national parks, where most of the camping and hiking is done, to receive extra funding to improve their visitor facilities.
D) Advances in materials technology have led to the development of hiking and camping equipment that is more comfortable and lightweight than before.
E) Many people in Boravia not only are committed to preserving the country’s wilderness areas but also are interested in spending some time in them.

View Answer

Option B
Explanation:
B suggests a reason that sales of equipment won’t grow. If the economy is strong, people are leaving the country, not camping and thus equipment won’t sell.

5. Highway Official: When resurfacing our concrete bridges, we should use electrically conductive concrete (ECC) rather than standard concrete. In the winter, ECC can be heated by passing an electric current through it, thereby preventing ice buildup. The cost of the electricity needed is substantially lower than the cost of the de-icing salt we currently use. Taxpayer: But construction costs for ECC are much higher than for standard concrete, so your proposal is probably not justifiable on economic grounds.

Which of the following, if true, could best be used to support the highway official's proposal in the face of taxpayer's objection?
A) The use of de-icing salt causes corrosion of the reinforcing steel in concrete bridge decks and damage to the concrete itself, thereby considerably shortening the useful life of concrete bridges.
B) Severe icing conditions can cause power outages and slow down the work of emergency crews trying to get power restored.
C) In weather conditions conducive to icing, ice generally forms on the concrete surfaces of bridges well before it forms on parts of the roadway that go over solid ground.
D) Aside from its potential use for de-icing bridges, ECC might also be an effective means of keeping other concrete structures such as parking garages and airport runways ice free.
E) If ECC were to be used for a bridge surface, the electric current would be turned on only at times at which ice was likely to form.

View Answer

Option A
Explanation:
A) -corrosion = short life = more money spent on repairs and maintenance

6. Country Casa’s lakes have been experiencing a constant deterioration in water quality due to too many visitors. Therefore, Casa has decided that the best way to save its lakes is by charging an extra fee to users of the lakes.

Which of the following is an assumption underlying the conclusion?
A) Changing global temperatures has been shown to be mostly responsible for the lakes’ deterioration.
B) It is clear that charging higher fees will not be enough to stop the destruction of the lakes.
C) The level of the lakes in Country Casa has fallen by 20 centimeters per year over the last decade.
D) Camping at the lakes has never been prohibited.
E) Higher fees would actually deter a significant amount of people from visiting the lakes.
View Answer

**Option E**

**Explanation:**
E) - If higher fees would deter most number of people from visiting, water deterioration can be reduced as the water is getting polluted due to too many visitors.

7. Installing scrubbers in smokestacks and switching to cleaner-burning fuel are the two methods available to Northern Power for reducing harmful emissions from its plants. Scrubbers will reduce harmful emissions more than cleaner-burning fuels will. Therefore, by installing scrubbers, Northern Power will be doing the most that can be done to reduce harmful emissions from its plants.

**Which of the following is an assumption on which the argument depends?**
A) Switching to cleaner-burning fuel will not be more expensive than installing scrubbers.
B) Northern Power can choose from among various kinds of scrubbers, some of which are more effective than others.
C) Northern Power is not necessarily committed to reducing harmful emissions from its plants.
D) Harmful emissions from Northern Power’s plants cannot be reduced more by using both methods together than by the installation of scrubbers alone.
E) Aside from harmful emissions from the smokestacks of its plants, the activities of Northern Power do not cause significant air pollution.

View Answer

**Option D**

**Explanation:**
D) – The argument assumes that both cannot be used at the same time. If this were true, then Northern Power would not be doing everything it can, thus the argument falls apart.

8. To reduce the danger to life and property posed by major earthquakes, scientists have been investigating several techniques for giving advance warning of dangerous earthquakes. Since catfish swim erratically before earthquakes, some investigators have proposed monitoring catfish to predict dangerous earthquakes.

**Which of the following, if true, most seriously undermines the usefulness of the proposal?**
A) In Japan, which is subject to frequent earthquakes, the behavior of catfish has long been associated with earthquakes.
B) Mechanical methods for detecting earthquakes have not proved effective.
C) Tremors lead to the release of hydrogen sulfide gas into water, thereby causing various fish and shellfish to behave erratically.
D) Careful construction can reduce the dangers posed by earthquakes.
E) Even very slight, fleeting tremors cause catfish to swim erratically.

View Answer

**Option C**

**Explanation:**
C) – The text talks about catfish and not about “various fish”, we cannot say anything about catfish.
9. Children of alcoholics are much more likely to become alcoholics than are children of nonalcoholics. The likelihood varies depending on which parent is alcoholic and is much greater if both are alcoholic. This pattern holds true even if children are separated from their alcoholic parent[s] at birth.
Which of the following conclusions can most reliably be drawn from the statements above?
A) Children of nonalcoholics do not become alcoholics.
B) Fathers influence their children’s alcoholic tendencies more than mothers do.
C) A tendency toward alcoholism can be at least partially determined by genetics.
D) Environment has little influence on alcoholism.
E) Because it is inherited, alcoholism is difficult to treat.

View Answer

Option C
Explanation:
A) – nowhere it talks about NON ALCOHOLICS !
B) – cannot say for sure if mother/father influence alcoholism more ! eliminate b
C) – Means it has to do something with genes..plus the tone of the answer choice is very mild.” partially determined”

10. Half of the subjects in an experiment—the experimental group—consumed large quantities of a popular artificial sweetener. Afterward, this group showed lower cognitive abilities than did the other half of the subjects—the control group—who did not consume the sweetener. The detrimental effects were attributed to an amino acid that is one of the sweetener’s principal constituents.

Which of the following, if true, would best support the conclusion that some ingredient of the sweetener was responsible for the experimental results?
A) Most consumers of the sweetener do not consume as much of it as the experimental group members did.
B) The amino acid referred to in the conclusion is a component of all proteins, some of which must be consumed for adequate nutrition.
C) The quantity of the sweetener consumed by individuals in the experimental group is considered safe by federal food regulators.
D) The two groups of subjects were evenly matched with regard to cognitive abilities prior to the experiment.
E) A second experiment in which subjects consumed large quantities of the sweetener lacked a control group of subjects who were not given the sweetener.

View Answer

Option D
Explanation:
D) – Supports the claim mentioned in the argument by stating that there was no disparity between the subjects chosen.
which is a “weak” argument. “Strong” arguments are those which are both important and directly related to the question. “Weak” arguments are those which are of minor importance and also may not be directly related to the question or may be related to a trivial aspect of the question.

1. **Statement:** Should public holidays be declared on demise of important national leaders?

   **Arguments:**
   I. No, such unscheduled holidays will hamper the Nation's progress
   II. Yes, people would like to pay homage to the departed soul.
   A) If only argument I is “strong”.
   B) If only argument II is “strong”.
   C) If either I or II is “strong”.
   D) If neither I nor II is “strong”.
   E) If both I and II are “strong”.

   **View Answer**
   **Option D**

2. **Statement:** Should we impart sex education in schools.

   **Arguments:**
   I. Yes, all the developing nations are doing so
   II. No, we cannot impart it in coeducational schools.
   A) If only argument I is “strong”.
   B) If only argument II is “strong”.
   C) If either I or II is “strong”.
   D) If neither I nor II is “strong”.
   E) If both I and II are “strong”.

   **View Answer**
   **Option D**

3. **Statement:** Should new universities be established in India?

   **Arguments:**
   I. Yes, we have not yet achieved the target of literacy.
   II. No, fresh graduates will only add to the already grave situation of employment in India.
   A) If only argument I is “strong”.
   B) If only argument II is “strong”.
   C) If either I or II is “strong”.
   D) If neither I nor II is “strong”.
   E) If both I and II are “strong”.
4. **Statement:** Keeping in consideration the longevity of life in India, should the age limit for retirement in government jobs be increased?

**Arguments:**
I. Yes, other countries have decided on this long before.
II. Yes, it is the demand of lakhs of employees.
A) If only argument I is “strong”.
B) If only argument II is “strong”.
C) If either I or II is “strong”.
D) If neither I nor II is “strong”.
E) If both I and II are “strong”.

**View Answer**

Option **B**

5. **Statement:** Show that the government levi tax on agricultural income also?

**Arguments:**
I. Yes, that is the only way to increase governments income.
II. No, 80% of our population lives in rural areas
A) If only argument I is “strong”.
B) If only argument II is “strong”.
C) If either I or II is “strong”.
D) If neither I nor II is “strong”.
E) If both I and II are “strong”.

**View Answer**

Option **A**

6. **Statement:** Should a close relative of a retired government employee be given a government job in India?

**Arguments:**
I. Yes, where else will the relative get a job in like this?
II. No, it will closed doors of government service to complaint and needy youth.
A) If only argument I is “strong”.
B) If only argument II is “strong”.
C) If either I or II is “strong”.
D) If neither I nor II is “strong”.
E) If both I and II are “strong”.

**View Answer**
Option B

7. **Statement:** Should purchase of gold by individuals be restricted in India to improve its foreign exchange position?

**Arguments:**
I. Yes, interference on customers right and freedom is desirable.
II. No, business interest has to be guarded first.

A) If only argument I is “strong”.
B) If only argument II is “strong”.
C) If either I or II is “strong”.
D) If neither I nor II is “strong”.
E) If both I and II are “strong”.

View Answer

Option D

8. **Statement:** Should teaching of Sanskrit be made compulsory at school level in India?

**Arguments:**
I. No, where are the trained teachers to teach this language?
II. Yes, we should be proud of our ancient language.

A) If only argument I is “strong”.
B) If only argument II is “strong”.
C) If either I or II is “strong”.
D) If neither I nor II is “strong”.
E) If both I and II are “strong”.

View Answer

Option B

9. **Statement:** Should all education be made free for girls and women of all ages in India?

**Arguments:**
I. No, this will weaken our present social structure.
II. Yes, this is the only way to bring back glory to Indian womanhood.

A) If only argument I is “strong”.
B) If only argument II is “strong”.
C) If either I or II is “strong”.
D) If neither I nor II is “strong”.
E) If both I and II are “strong”.

View Answer

Option D
10. **Statement:** Should private colleges offering professional courses like Engineering, Medical and Management be banned in India?

**Arguments:**
I. Yes, such courses should be run by government colleges only.
II. Yes, no other country allows private colleges.

A) If only argument I is "strong".
B) If only argument II is "strong".
C) If either I or II is "strong".
D) If neither I nor II is "strong".
E) If both I and II are "strong".

**View Answer**

**Option D**

**Directions (1-6): In each question below is given a statement followed by two courses of actions numbered I and II. A course of action is taken for improvement follow up at etc. Read the statement carefully and pick the correct answer choice.**

1. **Statement:** Majority of students have failed in the final examination in South Asian University.

**Courses of Action:**
I. The faculty should be immediately retrenched.
II. The university should be closed down temporarily.

A) If only course of action I follows
B) If only course of action II follows
C) If either course of action I or II follows
D) If neither course of action I nor II follows
E) If both courses of action I and II follow

**View Answer**

**Option D**

2. **Statement:** If faculty members also join the strike, there is going to be a serious problem.

**Courses of Action:**
I. The faculty members should be persuaded not to go on strike.
II. Those faculty members who joined the strike should be suspended.

A) If only course of action I follows
B) If only course of action II follows
C) If either course of action I or II follows
D) If neither course of action I nor II follows
E) If both courses of action I and II follow
3. **Statement**: Higher disposal costs encourage those who produce waste to look for cheaper ways to get rid of it.

**Courses of Action:**
I. The disposal costs should be made highest.
II. The disposal costs should be brought down.

A) If only course of action I follows
B) If only course of action II follows
C) If either course of action I or II follows
D) If neither course of action I nor II follows
E) If both courses of action I and II follow

4. **Statement**: The Indian electronic component venture in the West European markets is facing tough competition from the Japanese.

**Courses of Action:**
I. India should search for other international markets for its product.
II. India should improve the quality of the electronic components to compete with the Japanese in capturing these markets.

A) If only course of action I follows
B) If only course of action II follows
C) If either course of action I or II follows
D) If neither course of action I nor II follows
E) If both courses of action I and II follow

5. **Statement**: Financial stringency has prevented The Assam government from paying salaries to its employees since April last year.

**Courses of Action:**
I. The Assam government should immediately curtail its staff strength by at least 30%.
II. The Assam Government show the reduced wasteful expenditure and arrange to pay the salaries of its employees.

A) If only course of action I follows
B) If only course of action II follows
C) If either course of action I or II follows
D) If neither course of action I nor II follows
E) If both courses of action I and II follow

View Answer

Option B

6. **Statement:** About 25 to 45% of the children who are enrolled, do not attend school on any given day.

**Courses of Action:**
I. More schools should be started.
II. reasons for this absenteeism should be find out.
A) If only course of action I follows
B) If only course of action II follows
C) If either course of action I or II follows
D) If neither course of action I nor II follows
E) If both courses of action I and II follow

View Answer

Option B

**Directions (7-10):** A statement is given followed by 3 courses of action. A course of action is taken for improvement follow up at etc. Read the statement carefully and pick the correct answer choice.

7. **Statement:** The central government has been planning to levy tax on agricultural income.

**Courses of Action:**
I. Government should seek suggestion from the farmers of the country.
II. Government should gather relevant information on cost and Returns of various crops as well as total income from and expenditure on various types of holdings, regionwise and farmwise.
III. Services of experts and their suggestions should be taken into consideration while formulating the planning.
A) None follows
B) Only I and II follow
C) All follow
D) Only II and III follow
E) None of these

View Answer

Option D

8. **Statement:** X state government stop the supply of free power to farmers. The decision came as a major setback to the farmers and gave rise to resentment among them.

**Courses of Action:**
I. The government of state X should withdraw its decision in order to placate the farmers.
II. The government of state X should assure the farmers that if there is an improvement in the fiscal situation of the electricity supply board, free power supply to farmers will be resumed.

III. Opposition parties of State X should start demonstrations as well as persuade people that the steps taken by the government is a total betrayal for the farming community of the state.

A) All follow
B) Only I and III follow
C) Only II and II follow
D) Only II follows
E) None of these

View Answer

Option D

9. **Statement:** India is facing the tax on religious places by suicide squads of muslim terrorists.

**Courses of Action:**

I. Other religions should also develop suicide squad who need you to be ready to do anything and everything.

II. The activities of every Muslim should be watched by intelligence authorities.

III. People should make extremist groups at village level to counter search strikes.

A) None follows
B) All follow
C) Only I and III follow
D) Only II and III follow
E) None of these

View Answer

Option A

10. **Statement:** The Adamant attitude of State X has created much Hue and cry. The state X is still Adamant and has not released water to state Z thus violating Central rule.

**Courses of Action:**

I. The central government should invoke article 256, which empowers the centre to issue a directive to the states, if an existing Central law is violated, and to implement the same properly.

II. President rule should be imposed in state X.

III. The opposition and ruling parties of state Z should start demonstrations against the failure of Central rule.

A) None follows
B) All follow
C) Only I and II follow
D) Only II and III follow
E) None of these

View Answer
Option E
Only I follows.

Directions (1-6): Below in each question are given two statements I and II. These statements may be independent causes or may be effects of independent causes or a common cause. One of these statements may be the effect of the other statement. Read both statements and decide which of the following answer choice correctly depicts the relationship between these two statements and mark answer.

1. I. The government has increased number of buses plying between Mumbai and Surat.
   II. The government has allowed private bus owners to operate between Mumbai and Surat.
   A) If Statement I is the cause and statement II is its effect.
   B) If Statement II is the cause and statement I is its effect.
   C) If both the statements I and II are independent causes.
   D) If both the statements I and II are effects of independent causes.
   E) If both the statements I and II are effects of some common causes.

View Answer

Option E

2. I. The association of management colleges conducted a combined admission exam for all the institutes this year.
   II. As the dates for entrance exam for many management colleges closed last year, many candidates complained that they could not appear for a number of entrance exams.
   A) If Statement I is the cause and statement II is its effect.
   B) If Statement II is the cause and statement I is its effect.
   C) If both the statements I and II are independent causes.
   D) If both the statements I and II are effects of independent causes.
   E) If both the statements I and II are effects of some common causes.

View Answer

Option B

3. I. The Departmental Store owner put cameras for surveillance of the store.
   II. Main products were reported missing by the staff working in the Departmental Store.
   A) If Statement I is the cause and statement II is its effect.
   B) If Statement II is the cause and statement I is its effect.
   C) If both the statements I and II are independent causes.
   D) If both the statements I and II are effects of independent causes.
   E) If both the statements I and II are effects of some common causes.

View Answer
4. I. Asthma cases in the city or on a continuous rise since last year.
   II. The number of commonly found animals such as sparrows, squirrels and pigeons in the city has continuously dwindled that since last year
   A) If Statement I is the cause and statement II is its effect.
   B) If Statement II is the cause and statement I is its effect.
   C) If both the statements I and II are independent causes.
   D) If both the statements I and II are effects of independent causes.
   E) If both the statements I and II are effects of some common causes.

View Answer

Option D

5. I. Prices of food grains in India has increased substantially.
   II. Lakhs of farmers have quit farming owing to the lack of governmental support in the form of subsidies.
   A) If Statement I is the cause and statement II is its effect.
   B) If Statement II is the cause and statement I is its effect.
   C) If both the statements I and II are independent causes.
   D) If both the statements I and II are effects of independent causes.
   E) If both the statements I and II are effects of some common causes.

View Answer

Option B

6. I. The university decided to postpone the final exams for course X by a month.
   II. Nearly 25 students out of 60 students in course X failed to pass the final exams last year.
   A) If Statement I is the cause and statement II is its effect.
   B) If Statement II is the cause and statement I is its effect.
   C) If both the statements I and II are independent causes.
   D) If both the statements I and II are effects of independent causes.
   E) If both the statements I and II are effects of some common causes.

View Answer

Option D

7. Effect: The temple at the religious cite wears a deserted look with the number of devotees trickling down. Which of the following can be a possible cause of the above effect
   A) A structural engineer had visited the temple a month back and had declared the structure
unsafe.
B) The temple is facing a drastic depletion of its funds which had accumulated over the years due to offerings made by devotees.
C) The local Corporation decided to donate a huge amount of money to the temple for its renovations.
D) The village housing the religious site has qualified priests to perform religious ceremonies.
E) A famous actor recently visited the temple and paid his respect to the deity.

View Answer

Option A

8. Statement: The income tax authorities carried out raids at three different business houses in the City last week. Which of the following can be a possible effect of the above statement?
A) The three business houses are regular defaulters in paying of their income tax
B) The income tax department had received the tip off about the illegal activities going on in the three business houses.
C) The government decided to look into the matter and has appointed an enquiry committee.
D) Other business houses took immediate action to clear off all their Income Tax dues in order to avoid a raid on their establishments.
E) The authorities intend to conduct raids in several other business houses in the vicinity.

View Answer

Option D

9. Effect: As a step to regulate private hospitals, the State Health Department is framing rules to ensure all such hospitals are registered with it. Which of the following can be a possible cause of the above statement?
A) The department realised that private hospitals charge much less for treatment as compared to government hospitals
B) Government Run hospitals do not maintain the same standards as private hospitals.
C) The department realised that several hospitals were rejecting cases stating lack of infrastructure.
D) Apart from the number of doctors, nurses and beds, the kind of procedure a hospital can carry out based on its infrastructure will also be registered and detailed.
E) Private hospitals not registering with the department shall be forced to do so and will have to pay hefty penalties.

View Answer

Option E

10. Statement: The college has finally received accreditation and has gained the status of a deemed university. Which of the following can be a possible effect of the above statement?
A) The principal of the college will now have to be a retired government official.
B) Number of students seeking admission to this college in the next academic year would drop significantly
C) The college will charge lesser fees from all its students despite not getting a grant from the government
D) The college will reduce the number of courses that it runs by a significant margin.
E) The reputation of the college amongst the student population in general has improved.

View Answer
Option E

Directions: In each question below is given a statement followed by two courses of actions numbered I and II. A course of action is taken for improvement follow up at etc. Read the statement carefully and pick the correct answer choice.

1. Statements:
Statement according to latest statistics the number of rhinos killed by Tiger was much more than the number of rhinos killed by poachers in a wildlife sanctuary

Courses of Action:
I. Stricter regulations should be framed in order to punish the poachers.
II. As done in some sanctuaries, the areas where tigers hunt and the areas with dominant rhino population should be artificially separated

A) If only course of action I follows
B) If only course of action II follows
C) If either course of action I or II follows
D) If neither course of action I nor II follows
E) If both courses of action I and II follow

View Answer
Option B

2. Statements:
A mid air collision was narrowly avoided when the pilot of one of the aircrafts neglected the air traffic controller’s instructions.

Courses of Action:
I. Pilots of both of the aircrafts should be immediately reprimanded by revoking there licences
II. The training of Air traffic controllers should be improved and made more comprehensive in order to avoid such incidents in future.

A) If only course of action I follows
B) If only course of action II follows
C) If either course of action I or II follows
D) If neither course of action I nor II follows
E) If both courses of action I and II follow
3. **Statements:**

Oil spill from the oil carrier of one of the biggest Oil Companies has really affected the marine life in a large area near the Gulf region.

**Courses of Action:**

I. The oil company should be penalized for the negligence and the harm caused to the environment.

II. Efforts should be made to shift as many Marine animals in the area as possible to safer habitats.

A) If only course of action I follows
B) If only course of action II follows
C) If either course of action I or II follows
D) If neither course of action I nor II follows
E) If both courses of action I and II follow

View Answer

Option E

4. **Statements:**

Many private schools have been reportedly denying admission to students from poor families while preferring those with sound financial background regardless of their merit.

**Courses of Action:**

I. Poor students should be encouraged to take admissions only in government Run schools where such discrimination does not exist.

II. The government should in enforce a certain percentage of seats for students from poor families in every schools.

A) If only course of action I follows
B) If only course of action II follows
C) If either course of action I or II follows
D) If neither course of action I nor II follows
E) If both courses of action I and II follow

View Answer

Option B
The number of Malaria cases has been rising significantly in the city for the past few months.

Courses of Action:

I. The municipal authorities should take immediate steps to destroy the breeding places of mosquitoes and improve hygiene in the area.

II. A campaign to educate people about the ways to prevent the disease should be started using local media and social workers.

A) If only course of action I follows
B) If only course of action II follows
C) If either course of action I or II follows
D) If neither course of action I nor II follows
E) If both courses of action I and II follow

Directions (6-10): A statement is given followed by 3 courses of action. A course of action is taken for improvement follow up at etc. Read the statement carefully and pick the correct answer choice.

6. Statements:
   Tomorrow will be the first day of operation of metro Railways for general public. No doubt a large number of people will turn up tomorrow to enjoy the facility of metro Railways.

Courses of Action:

I. Metro authorities should seek additional Police Force.

II. Sightseers should be appealed to come only during non peak hours.

III. All the windows for issuing tickets should be ready to issue tickets in entry of the people should be regulated to manageable limits.

A) Only I and II follow
B) Only II and III follow
C) Only I and III follow
D) All follow
E) None of these

7. Statements:
   About 125 dalits including 15 women and 5 children of a village converted to Christianity during a special Christmas prayer.

Courses of Action:
I. All the 125 persons should be issued summons by the court.

II. An FIR should be lodged against the concerned person who converted these dalits into Christians.

III. A ritual bath ceremony should be organised to read convert these Christians to dalits.
A) None follows
B) Only I and II follow
C) All follow
D) Only II and II follow
E) None of these

View Answer
Option A

8. **Statements:**

Three persons of an upper caste family died of Hunger in State X recently.

**Courses of Action:**
I. High level enquiry should be made into irregularities in the listing of people under below poverty line scheme.
II. The remaining members of the family been listed under BPL schemes.
III. A Committee should be constituted to find out ways to restrict such deaths further as well as the circumstances which caused them hunger.
A) All follow
B) Only I and III follow
C) Only II and II follow
D) Only III follows
E) None of these

View Answer
Option D

9. **Statements:**

Despite the government’s continued efforts for the development of tribal groups, the progress made in relation to development of these groups is negligible – a leader of tribal group of country X.

**Courses of Action:**
I. Ministry of Tribal Affairs should collect authentic data of the tribal group population in the country and conductor tried by benchmark of tribal groups within a time frame.
II. Information including tribal groups social status should be gathered in a time bound manner.
III. Rehabilitation program should be launched to rehabilitate tribal groups in their own areas and a bill should be moved in the parliament in this regard.
A) None follows  
B) All follow  
C) Only I and III follow  
D) Only II and III follow  
E) None of these

View Answer  
Option B

10. **Statements:**

Tourism in India is an industry with huge potential but India’s share is very less in world’s total tourism sector  
**Courses of Action:**

I. Tourism should be declared as an infrastructure industry.  
II. A committee should be constituted under the ministry of tourism to address the problems of tourism industry.  
III. Heritage monuments should be sold to a country which has better experience than India in this regard.
A) None follows  
B) All follow  
C) Only I and II follow  
D) Only II and III follow  
E) None of these

View Answer  
Option C

Directions: 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.

1. **Statements:**

For over three decades the Government of country ‘X’ has been making efforts to raise the per capita income of its citizens despite and intelligent team of ministry and experts bureaucrats it has failed and its objective.  
**Conclusions:**

I. It is strong will power and dedication that is more important than knowledge and expertise.  
II. Without restricting the growth of population growth improvement in per capita income is impossible. 
A) If only conclusion I follows
2. **Statements:**
“Because of the financial crunch and less number of Cops, the government of state X is unable to arrange security for all temples but continues arrangement of security for those temples which are famous and where there is a regular visit of devotees in large numbers” – CM of state X.

**Conclusions:**
I. This will encourage the devotees who want to visit famous temples to perform Pooja.
II. All state governments lakh fund to facilitate security arrangement for all temples.

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

View Answer

**Option A**

3. **Statements:**
Even after 15 years of establishing publishing company ‘Z’ the books published through it still far from the reach of the common people of rural area despite the prices of books being too low.

**Conclusions:**
I. To make the books of publishing company Z accessible to each individual of rural areas, is the only objective of the company.
II. Rural market has more potential than urban for the publishing company Z.

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

View Answer

**Option D**

4. **Statements:**
The book X is the only one which focuses on cross border terrorism in India during the last two
decades.

Conclusions:
I. No other book deals with cross border terrorism in India.
II. There were not any kind of threat from cross border terrorism two decades ago.
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

View Answer
Option D

5. Statements:
We are not going to recruit those persons as our research team members who are below 30 years of age and do not have versatile qualities – Statement of an organisation XYZ.

Conclusions:
I. Those who will be selected will possess many different skills.
II. Those who will be selected for the post will be more than 30 years of age.
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

View Answer
Option E

6. Statements:
“The militants killed in recent Commando operation in country X road new shows” – A leader of country X.

Conclusions:
I. The militants were not citizens of country X.
II. The militants were not foreigners.
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

View Answer
Option C
7. **Statements:**
“Today instead of saving the government’s overspending amounts to a figure equal to 4.5% of GDP. This has to be brought down to 0.5% of GDP” – PM of country X.

**Conclusions:**
I. Government will have to make big cuts in subsidies and other wasteful expenditure to get the desired objective.
II. GDP of country X is very low.
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

View Answer
Option A

8. **Statements:**
The Representation of the People Act will be amended to do away with the clause that disqualified from contesting the elections only for those convicts who have been handed down prison terms of 6 months or more. – Information and broadcasting minister of country X

**Conclusions:**
I. Convicted persons are not suitable to serve as a true representative of the common people.
II. After the amendment major conviction would lead to disqualification irrespective of what punishment is meted out.
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

View Answer
Option A

9. **Statements:**
Untrained drivers are found to be largely responsible for 95% of the accidents in even advanced countries where infrastructure is very rarely the cause of mishaps. – A report of a survey

**Conclusions:**
I. In developing countries Road agriculture has not developed and kept pace with the advancement of technologies.
II. Driver development is directly related to road environment.
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
10. **Statements:**
The idea floated by the University Grants Commission to higher teachers on contract basis, though bold, is not acceptable to the teaching community.

**Conclusions:**
I. Only when a teacher is sure of the job will he put in sincere effort.
II. There is a fear among the teaching community that teachers on contract may not be dedicated.
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

**View Answer**
**Option D**

**Directions:** Below in each question are given two statements I and II. These statements may be independent causes or may be effects of independent causes or a common cause. One of these statements may be the effect of the other statement. Read both statements and decide which of the following answer choice correctly depicts the relationship between these two statements and mark answer.

1. I. A majority of the first year students of the engineering colleges failed in Mathematics in the semester examination.
II. The college authority terminated the contract of the professor who taught Mathematics to the first year students.
   A) If Statement I is the cause and statement II is its effect.
   B) If Statement II is the cause and statement I is its effect.
   C) If both the statements I and II are independent causes.
   D) If both the statements I and II are effects of independent causes.
   E) If both the statements I and II are effects of some common causes.

**View Answer**
**Option A**

2. I. The Government of India has allowed the private airline companies to operate on specified International routes.
II. There has been a considerable increase in the flow of foreign tourists to India.
A) If Statement I is the cause and statement II is its effect.
B) If Statement II is the cause and statement I is its effect.
C) If both the statements I and II are independent causes.
D) If both the statements I and II are effects of independent causes.
E) If both the statements I and II are effects of some common causes.

View Answer
Option B

3. I. Many seats in the private Engineering Colleges in the state have remained vacant this year.
   II. The Government Engineering Colleges in the state could not accommodate all the students who sought admission this year.
A) If Statement I is the cause and statement II is its effect.
B) If Statement II is the cause and statement I is its effect.
C) If both the statements I and II are independent causes.
D) If both the statements I and II are effects of independent causes.
E) If both the statements I and II are effects of some common causes.

View Answer
Option D

4. I. Majority of the students of the school passed in mathematics in the annual examination.
   II. Majority of the students of the schoolfield in English in the annual examination
A) If Statement I is the cause and statement II is its effect.
B) If Statement II is the cause and statement I is its effect.
C) If both the statements I and II are independent causes.
D) If both the statements I and II are effects of independent causes.
E) If both the statements I and II are effects of some common causes.

View Answer
Option D

5. I. The banks have decided to give advances to the priority sector at the rate of interest at par with the corporate sector.
   II. The percentage of bad loans given by the banks to the priority sector is very low as compared to the corporate sector.
A) If Statement I is the cause and statement II is its effect.
B) If Statement II is the cause and statement I is its effect.
C) If both the statements I and II are independent causes.
D) If both the statements I and II are effects of independent causes.
E) If both the statements I and II are effects of some common causes.
6. I. The state government has now decided to increase the stamp duty on house purchase is with immediate effect.
   II. The real estate prices have increased considerably during the last few months.
   A) If Statement I is the cause and statement II is its effect.
   B) If Statement II is the cause and statement I is its effect.
   C) If both the statements I and II are independent causes.
   D) If both the statements I and II are effects of independent causes.
   E) If both the statements I and II are effects of some common causes.

View Answer

Option B

7. I. Most of the Steel manufacturing companies in the country has made considerable profit during the last fiscal year.
   II. Many Asian countries have been importing huge quantities of Steel from India.
   A) If Statement I is the cause and statement II is its effect.
   B) If Statement II is the cause and statement I is its effect.
   C) If both the statements I and II are independent causes.
   D) If both the statements I and II are effects of independent causes.
   E) If both the statements I and II are effects of some common causes.

View Answer

Option B

8. I. 3 top players of the Indian Cricket missed all the matches of the five match tournament due to injury.
   II. India lost the Cricket tournament to the visitors with a 2 : 3 margin
   A) If Statement I is the cause and statement II is its effect.
   B) If Statement II is the cause and statement I is its effect.
   C) If both the statements I and II are independent causes.
   D) If both the statements I and II are effects of independent causes.
   E) If both the statements I and II are effects of some common causes.

View Answer

Option A
9. I. The prices of food grains have increased by about 20% over the same period last year.
   II. The prices of vegetables have substantially decreased during the past few weeks.
   A) If Statement I is the cause and statement II is its effect.
   B) If Statement II is the cause and statement I is its effect.
   C) If both the statements I and II are independent causes.
   D) If both the statements I and II are effects of independent causes.
   E) If both the statements I and II are effects of some common causes.

   View Answer

   Option D

10. I. A huge explosion rocked the Housing Complex as a cooking gas cylinder exploded in one of the flats in the complex.
    II. Residence of the Housing Complex came running out of their houses and assembled in the open courtyard.
    A) If Statement I is the cause and statement II is its effect.
    B) If Statement II is the cause and statement I is its effect.
    C) If both the statements I and II are independent causes.
    D) If both the statements I and II are effects of independent causes.
    E) If both the statements I and II are effects of some common causes.

   View Answer

   Option A

1. Jay: Of course there are many good reasons to support the expansion of preventive medical care, but arguments claiming that it will lead to greater societal economic gains are misguided. Some of the greatest societal expenses arise from frequent urgent-care needs for people who have attained a long life due to preventive care.

   Sunil: Your argument fails because you neglect economic gains outside the health care system: society suffers an economic loss when any of its productive members suffer from preventable illness.

   Sunil’s response to Jay makes which of the following assumptions?
   A) Those who receive preventive care are not more likely to need urgent care than are those who do not receive preventive care
   B) Jay intends the phrase “economic gains” to refer only to gains accruing to institutions within the health care system.
   C) Productive members of society are more likely than others to suffer preventable illnesses.
   D) The economic contributions of those who receive preventive medical care may outweigh the economic losses caused by preventive care.
   E) Jay is incorrect in stating that patients who receive preventive medical care are long-lived.
2. Hatfield Airport, the closest airport to the city of Hatfield, has recently opened a new terminal for AirJet International, a popular low-cost airline. Since the terminal has opened, Hatfield Airport has welcomed significantly more customers, to the extent that airline staff members have complained that they can no longer serve their customers efficiently. If AirJet International were to move their major terminal to the more remote Chesterfield Airport, the staff argues, the customers of both AirJet and the airlines based at Hatfield Airport would be happier.

Which of the following is an assumption?
A) The increased traffic at the airport is due to the popularity of AirJet’s flights.
B) Other airlines based at Hatfield Airport are not as widely used as AirJet.
C) Customers are unhappy with the slowness of service at Hatfield Airport.
D) Chesterfield Airport has been losing customers since the AirJet terminal at Hatfield opened.
E) AirJet customers would not mind traveling further from Hatfield, since AirJet’s low fares save them money.

Option E
Explanation:
Last line of paragraph says, If AirJet International were to move their major terminal to the more remote Chesterfield Airport, the staff argues, the customers of both AirJet and the airlines based at Hatfield Airport would be happier.
Being a low fare air service customers would be happy even if AirJet moves to remote Chesterfield Airport. Also it will result in efficient service at Hatfield Airport.

3. At many top restaurants, professional chefs use cast iron pans, which retain their heat better than other pans and can be transferred directly from the stovetop to the oven. They even work well for foods such as eggs and fish, which require nonstick surfaces. However, to retain their nonstick quality, cast iron pans need to be regularly seasoned, a process that involves coating the pan with oil or butter and heating it in the oven. Coated aluminum pans use synthetic fluoropolymers to create a nonstick surface that doesn’t require as much maintenance. Thus, coated aluminum pans are ultimately more convenient than cast iron pans for cooking eggs and fish at home.

The argument above relies on which of the following assumptions?
A) Cast iron pans are difficult to maintain.
B) Cookware that requires more maintenance is not as convenient for home cooking.
C) There are no pans that are more convenient for nonstick purposes than coated aluminum pans.
D) Coated aluminum pans can be used to cook foods that do not require a nonstick coating.
E) There is no need to use butter or oil to cook in a coated aluminum pan.
4. An increasing number of online retailers now allow customers to create “wish lists” of items they would like to receive as gifts. Such lists are certainly useful, but these retailers should also explore other ways to suggest gift purchases for these customers. In particular, without revealing the specifics of a customer’s purchase history, a website could quickly analyze a retailer’s entire inventory, select a list of items similar to those the customer has already purchased, and then e-mail that list to a group of contacts specified by the customer. Such a system would suggest gifts that, because of their similarity to the customer’s prior purchases, would be extremely likely to appeal to the customer.

In the argument, the assumption is that the hypothetical customers
A) are familiar with most or all of the items in stock on the websites where they shop
B) would prefer novel gifts that are unlike the items they currently own
C) do not use retail websites primarily to purchase gifts
D) would be relatively unconcerned if their retail purchase histories were available to others
E) prefer online shopping to shopping in physical retail stores

View Answer

Option C
Explanation:
C) – If customers do not use online websites to purchase gifts their plan will most likely not succeed.

5. A recent report determined that although only 3 percent of drivers on Maryland highways equipped their vehicles with radar detectors, 33 percent of all vehicles ticketed for exceeding the speed limit were equipped with them. Clearly, drivers who equip their vehicles with radar detectors are more likely to exceed the speed limit regularly than are drivers who do not.

The conclusion drawn above depends on which of the following assumptions?
A) Drivers who equip their vehicles with radar detectors are less likely to be ticketed for exceeding the speed limit than are drivers who do not.
B) Drivers who are ticketed for exceeding speed limit are more likely to exceed the speed limit regularly than are drivers who are not ticketed.
C) The number of vehicles that were ticketed for exceeding speed limit was greater than the number of vehicles that were equipped with the radar detectors.
D) Many of the vehicles that were ticketed for exceeding the speed limit were ticketed more than once in the time period covered by the report.
E) Drivers on Maryland highways exceed the speed limit more often than drivers on other state highways not covered in the report.

View Answer

Option B
Explanation:
Use negation:
A – It is the Conclusion
C – Restatement of the Premise
D – talks about the number of vehicles and not the number of tickets.
E – Out of Scope

6. The newest trend in home buying is interest-only mortgages. These mortgages require a borrower to pay only the interest on the loan. This means that the principle (which is the amount borrowed) never gets any smaller. Buyers never accumulate any equity in their homes and often have to default. Therefore, these loans are bad for Americans and should be made illegal.

The argument in the above passage depends on which of the following assumptions?
A) Homeowners can’t afford to pay more than the interest on the loan.
B) Some things that are bad for Americans should be made illegal.
C) Interest-only mortgages don’t require the buyer to pay more than the interest.
D) Buyers with no equity in their homes often have to default on their loans.
E) Owners won’t accumulate equity based on the increasing value of their house.

View Answer

**Option E**
**Explanation:**
It depends on the assumption in E that buyers who aren’t paying down the principle on their loan won’t accumulate value as their home value increases.

7. Studies have shown that children who watch a lot of television do not typically read above grade level. In the United States, more than three out of ten children watch television at least 35 hours per week. In other western countries, less than one child out of ten watches that much television. In contrast, these other children perform much better than American children on reading tests and more often read above grade level. A majority of these non American children read above their school grade level; a smaller percentage of American children read above grade level. In order to read as well as children in other western countries, American children will have to reduce the amount of time they spend watching television.

The passage depends upon which one of the following assumptions?
A) American children are not as interested in reading well as children in other western countries.
B) Other children are more structured in their studies than children in the United States.
C) If a child wants to become a better reader, he or she will not watch as much television.
D) If a child watches less television, his or her reading level will increase.
E) The methods American teachers and parents use to teach reading are not significantly worse than the methods used by teachers and parents in other western countries.

View Answer

**Option E**
**Explanation:**
The argument is saying watching more television leads to decrease in grade level. It is based on the study done on American and western children. So, the assumption should be other conditions were same on those children. It was just the TV viewing duration. This is what option E is doing. It is saying there was no other change in teaching methods. Hence, an assumption.
8. Researchers have found that when very overweight people, who tend to have relatively low metabolic rates, lose weight primarily through dieting, their metabolism generally remain unchanged. They will thus burn significantly fewer calories at the new weight than do people whose weight is normally at that level. Such newly thin persons will, therefore, ultimately regain weight until their body size again matches their metabolic rate.

The conclusion of the argument above depends on which of the following assumptions?
A) Relatively few very overweight people who have dieted down to a new weight tend to continue to consume substantially fewer calories than do people whose normal weight is at that level.
B) The metabolisms of people who are usually not overweight are much more able to vary than the metabolisms of people who have been very overweight.
C) The amount of calories that a person usually burns in a day is determined more by the amount that is consumed that day than by the current weight of the individual.
D) Researchers have not yet determined whether the metabolic rates of formerly very overweight individuals can be accelerated by means of chemical agents.
E) Because of the constancy of their metabolic rates, people who are at their usual weight normally have as much difficulty gaining weight as they do losing it.

View Answer

Option A
Explanation:
A – the argument assumes overweight people after losing weight by consuming less food to cater to their low metabolic rate, will start consuming more food after they achieve their goal that is why their weight will increase.

9. Graduates of medical schools are interested in practical work as practicing physicians. However, research laboratories mainly deal with theoretical work, and therefore, they are reluctant to hire personnel who are not interested in research. Consequently, research laboratories rarely hire graduates of medical schools.

The conclusion drawn above depends on which of the following assumptions?
A) Graduates of medical schools are interested in working for research laboratories.
B) The only people not interested in research work are those who are interested in practical work.
C) Most employees of research laboratories are not graduates of medical schools.
D) Research laboratories would hire graduates of medical schools if such graduates were interested in research work.
E) Few medical school graduates who are interested in practical work are also interested in research.

View Answer

Option E
Explanation:
E — If many of those graduates were interested in research work as well as in practical work, then laboratories would be willing to hire them and more graduates would work for research labs. Therefore, it must be assumed that medical school graduates who are interested in practical work are rarely interested in research work.
10. The local university recently hired a new soccer coach. Although she has several years’ worth of coaching experience and is a diligent student of the game, she was never a member of a collegiate soccer team. For this reason, the new coach will be unable to build a successful program.

The argument above is based on which of the following assumptions?
A) The local university should have hired a former collegiate soccer player as its new coach.
B) Coaching experience is one of the most crucial factors for coaching success.
C) The previous coach at the university was dismissed due to her lack of success.
D) To build a successful soccer program as a coach, one must be a former collegiate soccer player.
E) The university does not plan to provide the new coach with the resources necessary to build a successful program.

View Answer
Option D