

## NAT-IIB Biological Science Analytical Hard Test

Sr	Questions	Answers Choice
	A chemist is preparing a nutriment using eight different vitamins and mineralsA, B, C, D, E, H, F(Ferric), and Z(Zinc). According to the recipes, the following requirements apply to the use of ingredients:	
	(i) If B is used, both C and Z must also be used	
	(ii) E and H must always be used together	A. A, B, C, F
1	(iii) If C is used, at least two of A, B and F must also be used	B. D, E, H, Z C. A, D, E, Z
	(iv) C and H cannot be used together	D. C, D, E, F E. E, H, F, Z
	(v) E, F and Z cannot all be used in a same nutrient	
	(vi) A, D, and Z cannot all be used in the same nutriment	
	Q: Which of the following is a suitable combination of vitamins and minerals for a nutriment?	
	A chemist is preparing a nutriment using eight different vitamins and mineralsA, B, C, D, E, H, F(Ferric), and Z(Zinc). According to the recipes, the following requirements apply to the use of ingredients:	
	(i) If B is used, both C and Z must also be used	
	(ii) E and H must always be used together	A. B
2	(iii) If C is used, at least two of A, B and F must also be used	B. D C. H D. F
	(iv) C and H cannot be used together	E. Z
	(v) E, F and Z cannot all be used in a same nutrient	
	(vi) A, D, and Z cannot all be used in the same nutriment	
	Q: Which of the following cannot be included in a nutriment that contains E?	
	A chemist is preparing a nutriment using eight different vitamins and mineralsA, B, C, D, E, H, F(Ferric), and Z(Zinc). According to the recipes, the following requirements apply to the use of ingredients:	
	(i) If B is used, both C and Z must also be used	
	(ii) E and H must always be used together	A. A, D, Z
3	(iii) If C is used, at least two of A, B and F must also be used	B. B, H, E C. C, D, H
	(iv) C and H cannot be used together	D. C, E, Z E. E, H, F
	(v) E, F and Z cannot all be used in a same nutrient	
	(vi) A D and Z cannot all be used in the same putriment	
	(vi) A, D, and Z cannot all be used in the same nutriment	

A railway track from Lahore to Islamabad consists of six main stations, P, Q, R, X, Y, and Z. Trains run only according to the following condition:

(i) Frm P to Q

(ii) From Q to P and from Q to R

(iii) From R to X

4 (iv) From X to Q and from X to Y

(v) From Z to P, from Z to Y and from Z to R

(vi) From Y to X

(vii) It is possible to transfer a station for another train.

Q. The complete and accurate listing of the stations from which it is possible to reach R with exactly one transfer is :

A railway track from Lahore to Islamabad consists of six main stations, P, Q, R, X, Y, and Z. Trains run only according to the following condition:

(i) Frm P to Q

(ii) From Q to P and from Q to R

- 5 (iv) From X to Q and from X to Y
  - (v) From Z to P, from Z to Y and from Z to R
  - (vi) From Y to X

(vii) It is possible to transfer a station for another train.

Q. The greatest number of stations that can be visited without visiting any station more than once, is:

A railway track from Lahore to Islamabad consists of six main stations, P, Q, R, X, Y, and Z. Trains run only according to the following condition:

(i) Frm P to Q

(ii) From Q to P and from Q to R

- (iii) From R to X
- 6 (iv) From X to Q and from X to Y
  - (v) From Z to P, from Z to Y and from Z to R
  - (vi) From Y to X

(vii) It is possible to transfer a station for another train.

Q. The trip which requires greatest number of transfer, is:

A group of dog lovers declare that the principal virtue of the dog is its general friendliness towards all people. But, another group of cat lovers declare that the principal virtue of the cat is its peculiar friendliness towards its provider. Which of the following is true of the claims of both dogs and cats lovers?

A. Animal have not a sense to understand human behaviour B. Groups of animal lovers are friendly

C. Friendliness is a virtue

end in two zeroes.

illustration of the fact

C. This example is not best

- D. They apply the same standard
- E. Uncommon virtue of friendlinessA. The generalization is valid only for

those, in which last digit of their birth years is greater than four. B. The generalization is applicable

only for those birth years that do not

D. The generalization is valid only for those birth years in which the difference of the last two digits is one E. The generalization is valid only for those birth years that ends with 6

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Rizwan was born in 1956, and so in 7965 he was nine years old. If we per use this example, it is clear that the last two digits of a person's birth will be the same as the last two digits of the year of that person's ninth birthday, except that the position of the digits will be reversed. Identify, which is the best criticism of the assertions made above.

At IOWA University, Students of Economics must complete a total to twelve courses selected from three different parts of the syllabus .... Comparative economics, environmental economics, and regional economics... in order to graduate, the

A. P and Q B. P and X C. X and Y D. X and Z E. X, P and Z

A. 4 B. 5

C. 6 D. 3

F. 2

A. P to R

B. Q to Y C. Z to Q

D. Z to R E. Z to Y students must meet the following course distribution requirements:

(i) At least six of the required twelve course must be from the environmental economics.

(ii) At least five of the required twelve courses must be from comparative economics and regional economics, with at least one, but no more than three, selected from comparative economics.

Α.	1
В.	3
C.	5
D.	2
E.	4

A. Ali B. Amin C. Omer

D Saleem F. Osama

Q: The minimum number of regional economics courses required to fulfil the course distribution requirements is

Six candidates .... Ali, Amin, Omer, Hamza, Saleem and Osama are being interviewed for a job. The interview will take place over four consecutive days, starting on Thursday, Each candidate will have only one interview. The day on which the different candidates will interview must confirm to the following conditions:

(i) At least one interview will take place each day

(ii) No more than two interviews will take place on any day

(iii) No more than three interviews will take place on any two consecutive days

(iv) Ali's interview must take place on Saturday.

(v) Amin's interview must place on the same with another interview.

(vi) Saleem's interview must take place on the day before Osama's interview

(vii) Omer's interview must take place on a day after Hamza's interview.

Q: If only one interview takes place on Thursday which candidate could have that interview?

Six candidates Ali, Amin, Omer, Hamza, Saleem and Osama are being interviewed for a job. The interview will take place over four consecutive days, starting on Thursday, Each candidate will have only one interview. The day on which the different candidates will interview must confirm to the following conditions: (i) At least one interview will take place each day	
(ii) No more than two interviews will take place on any day	A. 1
(iii) No more than three interviews will take place on any two consecutive days	B. 2
(iv) Ali's interview must take place on Saturday.	C. 3
(v) Amin's interview must place on the same with another interview.	D. 4
<ul><li>(vi) Saleem's interview must take place on the day before Osama's interview</li><li>(vii) Omer's interview must take place on a day after Hamza's interview.</li></ul>	E. 5

Q: If the director decides to take two interviews on Thursday and two on Sunday, how many candidates would be eligible to interview on Friday?

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Three men (Tahir, Pervaiz and Javed) and three women (Elena, Ayesha and Kiran) are spending a few months at Abbottabad. They are to stay in a row of nine cottages, each on living in his or her own cottage. There are no others staying in the same row

Q: If Hamza and Osama have their interviews on the same day which of the following be must be true?

A. Hamza's interview will take place on Thursday

B. Saleem's interview will take place

on Fridav

C. Amin's interview take place on Saturday

D. Osama's interview will take place on Saturday

E. Amin's interview will take place on Sunday

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of cottages.

1. Ayesha, Tahir and Javed do not want to stay in any cottage, which is at the end of the row.

- 2. Elena and Ayesha ar unwilling to stay besides my occupied cottage.
- 3. Kiran is next to Pervaiz and Javed.

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- 4. Between Ayesha and Javed's cottage there is just one vacant house.
- 5. None of the girls occupies adjacent cottages.
- 6. The house occupied by Tahir is next to an end cottage.

Q: Which of the above statements can be said to have been derived from two other statement?

Three men (Tahir, Pervaiz and Javed) and three women (Elena, Ayesha and Kiran) are spending a few months at Abbottabad. They are to stay in a row of nine cottages, each on living in his or her own cottage. There are no others staying in the same row of cottages.

1. Ayesha, Tahir and Javed do not want to stay in any cottage, which is at the end of the row.

- 2. Elena and Ayesha ar unwilling to stay besides my occupied cottage.
- 3. Kiran is next to Pervaiz and Javed.
- 4. Between Ayesha and Javed's cottage there is just one vacant house.
- 5. None of the girls occupies adjacent cottages.
- 6. The house occupied by Tahir is next to an end cottage.
- Q: How many of them occupy cottages next to a vacant cottage?

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- 2. Elena and Ayesha ar unwilling to stay besides my occupied cottage.
- 3. Kiran is next to Pervaiz and Javed.
- 4. Between Ayesha and Javed's cottage there is just one vacant house.
  - 5. None of the girls occupies adjacent cottages.
  - 6. The house occupied by Tahir is next to an end cottage.
  - Q: Which among these statement(s) are true?
  - a. Ayesha is between Elena and Javed.
  - b. At the most four persons can have ocupied cottages on either side of them.
  - c. Tahir stays besides Pervaiz

An Internal Services Manager at a large corporation has been assigned the task of allotting offices to six of the staff members. The offices are titled A through F.

Mrs. Ruby needs to use the telephone quite often throughout the day. Mr. Mujahid and Mr. Zahid need adjacent offices as they need to consult each other often while working. Mrs. Fauzia is a senior employee and has to be allotted the office marked E, having the biggest window. Mr. Abid requires silence in the offices next to his. Mr. Shahid, Mr. Mujahid and Mr. Abid are all smokers. Mrs. Fauzia requires non-smoker neighbors.

Unless specifically stated all the employees maintain an atmosphere of silence during office hours.

A. Statement 1 B. Statement 2 C. Statement 3 D. Statement 5 E. Statement 6

A. 2 B. 3

D. 5

E. 6

A. I only B. II only C. I and III only D. II and III only E. I, II and III

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A. Mrs. Fauzia B. Mr. Mujahid C. Mr. Shahid D. Mr. Abid E. Mrs. Ruby An Internal Services Manager at a large corporation has been assigned the task of allotting offices to six of the staff members. The offices are titled A through F.

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A. A, B and D B. B, C and F C. A, B and E D. A, B and C E. A, B and F

A. B

B. F

C. A

D. C

E. D

Unless specifically stated all the employees maintain an atmosphere of silence during office hours.

Q: The three employees who are smokers should be seated in the offices.

An Internal Services Manager at a large corporation has been assigned the task of allotting offices to six of the staff members. The offices are titled A through F.

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Unless specifically stated all the employees maintain an atmosphere of silence during office hours.

Q: The idea office for Mr. Mujahid would be.

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neighbors.

Two or more tealeaves out of five varieties – Livana, Mathia, Novajana, Oxia, and Piask are used in making all branded by a marketer following the rues given below.

A brand containing Livana, should also contain Novajana twice that of Livana.

A brancd containing Mathia, must also have equal quantity of Oxia.

A single brand never contains Novajana as well as Oxia.

Oxia and Piask should not be used together.

A blend containing Piask should contain it in such a proportion that the total amount of Piask present should be greater than the total amount of the other tealeaves

Q: Among of following which is an acceptable brand in accordance with the rules?

- A. One part Livana, one part Piask B. Two parts Mathia, two parts Livana
- C. Three parts Novajana, three parts Livana
- D. Four parts Oxia, four parts Mathia E. Five parts Piask, five parts Mathia

Two or more tealeaves out of five varieties – Livana, Mathia, Novajana, Oxia, and Piask are used in making all branded by a marketer following the rues given below.

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Q: Adding more amount of Novajana will make which of the following brands conformable with the conditions?

Novajana, five parts Piask B. Two parts Mathia, two parts Novajana, two parts Piask C. One part Mathia, one part Novajana, one part Piask D. Two parts Mathia, one part Novajana, four parts Piask E. Two parts Novajana, one part Oxia, three parts Piask

A. One part Livana, one part

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A single brand never contains Novajana as well as Oxia.

Oxia and Piask should not be used together.

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A blend containing Piask should contain it in such a proportion that the total amount of Piask present should be greater than the total amount of the other tealeaves

Q: Among the following, the addition of which combination would make a brand containing two parts Novajana and one part Piask conformable with the conditions?

Two or more tealeaves out of five varieties – Livana, Mathia, Novajana, Oxia, and Piask are used in making all branded by a marketer following the rues given below.

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Oxia and Piask should not be used together.

A blend containing Piask should contain it in such a proportion that the total amount of Piask present should be greater than the total amount of the other tealeaves

Q: Among the following, which combination cannot be used together in an agreeable brand containing two or more types of tealeaves?

Two or more tealeaves out of five varieties – Livana, Mathia, Novajana, Oxia, and Piask are used in making all branded by a marketer following the rues given below.

A brand containing Livana, should also contain Novajana twice that of Livana.

A brancd containing Mathia, must also have equal quantity of Oxia.

A single brand never contains Novajana as well as Oxia.

Oxia and Piask should not be used together.

A blend containing Piask should contain it in such a proportion that the total amount of Piask present should be greater than the total amount of the other tealeaves

Q: Among the below mentioned brands, which can be made agreeable by eliminating some or all of one type of tealeaves?

Nine Individuals – Z, Y, X, W, V, U, T, S AND R are the only candidates, who can serve on three committees labeled A, B and C.

Each candidate should serve on exactly one of the committees.

Committee A should consist of exactly one member more than that of committee.

It is possible that there are no members of committee C. Among Z, Y and X none can serve on committee A. Among W, V and U none can serve on committee C. Among T, S and R none can serve on committee C.

Q: In case T and Z are the individuals serving on committee B, how many of the nine individuals should serve on committee C?

Nine Individuals – Z, Y, X, W, V, U, T, S AND R are the only candidates, who can serve on three committees labeled A, B and C.

Each candidate should serve on exactly one of the committees.

Committee A should consist of exactly one member more than that of committee.

t is possible that there are no members of committee C. Among Z, Y and X none can serve on committee A. Among W, V and U none can serve on committee C. Among T, S and R none can serve on committee C.

Q: of the nine individuals, the largest number that can serve together on committee C is

A. One part Livana B. One part Mathia C. Two parts Novajana

D. One part Oxia

E. Two parts Piask

A. Livana and Mathia

- B. Livana and Novajana
- C. Livana and Piask D. Mathia and Oxia
- E. Piask and Novajana

A. One part Livana, one part Mathia, one part Novajana, four parts Piask B. One part Livana, two parts Novajana, one part Oxia, four parts Piask C. One part Livana, one part Mathia,

one part Oxia, one part Piask D. Two parts Livana, two parts Novajana, one part Oxia, two parts Piask

E. Two parts Mathia, one part Novajana, two parts Oxia, three parts Piask

A. 3 B. 4 C. 5 D. 6 E. 7

A. 9

B. 8

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Nine Individuals – Z, Y, X, W, V, U, T, S AND R are the only candidates, who can serve on three committees labeled A, B and C.

Each candidate should serve on exactly one of the committees.

26	Committee A should consist of exactly one member more than that of committee. It is possible that there are no members of committee C. Among Z, Y and X none can serve on committee A. Among W, V and U none can serve on committee C. Among T, S and R none can serve on committee C. Q: In case R is the only individual serving on committee B, which among the following should serve on committee A?	A. W and S B. V and U C. V and T D. U and S E. T and S
27	<ul> <li>Nine Individuals – Z, Y, X, W, V, U, T, S AND R are the only candidates, who can serve on three committees labeled A, B and C.</li> <li>Each candidate should serve on exactly one of the committees.</li> <li>Committee A should consist of exactly one member more than that of committee.</li> <li>It is possible that there are no members of committee C. Among Z, Y and X none can serve on committee A. Among W, V and U none can serve on committee C. Among T, S and R none can serve on committee C.</li> <li>Q: In case, any of the nine individuals serves on committee A?</li> </ul>	A. R B. Y C. W D. T E. S
28	<ul> <li>Nine Individuals – Z, Y, X, W, V, U, T, S AND R are the only candidates, who can serve on three committees labeled A, B and C.</li> <li>Each candidate should serve on exactly one of the committees.</li> <li>Committee A should consist of exactly one member more than that of committee.</li> <li>It is possible that there are no members of committee C. Among Z, Y and X none can serve on committee A. Among W, V and U none can serve on committee C. Among T, S and R none can serve on committee C.</li> <li>Q: In case T, S and X are the only individuals serving on committee B, the total membership of committee C should be:</li> </ul>	A. Z and Y B. Z and W C. Y and V D. Y and U E. X and V
29	<ul> <li>Nine Individuals – Z, Y, X, W, V, U, T, S AND R are the only candidates, who can serve on three committees labeled A, B and C.</li> <li>Each candidate should serve on exactly one of the committees.</li> <li>Committee A should consist of exactly one member more than that of committee.</li> <li>It is possible that there are no members of committee C. Among Z, Y and X none can serve on committee A. Among W, V and U none can serve on committee C. Among T, S and R none can serve on committee C.</li> <li>Q: Among the following combinations which could constitute the membership of committee C?</li> </ul>	A. Y and T B. X and U C. Y, X and W D. W, V and U E. Z, X, U and R
30	Four captains and the first mates of three of them were called to attend the annual meeting at head quarter. The captains were Luqman, Manzoor, Nauman and Osaf; the first mates were Ayesha, Durya and Gia. Each person in turn delivered a report to the chairperson as follows: Each of the first mates delivered their report exactly after her captain. The first captain to speak was Manzoor, and captain Nauman spoke after him. (Represent the person with first letter of his name)	A. M, A, N, G, O, L, D B. M, D, N, G,L,O, A C. M, N, A,L, D, O,G D. M, N, A, O, D, L, G E. M, N, G, D, O, L, A

Q: Which of the following order of delivering report is not conformable with the conditions?

31	Four captains and the first mates of three of them were called to attend the annual meeting at head quarter. The captains were Luqman, Manzoor, Nauman and Osaf; the first mates were Ayesha, Durya and Gia. Each person in turn delivered a report to the chairperson as follows: Each of the first mates delivered their report exactly after her captain. The first captain to speak was Manzoor, and captain Nauman spoke after him. (Represent the person with first letter of his name) Q: In case A is the third of the first mates to speak, and L is the captain whose first mate is nor present, which among the following statements must be true?	<ul> <li>A. A spoke sometime before L.</li> <li>B. D spoke sometime before O.</li> <li>C. L spoke sometime before O.</li> <li>D. O spoke sometimes before L.</li> <li>E. O spoke sometime before N.</li> </ul>
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33	Four captains and the first mates of three of them were called to attend the annual meeting at head quarter. The captains were Luqman, Manzoor, Nauman and Osaf; the first mates were Ayesha, Durya and Gia. Each person in turn delivered a report to the chairperson as follows: Each of the first mates delivered their report exactly after her captain. The first captain to speak was Manzoor, and captain Nauman spoke after him. (Represent the person with first letter of his name) Q: In case A spoke immediately after L and immediately before O, and O was not the last speaker, L spoke	A. Second B. Third C. Fourth D. Fifth E. Sixth
34	Four captains and the first mates of three of them were called to attend the annual meeting at head quarter. The captains were Luqman, Manzoor, Nauman and Osaf; the first mates were Ayesha, Durya and Gia. Each person in turn delivered a report to the chairperson as follows: Each of the first mates delivered their report exactly after her captain. The first captain to speak was Manzoor, and captain Nauman spoke after him. (Represent the person with first letter of his name) Q: In case L speaks after A, and A is the third of the first mates to speak, then among the following statements which would be urtrue?	A. O spoke immediately after G B. The order of the first four speakers was M, G, N, D C. O's first mate was present D. A was the fourth speaker after M E. The captains spoke in the order M, N, O, L
35	Four captains and the first mates of three of them were called to attend the annual meeting at head quarter. The captains were Luqman, Manzoor, Nauman and Osaf; the first mates were Ayesha, Durya and Gia. Each person in turn delivered a report to the chairperson as follows: Each of the first mates delivered their report exactly after her captain. The first captain to speak was Manzoor, and captain Nauman spoke after him. (Represent the person with first letter of his name) Q: Among the following statements, which would make M, D, N, G, L, O, A the only possible sequence of speakers?	<ul> <li>A. D is M's first mate; G is N's first mate; A is O's first mate.</li> <li>B. D is M's first mate; G is N's first mate; A was the second to speak after L.</li> <li>C. The order of the first four speakers was M, D, N G.</li> <li>D. The order of the last three speakers was L,O, A.</li> <li>E. The order in which the captains spoke was M, N, L, O.</li> </ul>
	An observatory is setting up a schedule for school children to view a returning comet. Five school classes K, L, N, O, and P-will each view the comet exactly once during the four nights. Monday through Thursday, of its maximum brightness. Excellent viewing conditions 'are predicated for all four nights. The scheduling is subject to the	A Class K views the comet on

ioliowing constraints.

37

At most two classes can view the comet on any given night.

36 Class K cannot view the comet on the same night that Class N does.

Class L must view the comet on a night prior to the night when Class P views the comet.

Class O must view the comet on the same night that Class P does.

Q: If Class O can view the comet neither on Wednesday nor on Thursday, which of the following must be true?

An observatory is setting up a schedule for school children to view a returning comet. Five school classes K, L, N, O, and P-will each view the comet exactly once during the four nights. Monday through Thursday, of its maximum brightness. Excellent viewing conditions 'are predicated for all four nights. The scheduling is subject to the following constraints:

At most two classes can view the comet on any given night.

Class K cannot view the comet on the same night that Class N does.

Class L must view the comet on a night prior to the night when Class P views the comet.

Class O must view the comet on the same night that Class P does.

Q: If Class N Views the comet on Thursday, which of the following could be true?

In a factory control room, there are three ON-OFF switches on the central control panel, labeled A, B and C. They are changed from default setting to a required setting based on the following rules:

In case only switch A is ON in the default setting, then turn switch B ON.

38 In case switches A and B are the only switches ON in the default setting, then turn switch C ON. In case all the three switches are ON, in default setting, then turn the switch C OFF. For any other default setting, turn ON all switches that are OFF and turn OFF all switches, if any, that are ON.

Q: In case, in default setting the switches A and B are ON and the switch C is OFF, then what could be the second setting?

In a factory control room, there are three ON-OFF switches on the central control panel, labeled A, B and C. They are changed from default setting to a required setting based on the following rules:

In case only switch A is ON in the default setting, then turn switch B ON.

39 In case switches A and B are the only switches ON in the default setting, then turn switch C ON. In case all the three switches are ON, in default setting, then turn the switch C OFF. For any other default setting, turn ON all switches that are OFF and turn OFF all switches, if any, that are ON.

Q: In case only switches B is ON in the default setting, what must be the second setting?

In a factory control room, there are three ON-OFF switches on the central control panel, labeled A, B and C. They are changed from default setting to a required setting based on the following rules:

In case only switch A is ON in the default setting, then turn switch B ON.

40 In case switches A and B are the only switches ON in the default setting, then turn switch C ON. In case all the three switches are ON, in default setting, then turn the switch C OFF. For any other default setting, turn ON all switches that are OFF and turn OFF all switches, if any, that are ON.

Q: In case, all three switches are ON in the second setting, which among the following could have been the default setting?

Monday. B. Class L views the comet on Monday. C. Class L views the comet on Tuesday. D. Class N views the comet on Wednesday. E. Class views the comet on Thursday.

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A. Class P views the comet on Tuesday.B. Class O views the comet on

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C. Class L views the comet on Tuesday.
D. Class L views the comet on Wednesday.
E. Class K views the comet on Thursday.

A. A ON, B ON, C ON. B. A ON, B OFF, C ON. C. A ON, B OFF, C OFF. D. A OFF, B ON, C OFF. E. A OFF, B OFF, C ON.

A. A ON, B ON, C ON, B. A ON, B ON, C OFF, C. A ON, B OFF, C ON, D. A OFF, B OFF, C ON, E. A OFF, B OFF, C OFF,

A. A ON, B ON, C ON. B. A ON, B ON, C OFF. C. A ON, B OFF, C ON. D. A ON, B OFF, C OFF. E. A OFF, B ON, C OFF.

setting based on the following rules: A. A ON, B ON, C ON. In case only switch A is ON in the default setting, then turn switch B ON. B. A ON. B ON. C OFF. 41 In case switches A and B are the only switches ON in the default setting, then turn D. A ON, B OFF, C OFF. switch C ON. In case all the three switches are ON, in default setting, then turn the E. A OFF, B ON, C OFF. switch C OFF. For any other default setting, turn ON all switches that are OFF and turn OFF all switches, if any, that are ON. Q: In case, switch A is OFF in the second setting. Which of the following could have been the default setting? In a factory control room, there are three ON-OFF switches on the central control panel, labeled A, B and C. They are changed from default setting to a required setting based on the following rules: In case only switch A is ON in the default setting, then turn switch B ON. A. A ON, B ON, C ON. B. A ON, B OFF, C ON C. A OFF, B ON, C OFF. D. A OFF, B OFF, C ON. In case switches A and B are the only switches ON in the default setting, then turn 42 switch C ON. In case all the three switches are ON, in default setting, then turn the E. A OFF, B OFF, C OFF. switch C OFF. For any other default setting, turn ON all switches that are OFF and turn OFF all switches, if any, that are ON. Q: In case, only switch B is ON in the second setting. Which of the following could have been the default setting? In a factory control room, there are three ON-OFF switches on the central control panel, labeled A, B and C. They are changed from default setting to a required setting based on the following rules: In case only switch A is ON in the default setting, then turn switch B ON. A. A ON, B ON, C OFF. B. A ON, B OFF, C ON. In case switches A and B are the only switches ON in the default setting, then turn 43 C. A OFF, B ON, C ON. switch C ON. In case all the three switches are ON, in default setting, then turn the D. A OFF. B ON. C O E. A OFF, B OFF, C OFF. switch C OFF. For any other default setting, turn ON all switches that are OFF and turn OFF all switches, if any, that are ON. Q: Which of the following default settings leads to a second setting, where only one switch is OFF? Multan Institute of Higher Studies plans to show five educational films A, B, C, D and E to a group of students. The film shows are planned in an order, which conforms to the following conditions: A. A is the second film shown. B. B is the second film shown. A must be shown earlier than C. 44 C. C is the third film shown. O is the fourth film shown. B must be shown earlier than D. E. E is the fourth film shown. E should be the fifth film shown. Q: In case, C is shown earlier than E, which among the following will hold true? Multan Institute of Higher Studies plans to show five educational films A, B, C, D and E to a group of students. The film shows are planned in an order, which conforms to the following conditions: A. A A must be shown earlier than C. B. B 45 C. C D D B must be shown earlier than D. E.E E should be the fifth film shown. Q: In case, D is to be shown earlier than A, then for which of the following these exactly one position from through fifth in which it can be scheduled to be shown? Multan Institute of Higher Studies plans to show five educational films A, B, C, D and E to a group of students. The film shows are planned in an order, which conforms to the following conditions: A. A, C, B, D, E

B. A, C, D, E, B

C. B, D, C, A, E

In a factory control room, there are three ON-OFF switches on the central control panel, labeled A, B and C. They are changed from default setting to a required

A must be shown earlier than C.

	B must be shown earlier than D. E should be the fifth film shown. Q: Which among the following is an acceptable order for showing the educational films?	D. B, D, E, A, C E. E, B, C, A, D
47	Multan Institute of Higher Studies plans to show five educational films A, B, C, D and E to a group of students. The film shows are planned in an order, which conforms to the following conditions: A must be shown earlier than C. B must be shown earlier than D. E should be the fifth film shown. Q: Which among the following is the pair of films that CANNOT be shown right before E?	A. A and B B. A and D C. B and C D. B and D E. C and D
48	Multan Institute of Higher Studies plans to show five educational films A, B, C, D and E to a group of students. The film shows are planned in an order, which conforms to the following conditions: A must be shown earlier than C. B must be shown earlier than D. E should be the fifth film shown. Q: In case D and E are shown as far apart from each other as possible, which among the following would be true?	A. A is shown earlier than B B. B is shown earlier than C C. C is shown earlier than E D. D is shown earlier than A E. E is shown earlier than B
49	<ul> <li>Multan Institute of Higher Studies plans to show five educational films A, B, C, D and E to a group of students. The film shows are planned in an order, which conforms to the following conditions:</li> <li>A must be shown earlier than C.</li> <li>B must be shown earlier than D.</li> <li>E should be the fifth film shown.</li> <li>Q: In case B, D and E are to be shown one after the other in the given order, the position from first to fifth in which A could possibly be shown is</li> </ul>	A. Second. B. First C. Third D. Fifth E. Fourth
50	Multan Institute of Higher Studies plans to show five educational films A, B, C, D and E to a group of students. The film shows are planned in an order, which conforms to the following conditions: A must be shown earlier than C. B must be shown earlier than D. E should be the fifth film shown. Q: In case exactly one film is shown between A and C, and exactly one film is shown between B and D, which among the following will hold true?	<ul> <li>A. B is the film shown between A and C.</li> <li>B. A is the film shown between B and D.</li> <li>C. E is the film shown between A and C.</li> <li>D. D is the last film shown.</li> <li>E. E is the first film shown.</li> </ul>
51	A bus has exactly six stops on its route. The bus first stops at stop one and then at stops two, three, four, five and six respectively. After the bus leaves stop six, the bus turns and returns to stop one and repeats the cycle. The stops are at six buildings that are, in alphabetical order L, M, N, O, P and Q. P is the third stop. M is the sixth stop. The stop O is the stop immediately before Q. N is the stop immediately before L. Q: In case N is the fourth stop, which among the following must be the stop immediately before P?	A. O B. Q C. N D. L E. M
50	A bus has exactly six stops on its route. The bus first stops at stop one and then at stops two, three, four, five and six respectively. After the bus leaves stop six, the bus turns and returns to stop one and repeats the cycle. The stops are at six buildings that are, in alphabetical order L, M, N, O, P and Q.	A. N B. L

B. L D is the third stop. M is the sixth stop. The stop O is the stop immediately before O. N - -

	is the stop immediately before L. Q: In case L is the second stop, which among the following must be the stop immediately before M?	D. O E. Q
53	A bus has exactly six stops on its route. The bus first stops at stop one and then at stops two, three, four, five and six respectively. After the bus leaves stop six, the bus turns and returns to stop one and repeats the cycle. The stops are at six buildings that are, in alphabetical order L, M, N, O, P and Q. P is the third stop. M is the sixth stop. The stop O is the stop immediately before Q. N is the stop immediately before L. Q: In case a passenger gets on the bus at O, rides past one of the stops and gets off at P, which of the following must be true?	A. O is stop one. B. Q is stop three. C. P is stop four. D. N is stop five. E. L is stop six.
54	Six scientists A, B, C, D, E and F are to present a paper each at a one-day conference. Three of them will present their paper in the morning session before the lunch break whereas the other three will present in the afternoon session. The lectures have to be scheduled in such a way that they comply with the following restrictions: B should present his paper immediately before C's presentation; their presentations cannot be separated by the lunch break. D must be either the first or the last scientist to present his paper.Q: In case C is to be the fifth scientist to present his paper, then B must be	A. First B. Second C. Third D. Fourth E. Fifth
55	Six scientists A, B, C, D, E and F are to present a paper each at a one-day conference. Three of them will present their paper in the morning session before the lunch break whereas the other three will present in the afternoon session. The lectures have to be scheduled in such a way that they comply with the following restrictions: B should present his paper immediately before C's presentation; their presentations cannot be separated by the lunch break. D must be either the first or the last scientist to present his paper. Q: B could be placed at any of the following places in the order of presenters EXCEPT	A. First B. Second C. Third D. Fourth E. Fifth
56	<ul><li>Six scientists A, B, C, D, E and F are to present a paper each at a one-day conference. Three of them will present their paper in the morning session before the lunch break whereas the other three will present in the afternoon session. The lectures have to be scheduled in such a way that they comply with the following restrictions:</li><li>B should present his paper immediately before C's presentation; their presentations cannot be separated by the lunch break. D must be either the first or the last scientist to present his paper.</li><li>Q: In case F is to present his paper immediately after D presents his paper, C could be scheduled for which of the following places in the order of presenters?</li></ul>	A. First B. Second C. Third D. Fourth E. Fifth
57	Six scientists A, B, C, D, E and F are to present a paper each at a one-day conference. Three of them will present their paper in the morning session before the lunch break whereas the other three will present in the afternoon session. The lectures have to be scheduled in such a way that they comply with the following restrictions: B should present his paper immediately before C's presentation; their presentations cannot be separated by the lunch break. D must be either the first or the last scientist to present his paper. Q: In case F and E are the fifth and sixth presenters respectively then which of the following must be true?	<ul> <li>A. A is first in the order of presenters.</li> <li>B. A is third in the order of presenter.</li> <li>C. A is fourth in the order of presenters.</li> <li>D. B is first in the order of presenters.</li> <li>E. C is fourth in the order of presenters.</li> </ul>
58	Three girls Joan, Rita and Kim and two boys Tim and Steve are the only dancers in a dance program, which consists of six numbers in this order: One a duet; two a duet; three a solo; four a duet; five a solo; and six a duet. None of the dances is in two consecutive numbers or in more than two numbers. The first number in which Tim appears is the one that comes before the first number in which Kim appears.	A. Kim is in number two B. Kim is in number five C. Tim is in number one D. Tim is in number two E. Tim is in number six

	The second number in which Tim appears is one that comes after the second number in which Kim appears.	
	Q: Rita must perform only in duets if	
59	In an in vitro study, 160 white cars were injected with Salt X. 160 other white cats injected with placebo. In two weeks, 39% of the white cats, who were injected with Salt X showed symptoms of Kay fever. Hence, it can be concluded that Kay fever is caused by some elements similar to the elements in Salt X. Q: Which of the following statements would most seriously weaken the above discussion?	<ul> <li>A. People suffering from Kay fever are the victims of the golden viper of Sindh.</li> <li>B. One among the 160 white cats had already showed symptoms of Kay fever prior to the experiment.</li> <li>C. The natural habitats of white cats does not contain any of the elements found in Salt X.</li> <li>D. The 160 white cats used in the experiment were kept isolated from each other.</li> <li>E. The scientists administered the injections being ignorant of the contents of the salt used.</li> </ul>
60	In an in vitro study, 160 white cars were injected with Salt X. 160 other white cats injected with placebo. In two weeks, 39% of the white cats, who were injected with Salt X showed symptoms of Kay fever. Hence, it can be concluded that Kay fever is caused by some elements similar to the elements in Salt X. Q: Which of the following would most strengthen the argument above?	<ul> <li>A. Some of the elements in Salt X are extracted from the root of a certain poisonous herb of Hunza.</li> <li>B. The blood test of the victims of Kay fever revealed the presence of a toxic element in their blood, normally found in salt X.</li> <li>C. Almost all the white cats died within two days after the first symptom appeared.</li> <li>D. Normally the rate of Kay fever among white cats is less than 0.01%.</li> <li>E. Within two weeks, about 40% of the white cats, who were injected with placebo, also contracted Kay fever.</li> </ul>
61	In an in vitro study, 160 white cars were injected with Salt X. 160 other white cats injected with placebo. In two weeks, 39% of the white cats, who were injected with Salt X showed symptoms of Kay fever. Hence, it can be concluded that Kay fever is caused by some elements similar to the elements in Salt X. Q: Wall chalking on public property should be outlawed. Radicals and fanatics have no right to use public property when promoting their unsavory views. The argument above is based on the idea	<ul> <li>A. The general public has an interest in the free exchange of different political views.</li> <li>B. Every person who uses wall chalking for the promotion of ideas is a radical or fanatic.</li> <li>C. Radicals and fanatics prefer the use of public property while propagating their viewpoint.</li> <li>D. Legal constraints should be equal for all.</li> <li>E. Any promotional activity, which is against public interest, should be protected by law.</li> </ul>
62	<ul> <li>One's ability to adjust in an environment successfully leads to happiness. War at a universal level destroys the weaker people, who are the most unable to adjust to their environment. Thus, war at the universal level puts weakling out of their misery and allows more space for their predators to enjoy life in a better manner. As those actions have to be performed, which maximize the level of happiness of the greatest number, war at a universal level should take place.</li> <li>Q: The author's discussion would be greatly weakened, if he agreed to which of the following?</li> <li>I Technology could change the environment.</li> <li>II- War at the universal level would be an integral part of the environment.</li> <li>III- It is possible for the strong to survive without suppressing the weak.</li> </ul>	A. I only B. II only C. III only D. I and III only E. I, II and III only
	One's ability to adjust in an environment successfully leads to happiness. War at a universal level destroys the weaker people, who are the most unable to adjust to their environment. Thus, war at the universal level puts weakling out of their misery and allows more space for their predators to enjoy life in a better manner. As those actions have to be performed, which maximize the level of happiness of the greatest number, war at a universal level should take place. Q: What response would the author of the above discussion come up with, in the	A. I only B. II only
63	case of the objection that the weaklings far exceed strong people? I- He would respond with statement that the person making the objection is a weakling.	C. III only D. I and II only E. II and III only

II- He would respond by saving that weakings will be miserable no matter what

	happens.	
	III- He would respond with statement that the strong would be frustrated if the weaklings are destroyed.	
64	One's ability to adjust in an environment successfully leads to happiness. War at a universal level destroys the weaker people, who are the most unable to adjust to their environment. Thus, war at the universal level puts weakling out of their misery and allows more space for their predators to enjoy life in a better manner. As those actions have to be performed, which maximize the level of happiness of the greatest number, war at a universal level should take place. Q: If Rubina was born in KPK, then she is a citizen of Pakistan, The statement above can be deduced from which of the following statement?	<ul> <li>A. Every citizen of the Pakistan is resident either of one of the province or of one of the tribal area.</li> <li>B. Rubina was born either in KPK or in Sindh.</li> <li>C. Some people born in KPK are citizens of Pakistan.</li> <li>D. Everyone born in Pakistan is a citizen of Pakistan.</li> <li>E. Rubina is citizen either of Pakistan or of any other country.</li> </ul>
65	Follow us to the real Pakistan leaving behind the disturbances of civilization. Real Pakistan is still inhabited by the eagle, the cow, the black deer, and tigers; it is still spacious, sprawling, and majestic. Experience the freedom and serenity still to be found in Q: Choose the best option to complete the above statement:	A. The natural beauty of our land B. The fascinating urban centers C. The wild terrain of NWFP D. One's own subconscious E. The great sprawling cities of the upper Pakistan
66	Follow us to the real Pakistan leaving behind the disturbances of civilization. Real Pakistan is still inhabited by the eagle, the cow, the black deer, and tigers; it is still spacious, sprawling, and majestic. Experience the freedom and serenity still to be found in Q: The above paragraph is most likely to appear in which of the following?	<ul> <li>A. A Guide to Pakistan's intinsic beauty</li> <li>B. Exploring the Great Outdoors</li> <li>C. The Quiet Beauty of Harappa</li> <li>D. how the Eagle Became Extinct</li> <li>E. Returning to Pakistan</li> </ul>
67	Follow us to the real Pakistan leaving behind the disturbances of civilization. Real Pakistan is still inhabited by the eagle, the cow, the black deer, and tigers; it is still spacious, sprawling, and majestic. Experience the freedom and serenity still to be found in Q: In 1970, Shaheen Inn earned Rs. 10 million in hotel business. By 1990, revenue doubled and in 2000, it reached the sum of Rs. 40 million. Each of the following, if true, may explain the trend in hotel business except:	<ul> <li>A. The number of total hotel rooms has increased.</li> <li>B. Average cost per room has increased.</li> <li>C. The number of customers has increased from 1970 to 1990.</li> <li>D. Average stay per customer has increased.</li> <li>E. The average price of customer services has increased.</li> </ul>
68	Follow us to the real Pakistan leaving behind the disturbances of civilization. Real Pakistan is still inhabited by the eagle, the cow, the black deer, and tigers; it is still spacious, sprawling, and majestic. Experience the freedom and serenity still to be found in Q: If I am elected, I will fight for changes effecting the growth and prosperity of the poor. We will work together to do away with the bureaucratic bogs which have existed ever since my opponent took office. Every one of you knows what I stand for; I invite my opponent to	<ul> <li>A. Extend his support to me</li> <li>B. Make his mind clear</li> <li>C. Stop lying to the public</li> <li>D. Hand in his resignation graciously</li> <li>E. Get our city more federal aid</li> </ul>
69	Follow us to the real Pakistan leaving behind the disturbances of civilization. Real Pakistan is still inhabited by the eagle, the cow, the black deer, and tigers; it is still spacious, sprawling, and majestic. Experience the freedom and serenity still to be found in Dieticians claim that those people who seek help to quit the habit of over eating, are unable to stop overeating. Therefore, doctors have concluded that success in breaking such habit is rare. A large-scale survey shows that thousands of people have quit the habit of over eating. If both of the statements above are correct, an explanation that resolves their apparent contradiction is.	<ul> <li>A. Dieticians do not work seriously so the people are not satisfied with their treatment</li> <li>B. The survey was conducted at only the posh areas of big cities, so it is based on wrong sample</li> <li>C. Will power play vital role in success to quit such habits</li> <li>D. People need more food.</li> <li>E. Those who succeeded in quitting the over eating did not go to dieticians for treatment and so are not included in the dieticians' data</li> </ul>
70	Follow us to the real Pakistan leaving behind the disturbances of civilization. Real Pakistan is still inhabited by the eagle, the cow, the black deer, and tigers; it is still spacious, sprawling, and majestic. Experience the freedom and serenity still to be found in Q: Our beliefs regarding the world cannot be certain. Even well confirmed scientific theory is likely to change over a short period. If we do not try to understand, then it is like to be away from the human race. Understadly, life is worth living in other	<ul> <li>A. Men spend a lot of time on thinking about future</li> <li>B. Science is the major hurdle in development</li> <li>C. Life in contingent so a man should not think about his future.</li> <li>D. Man is a social animal</li> </ul>

	respects as it is no mean thing to be an animal. It is also true that a man wishes to see this speculative domain beyond his next breakfast. From the above discussion it can be concluded that the author believes that	E. Men are different from animals on the basis of their reasoning abilities
71	Follow us to the real Pakistan leaving behind the disturbances of civilization. Real Pakistan is still inhabited by the eagle, the cow, the black deer, and tigers; it is still spacious, sprawling, and majestic. Experience the freedom and serenity still to be found in Q: The Rawalpindi city council started a publicity campaign for convincing the people to use public transport rather than their own transport in the city. Two months later there was a decrease in private transport on the roads in the mid city area. The city council claimed that their publicity campaign was successful to convince people to leave their cars at home and ride the city bus service to work. Which of the following, if true create the most serious doubt on the conclusion drawn above?	<ul> <li>A. There was a subsequent increase in the use of CNG.</li> <li>B. The busiest roads of the city have been damaged because of continual floods in Nala Layee for las t five months.</li> <li>C. People are busy enough to bring their vehicles on the roads.</li> <li>D. City council expended a lot of money to make the campaign successful.</li> <li>E. The number of cars has increased due to Bank loaning in the city.</li> </ul>
72	Follow us to the real Pakistan leaving behind the disturbances of civilization. Real Pakistan is still inhabited by the eagle, the cow, the black deer, and tigers; it is still spacious, sprawling, and majestic. Experience the freedom and serenity still to be found in Q: About 20 percent of Pakistani husband think that wives with school going children should work outside the home. Only 10 percent of Iranian husband approves of mothers working if school going children live at home. Every other Pakistani wife and every third Iranian wife with school going children has a job outside her home. If the above statement is correct, which of the following must be true?	<ul> <li>A. Iranian women have fewer children than Pakistani women.</li> <li>B. Iranian husband would seem to be less satisfied about working wives who have school going children than Pakistani husbands.</li> <li>C. More Iranian than Pakistani wives work outside the home.</li> <li>D. Iranian husband is hiving more conservative attitudes than Pakistani husbands.</li> <li>E. Employment opportunities for Pakistani wives are greater than Iranian wives.</li> </ul>
73	Follow us to the real Pakistan leaving behind the disturbances of civilization. Real Pakistan is still inhabited by the eagle, the cow, the black deer, and tigers; it is still spacious, sprawling, and majestic. Experience the freedom and serenity still to be found inQ: Everything that a person does, which is dictated because of ignorance is not voluntary. Involuntary actions are those, which produce pain and repentance. In case a man has done something in his ignorance and he dose not feel vexed due to his action, he has not acted voluntarily as he was not aware of what he was doing, not yet involuntarily since he is not pained. After reading his passage we can arrive at the conclusion that:	<ul> <li>A. A person is not a voluntary agent, if he acts by reason of ignorance and repents.</li> <li>B. If an action is done by reason of ignorance and is bot voluntary, then it was repented.</li> <li>C. a man is an involuntary agent, if he acts by reason of ignorance.</li> <li>D. Some actions are either involuntary or not voluntary.</li> <li>E. If a man is not voluntary agent, he acted because of ignorance and repents.</li> </ul>
74	Follow us to the real Pakistan leaving behind the disturbances of civilization. Real Pakistan is still inhabited by the eagle, the cow, the black deer, and tigers; it is still spacious, sprawling, and majestic. Experience the freedom and serenity still to be found in Q: Everything that the king knows necessarily is, because even what we ourselves know necessarily is; and, of course, our knowledge is not as certain as Kng's knowledge is. However, no future contingent thing necessarily is. Among the following statements, which naturally follows from the above:	<ul> <li>A. There are no future contingent things.</li> <li>B. It is not true that the king has knowledge of only necessary things.</li> <li>C. The king has knowledge of no contingent future things.</li> <li>D. It is not possible for us to know the king.</li> <li>E. The king has knowledge of everything.</li> </ul>
75	Follow us to the real Pakistan leaving behind the disturbances of civilization. Real Pakistan is still inhabited by the eagle, the cow, the black deer, and tigers; it is still spacious, sprawling, and majestic. Experience the freedom and serenity still to be found in Q: Some critics are of the opinion that the intrinsic qualities of photography depend on criticism and hence it is a matter of opinion. It is rather odd, though, that in a legal connection, serious critics themselves quite often behave as if they believed criticism to be a matter of opinion. why be a critic and teach in universities - in case criticism involves nothing but uttering capricious and arbitrary opinion? In the above argument the author is trying to convince that	<ul> <li>A. The qualities of photography are not dependent on criticism.</li> <li>B. Critics seem hypocritical.</li> <li>C. People can not judge the art work</li> <li>D. Photography is an art independent of your opinion</li> <li>E. artists should teach at universities.</li> </ul>
76	Selfishness is a principal evil in our society. Every person is concerned with only himself. Personal advancement is the only motivating force in the world today. This does not mean that individuals are not willing to help one another, on the contrary,	<ul><li>A. We are always trying to undermine other endeavors.</li><li>B. People always deceive one anther.</li><li>C. Even close friends are not trustworthy.</li><li>D. People want power to control others</li></ul>

Q: To fill the blank in the above passage, select one of the options from the below mentioned options:

E. There are many occasions when we graciously offer our assistance.

Selfishness is a principal evil in our society. Every person is concerned with only himself. Personal advancement is the only motivating force in the world today. This does not mean that individuals are not willing to help one another, on the contrary, ----------. However, these are only short-term occurrences, which ultimately serve our long-term goal of personal gain.

Q: Which among the following options would most strongly contradict the author;s attitude towards society?

Q: Professor Taimoor told his class that teacher's evaluation by students is not a valid measure of teaching quality. For this evaluation, students should fill out questionnaires at the end of the course. Which of the following, if true, supports professor Taimoor's suggestion?

Selfishness is a principal evil in our society. Every person is concerned with only himself. Personal advancement is the only motivating force in the world today. This does not mean that individuals are not willing to help one another, on the contrary, -------. However, these are only short-term occurrences, which ultimately serve our

long-term goal of personal gain.

Q: Muzzaffar is terrible driver. He had ten traffic violations in the past year. Which of the following can be said about the above claim?`

Selfishness is a principal evil in our society. Every person is concerned with only himself. Personal advancement is the only motivating force in the world today. This does not mean that individuals are not willing to help one another, on the contrary, ---------. However, these are only short-term occurrences, which ultimately serve our long-term goal of personal gain.

80 Q: Drama Producers earn their profits primarily from advertising revenue, and potential advertisers are more likely to advertise on a TV with a wide network, a large number of cable operators, and other viewers. However, the coverage of the channel that is currently the most popular one in this city has steadily increased. Any of the following, if true, would help explain the apparent discrepancy between the two statements above EXCEPT:

Selfishness is a principal evil in our society. Every person is concerned with only himself. Personal advancement is the only motivating force in the world today. This does not mean that individuals are not willing to help one another, on the contrary, --------. However, these are only short-term occurrences, which ultimately serve our long-term goal of personal gain.

Q: In an examination, Rizwana has more marks than Fauzia. Shugufta has fewer marks than Zahid. Fauzia and Abid have more marks than Shugufta. If the above is ture, which of the following must also be true?

Q: Many people do not read the books they purchase. For example, seventeen percent of college students in Pakistan have text books, but only forty-five percent of them read more than once a year, and only seventeen percent read more than once a week. Which of the following, if true, casts doubt on the claim that most people read

A. The greatest of society is altruism. B. We must all learn the art of love. C. Our short-term actions may contradict our long-term goals. D. Morality is the bedrock of a growing community. E. The forces of good will ultimately triumph over evil.

A. Students' evaluation of teachers is a wrong method.

B. Student's opinions against teachers are filtered during course.
C. Professor Taimoor had received low ratings from his students.
D. Teachers are not interested in any survey.
E. Students show interest in teacher evaluation.

A. Muzzaffar does not know how to drive

B. Muzzaffar is an addict of drugs C. It is obvious that everyone has accidents in bad weather.

D. Some thing, in this argument is hidden.

E. The given statement is wrong.

A. The most profitable producer in the city receives revenue from its subscribes as well from advertisers. B. Advertisers generally switch from the most popular channel to another one only when the other one becomes the most popular instead. C. The number of channels competing viably with most profitable channel in the city has increased during the last two years. D. The network of the most profitable

D. The network of the most profitable TV channel in the city is still greater than of any of its competitors. E. Advertising rates charged by the most profitable TV channel in the city are significantly higher than those charged by its competitors.

A. Fauzia has fewer marks than Shugufta.

B. Rizwana has more marks than Shugufta

C. Fauzia has fewer marks than Zahid.

D. Zahid has more marks than Rizwana.

E. Zahid has more marks than Abid.

A. Regular book readers are most susceptible to eye diseases. B. Readers often exaggerate about

their book reading. C. Many people buy books to

pretend to be a scholar.

D. The sale of novels is more than

- that of other types.
- E. Reading speed is increased by frequent reading.

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Selfishness is a principal evil in our society. Every person is concerned with only himself. Personal advancement is the only motivating force in the world today. This does not mean that individuals are not willing to help one another, on the contrary, -------. However, these are only short-term occurrences, which ultimately serve our long-term goal of personal gain.

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Q: Classical songs occupy a unique and peculiar position in every culture. They are imperishable as cultural landmarks, but the emotions expressed in some of the folks are often superseded by newer tunes. However, the classics survive just as heritage, as imposing features of the society, yet unsuited for habitation unless remodeled. The principle point put forth in the above passage is that classical works

Selfishness is a principal evil in our society. Every person is concerned with only himself. Personal advancement is the only motivating force in the world today. This does not mean that individuals are not willing to help one another, on the contrary, --------. However, these are only short-term occurrences, which ultimately serve our long-term goal of personal gain.

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Q: Many people especially the experts in the field of forestry are against all forest fires. They demand that all forest fires show that in the long run, forest fires may in fact, be beneficial to the ecology as a whole. Among the following, which statement would logically follow from one of the observations referred to in the passage above?

Selfishness is a principal evil in our society. Every person is concerned with only himself. Personal advancement is the only motivating force in the world today. This does not mean that individuals are not willing to help one another, on the contrary, --------. However, these are only short-term occurrences, which ultimately serve our long-term goal of personal gain.

Q: a greater number of computers are sold in sahiwal than in Burewala. Therefore, the people of Sahiwal are better informed about world events than are the people of Burewala. Each of the following, if ture, weakness the conclusion above EXCEPT?

Selfishness is a principal evil in our society. Every person is concerned with only himself. Personal advancement is the only motivating force in the world today. This does not mean that individuals are not willing to help one another, on the contrary, --------. However, these are only short-term occurrences, which ultimately serve our long-term goal of personal gain.

Q: People should be held accountable for their own behavior, and if holding people accountable for their own behavior entails capital punishment, then so be it. However, no person should be held accountable for behavior over which he or she had no control. Which of the following is the most logical conclusion of the argument above?

Selfishness is a principal evil in our society. Every person is concerned with only himself. Personal advancement is the only motivating force in the world today. This does not mean that individuals are not willing to help one another, on the contrary, ----------. However, these are only short-term occurrences, which ultimately serve our long-term goal of personal gain.

Q: As any ecomist knows, healthy people pose less of an economic burden to society than unhealthy people. Not surprisingly, then, every rupee our government spends on prenatal care for undocumented immigrants will save taxpayers of this country three rupees. Which of the following, if true, would best explain why the statistics cited above are not surprising?

Selfishness is a principal evil in our society. Every person is concerned with only himself. Personal advancement is the only motivating force in the world today. This does not mean that individuals are not willing to help one another, on the contrary, --------. However, these are only short-term occurrences, which ultimately serve our long-term goal of personal gain.

Q: There is clear evidence that the mandated vaccination of children under age four has resulted in fewer child fatalities over the past fice years. Compared to the five-year period prior to the passage of laws requiring the vaccination, fatalities of children under age four have decreased by 30 percent. Which one of the following, if

A. Are ignored by young generation B. Are an obstacle in the development in new tunes C. Should be stored in museums. D. Lose their distinctive features as time passes. E. Need our respect and admiration even if their tunes and ideas they

A. The reason of almost all forest fires is natural.

express are no longer current.

B. Human beings try to extinguish the fire for gaining heat.

C. Studies indicate that forest fires regularly occurred in the times prior to human occupation of forest areas. D. The animal and plant life destroyed by forest fires seldom represents endangered species.

E. Occasionally, the small fire prevents a large scale fire by the accumulation of flammable materials.

A. Sahiwal has larger population than Burewala.

B. Most people of Burewala work in Sahiwal.

C. Each people in Sahiwal spends less time surfing internet than does a person in Burewala.

D. The internet bandwidth is 128 kbps in both towns.

E. Bandwidth usage in Burewala is more than that in Sahiwal

A. People should not be held accountable for the behavior of other people.

B. People have control over their own behavior.

C. People cannot control the

behavior of other people.

D. Behavior that cannot be controlled should not be punished.

E. People have control over behavior that is subject to capital punishment.

A. The taxpayers pay for prenatal care of all immigrants.B. Pregnant women who do not

to experience health problems than other pregnant women.

C. Benefits for prenatal care serve to promote undocumented immigration.
D. Babies whose mothers did not receives prenatal care are just as healthy as other babies.
E. Babies born in this state to undocumented immigrant parents are entitled to infant care benefits from government.

A. The fatality rate for other age groups has remained steady over the past five years.

B. Air pollution has been increased over the period of past five years.
C. Government has implemented a malaria control campaign last year
D. Health conditions in the country are better than has been previously.
E. Death rate of pregnant women

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