

NAT II Oriental & Islamic Studies Analytical

Sr	Questions	Answers Choice
1	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 the director decides to take two interviews on Thursday and two on Sunday, how many candidates would be eligible to interview on Friday?	A. 1 B. 2 C. 3 D. 4 E. 5
2	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,	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 has decreased.
3	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 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?	A. A B. B C. C D. D E. E
4	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, any of the nine individuals serves on committee C, which among the following could not be the candidate to serve on committee A?	A. R B. Y C. W D. T E. S

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

B. D, E, H, Z C. A, D, E, Z 5 (iii) If C is used, at least two of A, B and F must also be used D. C, D, E, F (iv) C and H cannot be used together (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. Sahiwal has larger population than Selfishness is a principal evil in our society. Every person is concerned with only Burewala. himself. Personal advancement is the only motivating force in the world today. This B. Most people of Burewala work in does not mean that individuals are not willing to help one another, on the contrary. --Sahiwal. -. However, these are only short-term occurrences, which ultimately serve our C. Each people in Sahiwal spends 6 less time surfing internet than does a long-term goal of personal gain. person in Burewala. D. The internet bandwidth is 128 Q: a greater number of computers are sold in sahiwal than in Burewala. Therefore, kbps in both towns the people of Sahiwal are better informed about world events than are the people of E. Bandwidth usage in Burewala is Burewala. Each of the following, if ture, weakness the conclusion above EXCEPT? more than that in Sahiwal A. Every citizen of the Pakistan is One's ability to adjust in an environment successfully leads to happiness. War at a resident either of one of the province universal level destroys the weaker people, who are the most unable to adjust to their or of one of the tribal area. environment. Thus, war at the universal level puts weakling out of their misery and B. Rubina was born either in KPK or allows more space for their predators to enjoy life in a better manner. As those in Sindh. 7 C. Some people born in KPK are actions have to be performed, which maximize the level of happiness of the greatest citizens of Pakistan. number, war at a universal level should take place. D. Everyone born in Pakistan is a citizen of Pakistan. Q: If Rubina was born in KPK, then she is a citizen of Pakistan, The statement above E. Rubina is citizen either of Pakistan can be deduced from which of the following statement? or of any other country. 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 A. B is the film shown between A and the following conditions: B. A is the film shown between B and A must be shown earlier than C. 8 C. E is the film shown between A and B must be shown earlier than D. D. D is the last film shown. E should be the fifth film shown. E. E is the first 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? 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 B. B, H, E (iii) If C is used, at least two of A, B and F must also be used C. C, D, H 9 D. C. E. Z (iv) C and H cannot be used together 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 nutriment Q: By the addition of exactly one more mineral, which of the following could make an acceptable combination of vitamins and minerals?

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 ----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

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A A person is not a voluntary agent. if he acts by reason of ignorance and repents.

B. If an action is done by reason of ignorance and is bot voluntary, then it was repented.

C. a man is an involuntary agent, if he acts by reason of ignorance. D. Some actions are either

involuntary or not voluntary. pained. After reading his passage we can arrive at the conclusion that: E. If a man is not voluntary agent, he 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 an acceptable order for showing the educational films?

A. A, C, B, D, E B. A, C, D, E, B C. B, D, C, A, E D. B, D, E, A, C E. E, B, C, A, D

A. P and Q B. P and X

C. X and Y

D. X and Z E. X, P and Z

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
- 12 (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

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- (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 :

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: 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

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

E. I. II and III

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

O: Among the helow mentioned brands, which can be made agreeable by

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

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 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 -------

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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:

A. There are no future contingent things.

- B. It is not true that the king has knowledge of only necessary things.
 C. The king has knowledge of no contingent future things.
- D. It is not possible for us to know the king.
- E. The king has knowledge of everything.

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

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.

ittee. B. Z and W C. Y and V none can D. Y and U . Among E. X and V

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, S and X are the only individuals serving on committee B, the total membership of committee C should be:

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:

A. First
B. Second
C. Third
D. Fourth

A. Z and Y

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 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?

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: Among the following combinations which could constitute the membership of committee C?

A. Y and T
B. X and U
C. Y, X and W
D. W, V and U
E. Z, X, U and R

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

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- not dependent on criticism. B. Critics seem hypocritical.

A. The qualities of photography are

- C. People can not judge the art work
 D. Photography is an art
 independent of your opinion
 E. artists should teach at universities.
- 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 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
- connection, serious critics themselves quite often behave as if they believed criticism