

## NAT II Arts & Humanities Analytical

Sr	Questions	Answers Choice
1	<p>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:</p> <p>A must be shown earlier than C.</p> <p>B must be shown earlier than D.</p> <p>E should be the fifth film shown.</p> <p>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?</p>	<p>A. B is the film shown between A and C.</p> <p>B. A is the film shown between B and D.</p> <p>C. E is the film shown between A and C.</p> <p>D. D is the last film shown.</p> <p>E. E is the first film shown.</p>
2	<p>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.</p> <p>Q: As any economist 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?</p>	<p>A. The taxpayers pay for prenatal care of all immigrants.</p> <p>B. Pregnant women who do not receive prenatal care are more likely to experience health problems than other pregnant women.</p> <p>C. Benefits for prenatal care serve to promote undocumented immigration.</p> <p>D. Babies whose mothers did not receive prenatal care are just as healthy as other babies.</p> <p>E. Babies born in this state to undocumented immigrant parents are entitled to infant care benefits from government.</p>
3	<p>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:</p> <p>A must be shown earlier than C.</p> <p>B must be shown earlier than D.</p> <p>E should be the fifth film shown.</p> <p>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?</p>	<p>A. A</p> <p>B. B</p> <p>C. C</p> <p>D. D</p> <p>E. E</p>
4	<p>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:</p> <p>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.</p> <p>(Represent the person with first letter of his name)</p> <p>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?</p>	<p>A. A spoke sometime before L.</p> <p>B. D spoke sometime before O.</p> <p>C. L spoke sometime before O.</p> <p>D. O spoke sometimes before L.</p> <p>E. O spoke sometime before N.</p>
5	<p>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.</p> <p>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.</p>	<p>A. B</p> <p>B. F</p> <p>C. A</p> <p>D. C</p> <p>E. D</p>

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

- 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

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.

- 7
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 are 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.

- A. 2
- B. 3
- C. 4
- D. 5
- E. 6

Q: How many of them occupy cottages next to a vacant cottage?

8 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: 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

- 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 express are no longer current.

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 conform to the following conditions:

- 9
- (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.

- A. Ali
- B. Amin
- C. Omer
- D. Saleem
- E. Osama

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

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.

10

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?

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

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

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

- A. Z and Y
- B. Z and W
- C. Y and V
- D. Y and U
- E. X and V

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12

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

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13

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

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: 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. Undoubtedly, life is worth living in other 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

- A. Men spend a lot of time on thinking about future
- B. Science is the major hurdle in development
- C. Life is contingent so a man should not think about his future.
- D. Man is a social animal
- E. Men are different from animals on the basis of their reasoning abilities

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.

- A. The most profitable producer in the city receives revenue from its subscribers 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.

- 15 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:
- 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 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.
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- 16 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
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- 17 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 untrue?
- 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
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- 18 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
- 
- 19 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: To fill the blank in the above passage, select one of the options from the below mentioned options:
- A. We are always trying to undermine other endeavors.  
B. People always deceive one another.  
C. Even close friends are not trustworthy.  
D. People want power to control others  
E. There are many occasions when we graciously offer our assistance.
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- 20 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.
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  2. Elena and Ayesha are unwilling to stay besides my occupied cottage.
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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.
- A. Statement 1  
B. Statement 2  
C. Statement 3  
D. Statement 5  
E. Statement 6

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

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