

ENGLISH

Choose the best option, from the given choices below each sentence.

- 1. Land where crops grow well is called _____.
 - A) arid
 - B) fertile
 - C) barren
 - D) poor

Choose the best opposite of the following words.

- 2. FIXED:
 - A) countable
 - B) flat
 - C) changing
 - D) rigid

Choose the best same meaning of the following words.

- 3. TYPICAL:
 - A) greedy
 - B) usual
 - C) brief
 - D) fortunate

Read the following passage to answer the given question (4)

It is generally acknowledged that children learn a lot from their parents. It is not so commonly admitted that parents learn a great deal from their children. As adults, it is easy to assume that we are always right, but the laugh was on me one beautiful day.

My daughter Kiran knew how much I loved flowers. One day' when she was of nine years, she picked some branches from our neighbour's blossoming fruit tree. Realizing she intended to please me, I didn't scold her, but chose a different approach.

"These are lovely, dear, but do you realise that if you had left them on the tree, each of these blossoms would have become a cherry?"

"No, they wouldn't have", she said firmly.

"Oh, yes, they would have. Each of these blossoms would' have grown into a cherry."

"Well okay, mother, if you insist", she finally conceded, "but they were plums last year".

4. What the daughter picked from the neighbour's garden were:		
C)	some branches some flowers some branches with blossoms some branches with fruit	
		3

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ANALYTIAL REASONING

Questions 5-6

There are six solid blocks in a row. From smallest to largest, respectively, the blocks are painted with different colours: red, orange, green, yellow, purple and blue. The blocks are numbered 1 to 6.

- 1 which is green, is larger than 3
- 2 which is purple, is larger than 5 and 6
- 4 which is blue, is larger than 2
- 3 which is orange, is larger than 6 which is red
- 5. With what colour must block 5 be painted?
 - A) Red
 - B) Orange
 - C) Green
 - D) Yellow
 - E) Purple
- 6. From smallest to largest which of the following is a possible arrangement of the blocks?
 - A) 5, 3, 6, 1, 2, 4
 - B) 6, 5, 3, 4, 1, 2
 - C) 6, 3, 1, 5, 2, 4
 - D) 6, 2, 5, 3, 1, 4
 - E) 2, 3, 4, 1, 6, 5

Doctors are trying out heart transplants using computer-aided techniques. These might be costlier than the old kind of surgeries, but would also be cost-effective, as these transplants will be more accurate (thus patients would have more chances of recovery,) and the time taken for the surgery would be reduced.

- 7. Which of the following need not be studied in order to evaluate the truth of the above argument?
 - A) The time taken in the two kinds of surgeries.
 - B) The accuracy of the two kinds of surgeries.
 - C) The chances of recovery from both the surgeries.
 - D) The cost involved in both the kinds of surgeries.
 - E) The recovery time taken by the patient after the surgery.

COMPUTER

- 8. Which of the following program is installed to remove a virus program from the computer hard disk?
 - A) Games
 - B) DVD player
 - C) Antivirus
 - D) Wallpaper
- 9. In Ms Word, page numbers option exists in which menu?
 - A) Home
 - B) View
 - C) Reference
 - D) Insert

GK/CA/PA

- 10. Who is the Current interior minister of Pakistan?
 - A) **Ijaz Shah**
 - Khawaja Asif Ahsan Iqbal B)
 - C)
 - D) Tehmina Janjua
- 11. What is the Capital of Afghanistan?
 - Zagreb A)
 - B) Kandahar
 - Jalalabad C)
 - D) Kabul

MATH/PHYSICS/STATISTICS/ECONOMICS

- 12. Suppose $x = y 2 = \frac{y+5}{2}$. Then x equals:

 - B) 1 C) $\frac{7}{6}$
 - D)
- 13. In economics, production can be defined as a process of:
 - **Transforming outputs into inputs** A)
 - **Transforming inputs into outputs** B)
 - Using goods and services to satisfy wants C)
 - D) Ensuring scarcity is eliminated
- 14. If the velocity of the body is decreasing, the acceleration will be:
 - A) positive
 - B) negative
 - uniform
 - D) zero
- 15. Find the median of the given data: 3, 13, 2, 34, 11, 26, 47
 - A) 3
 - B) 11
 - C) 13
 - D) 26

ANSWER KEY

Q#	Correct choice
1	В
	С
3 4	В
	С
5	D
6	С
7	E
8	С
9	D
10	A
11	D
12	E
13	В
14	В
15	С