



Sample Paper

AD LEVEL

VERBAL

This section assesses the skills of English Language. Main stress of this section is on the grammar, vocabulary and reading comprehension.

Complete the sentences by choosing the most appropriate word, from the given lettered choices (A to D) below each.

1. I intend to remain true to my principles and _____ the _____ of my conscience.

- A. obey ... mandate
- B. listen ... voice
- C. follow ... dictates
- D. explain ... meaning

Each question below consists of a related pair of words, followed by five lettered pairs of words. Select the lettered pair that best expresses a relationship similar to that expressed in the original pair.

2. ILLUSION: REALITY::

- A. fancy: fact
- B. sky: earth
- C. ethereal: real
- D. dream: work

3. CLASSROOM: TEACHER::

- A. student: examination
- B. bishop: diocese
- C. employment: interview
- D. ballot: election

Choose the lettered word or phrase that is most nearly opposite in meaning to the word in capital letters.

4. Moral:

- A. ethical
- B. honest
- C. vicious
- D. upright

Read the passage to answer question 5-7

Exercise and vitamin D increase the amount of calcium in your bones. You can get all the vitamin D you need from simply being outdoors for thirty minutes. Milk is fortified with vitamin D, and drinking nonfat milk gives you calcium, vitamins, and energy. However, if you decide to take supplemental vitamin D, 400 to 800 IU per day will safely prevent any deficiencies.

5. The word "fortified" is closest in meaning to:

- A. blended
- B. flavored
- C. irradiated
- D. enhanced

6. The word "supplemental" is closest in meaning to:

- A. additional
- B. special
- C. natural
- D. concentrated

7. The word "deficiencies" is closest in meaning to:

- A. abnormalities
- B. insufficiencies
- C. illnesses
- D. excesses

ANALYTICAL REASONING

The questions in this section need simple analysis of the given data and logical reasoning of the candidate. Each question or group of questions is based on a passage or set of conditions, and the candidate has to select the best answer choice.

Questions 8-10

A spice farmer must harvest exactly five spices grown on her farm. The spices must be harvested consecutively, the harvest of one being completed before the harvest of the next begins. The five spices to be harvested are allspice, cloves, nutmeg, sage and thyme.

Nutmeg must be harvested before thyme.
Cloves must be harvested immediately after allspice.
Sage must not be harvested first.

8. Which of the following is an acceptable order for the harvesting of the five spices?
- A. nutmeg, sage, allspice, cloves, thyme
 - B. sage, nutmeg, thyme, allspice, cloves
 - C. allspice, sage, thyme, cloves, nutmeg
 - D. cloves, nutmeg, allspice, sage, thyme
 - E. allspice, cloves, thyme, sage, nutmeg
9. If nutmeg is the fourth spice harvested, which of the following must be false?
- A. All spice is the first spice harvested.
 - B. Sage is harvested immediately after cloves.
 - C. Exactly one crop is harvested between sage and thyme.
 - D. Nutmeg is harvested immediately after cloves.
 - E. Thyme is the last spice harvested.
10. If sage is the second spice harvested, allspice must be which of the following?
- A. the first or the third spice harvested
 - B. the first or the fourth spice harvested
 - C. the third or the fourth spice harvested
 - D. the third or the fifth spice harvested
 - E. the fourth or the fifth spice harvested

Although air pollution was previously thought to exist almost exclusively in our nation's cities, the recent increase in the number of persons suffering from illnesses attributed to excessive air pollution leaves us no choice but to conclude that ether, non-urban areas are now affected.

11. Which of the following, if true, would most seriously weaken the conclusion of the argument above?

- A. The nation's cities have seen a marked decrease in their levels of air pollution.**
- B. The nation has experienced a sharp decrease in the number of people moving out of its cities.**
- C. Illnesses due to air pollution are among the least common causes of death to urban dwellers.**
- D. Many illnesses previously thought unrelated to air pollution are now considered to be caused by it.**
- E. As a result of the problems in urban areas, non-urban areas have passed strict pollution control measures.**

SUBJECT

12.1 Pint of blood bag contains

- A. 400ml
- B. 450ml
- C. 470ml
- D. 1000ml

13.1 Table spoonful is equal to:

- A. 5ml
- B. 10ml
- C. 15ml
- D. 20ml

14. Best route to get accurate body temperature is:

- A. Per rectal
- B. Sub lingual
- C. Axillary
- D. Tympanic

15. CPR stands for:

- A. Circulation pulse respiration
- B. Chest pulmonary resuscitation
- C. Cardiopulmonary resuscitation
- D. Cardioplural resuscitation

16. Normal value of sodium is

- A. 120 to 125 meq
- B. 125 to 130 meq
- C. 135 to 145 meq
- D. 150 to 155 meq

Answer Keys

Q #.	Right Choice
1	A
2	A
3	D
4	C
5	D
6	A
7	B
8	A
9	D
10	C
11	B
12	C
13	C
14	A
15	C
16	C