

SAMPE PAPER MEDICAL ASSISTANT

ENGLISH

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

1. Picasso _____ one of the greatest artists of the 20th century.
 - A. considered
 - B. considered to be
 - C. is considered to be
 - D. is consideration

2. _____ annoys me most about the city are the rude manners of so many strangers you encounter on the street.
 - A. Where
 - B. Why
 - C. When
 - D. What

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

3. LAUGH:
 - A. happy
 - B. comment
 - C. weep
 - D. giggle

Choose the word most similar in meaning to the capitalized ones.

4. ENERGY:
 - A. flatness
 - B. clearness
 - C. hesitation
 - D. vigor

Read the passage to answer questions 5-7

A handful of almonds may be your ticket to health. Investigators found that munching on 3.5 ounces of almonds a day reduced LDL cholesterol by 10 to 15 percent. In a University study, vegetarians who ate nuts at least five times a week cut their risk of a heart attack by 50 percent.

Almonds are low in saturated fat and high in unsaturated fats that can lower cholesterol. Compared with other snack foods like potato chips, pretzels and peanuts, almonds are rich in vitamin E and in the amino acid arginine. Arginine relaxes blood vessels and inhibits the proliferation of cells in blood vessel walls-steps important in blocking heart disease. Almonds also contain high amounts of magnesium and copper two minerals that make the blood vessels less prone to plaque attack.

5. What does the passage mainly discuss?

- A. A study of vegetarians who ate nuts
- B. The nutritional benefits of almonds
- C. Steps in blocking heart disease
- D. The importance of reducing cholesterol
- E. The types of foods available in market

6. Which of the following statements does the passage support?

- A. Eating almonds can reduce the risk of heart disease.
- B. Vegetarians have a lower risk of heart attack than meat eaters.
- C. Most snack foods contain saturated fat.
- D. Almonds are a high-energy, low-calorie snack food.
- E. Almonds are low in unsaturated fat and high in saturated fats.

7. The passage is:

- A. informative
- B. meaningless
- C. moralistic
- D. subjective
- E. imaginative

MATH

8. If $a : b : c = 2 : 3 : 4$, then $\frac{1}{a} : \frac{1}{b} : \frac{1}{c}$ is equal to:

- A. $4 : 3 : 2$
- B. $\frac{1}{2} : \frac{1}{3} : \frac{1}{4}$
- C. $\frac{1}{4} : \frac{1}{3} : \frac{1}{2}$
- D. $3 : 4 : 6$
- E. $2 : 3 : 7$

9. A triangle has _____ sides and _____ angles.

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

10. $4\frac{1}{6}\%$ of ? = 45

- A. 108
- B. 1.08
- C. 216
- D. 10.8
- E. 1,080

IQ

11. In a "class" of 55 children, boys outnumber the girls by 15. How many girls are there in the class?

- A. 26
- B. 20
- C. 22
- D. 15

12. If $2=0$, $3=3$, $4=8$, $5=15$, then $8=?$

- A. 32
- B. 40
- C. 48
- D. 64

BASIC OF HUMAN ANATOMY

13. The connective tissue of the limb arises from which one of the following?

- A. Intermediate mesoderm
- B. Lateral mesoderm
- C. Neural crest
- D. Paraxial mesoderm
- E. Somitic mesoderm

14. Which of the following arteries is most likely affected in expressive aphasia?

- A. Anterior cerebral
- B. Basilar
- C. Middle cerebral
- D. Posterior cerebral
- E. Vertebral

HYGIENE & HEALTHCARE

15. Cleanliness of body is known as _____.

- A. Bathing
- B. Scrubbing
- C. Personal Hygiene
- D. None of the above

16. For better health which of the following is important

- A. Bathing
- B. Dental care
- C. Care of hands
- D. Care of eyes
- E. All of the above

Answer KEYS

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