

- 128 . One needs to exercise regularly to the harmful effects of sweet and fatty foods.
a. counteract b. permeate c. exacerbate d. augment
- 129 . The manager's encouragement gave fresh to the employees to work more efficiently.
a. insult b. impetus c. imprint d. immersion
- 130 . The president of the organization found it difficult to the decision made by the committee, so he rejected it.
a. neglect b. justify c. eradicate d. degrade
- 131 . The excess energy produced in the body after a period of eating heavy meals will be unless exercise is done to use it up.
a. depleted b. eliminated c. conserved d. declined
- 132 . Herbal treatments, as the most popular form of complementary medicine, are highly in the international marketplace; they bring in a lot of money.
a. profound b. hazardous c. lucrative d. informative
- 133 . Each person's genetic code is except in the case of identical twins.
a. vocal b. eminent c. equal d. unique
- 134 . The unexpected recognition of an answer to a visual puzzle stimulated by an external factor is a(n).....
a. interaction b. insight c. consequence d. incidence
- 135 . The new drug proved effective, and this will..... the increase in unwanted growth.
a. enhance b. confirm c. approve d. reverse

Part two: Reading comprehension

Directions: Read the following passages carefully. Each passage is followed by some questions. Complete the questions with the most suitable words or phrases (a, b, c & d) below each one. Base your answers on the information given only.

Passage 1

Scientists believe that they have made a major breakthrough in fighting HIV—they have shown what happens when an infection-fighting antibody attacks a gap in HIV's considerable defenses. Finding a vaccine against HIV has been very difficult because the proteins on the surface of the virus are continually mutating, but they have shown an antibody, called b12, attacking a weak spot of the virus where the protein is unstable. The virus is able to mutate rapidly to avoid detection by the immune system, and is also covered in sugary molecules which block access by antibodies. However, certain parts of the virus must remain relatively unchanged so that it can catch hold of and enter human cells. One protein that sticks out from the surface of the virus and binds to receptors on host cells is one such region, which makes it a target for vaccine development. Previous analyses of the blood of people that have been able to keep HIV from developing into AIDS for long periods of time have revealed a rare group of antibodies—including b12—that seem to fight HIV with some degree of success. The latest study showed how the antibody and the protein interact.