

Text I

Measles, a childhood disease, has caused sufferings to mankind for thousands of years. However, the search for an effective measles vaccine, lasted two hundred years and has finally ended in success. Now, for the first time, measles is a preventable disease. You may ask, 'How is this important to children?'

Every year measles kills twice as many Americans as polio now does. More children die from measles than from any other common childhood disease. Also complications of some degree occur in about one child out of six. Most complications include pneumonia and ear disorders. Another after effect of measles - brain damage is less common, but it can have such serious consequences that it deserves special attention.

Brain damage due to measles sounds like something far away from our experience. In reality, it is no. Like any other injury, damage to the brain can be very slight or very severe. It is quite possible that we have never seen or heard a child who has severe brain damage - the child would either have died or would be in an institution. However, in medical research a relation has been found between measles and such things as behavior problems, personality changes and dulling of mental ability. For example, a child may be bad-tempered or a little slow to learn after he has recovered from measles.

Petunjuk I dipergunakan dalam menjawab soal nomor 61 sampai ke nomor 74.

UMPTN-97-61

The main information of the text is that....

- A. measles has been a disease for thousands of years
- B. after 200 years of research an effective measles vaccine was found
- C. measles is a serious disease greatly neglected in the past
- D. a lot of research was done on the complications of measles
- E. measles may have bad effects on children who get the disease

UMPTN-97-62

Which of the following statements is TRUE about measles?

- A. The number of children in the USA killed by measles is smaller than that killed by polio
- B. Medical research revealed that measles may cause brain damage
- C. In the USA children with brain damage have all been measles patients,
- D. Research findings show that pneumonia and ear disorders may cause measles
- E. Children who get measles will have pneumonia and ear disorders at the sometime

UMPTN-97-63

One of the important findings of the research on measles is that....

- A. children who have got measles may become difficult to handle because of their behaviour
- B. in reality, there are no measles patients who get brain damage
- C. personality changes already occur at the time a child has measles
- D. measles can cause children to become physically handicapped
- E. measles is the first killer of childhood diseases in the world

UMPTN-97-64

"Which of the following is NOT an after-effect of measles?"

- A. Polio
- B. Ear disorders
- C. Personality changes
- D. Slow learning
- E. Pneumonia

UMPTN-97-65

'or would be in an institution' (paragraph 3).

The underlined word means

- A. an orphanage
- B. a rehabilitation centre
- C. a hospital
- D. a company
- E. a public school

Text II

Alternative energy sources are becoming increasingly attractive as the energy crisis becomes more severe. Solar heating systems, which use the sun's radiation as a source of energy, are a promising alternative energy source- Nuclear power plants are already in operation in several parts of the country. Government and private industry are even investigating the possibility of capturing the power of ocean waves and tides for conversion into usable energy. Coal is once again becoming an acceptable fuel as the nation searches for solutions to the energy shortage. Even garbage is seen as a potential source of energy. In some communities, garbage is burned to heat buildings and light-city streets.

UMPTN-97-66

The main information of the text is about....

- A. the interest in alternative energy sources
- B. potential solar heating systems
- C. the operation of nuclear power plants
- D. the search for energy from the sea
- E. the use of coal to replace oil

UMPTN-97-67

Which of the following statements is TRUE about alternative sources of energy?

- A. Garbage can be recycled into energy to run factories
- B. The crisis of alternative energy sources becomes more severe
- C. Energy from the sun seems to be potentially the best alternative
- D. Coal is considered not suitable to replace oil
- E. Private industries have succeeded in producing energy from ocean wave and tides.

Text III

Often people who hold higher positions in # given group overestimate their performance, while people in the lower levels of the group underestimate theirs. While this may not always be true, it does indicate that often the actual position in the group has much, to do with the feeling of personal confidence a person may have; Thus, members who hold high positions in a group or feel that they have an important part to play in the group will probably have more confidence in their own performance.

UMPTN-97-68

The topic of the text is....

- A. the role of leaders in a group
- B. self-confidence of group members
- C. different positions in a group
- D. the relation between high positions and self-confidence
- E. the attitudes of group members

UMPTN-97-69

From the text we may conclude that....

- A. if we let people know that they are an important part of the group, they will become ore self-confident
- B. people will get a higher position if they have great self-confidence
- C. if people have high positions, they are confident that they perform better than others
- D. people who hold low positions in a group often overestimate their performance
- E. if people are given high positions, they will underestimate people of low positions

Text IV

In an age of supersonic airliners, it is difficult to imagine mat at the beginning of the twentieth century no one had ever flown in an aeroplane. (70), people were flying in balloons and airships. The airship Was (71) on the principle of the semi-rigid structure. In 1900 Ferdinand Von Zeppelin fitted a petrol engine to a rigid balloon. The craft was the first really (72) airship. In 1919 an airship first carried passengers across the Atlantic, and in 1929 one travelled round the world. During this tie the design of airships was constantly being (73) and up to 1937 they (74) thousands of passengers on regular trans Atlantic services for millions of miles.

UMPTN-97-70

- A. In addition
- B. Next
- C. However
- D. Furthermore
- E. Consequently

UMPTN-97-71

- A. located
- B. based
- C. supported
- D. decided
- E. originated

UMPTN-97-72

- A. success
- B. succeed
- C. succeeded
- D. successful
- E. successfully

UMPTN-97-73

- A. Repaired
- B. Encouraged
- C. Recovered
- D. Established
- E. improved

UMPTN-97-74

- A. applied
- B. lifted
- C. sent
- D. delivered
- E. carried

UMPTN-97-75

My brother, who was not used to... a room with: one else, was quite unhappy when he couldn't have his own room in the dormitory.

- A. sharing
- B. share
- C. be sharing
- D. be shared
- E. being shared

UMPTN-97-76

My uncle doesn't ear much;..., he can send his children to college.

- A. however
- B. and
- C. therefore
- D. so
- E. hence

UMPTN-97-77

If he.... more confident during the interview, he might have got the of he wanted,

- A. were
- B. would be
- C. could have been
- D. had .been
- E. was being

UMPTN-97-78

- I visited the University of California last year.
That's the place.... my brother is studying now.
- A. which
 - B. when
 - C. whose
 - D. shorn
 - E. where

UMPTN-97-79

- I wonder how old he is.
'He was Asti's classmate in 1985, so he ... at least twenty-five now.
- A. will be
 - B. should be
 - C. must have been
 - D. should have been
 - E. shall be

UMPTN-97-80

- The crowd has been waiting outside the hotel for hours just.... a glimpse of the famous singer.
- A. getting
 - B. they get
 - C. get
 - D. forgetting
 - E. to get

UMPTN-97-81

- Farmers in this are Jack means of transport to over their products to the market. .
.... vital role in the regions development has been neglected by the local government.
- A. Their
 - B. The market's
 - C. The farmers'
 - D. Its
 - E. The government's

UMPTN-97-82

- 'When did you realize you had lost your purse?'.
'When I.... money to pay the bus fare.
- A. have delivered it
 - B. have it to be delivered
 - C. deliver it
 - D. have to deliver it
 - E. have it delivered

UMPTN-97-83

- 'Ted, are you going to Tia's birthday party tomorrow evening?'
'I don't think so. I ...the dentist. '
- A. am having to see
 - B. have seen
 - C. have to see
 - D. had to see
 - E. would have to see

UMPTN-97-84

- Michael Douglas a good actor is his ability to play the role of different characters so well
- A. That makes
 - B. Whether making
 - C. What make as
 - D. This is made
 - E. In order to make

UMPTN-97-85

- 'Bambang looks very happy today.'
'Don't you know he ... to General Manager? '
- A. has promoted
 - B. to be proved
 - C. being proved
 - D. has to promote
 - E. has been promoted

UMPTN-97-86

- The young mother cautiously tiptoed into the bedroom in order not to wake up
- A. the sleeping children
 - B. the children slept
 - C. the children were sleeping
 - D. the children sleeping
 - E. the sleeping of the children

UMPTN-97-87

- This English text on Biology is to difficult for me to read.
'Well, you'd better..... '
- A. translate it
 - B. have it translated
 - C. have to translate it
 - D. have translated it
 - E. to translate it

UMPTN-97-88

- Having switched off the lights,
- A. it was the door he lock
 - B. the door was locked
 - C. this locked the door
 - D. the door was locked behind him
 - E. he locked the door

UMPTN-97-89

- There was such a long applause at the end of the play that the performers repeatedly appeared on the stage, bowing.'
From the above sentence we may conclude that....
- A. the players did not perform well
 - B. the play was a great success
 - C. the viewers got bored of the play
 - D. the play was a popular drama
 - E. the players should have rehearsed beatte

UMPTN-97-90

- The airline should have accepted the application of Agus, an experienced pilot. This means that:
- A. the airline hired Agus
 - B. Agus refsed to. work for the airline
 - C. the airline did not receive Agus application
 - D. Agus was rejected by the airline '
 - E. the airline offered Agus a job