

DEFENCE SERVICES MEDICAL ACADEMY
ENTRANCE EXAMINATION
ENGLISH

ATTEMPT ALL QUESTIONS.

21.8.2015

(Write down the answers on the answer book)

Time allowed: 2 hours

I. Read the passage. (15 marks)

There are about 3,000 species of mosquitoes, which are distinguished by their antennae of 14 or 15 segments and by the presence of scales on the veins of their wings. The larvae are called wigglers and are aquatic, feeding on plants, algae, and microscopic animal life. Some mosquitoes feed on the juices of plants, and some do not feed at all in their adult stage. Only female mosquitoes suck the blood of humans and other warm-blooded animals, because they need blood to develop each batch of fertile eggs. But like the male mosquito, female feed only on nectar for their food source.

I (A) Write the correct word or words to complete each sentence.

1. Mosquitoes can beby their antennae of 14 or 15 segments.
2. Wigglers.....plants, algae, and microscopic animal life.
3. Some..... do not feed at all when they reach their adult stage.
4. female mosquitoes suck blood so that they cantheir fertile eggs.
5. Both the male and female mosquitoes feed on

I (B) Answer each question in complete sentence.

1. How are different species of mosquitoes distinguished?
2. Where can wigglers be found and what do they feed on?
3. What do some mosquitoes feed on?
4. Why do female mosquitoes suck blood?
5. What is the food source of both male and female mosquitoes?

II. Fill in each numbered blank with a word from the list given. (20 marks)

dreams	time	are	collection	dream
a	about	four	half	heartbeat
In	During	night	or	people
still	It	wake	were	which

Sleep is a biological need, but your brain never really sleeps. (1)..... is never actually blank. The things that (2)..... on your mind during the day are(3)..... there at night. They appear as dreams, (4).....people have been discussing for centuries. At (5).....people believe that dreams have magical power (6).....that they could tell the future.

Sometimes(7).....are terrifying, but they are usually a (8).....of scattered, confused thoughts. If you dream (9).....something that is worrying you, you may (10).....up exhausted, sweating and with a rapid (11)..... Dreams have positive effects on our lives.(12).....a dream, the brain may concentrate on (13).....problem and look for different solutions. Also,(14).....who dream during a good night's sleep (15).....more likely to remember newly learned skills. (16)..... other words, you learn better if you (17).....

Researchers say that normal people may have(18).....or five REM periods of dreaming a (19)..... The first one may begin only a (20).....hour after falling asleep.

III. Write the appropriate words or groups of words to complete the sentences and lines of verse. (10 marks)

1. It takes the earthto turn around one time.
2. Thepacked the gee in the leaf.
3. As the moon is not a magnetcan't be used.
4. Men woreon chains tucked in their vest pockets .
5. The goods in supermarkets are kept at.....
6. For who has sight so ,
That it could follow the flight of song?
7. Happy the man, whose wish and care
A fewbound.

8. No time to see when woods we pass,
hide their nuts in grass.

9. All afternoon I watched them, -
 Such as they knew!

10.....
 August bears corn,

IV. Give complete answers to these questions. (15 marks)

1. How did Julius Caesar make the Egyptian calendar right?
2. When and how can stars be seen on the moon?

Say something about these lines (from your prescribed text).

3. What is the title of the unit from which the following sentence is taken? What does the underlined word refer to?

“The container had a line with a number beside it for every hour.”

4. Who said these words and to whom were they said? What do they mean?

“But, now, the climbing down is quite different matter.”

5. What do these lines mean?

Long, long afterward, in an oak
 I found the arrow, still unbroken;

V. Finish each sentence in such a way that it means exactly the same as the sentence that is given. (20 marks)

1. As soon as they set out, it began to rain.

No sooner.....

2. The coffee is too hot for me to drink.

The coffee is so

3. Father said to us, “I want all of you to be punctual.”

Father told.....

4. He worked hard. He earned more money.

The harder

5. Health is better than wealth.

Wealth.....

6. She tore the letter into pieces.

The letter.....

7. All shopkeepers want to make profit.

There is no.....

8. Shwe Wah loves fried fish. Shwe Wah is my cat .

Shwe Wah

9. If you don't come on time, we will leave without you.

Unless.....

10. The two boys are not hardworking.

Neither of

VI. Write an essay of three paragraphs on the following topic. (Minimum word limit 250) (20 marks)

“Why it is important to have enough and sound sleep”