

**Reading 3**

متن زیر را بخوانید و به سوالات داده شده هر قسمت پاسخ دهید. (دی-۱۴۰۱)

Although you might not like ants when they get in your food or get into your home, ants are interesting tiny insects and do help the environment. They are advanced social insects, because they live in highly organized large colonies where each group has complicated important relationships with many others. The queen ant has wings and its primary function is to lay eggs. The other female ants are called workers. They build the anthill, find food and even act as soldiers. The soldier ants protect the queen, defend the colony and attack enemy colonies in search of food.

Ants don't have ears. Ants hear by feeling vibrations in the ground through their feet. They can carry things 20 times heavier than their own body weight. The muscle arrangement in an ant gives it great strength allowing it to carry heavy things toward the entry point of the anthill. Their colonies can contain millions of ants. When a queen ant dies, the entire colony usually dies within a few months. For instance, there is a kind of ant in Australia that has a bite and can kill a person.

❖ True/False

- ✓ 12. All ants are dangerous for human. a) True b) False
- ✓ 13. Ants are social insects and do help the environment. a) True b) False

❖ Choose the best answer.

- ✓ 14. Which of the following is NOT true about soldier ants?
- a) They take care of the queen. b) They help to defend the colony.
- c) They find food for the colony. d) They are very strong and big.

15. According to the passage, the colony may continue to exist for a few months .....
- a) when they obey the queen ant b) when they carry heavy things
- c) when they lose queen ant d) when attack enemy colonies

❖ Answer the following question.

- ✓ 16. How do ants hear?

**Reading 4**

متن زیر را بخوانید و به سوالات داده شده هر قسمت پاسخ دهید. (خرداد ۱۴۰۲)

Being helpful is what we know as kindness. Kind people improve the lives of those around them and generally enjoy better health. Studies show that acts of kindness can have positive side effects. It can increase good senses, improve health conditions and feelings. It increases relationships with others. Acts of kindness can make the world a happier place for everyone. Kind people can boost their feelings of control, happiness and responsibility. They may also inspire others to repeat the good acts they have experienced in a more positive society. Most of us think of charities as trying to help others, but how do we live without helping others? How do we become donating members of society? Donating food is the best way to help others because it is essential for human beings. Not only do charities benefit from the donations, but you also gain a lot from them. Thousands of people donate to charity to support the people in need and meet their moral needs.

❖ True/False

17. Donators help others who enjoy better health. a) True b) False
18. The world will be a happier place when we are kind. a) True b) False

❖ Choose the best answer.

19. Kind people cannot improve the feeling of .....
- a) happiness b) responsibility c) control d) donation
20. What does "they" in the fifth line refer to .....
- a) human beings b) happier people c) kind people d) others

❖ Answer the following questions.

21. What is the best way to help others? Why?
22. Why do people donate to charity? Because they want... / To support...



**Reading 5**

متن زیر را بخوانید و به سوالات داده شده هر قسمت پاسخ دهید. (خرداد ۱۴۰۲)

27. Donating is a great way to help others by giving something to someone who needs it more than us. It could be clothes, food, toys, or even our time. People donate clothes and other items to some stores, and others can buy them at less price. The money from these sales often goes to help people in need. Another place to donate is a place that collects food for people who don't have enough to eat. By donating food, we can help someone have enough to eat. Sometimes, we can give money. Some organizations use the money to build schools, provide medical help, or even protect the environment. We can also donate our time by helping or using our skills to help those who need it. Whether reading to children at a library or cleaning up a park, our help can bring joy and make our community. Donating is a generous act. It teaches us to think of others and be kind. So, let's remember the power of donating and keep giving what we can to make the world a better place.

❖ True / False

23. Some people in need donate clothes to stores. a) True  b) False
24. People learn to think of others and be kind through donating. a) True  b) False

❖ Choose the best answer.

25. Which of the following is true about donating?  
 a) People donate to learn skills. b) Donating food is more important than money.  
 c) Donating takes different shapes. d) People should eat enough food to donate others.
26. According to the passage, donating our time is .....  
 a) using skills to help those who need it b) using money to build schools  
 c) giving something to someone on time d) providing medical help

❖ Answer the following questions.

27. What does donating mean according to the passage?
28. What can some organizations do with the money which people donate?

**فهرست لغات مهم درس یک دوازدهم**

abroad خارج از کشور	confirm تایید کردن	quietly به آرامی / بی سر و صدا
accident تصادف	contrast تضاد / مقایسه	quantity کمیت / مقدار
accidentally بطور تصادفی	countless بی شمار	rather than به جای
active معلوم / فعال	cruel ظالم	read a newspaper خواندن روزنامه
A.D. بعد از میلاد مسیح	culture فرهنگ	receive دریافت کردن
addition به علاوه / علاوه بر این	cure درمان کردن	record ثبت کردن / رکورد
advice نصیحت	dedicated متعهد / فداکار / دلسوز	regard ملاحظه کردن / احترام گذاشتن
after a while بعد از مدتی	dedication تعهد / فداکاری	regretful پشیمان / متاسف
appreciate تحسین کردن	description توصیف	religious دینی / مذهبی
appreciation قدردانی / تحسین	deserve سزاوار بودن / شایستگی داشتن	remember for به یاد آوردن بخاطر
as به عنوان	develop توسعه و پرورش دادن	repeatedly به طور مکرر / به طور تکراری
a set of یک مجموعه	diary دفترچه خاطرات	surprisingly متعجبانه
babysitting نگهداری از کودکان		tablet تابلت / قرص





stick / stuck / stuck

**SPOTLIGHT ON VOCABULARY:**

لغات کلیدی ای که قبل از خواندن این بخش باید بلد باشید:

anthill	خانه مورچه	stick to	چسبیدن به	access	دسترسی یافتن	a host of	انبوهی از
throughout	سرتاسر	tiny	ریز	device	دستگاه	suffer from	رنج بردن از
floor	زمین	ancient	باستانی	primarily	در درجه اول	transmit	انتقال دادن

transfer  
translate  
transform

trans-

Read the following paragraphs. First find the topic sentence, then circle the topic, and underline the controlling idea.

1. Ants are found everywhere in the world. They make their home in buildings, gardens, etc. They live in anthills. Ants are very hardworking insects. Throughout the summers they collect food for the winter season. Whenever they find a sweet on the floor, they stick to the sweet and carry it to their home. Thus, in this way, they clean the floor. Ants are generally red and black in colour. They have two eyes and six legs. They are social insects.

S.S.

۱. مورچه ها یافت می شوند در همه جای دنیا. آنها می سازند خانه خود را در ساختمان ها، باغ ها و غیره. آنها زندگی می کنند در تپه های مورچه ای. مورچه ها حشرات خیلی سخت کوشی هستند. در طول تابستان آنها جمع آوری می کنند غذا برای فصل زمستان. هر وقت که شیرینی پیدا می کنند روی زمین، آنها می چسبند به شیرینی و می برند آن را به خانه خود. بنابراین، به این ترتیب، آنها تمیز می کنند کف زمین را. مورچه ها عموماً قرمز و مشکی هستند به لحاظ رنگ. آنها دارند دو چشم و شش پا. آنها حشرات اجتماعی هستند.

2. The stars are tiny points of light in the space. On a clear night we can see around 2,000 to 3,000 stars without using a telescope. Stars look tiny in the sky because they are far away from the Earth. In ancient times the sky watchers found patterns of stars in the sky.

S.S.

۲. ستاره ها نقاط ریز نورانی در فضا هستند. در یک شب صاف ما می توانیم بینیم حدود ۲,۰۰۰ تا ۳,۰۰۰ ستاره را بدون استفاده از تلسکوپ. ستاره ها کوچک به نظر می رسند در آسمان زیرا آنها دور از زمین هستند. در زمان های بسیار قدیم ستاره شناسان یافتند الگوهایی از ستارگان را در آسمان.

Floor  
earth  
ground

3. An online dictionary is one that is available on the Internet or World Wide Web and is accessed through a Web browser using a computer or a mobile device, primarily by typing a term into a search box on the site. Online dictionaries offer immediate, direct access through large databases to a word's spelling and meanings, plus a host of information, including its spellings, pronunciation, and origin, etc.

S.S.

۳. یک فرهنگ لغت آنلاین (بر خط) فرهنگ لغتی است که در اینترنت یا شبکه گسترده جهانی موجود است و قابل دسترسی است از طریق مرورگر شبکه با استفاده از رایانه یا یک دستگاه قابل حمل (سیار). (در درجه اول اساساً) با تایپ کردن یک عبارت در کادر جستجو در سایت. فرهنگ لغت های آنلاین ارائه می دهند دسترسی فوری، مستقیم را از طریق پایگاه داده های بزرگ برای املا و معانی یک کلمه، به علاوه انبوهی از اطلاعات را، از جمله هجی کلمات، تلفظ آنها، و منشاء آن لغات، و غیره را.

4. A hearing device is available for some people suffering from hearing loss. (This device uses a magnet. Like other aids, it converts sounds into vibrations and transmits them directly to the magnet, and then to the inner ear, producing a clearer sound. The device helps those with a hearing loss caused by infection or other problems in the middle ear.)

S.S.

۴. دستگاه شنوایی در دسترس است برای بعضی افرادی که رنج می برند از نداشتن شنوایی. این دستگاه استفاده می کند از یک آهنربا. مانند سایر وسایل کمکی، آن تبدیل می کند صداها را به ارتعاش و منتقل می کند آنها را مستقیماً به آهنربا، و سپس به گوش داخلی، و تولید می کند صدای واضح تری. دستگاه کمک می کند به افراد دارای ناشنوایی، که ناشنوایی شان ناشی از (سبب شده از) عفونت یا سایر مشکلات در گوش

Supporting Sentences

transport

ترجمه (از یک زبان به زبان دیگر) translate  
انتقال (از یک جا به جا دیگر) transfer  
تبدیل شدن (از شکل به شکل دیگر) transform

انتقال دادن transmit  
موج ارتعاش  
بیماری



برای پاراگراف داده شده، یک جمله موضوعی (Topic sentence) و یک جمله نتیجه گیری (Concluding sentence) بنویسید.  
 Technology (8) is useful for education. It has offered important changes in education. For instance, the number of students taking courses online has increased. These courses provide a structured educational experience for both teachers and students. It also allows them to learn a subject effectively. At the same time, it gives them 24-hour access to learning materials anywhere at any time. Therefore, (9) Technology is important for education these days.

متن زیر را بخوانید و به موارد خواسته شده پاسخ دهید. (ماز-۱۴۰۴)

Books are the best teachers. They give us great experiences in life. In fact, people who read a lot of various books don't have to experience everything themselves. They can read about the decisions that other people have made and the result of their actions. In short, by reading books, we can avoid making the mistakes that people before us made.

10. Find the **topic** of the paragraph.  
 11. Find the **controlling idea** of the paragraph.  
 12. Find the **concluding sentence** of the paragraph.

با توجه به پاراگراف داده شده، موارد خواسته شده را در پاسخ نامه بنویسید. (ماز-۱۴۰۴)

Nowadays, people are living an unhealthy thier lifestyle in cities for a number of reasons. First, they mostly drive everywhere and do not walk as much as before. Second, they eat unhealthy food. Third, they breathe polluted air most of the time. Some cities have great jungles and rivers. And above all, they have more stress than before.

13. The **supporting sentences** of the above paragraph -----  
 a. give examples      b. tell a story      c.  give reasons  
 14. Which of the following is the best **concluding sentence** for the above paragraph?  
 a. As a result, people need to change the way they eat to live longer.  
 b. Thus, people need to drive less and eat more frozen food to live longer.  
 c. So, people need to keep food in their freezers for months to live longer.  
 15. Which sentence **does not** support the topic sentence?

### SPOTLIGHT ON VOCABULARY:

لغات کلیدی ای که قبل از خواندن این بخش باید بلد باشید:

invisible	نامرئی	expression	اصطلاح	volume	جلد
think of	تصور کردن	biography	زندگی نامه	opposite	متضاد
astronaut	فضانورد	purpose	هدف	list	فهرست کردن

### B. Now read the rest.

Have you ever thought of superhuman? What abilities would you like to have if you had superhuman powers? Some may say, "I would like to fly if I had superhuman powers." Others may say, "I would like to be very strong to help people." Some may say, "I would like to be invisible or read people's minds." What about you? Would you like to be able to do these? Think of being an astronaut; where would you like to go?

آیا تا به حال فکر کرده اید به یک ابرانسان؟ توانایی هایی دوست داشتید داشته باشید اگر قدرت های مافوق بشری می داشتید؟ برخی ممکن است بگویند: "دوست داشتم پرواز کنم اگر قدرت های مافوق بشری می داشتم." دیگران ممکن است بگویند: "دوست داشتم بسیار قوی باشم تا کمک کنم به مردم." برخی ممکن است بگویند، "دوست داشتم نامرئی باشم یا بخوانم ذهن مردم را." شما چطور؟ آیا دوست داشتید قادر به انجام این کارها باشید؟ تصور کنید فضانورد می بودید؛ دوست داشتید کجا بروید؟