

READING TEST

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1. - 3. soruları, aşağıda verilen parçaya göre cevaplayınız.

Two theories of sleep, the repair and the adaptive theories, attempt to explain why sleep occurs. In the repair theory, sleep serves a biological need, replenishing key areas of the brain or body depleted during the day. The adaptive theory suggests that sleep as a function evolved over time because it prevented early humans from wasting energy and exposing themselves to nocturnal predators, thus aiding in survival. REM sleep in particular has been thought to serve special functions. Research suggests whose REM sleep was interrupted made up for the loss by spending extra time in the REM stage on successive nights. It has also been suggested that REM sleep aids the activity of neurons. Persons deprived of REM sleep have shown poorer retention of skills learned during the day, leading to the hypothesis that REM sleep helps in assimilating daytime learning experiences.

1. It is understood from the passage that according to adaptive theory ----.

- A) the body replenishes itself during sleep
- B) if one gets enough sleep, he is more successful in his learning abilities
- C) through sleeping, early humans avoided going out at nights and being prey to animals
- D) a person mustn't be interrupted during the time of sleep
- E) REM sleep prevents a person from wasting his energy when he needs to be active during day-time

2. It is stated in the passage that if a person is distracted during REM sleep, ----.

- A) he may expose himself to risky acts during the following day
- B) he compensates the loss in the following nights
- C) it means he must have had learning disabilities in one way or other on the same day
- D) the key parts of the brain are damaged
- E) he has difficulty in sleeping the following night

3. It is suggested in the passage that the retention of skills learnt during the day ----.

- A) is more difficult if you sleep for a long time
- B) has been explained through adaptive theory
- C) may have a link to a person's REM sleep process
- D) is a subject of research without any sound evidence so far
- E) results from one's lack of key functions of the brain

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DICTIONARY

1. repair	tamir, onarım
2. attempt	girişimde bulunmak, kalkışmak
3. occur	meydana gelmek, ortaya çıkmak
4. deplete	tükенmek, azalmak
5. prevent	önleme

6. predator	avcı
7. aid	yardım etmek
8. successive	ardışık, peş peşe
9. retention	bellek, akılda tutma
10. assimilate	özümsemek

4. - 6. soruları, aşağıda verilen parçaya göre cevaplayınız.

History of sand sculpture is thought to have predated ancient cave paintings and to have conveyed a message. They can be created in any scale from small tabletop designs to very large displays. While dry sand is loose, wet sand is adherent if the proper amounts of sand and water are used in the mixture. When the sand dries out or gets wet, the shape of a structure may change and "landslides" are common. The mixture of fine and coarse sand granules is very important to achieve good results. Research is thus necessary to find the most suitable sand to achieve a landslide-free construction but when protected from certain elements they can last very long. Shovels and buckets are the main construction tool while creating sand sculptures, although some people use only their hands. Sometimes other materials, such as pieces of wood, are added to reinforce structures.

4. It is clear in the passage that using sand to make sculpture ----.

- A) has recently become quite popular
- B) is considered to be risky due to landslides
- C) is achieved only by people efficient in architecture
- D) may have started thousands of years ago
- E) is not possible unless wood pieces are used to support the structure

5. It is stated in the passage that research is necessary before constructing sand sculpture ----.

- A) but it still hardly gives the desired result of a long-lasting structure
- B) to prevent the structure from collapsing
- C) however, it takes months to understand what the right material is
- D) so that the wet sand can be dried thoroughly before it is used
- E) in order to find out the real type of wood to be used in sand sculpting

6. It can be concluded from the passage that sand sculpting ----.

- A) is an intricate process which requires a certain amount of attention
- B) is made using only buckets and shovels
- C) can be done with any type of sand as long as it is used by efficient people
- D) is performed by using only dry sand
- E) is done to create giant sized structures to impress people

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DICTIONARY

- 1. sculpture heykel
- 2. predate erken bir tarihe almak
- 3. convey iletmek
- 4. display teşhir, görüntü
- 5. loose gevşek

- 6. adherent yapışık
- 7. coarse kalın, kalitesiz
- 8. achieve ulaşmak, elde etmek
- 9. certain belli, kesin
- 10. reinforce desteklemek



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READING TEST

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1. - 3. soruları, aşağıda verilen parçaya göre cevaplayınız.

As gas and oil are produced from a petroleum field, the pressure in the reservoir that forces the material to the surface gradually declines. Eventually, the pressure will decline so much that the remaining oil or gas will not migrate through the porous rock to the well. When this point is reached, most of the gas in a gas field will have been produced, but less than one-third of the oil in an oil field will have been extracted. Part of the remaining oil can be recovered by using gas or water to push the oil to the well, but even then, one-fourth to one-half the oil is usually left in the reservoir. In an effort to extract this remaining oil, oil companies have begun using chemicals to push the oil to the well, or to use fire or steam in the reservoir to make the oil flow more easily.

1. As we understand from the passage, it requires a lot of effort to ----.

- A) set up oil wells near porous rock formations
- B) find people to work in petroleum fields
- C) transport the gas from an oil field
- D) use gas for heating purposes
- E) extract all the oil in an oil field

2. According to the passage, oil companies ----.

- A) use different methods to obtain all the oil in the field
- B) have decided to find new and more profitable oil fields
- C) do not worry about the oil that remains at the bottom
- D) are against the idea of using water to push the oil to the top
- E) should benefit more from new technology

3. It can be inferred from the passage that taking the gas out of the petroleum field ----.

- A) is often surprisingly inexpensive
- B) is the most difficult part of the job
- C) has become even more difficult
- D) used to be a lot easier than it is now
- E) is easier than taking all the oil out

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DICTIONARY

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|---------------|------------------------|
| 1. produce | üretmek |
| 2. pressure | baskı |
| 3. gradually | derece derece, gitgide |
| 4. decline | azalmak |
| 5. eventually | nihayetinde, sonunda |

- | | |
|--------------|----------------|
| 6. remaining | geriye kalan |
| 7. migrate | göç etmek |
| 8. porous | gözenekli |
| 9. extract | özünü çıkarmak |
| 10. flow | akmak |