

✓ 1. boyunca  
2. çapında

1. Throughout the course of history, development of world trade routes rapidly increased the ---- of epidemic diseases.

A) accuracy doğruluk

B) exclusion dışlama / exclude dışlamak excluding ...hariç = except for, but, apart from, aside from, other

✓ C) spread yaymak/yayılma expansion  
exclusive: ...e özel

X include: içermek

D) acceptability kabul edilebilirlik

E) interest ilgi / faiz / menfaat, çıkar / (v)ilgilendirmek= concern

course:

1. ders

2. kurs

3. süreç, esna in the course of = during  
the course of event olayların seyri akı

4. ö.ün yemek main course ana yemek

5. of course: elbette

2.---- in technology have allowed ships to travel faster, carry more cargo, and load with greater ease, which made ports grow in size accommodate today's bigger and faster ships.

A) Assertions iddia assert= say, claim

B) Enhancements = Development /Improvement geli me iyile me enrich /enhance/improve

C) Compliments iltifat övgü

D) Mishaps talihsizlik, misfortunes

E) Distributions da ıtım distribute da ıtmak

1. 3. In 1855, Italian seismologist Luigi Palmieri invented the first electric seismograph which was thought to be capable of routinely detecting earthquakes ----- to human beings. 2. 3

A) unrelated alakasız

B) misleading yanıltıcı

C) incompatible uyumsuz

✓ D) imperceptible perceive: algılamak  
algılanamaz

E) unattainable elde edilemez

(which are)  
insanlar için olan  
to

comply with: uyumlu olmak uymak compatible: uyumlu

zarf -ly }

1. verb
2. sıfat adj
3. zarf. adv.
4. cümle/ -ly, SVO

angora  
inJilizce

3.

YÖKDİL FEN 1.-41. sorular

4. A black hole is an area in space with an --- strong force called gravity, which pulls in everything that gets close, even the light.

1 sahip olan 2. very extremely 3.

✓ A) incredibly inanılmaz derece credit (inanmak, güvenmek, credit with olarak bilmek) credible

B) alternatively alternatif ikame olarak

C) abruptly aniden suddenly, all of a sudden

D) accidentally kazara inadvertently / unknowingly/

E) urgently acilen immediately

5. Because forests ----- a large biomass of leaves, they cause large quantities of water to evaporate into the atmosphere, in a hydrologic process called evapotranspiration.

- A) prevent önlemek  
B) engage ilgilenmek me gul olmak, ilgisini çekmek  
C) harvest hasat etmek  
✓ D) sustain sürdürmek / desteklemek / sürekli i sa lamak sustainable: sürdürülebilir  
E) target hedeflemek

M.K Some, -but others, -  
while  
whereas  
-siz  
diğerleri

angora  
inJilizce

YÖKDİL FEN 1.-41. sorular

6. Some living things can --- respiration without oxygen, but for most, an oxygen supply is essential.

- A) call for ça ırmak  
B) set up kurmak establish, found, install  
C) pass on aktarmak  
D) carry out do / yapmak icra etmek / perform  
E) turn down 1. sesi kısmak 2. geri çevirmek refuse

3 amaç u için

1- kaymak  
2- sağlamak

while ✓

whereas ✓

although ✓

ancak

Kıyas

7. Rainforests are very important because they help clean the world's air and water, but they ---- every day, ----  
for land and wood.

A) ~~have been shrinking~~ / to be chopped down

B) ~~will shrink~~ / having been chopped down

C) ~~shrank~~ / being chopped down

✓ D) are shrinking / chopped down

E) shrink / ~~to have been chopped down~~

day by day  
gradually  
slowly  
progressively

2 Ving

1 V<sub>ed</sub>

1 (V<sub>3</sub>)

değişim → be Ving

shrink: çekmek küçülmek  
diminish  
mitigate  
lessen  
decrease

, .....+ edat+ yer/zaman/amaç/ki i

, to have V<sub>3</sub>

, Ving

8. Advancements in bionics ----- to fulfil the wish that ----- for in recent years: artificial organs literally identical to the natural ones.

A) will begin / is being searched

✓ B) have begun / has been searched

C) began / is searched

D) begin / was being searched

E) had begun / was searched

gerçekle tirmek yapmak

4 5



1. As well as

9. Besides making thermometers, Daniel Gabriel Fahrenheit was the first to show that the boiling point of liquids varies ---- different atmospheric pressures, and he suggested this as a principle ---- the construction of barometers.

A) across / through

B) from / on

C) at / for

D) in / by

E) with / over

It varies/ differs from city to city

passive  
2 + to V  
Amaz  
4

10.A bacterial parasite that negatively affects fertility ----- Asian tiger mosquitoes has been used to reduce the number of biting female insects by more than 80 percent ----- two sites in Guangzhou, China.

A) with / across

B) in / at

C) on / among

D) to / towards

E) by / between

4  
"by"

in  
at

across  
throughout

1. 11. Science in the Enlightenment benefited ----- technology, both in the creation of new and more precise scientific instruments and in the new problems posed ----- new machinery. 2.

A) in / about 3.

te kil etmek pose a risk/ problem/danger /threat /menace to sb/sth  
caused by/ -den kaynaklanan

B) for / on

benefits for students

✓ C) from / by

AI is of great benefit to students

D) to / through

the benefits of AI are controversial/debatable tartışılabilir

E) with / along

'net'  
exact  
4  
kesin



12. Technology **has increased** human **prosperity and well-being** and **will continue to do so** ---- humans are **allowed to freely develop and deploy it.**

özgürce

zenginlikve refah

böyle yapmaya  
onu yapmaya

A) in case

önlem olarak/ olması durumunda

kullanmak exploit, harness, make use of, benefit from, employ\* adopt\* embrace\* welcome\*

B) as though

-mi gibi as if

C) even if

olsa bile

✓ D) **as long as**

= olduğu sürece / if

E) just as

tıpkı..oldu u gibi / tam.....yaparken



13.----- the Earth's surface is made of very different types of land and water, it absorbs the Sun's heat at different rates.

A) Provided artıyla

✓ B) Since *As / Because*

C) As much as olsa da /Although

D) Until -e kadar / deadline vade veya kararlılık anlatır

E) Whether

*Sogurmak  
raire çekmek  
ö renmek  
hazmetmek  
kabullenmek*

14.----- our petroleum-based civilisation keeps burning fuel at current rates, it is projected that the concentration of carbon dioxide in the atmosphere will double the pre-industrial levels by the year 2030.

A) Although e kar in - era men

B) As far as + I know / + I understand / + I am concerned : bildi im kadanyla

C) Whenever her ne zaman

✓ D) If

E) In order that = so that: ...mak için / ..olsun diye

15 Educational technologies make scientific concepts more accessible through multiple representations; ----, kinetic molecular theory may be easier for students to understand if they can see and manipulate representations of molecules operating under a variety of conditions.

A) for example

B) nevertheless

C) by comparison

D) meanwhile

E) instead

Kıyasla } Kıyas / zıtlık  
sıfır for s b to do  
stn

16.----- a fluorescent light bulb does not provide light through the continual heating of a metallic filament, it consumes much less electricity than the normal light bulb.

A) Even though

B) In case önlem olarak, ..olursa diye / olması halinde

✓ C) Because

D) As if ..sanki...mı gibi

E) So that ..olsun diye/ mak için

==



17.----- the tremendous information-carrying capacity of optical fibres, the performance of most communication system is severely limited by the speed of the electronics in signal regeneration.

- A) Instead of yerine
- ✓ B) Despite
- C) Similar to benzer şekilde
- D) Besides yanı sıra
- E) As a result of ..in sonucunda/ ..sonucu olarak

← ever e / : ciddi / 2851  
/ .ly

= M.K.  
1. benzin veya mazot ile dolu depo  
...ile çalışmak

angora  
insanlar

by Vire

YOKDİL FEN 1.-41. sorular

18.---- running on a tank filled with gas or diesel, electric cars get their power by being plugged into a socket and taking electricity from the grid.

A) Rather than -den ziyade/-den çok / ..ile çalışmaktansa / instead of

B) Prior to -den önce / before

C) As a consequence of sonucunda

D) In accordance with ..ya/\*ile uygun olarak

E) Except for hariç: but / apart from\*

5  
6. by being ✓

19. When moving around tree tops, colobus monkeys tend to walk along branches, upright on all four limbs, instead of swinging beneath them.

دیک  
ایکتا  
4 ایاک اؤستونده

A) such / that öyle + isim+ ki In 2018 YÖKDİL was such an easy exam that almost everyone passed

B) as / as ...kadar as big as / Mike has read twice as many books as I have

☒ C) either / or

D) the more / the more ne kadar / o kadar

E) so / that öyle + sıfat/zarf / ki

so easy that

20. Sugar cane is thought to have originated in southern Asia, --- it has been cultivated for at least 3,000 years.

A) which

B) when

C) how

D) where

E) why

ki o/onu/onu

ki orada = in which

gözetim  
gözetim  
gözetim

The classification of the natural world into a clear hierarchy of groups of named and described organisms is a foundation stone of the biological sciences. These groupings help to make sense of life's diversity, (21)----- scientists to compare and identify millions of individual organisms. Modern taxonomy — the science of identifying, naming, and classifying organisms — began (22)----- the Swedish naturalist, Carl Linnaeus. He was the first to devise a systematic Hierarchy, (23)----- his wide-ranging and detailed study of physical characteristics of plants and animals. He also pioneered a way of naming different organisms that is still in use today. (24)-----, the most influential of early classifications was that of the Greek philosopher Aristotle. In his History of Animals, he grouped similar animals into broad genera, (25)----- the species within each group, and ranked them on a ladder of life.

21.

- A) to be allowing
- B) to be allowed
- C) being allowed
- ✓ D) allowing
- E) having been allowed

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21.

22.

A) on

✓ B) with

C) off

D) for

E) into

Lock - n Rath began with Elvis Presley

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A) with the aim of amacıyla

B) as opposed to aksine

C) except for hariç

D) in the absence of yoklu unda

✓ E) based on

depending on

dayanarak  
temel esx 2 larak

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24.

A) Briefly *kısaca*

B) However

C) Accordingly *böylece buna uygun olarak bu yüzden*D) In other words *yani ba ka deyi le*E) Similarly *benzer ekilde*

SVJ. X, SVJ "en"  
"fzhz"



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21.

25.

A) impacted etkilemek

B) nurtured beslemek büyütmek

✓ C) distinguished ayırt etmek separete ayırmak group rank

D) occupied yer/zaman/ülke i gal etmek

E) surpassed geçmek a mak exceed/overtake

murdiver

The earliest known ideas on the cause of volcanic eruptions date to the Greek natural philosophers of the 5th century BCE. Anaxagoras proposed that eruptions were caused by great winds (26)----- inside the Earth. When these winds were forced (27)----- narrow passages or emerged from openings in the Earth's crust, the friction between the compressed air and the surrounding rocks generated great heat, leading to melting of the rocks and the formation of magma. To anyone who (28)----- an explosive volcanic eruption, this is a perfectly logical idea, one that in fact was taken up and passed on by scholars until the Middle Ages. (29)-----, Aristotle discussed the origin of earthquakes, attributing the same or similar origin for volcanic eruptions. (30)----- Aristotle, the Earth possesses its own internal fire, which generates wind inside the Earth by acting on trapped air and moisture, leading to earthquakes and volcanic eruptions.

26.

- A) facilitated kolayla tırmak —
- B) eliminated ortadan kaldırmak —
- C) prohibited yasaklamak —
- D) demanded talep etmek —
- ✓ E) stored depolamak —

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A) over

B) for

C) about

✓ D) through

E) with

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28.

A) had been observing

B) had observed 4

✓ C) has observed

D) is going to observe

E) was observing 6

Nitelere  
Tanım (ara cümle/ek bilgi)

M.V

paragraf

Tamamla

angora  
inSilizce

1,2,3

YÖKDİL FEN 1.-41. sorular

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29.

A) Therefore

B) Likewise

Similarly / By the same token

C) Nevertheless

D) Eventually

E) In short

Noktasına  
sonuna

kalır ok.

sonunda

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A) As opposed to aksine

✓ B) According to e göre

C) Along with ile birlikte

D) Except for hariç

E) Similar to bezer eklede

31. ----, **so that by the time the wildfire reaches the burnt ground or forest, there is no more fuel to feed the fire.**

A) The practice of fighting fire with fire is an unusual and unexpected method which is used by firefighters

B) To stop the spread of a fire, **firefighters create a controlled fire to consume the vegetation** in an area **ahead of a** spreading wildfire

C) Flamethrowers, which were originally used as weapons of war, can be one of the best tools for stopping a fire from spreading

D) There are multiple fire suppression methods that firefighters make use of while extinguishing a fire

E) A portable battery is essential for a flamethrower, which is used to ignite controlled fires

32. While e-bikes and e-scooters, offer a great way to get around a city, ---.

- A) the wattage of the e-bike battery can be doubled by switching to a higher-voltage system
- B) the reason for the difficulty in extinguishing e-bike battery fires is the underlying electrochemical reactions
- C) their batteries can cause extremely dangerous fires that can quickly spread out of control if they become faulty
- D) most high-end e-bikes <sup>have</sup> feature a battery management system to prevent the battery from being over-charged
- E) batteries of commercial use e-bikes are all based on lithium-ion technology



33. **Because the skin is more sensitive to sunlight** after the use of products containing beta hydroxy acids for acne treatment, -----.

- A) skin breakouts are reduced by preventing the build-up of dead skin cells associated with acne formation
- B) **users** should apply **sunscreens** and **avoid prolonged sun exposure** to prevent skin damage
- C) systemic side effects do not occur as they sometimes do with oral antibiotics
- D) the products should be applied once or twice a day to get better results
- E) the effective prevention of acne eruptions and smoothing of the skin can be achieved

34. Although from an astrophysical point of view solar eclipses are insignificant, ----.

- A) the problem is that close to the Sun, seeing any stars at all is impossible due to its bright light
- B) they give astronomers a special opportunity to see things that are usually outshone by the light of the Sun
- C) little attention has been paid to them since 1919 when a total eclipse occurred
- D) they should be observed indirectly with a pinhole camera or using approved protective goggles
- E) they are the result of the Sun being completely blocked out by the Moon at certain times

35.-----, but quantum computers can exploit the unusual properties of quantum physics to speed up some calculations.

A) Modern encryption algorithms are derived from mathematical problems deemed too hard to be cracked in a reasonable time

B) The efficacy of an algorithm is ~~dependent~~ on the number of steps a computer must take to execute the algorithm

C) Today, quantum computers are ~~accurate~~ enough to hack into personal computers in a practical timescale

D) A group of researchers has claimed that quantum computers can now crack the encryption we use to protect e-mails and other sensitive data

E) There is immense interest in the processing power that quantum computers require to crack today's encryption

1' - ancak +  
36. ---, although there were a few private teaching positions available and a little money could be made from books.

- note
- + A) During the 18th century, there were no institutions that financially supported scientists -
  - + B) The exchange of scientific information between nations increased considerably in the 19th century +
  - + C) The 19th century was when science and the teaching of science underwent a number of changes +
  - + D) The idea that science would ultimately explain all phenomena in nature became stronger towards the end of the 18th century +
  - + E) Science teaching in the 19th-century England was more advanced in technical schools than at the University of Oxford +

37. **Advances in airplane engine performance historically taken place in military development** : -----.

- A) by contrast, the cost is a **secondary consideration** compared to the military performance of the aircraft ✗
- ✓ B) **in fact, the core of every engine model currently used on commercial aircraft** had its beginning as a military engine
- C) at least, new models are taken **to the edge of their performance** by testing them **under** the most **extreme** weather conditions ✗
- D) therefore, the **purpose** of testing is to certify that any new airplane will **safely carry passengers** and is airworthy ✗
- E) **instead**, military requirements **diverging too far from commercial interests** led to a jet development centre supported by the government ✗

11 Tanım

ayrı

38. Penguins have unusual and distinct characteristics, and their relationship to other orders of birds is not fully understood; ----.

not -ly

A) on the other hand, they are physically adapted to life in cold, marine conditions

dar  
olmak

B) however, group living provides better care for their young and protection against the cold

✓ C) in fact, scientists dispute whether penguins should have their own subclass

Tanım

D) for instance, most species of penguin breed in Antarctica and on the islands near that continent

E) in addition, many species look similar, generally dark-blue or dark-gray on top with a white belly

39. Planting forests to absorb more carbon dioxide is seen as key in slowing climate change, ----.

- A) ~~rather~~ scientists would attempt to uncover the major causes of erosions and earthquakes
- B) ~~yet~~ human activity and environmental health are connected to each other
- C) but new research finds that the impact of new trees seems to be lower than expected —
- D) ~~so~~ there is not much to be said about the importance of new findings in forestry
- E) and the links between global warming and climate change are yet to be defined

daha tanımlanacak

= henüz tanımlanmadı

are yet to be

have yet to be

71

6 x 30 cm

fil dişi

angora  
inJilizce

YÖKDİL FEN 1.-41. sorular

40. Elephants use their six-foot-long tusks to dig wells in search of water, lift objects, remove bark off trees, and even battle lions; ----.

kaçak avlamak

A) on the other hand, a significant number of African elephants were once heavily poached for their tusks

B) that is, tusks may have developed alongside the trunk, which contains thousands of individual muscles

C) in other words, they are not just majestic to look at but are highly useful tools ✓

D) in fact, mothers in some herds have passed down a gene that weakens the tusk

E) conversely, the loss of tusks might affect these giant mammals' overall survival



1'

41.----, they learned how to fuel fires with bone when wood was found to be scarce in open landscapes.

- A) Although people mostly used wood for the early fires that they started
- B) As if people knew how to make use of fire to make glass from sand and soda
- C) Supposing that fire has many uses other than keeping people warm and cooking
- D) Since the early deposits of charcoal are likely caused by natural fires started by lightning
- E) As long as people learned how to start a fire all by themselves

## CEVAP ANAHTARI

1. C
2. B
3. D
4. A
5. D
6. D
7. D
8. B
9. C
10. B
11. C
12. D
13. B
14. D
15. A
16. C
17. B
18. A
19. C
20. D
21. D
22. B
23. E
24. B
25. C
26. E
27. D
28. C
29. B
30. B
31. B
32. C
33. B
34. B
35. A
36. A
37. B
38. C
39. C
40. C
41. A