

**PREPOSITIONS SORULARI**

1. Researchers disagree \_\_\_\_\_ whether a large ocean ever existed on Mars, but one thing is certain: Martian geology is turning \_\_\_\_\_ to be strange and complex.

- A) of / round      B) in / over      C) for / up  
D) on / out      E) about / in

2. Species become endangered and even extinct \_\_\_\_\_ a variety of reasons, many of which are related \_\_\_\_\_ human activities.

- A) within / of      B) for / to      C) with / for  
D) in / with      E) over / through

3. The advance of the steel industry has been marked \_\_\_\_\_ a progressive increase in the size and complexity of the plant used and a fall \_\_\_\_\_ labour costs.

- A) off / through      B) with / from      C) up / with  
D) by / in      E) in / of

4. Dust and other particles suspended in the atmosphere come in a bewildering range of sizes, ---- minuscule particles of partially burned fuel ---- relatively massive grains of pollen.

- A) with / from      B) of / over      C) from / to  
D) at / by      E) into / of

5. Once chemists had developed techniques to peer ---- the heart of chemical reactions, they opened ---- a whole new world for study.

- A) for / on      B) up / in      C) at / with  
D) into / up      E) in / for

6. Waste heat can be turned ---- electricity using a type of solar cell powered ---- heat rather than light.

- A) from / with      B) on / to      C) by / from  
D) into / by      E) off / through

7. The first European mission to another planet is ---- its way, ---- the delight and relief of all involved.

- A) about / by      B) off / for      C) in / over  
D) through / with      E) on / to

8. He believes that the best scientists are curious ---- everything, and not solely focused ---- a single discipline.

- A) about / on      B) for / at      C) of / by  
D) over / through      E) into / over

9. They suspect that those ---- charge of the nuclear energy plant may be using security considerations as a way ---- concealing a serious environmental risk.

- A) under / for      B) at / to      C) for / over  
D) over / into      E) in / of

10. Last January, "Hygens", a space probe built by the European Space Agency, landed ---- Titan, Saturn's largest moon, and began to deliver its data ---- waiting scientists.

- A) above / from      B) in / with      C) on / to  
D) off / about      E) to / by

11. Such information is not being used in engineering applications ---- present, but it is ---- much importance to the food and beverage industry.

- A) at / of      B) in / with      C) by / to  
D) on / about      E) from / for

12. Each of these mini antennas is capable ---- absorbing energy ---- short-wavelength electromagnetic radiation.

- A) of/from      B) to/off      C) for/out of  
D) in / with      E) at / through

13. The strategy for dealing ---- a fire in a tunnel used to be ---- the train to continue until it had left the tunnel.

- A) from / through      B) at / by      C) to / with  
D) over / to      E) with / for

14. Gravel or chalk are, moreover, economical and do not vary in bulk with the vagaries of the weather and temperature. Most rocks are eminently ---- but usually expensive to work.

- A) incapable      B) comparable      C) suitable  
D) disruptive      E) conditional

15. Exploration of the Arctic began with the search ---- the Northwest Passage as a short cut ---- the Far East.

- A) for / to      B) in / in      C) by / for  
D) on / with      E) from / of

16. Roger Revelle's calculations about what happens to the carbon dioxide released ---- the burning of fossil fuels were correct ---- showing that much of it would end up in the sea.

- A) from / with      B) by / in      C) to / by  
D) in / for      E) through / about

17. Unfortunately, however, it reacts with SO<sub>2</sub> to produce ammonium sulphate, which is converted ---- nitric acid in soil.

- A) through                      B) from                      C) of  
D) to                                E) out of

18. In February 1996, ---- a meeting in Bermuda, international partners in the Human Genome Project agreed to formalize the conditions of data access, including release of the sequence into public databases ---- 24 hours.

- A) at / within                      B) from / in                      C) in / by  
D) during / to                      E) on / through

19. The United States government is about to start monitoring the air ---- major cities for biological weapons ---- looking for bacteria and viruses in the air filters that now monitor pollution.

- A) of / on                              B) at / towards                      C) out of / with  
D) in / by                              E) from / through

20. ---- what extent does this article deal ---- the problem of water pollution?

- A) To / with                              B) On / to                              C) With / about  
D) For / in                              E) At / by

21. There is talk ---- sending a bacterium, genetically engineered to digest atomic waste, ---- space missions to Mars.

- A) about / over                              B) of / on C) ) for / with  
D) for / after                              E) over / from

22. The prohibition ---- exporting animals and plants prevents workers ---- collecting any thing by any means.

- A) over / over                              B) in / to                              C) of / by  
D) from / through                              E) on / from

23. A chemistry journal plans to publish this hotly disputed article ---- an addendum that questions some of its conclusions.

- A) over against                              B) along with                              C) from under  
D) up against                              E) out of

24. Superconductivity occurs only ---- certain materials, for example lead, and only, then ---- very low temperatures.

- A) with / at                              B) at / in                              C) in / by  
D) for / from                              E) by / for

25. This comprehensive Encyclopedia of Antarctica spans subjects ranging ---- the history of exploration --- - glaciology, geology and biology.

- A) through / in                              B) of / with                              C) in / of  
D) from / to                              E) over / for

26. To underline its confidence ---- the venture, one space company is already developing a Usbased space port to be ready ---- the first flights in 2005.

- A) with / against                              B) of / with                              C) for / by  
D) at / into                              E) in / for

27. Dwindling oil reserves and concerns — exhaust emissions have heightened the search — more sustainable sources.

- A) into / with                              B) through / into                              C) about / at  
D) over / for                              E) for / by

28. The World Commission on Dams found that, — average, large dams exceed their budget — 56%.

- A) of / up                              B) in / off                              C) for / under  
D) by / from                              E) on / by

29. Archaeological records show evidence ---- local plants being used as medicine ---- ancient Egyptian and Stone Age times.

- A) about / at                              B) of / in                              C) with / by  
D) from / for                              E) on / to

30. The Weddell seal can swim under the ice ---- a depth of 500 metres ---- more than an hour without coming up for air.

- A) to / between                              B) in / during                              C) at / for  
D) on / through                              E) with / about

31. It is estimated that sulphur pollution costs China nearly 45 billion dollars each year ---- lost productivity, health care and damage ---- forests and crops.

- A) from / at                              B) in / to                              C) under / of  
D) over / through                              E) by / for

32. One of the great advances ---- astronomy ---- the past decade has been the discovery of planets outside our solar system.

- A) of / over                              B) through /at                              C) in / to  
D) for / by                              E) with / for

33. Gregor Mendel probably chose to study garden peas because he was familiar with them ---- his rural upbringing; they were easy to grow, and they came --- - many readily distinguishable varieties.

- A) from / in                      B) at / for                      C) with / on  
D) in / by                         E) on / over

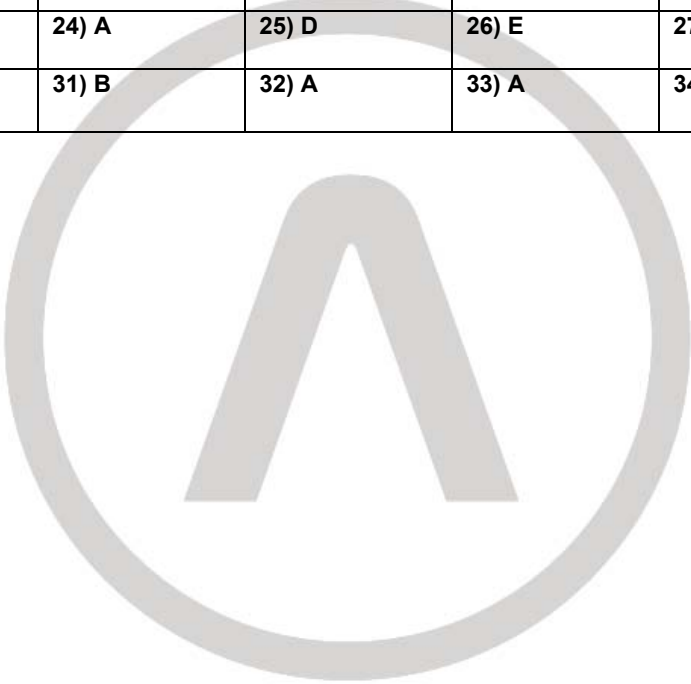
34. Sunspots, a barometer ---- solar activity in general, seem to have been unusually numerous ---- the last century.

- A) for / at                         B) of / over                      C) within / by  
D) for / about                    E) above / from

**AKIN**

**FEN BİLİMLERİ PREPOSITIONS  
CEVAP ANAHTARI**

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

  
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