

## T.C. KBÜ MÜH. FAK. BİLGİSAYAR MÜHENDİSLİĞİ 2014 - 2015 AKADEMİK YILI BAHAR YARIYILI ARA SINAVI (VİZE)

KİİŞEL BİLGİLER					
Ad:		Sınıf:		İmza:	ÖRNEK SORULAR
Soyadı:		Öğrenci Numarası:			<a href="http://safak.gen.tr/info.html">http://safak.gen.tr/info.html</a>

## GENEL AÇIKLAMA

▪ Bu çoktan seçmeli başarı testi FOL282 kodlu Technical Foreign Language II dersine ilişkin bilginizi ölçmek amacıyla geliştirilmiştir. ▪ Test 40 sorudan oluşmaktadır ve öngörülen cevaplama süresi 40 dakikadır. ▪ Cevaplamaya istediğiniz sorudan başlayabilirsiniz. ▪ Test kitapçığındaki her sorunun yalnızca bir doğru cevabı vardır. Bir soru için birden fazla cevap yeri işaretlenmiş o soru yanlış cevaplanmış sayılacaktır. ▪ Test kitapçığındaki sorularda bırakılan boşluklar birden fazla sözcüğü kapsayabilir. ▪ Bu testteki soruların cevaplarının, cevap formunda ayrılmış olan yerlere işaretlenmesi gerekmektedir. Ayrıca, test grubunu cevap formunda işaretlemeyi unutmayın. ▪ Bu testin değerlendirilmesi doğru cevap sayısı üzerinden yapılacak, y yanlış cevaplar dikkate alınmeyecektir. Bu nedenle, her soruda size en doğru görünen cevabı işaretleyerek cevapsız soru bırakmamanız önerilmektedir. ▪ Test sayfalarındaki boş yerleri müsvedde için kullanabilirsiniz. ▪ "KİİŞEL BİLGİLER" bölümlerindeki ilgili yerleri lütfen eksiksiz olarak belirtmeye özen gösteriniz. ▪ Sınav sonunda test ile cevap formunuzu salondaki görevliye lütfen eksiksiz olarak teslim ediniz. ▪ Testte başarılar diliyoruz.

01. Communications systems for aircraft and ships are dependent on \_\_\_\_\_.  
C. defence support    D. satellite communications    E. develop solutions    A. navigation aids    B. computer-guided robots
02. \_\_\_\_\_ is the process of sending data over a communication channel.  
Teleconferencing    D. Upload    E. Cyberslacking    A. Transmission    B. E-learning    C.
03. Before a network can operate, it needs physical \_\_\_\_\_. so that signals can be transmitted.  
C. switches    D. connections    E. packets    A. bauds    B. twisted pairs
04. Most library databases are \_\_\_\_\_ via the internet.  
accessible    A. accesed    B. axessibel    C. axessed    D. acsessibel    E.
05. \_\_\_\_\_ describes the format of 0 and 1 in which information is stored.  
Integrated circuit    D. Display information    E. Software product    A. Digital data    B. Share equipment    C.
06. Telephony has been \_\_\_\_\_ by cellular (cell or mobile) telephones, which are personal portable devices.  
retrieved    C. intended    D. revolutionized    E. focused    A. combined    B.
07. In a cellular system, a city is divided into smaller sections or \_\_\_\_\_. where the \_\_\_\_\_ usually occupy a central position.  
cells - transmits    B. base stations - roaming    C. ranges - coverages    D. areas - transfers    E. cells - base stations    A.
08. Electronic circuits are built from basic components. \_\_\_\_\_ are the most important components.  
Amplifiers    C. Transistors    D. Capacitors    E. Resistors    A. Resistances    B.
09. In the 1990's, \_\_\_\_\_ mobiles introduced digital transmission methods that converted voice into binary information.  
B. 2G    C. 4G    D. 3G    E. 1G    A. 3,5G
10. A thin piece of metal for conducting electrical current is called as a \_\_\_\_\_.  
frequency    E. wire    A. digital    B. wave    C. radio    D.
11. \_\_\_\_\_, also known as knowledge-based systems, mirror the structure of an expert's thought.  
networks    C. Artificial Intelligence    D. Science-fiction    E. Androids    A. Expert systems    B. Neural
12. We cannot network these computers because the systems are not \_\_\_\_\_.  
D. compatible    E. connecting    A. interconnect    B. combined    C. transmit
13. With an omnidirectional antenna, radio signals can be \_\_\_\_\_ over a wide area.  
D. published    E. relayed    A. transmitted    B. send    C. broadcast
14. Touch screens, remote control and computers are different types of \_\_\_\_\_.  
D. interfaces    E. intelligent devices    A. domotics    B. automations    C. PAN
15. \_\_\_\_\_ has enabled people to survive in space.  
D. consumer goods    E. communication satellite    A. space technology    B. transportation system    C. navigation robots
16. Many companies distribute internal documents on their own \_\_\_\_\_. net.  
E. extra    A. internal    B. across    C. intra    D. inter
17. The telephone is a(n) \_\_\_\_\_ used for sending and receiving voice messages and data.  
machine    D. transmission    E. antenna    A. instrument    B. broadcast    C.
18. \_\_\_\_\_ : when someone registers a famous name as an internet address, so that they can sell it later at a high price to the person or organization with that name.  
A. Cybersulture    B. Cybercrime    C. Cyberetiquette    D. Cybercast    E. Cybersquatting
19. Androids are \_\_\_\_\_ robots designed to look and behave like a human being.  
C. anthropomorphic    D. antropomorphic    E. anthropomorphic    A. anhtropomorphic    B. anthrpomorphic

20. Digital communications and integrated circuits have \_\_\_\_\_ developments in hardware to be made. A. evolved      B. combined      C. connected      D. described      E. allowed
21. \_\_\_\_\_ is the most common type of e-commerce.      A. BTC      B. C2B      C. B2C      D. C2C      E. B2B
22. A report has been prepared on the \_\_\_\_\_ tests that have been carried out.      A. developive      B. developmental      C. developer      D. develop      E. development
23. Telecommunications technology transmits information by \_\_\_\_\_ means over media such as telephone wires or radio waves.      A. wave      B. electromagnetic      C. signal      D. distortion      E. frequency
24. The term \_\_\_\_\_ is defined as the automation of intelligent behaviour, but can \_\_\_\_\_ really be intelligent?      A. planetary rovers - probes      B. AI - androids      C. unpiloted vehicle - automata      D. bending arm - robots      E. microsurgery - surgical robots
25. These methods of production are still at an \_\_\_\_\_ stage.      A. experimental      B. experimenter      C. experimentation      D. experimenting      E. experiment
26. The general term that includes all sorts of banking that make use of ICT technologies is called as \_\_\_\_\_ banking.      A. online      B. virtual      C. internet      D. electronic      E. mortar
27. To \_\_\_\_\_ your hard disk you need a disk optimizer, a program that will reorder your files.      A. decompress      B. decrypt      C. decode      D. defragment      E. debug
28. Most financial institutions offering internet-based products should use \_\_\_\_\_ authentication to reduce the risks of account fraud and identity theft.      A. two-factor      B. biometric      C. PIN      D. TAN      E. security token
29. \_\_\_\_\_ is a type of software which can be changed and distributed subject to licence.      A. Adware      B. Freeware      C. Trial software      D. Free software      E. Shareware
30. If you want to reduce the risks while buying on the web, use a digital \_\_\_\_\_ as a way of holding securely credit card numbers, shipping and mailing addresses.      A. SSL      B. basket      C. commerce      D. wallet      E. padlock
31. Blu-Ray disc is a new \_\_\_\_\_ optical disc format developed by nine electronic manufacturers.      A. recordely      B. recordable      C. recordant      D. recorder      E. recorded
32. All \_\_\_\_\_ systems consist of input, a processor and output, and usually memory.      A. electricity      B. electrical      C. electrons      D. electronic      E. electronics
33. In the near future we'll be able to swim in the \_\_\_\_\_ internet, a technology that will change the 2D world of the internet into a 3D experience.      A. wearable      B. immersive      C. RFID      D. facilitative      E. embedded
34. An electric, electromagnetic, acoustic, mechanical or other form whose physical activity rises and falls as it travels through a medium is defined as a \_\_\_\_\_.      A. distort      B. analogue      C. digital      D. wave      E. modulation
35. \_\_\_\_\_ is a microchip made with organic materials.      A. Molecular component      B. Silicon      C. Nano chip      D. DNA biochip      E. Nanobots
36. Spreadsheet and graphic software are examples of \_\_\_\_\_.      A. computer files      B. digital data      C. display information      D. software products      E. create files
37. You can also \_\_\_\_\_ what is happening inside the house on your mobile phone – cameras inside the house will send real-time images direct to your phone.      A. monitor      B. vacant      C. respond      D. strike      E. reside
38. They are \_\_\_\_\_ closely for any other unwanted effects which were not identified earlier.      A. made      B. decision      C. subsequented      D. applicated      E. monitored
39. The interface needed to pay online is a payment \_\_\_\_\_.      A. cart      B. account      C. SSL      D. gateway      E. digital
40. These clothes have not worn well so we will have to try and \_\_\_\_\_ the quality.      A. investigate      B. search      C. compile      D. improve      E. record