

ش سندلی (ش داوطلب): نام واحد آموزشی: **دبیرستان انرژی اتمی ایران** نوبت امتحانی: خرداد ماه ۹۳ پایه: چهارم  
نام و نام خانوادگی: نام پدر: رشته / رشته های: ریاضی فیزیک و علوم تجربی وقت امتحان: ۹۰ دقیقه  
سوالات امتحان درس: زبان خارجه نام دبیر/دبیران: جناب آقای کیاسالار سال تحصیلی: ۹۳-۱۳۹۲ تعداد برگ: ۳ برگ

**A: Fill in the blanks with the words given. There is one extra word. (4 points)**

keep – brief – devote – instructions – complex – training – continuously – manufactured – trash

1. The manager expected the team to lose because they hadn't done enough .....
2. I had to study for the exam, so I had a ..... sleep last night.
3. Our schools should ..... more time to scientific subjects.
4. Follow the ..... given in the user's guide to use your cell-phone properly.
5. I was sick and had to stay home. Now I think it is hard to ..... up with the class.
6. Vitamins cannot be ..... by our bodies.
7. What you consider as ..... can be recycled to be used again.
8. On the World-Wide Web, news is updated .....

**B: Match the definitions in column (A) with the words in column (B). There is one extra word in column (B). (1.5 points)**

COLUMN A

9. A central computer from which other computers get information
10. When all the animals and plants of a particular type die
11. An area of low land between hills or mountains
12. Taking coal, gold, etc. from a large hole or tunnel in the ground
13. White or yellow material under the skin
14. A group of people having the same religion, job, etc.

COLUMN B

- a. community
- b. network
- c. mining
- d. server
- e. extinction
- f. valley
- g. fat

**C: Choose the correct answer. (1.5 points)**

15. "I am going to ask each of you to give a/an .....", the teacher said.
- a) extinction                      b) permission                      c) presentation                      d) communication
16. Ali's comment was really ..... to the subject and was rejected.
- a) important                      b) specific                      c) irrelevant                      d) flexible
17. He is very ..... involved in the formation of local libraries.
- a) mainly                      b) actively                      c) previously                      d) interchangeably

**D: Fill in the blanks with a suitable word of your own. (2 point)**

18. A/An ..... is a person who travels in a spaceship into the space.
19. A building in which nuns live is called .....
20. A city which is the center of government of a country is called .....
21. A/An ..... is a description of the main ideas or facts about something.

## صفحه دوم سوالات

**E: Choose the correct answer. (4 points)**

22. Everything happened ..... suddenly that I couldn't find time to think about.  
a) so                      b) too                      c) such                      d) enough
23. Some of the studies show good results, ..... others do not.  
a) since                      b) when                      c) whether                      d) whereas
24. I didn't get the job ..... I didn't have the necessary experience.  
a) while                      b) as                      c) although                      d) but
25. The child can read and write well, ..... he is only four.  
a) while                      b) so that                      c) however                      d) although
26. "I drove your car this morning."                      "You ..... have done that."  
a) shouldn't                      b) wouldn't                      c) might not                      d) must not
27. My shirts are clean. My mother ..... them.  
a) should have washed    b) must have washed    c) could have washed    d) should wash
28. Students ..... late will not be permitted to enter the classroom.  
a) who arrives                      b) who arriving                      c) arrived                      d) arriving
29. You can find out somebody's phone number ..... in the directory.  
a) to look                      b) in looking                      c) by looking                      d) from looking

**F: Combine the following sentences with the words given in parentheses. (2 points)**

30. She had studied hard. She didn't pass the test. (though)
31. Ali turned on the television. He wanted to see the football game. (so that)

**G: Write the correct forms of the verbs in parentheses. (2 points)**

32. Helen let me ..... her dictionary to look up the meaning of the new words. (use)
33. The lake is frozen. It must ..... very cold last night. (be)
34. You should ..... in bed at least for a week! Why didn't you? (stay)
35. When people become sick, they visit a doctor ..... well. (get)

**H: Match the items in column (A) with the appropriate phrases in column (B) to make meaningful sentences. There is one extra item in column (B). (4 points)**COLUMN A

36. We need renewable energy sources ...
37. Wind is a clean fuel ...
38. Fossil fuels hurt the environment ...
39. Children work under dangerous conditions ...
40. Solar System is ...
41. A computer is a useful device ...
42. Climate is defined as ...
43. Before an earthquake, ...

COLUMN B

- a) because they produce harmful gases.
- b) i.e. it produces no pollution.
- c) plan family emergency procedures.
- d) including factories with harmful smokes.
- e) the general weather of a place.
- f) such as Jupiter, Saturn, Mars, etc.
- g) the Sun and planets orbiting it.
- h) such as wind and wave power.
- i) since it speeds up problem solving.

صفحه سوم سوالات**I: Read the following sentences and choose the correct choice. (4 points)**

44. "Child labor means when young people, under 15, but sometimes as young as 5 or 6, are forced to work because their parents cannot work or do not make enough money at their jobs to support their family." Which one has NOT been mentioned in the above sentence?

- a) Child labor is a product of financial problems.
- b) Most children support their family willingly.
- c) Child laborers work since their parents are unemployed.
- d) Parents having low income send their children to work.

45. "Just like many other inventors, the memory of Edison will live on because of the large number of his inventions and their usefulness even today." It is understood from this sentence that .....

- a) inventors generally have great memories
- b) what Edison did is of no value today
- c) many inventors like the memory of Edison
- d) Edison is remembered for many of his inventions

46. "The Web is actually one special area of the Internet. Other areas include newsgroups, mailing lists, and chat." We understand from these sentences that .....

- a) the Internet is more specific than the Web
- b) the Web has a lot of areas
- c) the Internet is much wider than the Web
- d) the Web is more useful than the Internet

47. "The plates of the crust of the Earth move along smoothly but sometimes they stick together and create pressure. The pressure increases and the rock bends until it breaks. When this occurs, the result is an earthquake." What's the main idea of the above sentences?

- a) How the pressure increases
- b) What the layers of the Earth are
- c) How an earthquake happens
- d) What kinds of rocks are in the crust

**J: Fill in the blanks with the words from the list below. There is one extra word. (5 points)**

nobody – although – suffering – various – financial – promotion – joined – among – impression – own – slums

From 1929 to 1948, Mother Teresa taught at St. Mary's High School in Calcutta. The ...48... and poverty she observed made a deep ...49... on her. In 1946, she received permission from her superiors to leave the school and devote herself to working ...50... the poor in the ...51... of Calcutta. ...52... she had no money, she started an open-air school for homeless children.

Soon voluntary helpers ...53... her, and ...54... support came from ...55... church organizations, as well as from the city officials. In 1950, she was permitted to start her ...56... religious community "The Missionaries of Charity". Its task was to care for those persons ...57... was prepared to look after.

## صفحه چهارم سوالات

**K: Read the following passage carefully and then mark the correct choice. (5 points)**

Avicenna or as called by Persians, Ibn Sina, was born in 980. The great Persian physician, philosopher, and scientist was the author of 450 books on many subjects, many on philosophy and medicine. He is considered "The Father of Modern Medicine" and is one of the greatest physicians of all ages. His most famous works are *The Book of Healing* and *The Canon of Medicine*, also known as *the Qanun*. All his works were written in Arabic (the scientific language of that era) and in Persian.

As a child he displayed an exceptional intellectual behaviour. He turned to medicine at the age of 17 and described it in his own words as "not difficult". Later in his life he moved to Ray, where he followed his job in medicine more than ever before. When Ray was surrounded by the enemy, Ibn Sina ran away to Hamadan where he cured Amir Shamsud-Dawala and was made Prime Minister. Following the death of the Amir, Ibn Sina escaped to Isfahan after having troubles with the law. He died only 57 years old.

In the museum at Bukhara, you can find many of his writings. An impressive monument to the life and works of the man who is known as the 'Doctor of Doctors' still stands outside Bukhara museum and his portrait hangs in the Hall of the Faculty of Medicine in the University of Paris.

**58. Many of Avicenna's books are written in Arabic since .....**

- a) it was his mother tongue
- b) he was having troubles in his own country
- c) his most famous books had Arabic titles
- d) it was the scientific language of his time

**59. Avicenna moved to Hamadan .....**

- a) to cure Amir Shamsud-Dawala
- b) to gain the position of Prime Minister
- c) to follow his job in medicine as before
- d) to protect his life from the enemies

**60. Which one is NOT true about Avicenna according to the passage?**

- a) He must have died around 1037.
- b) His Qanun is mainly about philosophy.
- c) He had found medicine an easy subject.
- d) He started to study medicine at a young age.

**61. The word "escaped" in the second paragraph is closest in meaning to .....**

- a) launched
- b) accessed
- c) existed
- d) ran away

**62. What would be the best title for the last paragraph?**

- a) Avicenna's Image outside Iran
- b) Avicenna's Writings
- c) The Doctor of Doctors
- d) The Life and Works of Avicenna

## صفحه آخر سوالات

**L: Read the following passage carefully and then mark the correct choice. (5 points)**

Shakespeare is one of the best playwrights of all time. He wrote an estimated 37 plays, including *Romeo and Juliet*, *Hamlet*, and *Macbeth*. Despite having been written hundreds of years ago, Shakespeare's work remains popular because of his interesting characters, complex stories, and artful dialogue.

Nothing is known for certain about what Shakespeare did between 1585 and 1592. Whatever the case, Shakespeare had become known as a dramatist and an actor in London by 1592. Some of his early works include *Titus Andronicus* and *The Two Gentleman of Verona*. A deadly outbreak of a disease known as 'the plague' forced many theatres to close their doors in the early 1590s. Shortly thereafter, in 1593, Shakespeare had his first work, the narrative poem entitled *Venus and Adonis*. The theaters reopened in 1594 and Shakespeare returned to the stage as part of a group called Lord Chamberlain's Men (later the King's Men). He stayed with this group as a dramatist, an actor, and a part owner for many years. In 1599, the company built the Globe, a theater near London. Shakespeare wrote some of his greatest tragic and comedic works around this time. He created *Hamlet*, *Othello*, *King Lear*, and *Macbeth* as well as *Twelfth Night* here. Shakespeare's works were so popular that even Queen Elizabeth I of England had them performed for her.

In his later years, Shakespeare returned home to Stratford-upon-Avon, and died on April 23, 1616. Since his death, there has been some speculation whether he really wrote all of the plays himself or they were written by a group of people. Some have even questioned whether he really existed at all.

**63. It can be inferred from the passage that Shakespeare was born in .....**

- a) London  
b) Verona  
c) Stratford-upon-Avon  
d) a theater near London

**64. Which of the following is not among Shakespeare's works?**

- a) Titus Andronicus  
b) Lord Chamberlain's Men  
c) Venus and Adonis  
d) King Lear

**65. William Shakespeare was not only a playwright but also .....**

- a) a dramatist  
b) an actor  
c) one of the King's soldiers  
d) a respected Lord

**66. The underlined word "performed" in paragraph 2 means .....**

- a) composed  
b) predicted  
c) drawn  
d) acted

**67. Which of the following sentences is NOT true?**

- a) Some people believe there was no William Shakespeare at all.  
b) All of Shakespeare's plays have sad and unhappy endings.  
c) Shakespeare shared the ownership of the company with other people.  
d) Shakespeare was born in the sixteenth century.

آزمون جمعا ۴۰ نمره دارد. موفق باشید.