پایه/رشته: دهم متوسطه - ریاضی و تجربی

نمره		رديف		
۲	listening دانش آموز عزیز به فایل صوتی گوش دهید و جاهای خالی را پر کنید. (1) is the smallest(2) in the solar system and the nearest one to the sun. It is the fastest planet in our solar system. It speeds 48 kilometers per hour. It goes around the(3) every 88 days. Mercury is like a small(4) ball in space, it doesn't have any moons.			
٣	دانش آموز عزیز در این بخش به فایل صوتی گوش دهید و سپس جملات صحیح را با (True) و جملات غلط را با (False) مشخص کنید. سپس جاهای خالی را با کلمات مناسب پر کنید. 5. The human body is made up of billions of cells. a. True b. False 6. The brain controls our feelings and movements. a. True b. False The heart pumps(7)	В		
۲	دانش آموز عزیز در این بخش به فایل صوتی گوش دهید و سپس جملات صحیح را با (True) و جملات غلط را با (False) مشخص کنید. 11. The universe is too big for us to understand. 12. We can see signs of Allah in everything around us. 13. The ocean is a wonder of creation. 14. Allah is not creative. 15. True b. False 16. False 17. True b. False	C		
۲	دانش آموز عزيز در اين بخش به مكالمهٔ زير گوش دهيد و سپس جملات صحيح را با (True) و جملات غلط را با (False) مشخص كنيد. 15. Camels cannot live without water for weeks. 16. Camels are the only wonders of creation. 17. The desert is the natural home for camels. 18. All kinds of camels are endangered nowadays. 18. All kinds of camels are endangered nowadays. 18. All kinds of camels are endangered nowadays.	D		

پایه/رشته: دهم متوسطه - ریاضی و تجربی

نمره					
	vocabulary				
	با توجه به توضیحات، هر تصویر را به جملهٔ مناسب وصل کنید.				
1		E			
	19. an endangered wild animal.				
	20. this object makes things look bigger.				
	21.a very small amount of liquid.				
	22. the planet that we live on.				
	حروف بههمریخته را به درستی در کنار هم بگذارید تا واژهٔ صحیح متناسب با هر جمله پیدا شود. (حرف اول نوشته شده است.)				
	23. A good volleyball player has a p body. w.e.o.l.u.f.r				
	24. It is not good to c your children with other children. o.m.a.p.r.e				
'	25. We should p our wildlife. r.c.t.o.e.t	F			
	26. Those lovely children helped that i bird. j.n.r.u.e.d				
	برای هر کلمه از ستون A یک تعریف یا معادل از ستون B پیدا کنید. (یک تعریف از ستون B اضافی است.)				
	A B				
۱.۵	27. I cannot carry these boxes. They are too heavy.	$\mid_{\mathbf{G}}\mid$			
	28. It's a fact that the sun shines every morning. b. strong and well				
	29. These brave firefighters defend us against fire. c. things that are true				
	d. to move something				

پایه /رشته: دهم متوسطه - ریاضی و تجربی

نمره		رديف
۱.۵	المان مناسب پر کنید. (یک کلمه اضافه است.) liquid – comprehension – wonder – opinion – pattern – orbit – irregular 30. He asked his wife's before he sold his house. 31. Water is a, but glass is a solid. 32. It's a that we have not found a cure for cancer yet. 33. Reading is important for students. Her sleeping(34) is very	н
1	متضاد هر واژهٔ مشخصشده را از بین واژگان دادهشده بیابید و سپس در جاهای خالی بنویسید. (یک واژه اضافی میباشد.) 36. Swimming here is dangerous. It is so deep. () 37. Your handwriting is better than other students. () 38. We are nearer to him than the vein. (I
1	المنافعة على التنخاب كتيد. 40. A: where	J



پایه /رشته: دهم متوسطه - ریاضی و تجربی

نمره		رديف
٣	متن زير را با دقت بخوانيد و سپس از زمان گرامري مناسب براي هر فعل استفاده كرده و شكل صحيح هر صفت را بنويسيد. I have a plan. I(44) (buy) a new bike. I need something(45) (big) than my old one. I think I(46) (buy) the(47) (amazing) mountain bike in the store, and my brother is(48) (young) in our family, so he needs a(49) (small) bike. I think I will buy him one this weekend.	K
١	با توجه به تصویر، پاسخ جمله را به صورت کامل و صحیح بنویسید. First Second Third Sepehr Hakan Arian 50. Which car is the fastest of all?	L
١	جملهٔ زیر را مرتب کنید. in the world / the most / is / expensive car / ? 52. Which one?	M
1	با توجه به كلماتي كه زير آنها خط كشيده شده براى هر كدام سؤال مناسب بسازيد. 53	N



پایه/رشته: دهم متوسطه - ریاضی و تجربی

نمره		رديف				
	Reading					
	با توجه به متن به سؤالات زیر پاسخ دهید.					
۳	Dolphins are one of the wonders of creation. They live in small groups in the ocean. They are warm-blooded sea					
	animals. Their different sizes are amazing. The largest dolphin is about 11 tons and the smallest one is around 90					
	pounds. These clever animals can hear about 10 times better than humans. They also have very good vision but					
	their sense of smell is not so good. One more wonderful fact about them is that they have 100 teeth but they don't					
	use them for eating. They get the fish and swallow. There is a lot more to learn about this wonderful animal					
μ	True or False:	0				
'	55. Dolphins love to live in big groups. a. True b. False					
	56. Dolphins hear as good as humans. a. True b. False					
	57. Dolphins cannot smell better than humans. a. True b. False					
	Short answer:					
	58. Do dolphins use their teeth for eating?					
	59. Where do the Dolphins live?					
	60. In line three "they" refers to the word					
		1				



پایه /رشته: دهم متوسطه - ریاضی و تجربی

نمره		رديف
مبره	Jupiter and Mars are two very different planets in our solar system. Jupiter is the largest planet and is made mostly of gas. It has a big red spot, which is a giant storm. Mars is smaller and is often called the "Red Planet" because of its reddish color. Scientists think that Mars might have had water on it in the past. Both planets have moons, but Jupiter has many more than Mars. The other amazing planet is Saturn. Saturn is a very big planet known for its beautiful rings. It's the sixth farthest planet from the Sun and is made mostly of gas. Saturn's rings are made up of ice and rock particles. It has many	
٣	moons, and one of its most famous moons is Titan. Titan is larger than the planet Mercury. True or False: 61. Saturn is the fifth farthest planet from the Sun. 62. Saturn's rings are made of ice and rock. 63. Titan is a moon of Saturn. a. True b. False 63. Titan is a moon of Saturn.	P
	Short answer: 64. Titan is larger than the planet	



پایه/رشته: دهم متوسطه - ریاضی و تجربی

تعداد صفحه: ۸

رديف نمره با توجه به مفهوم جملات گزینهٔ صحیح را انتخاب کنید. 67. Microbes are tiny living things that are all around us. Some microbes can make us sick. Our bodies have a special defense system to fight these germs. White blood cells are like soldiers in our body. When they find a germ, they attack it and try to kill it. **a.** Microbes are so big, but they can be all around our body. **b.** When we get sick soldiers must defend our body. c. White blood cells are like soldiers and defend our body against microbes. 68. Ants are amazing creatures. They are very strong and can carry things that are many times heavier than themselves. Ants don't have ears, but they can still hear by feeling vibrations. They also don't have lungs, but they breathe through tiny holes in their bodies. Ants live in colonies, and each ant has a specific job to do. a. Ants have all the organs like ears and lungs, so they can breath and hear. **b.** Ants can carry heavier things than themselves. c. Ants live in colonies, and each do whatever they want. ۴ Q 69. The Nile and Karun are two important rivers in Africa and Asia. The Nile is the longest river in the world, and has played an important role in the history and civilization of Egypt. The Karun, while shorter, is still an amazing and important river in Iran. a. The Nile is less important than The Karun. **b**. The Nile and The Karun both are important, but The Karun is shorter than The Nile. c. The Nile is the longest river in the world, and The Karun is the most important river in Egypt. 70. Zookeepers and firefighters both have dangerous jobs. Zookeepers take care of different animals, sometimes in scary places. Firefighters put out fires and save people and buildings. Both jobs need strong bodies, strong minds, and a lot of dedication. a. Zookeepers and firefighters are both brave and powerful. **b**. Zookeepers help firefighters to put out the fire. c. Zookeepers protect animals and people, but firefighters protect people and buildings. Writing جدول زیر را کامل کنید. Singular noun baby 71 person 73 ۲ R Plural noun knives women 72 74



پایه/رشته: دهم متوسطه - ریاضی و تجربی

نمره						ردیف
				انتخاب کنید.	گزینهٔ صحیح را	
1	75. Which one is not an a. danger	idea? b. attention	c.pain	d. rabbit		S
'	76. Which one is not a that a. computer	ning? b. book	c. Avicenna	d. forest		3
	Did	J	(77) (16)		شکل صحیح هر	
٣	Most of those(78) There are seven(80) Teachers have many use	(child) love to collec	1) (office).	o amazing.		Т
۲	83. He bought84. These children love			فات را در جملات قرار دهید. d – a) /s. (plastic – Chinese – old		U