

בית ספר אלבשאור למדעים
יסודי וחטי"ב (338053)
סכנין, ת.ד. 130 מיקוד 3081000
טל: 046193586 טלפקס: 046193592



مدرسة البشائر الأهلية للعلوم
المرحلة الابتدائية والاعدادية (338053)
سكنين ص.ب 130 ميقود 3081000
هاتف: 046193586 تليفاكس: 046193592

Albasha'r Junior High School

Entrance Exam for 9th graders

Name _____

Time Allotted: 45 minutes

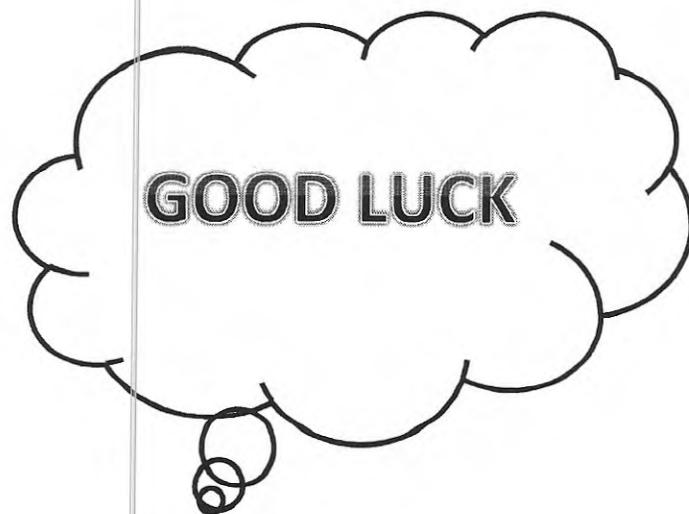
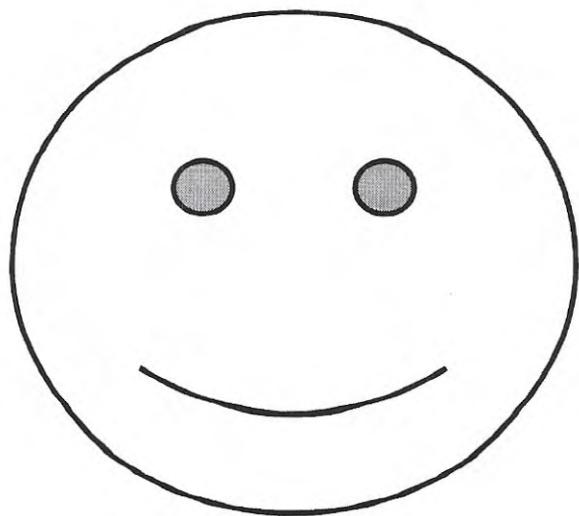
Version **A**

Description:

Part I: Access to Information from Written Text

Part II: A Writing Task

May 06, 2019



Read the following text.
Answer the questions in English
according to the text.

أقرأ النصّ التالي.
أجبّ باللغة الإنجليزيّة عن الأسئلة
بحسب النصّ.

Tears

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Most people think that tears are the drops that fall from our eyes when we cry. However, if you look closely, you will see that our eyes are always filled with tears. So actually, we "cry" a little bit all the time.

- 5 There are three different types of tears. One type of tears is *basal tears*. They are always in our eyes to keep them wet. When we blink*, the *basal tears* create a thin layer of liquid** across our eyes. This protects our eyes and keeps them from drying out.

- 10 *Reflex tears*, another type of tears, have chemicals that help our eyes stay clean and healthy. These tears wash out dirt or sand that gets into our eyes. They also protect our eyes from different things like strong wind or very bright light. *Reflex tears* even protect our eyes when we cut onions. Onions have a substance*** in them that changes into gas when we cut them. This gas gets into our eyes, and causes us to
15 produce *reflex tears*.

* blink - نرْمشُ

** layer of liquid - طبقة من السائل

*** substance - مادّة

A third type of tears is called *psychogenic tears*, and they are the tears we are most familiar with. We cry *psychogenic tears* when we have strong feelings such as happiness or sadness. We also cry these tears when we are in pain. Sometimes we actually feel better after crying

20 *psychogenic tears* because they have a natural painkiller in them. This painkiller can make us feel better when we are upset or sad, just like medicine can help make a headache go away. This means that if you cry because you feel bad, there is a good chance that you will feel better after crying.

25 Scientists agree that there is still a lot to discover about tears and their effect on people. In the meantime, it is nice to know that sometimes a "good cry" can help us feel better.

Questions

1 . Basal tears ____.

- a are drops that fall from our eyes
- b are always in our eyes
- c wash out dirt that gets into our eyes
- d protect our eyes from wind

2 . What do we know about *reflex tears* from the text?

Tick (✓) the **two** correct answers.

- ___ They protect our eyes from strong light.
 - ___ They are caused by strong emotion.
 - ___ They keep our eyes wet.
 - ___ They have chemicals in them.
 - ___ They help us calm down.
-

3. Which type of tears fills your eyes in each event?

Tick (✓) the correct column.

	<i>Reflex Tears</i>	<i>Psychogenic Tears</i>
a. You fall and hurt your leg.		
b. You get sand in your eyes.		
c. You watch a sad movie.		
d. You make a salad with onions.		
e. You are outside on a windy day.		

4. What do both *basal tears* and *reflex tears* do? _____

5. How are *psychogenic tears* similar to medicine?

- a They can be made by scientists.
- b They can cause a headache.
- c They keep our eyes clean.
- d They make us feel better.

6. In line 4, the word "cry" is in quotation marks (מירכאוו) because ____.

- a different people cry in different ways
- b different types of tears fill our eyes when we cry
- c there are tears in our eyes even when we don't really cry
- d there are people who don't have tears even when they really cry

– The End –

24. Write about a robot you would like to have.

You can write about the following:

- Why you want this robot.
- What this robot looks like.
- How this robot will help you.
- What is special about this robot.

24. اكتب عن روبوت (جسم آلي) كنت

ترغب في أن يكون لديك.

يمكنك أن تتطرق في كتابتك إلى

المواضيع التالية:

- لماذا تريد هذا الروبوت؟
- كيف يبدو هذا الروبوت؟
- كيف سيساعدك هذا الروبوت؟
- ما الذي يُميز هذا الروبوت؟

Write 70-80 words in English.

Pay attention to correct grammar, spelling and punctuation.

اكتب 70-80 كلمة باللغة الإنجليزية.

حافظ على القواعد الصحيحة، على الإملاء الصحيح وعلى علامات الترقيم الصحيحة.
