



אנגלית, חורף תשפ"ב, מס' 016382, גרסה א'

PART I: WRITTEN RECEPTION (70 points)
(ACCESS TO INFORMATION FROM WRITTEN TEXTS)

الفصل الأول: فهم المقروء (70 درجة)
اقرأ القطعة التي أمامك،
وأجب عن الأسئلة 1-6 التي تليها.

פרק ראשון: הבנת הנקרא (70 נקודות)
קרא את הקטע שלפניך,
וענה על השאלות 1-6 שאחריו.

Read the text below and then answer questions 1-6.

SAVE OUR COFFEE

I A cup of coffee is one of life's little pleasures. But whether you like to drink a cup of black coffee or prefer to add milk and sugar, be prepared! Very soon the price may go up and your favorite brand might not be available. Perhaps the quality won't be as good as before. Why might this happen? According to recent studies, the reason is climate change.

II The effects of global warming are already felt by the owners of the small farms that grow 70% of the world's coffee trees. Scientists believe that if the average temperature continues to rise, by the year 2050 most of the land that is now used to grow coffee trees will no longer be suitable. "There are very few regions in the world where coffee trees can grow," explains Professor Beth Sharp of Drake University. "The coffee trees do well only in specific places that have the right temperature – on mountains, for example. As the climate gets hotter, even in the mountains, the coffee trees produce fewer of the red fruits which contain the coffee beans. And the quality of these beans is also decreasing."

III Some farmers are trying to solve this problem by moving higher up the mountains, where it is cooler. However, there is not enough land there for everyone to grow coffee trees, so many farmers may lose their farms and incomes. A better solution is to develop new kinds of coffee trees that can grow well in hotter weather. But this can take 10-20 years. In the meantime, a coffee tree which grows in Sierra Leone, Africa, gives some hope. It is called *Coffee Stenophylla*. According to recent studies, this tree is less sensitive to changes in temperature. Most importantly, its beans produce a delicious cup of coffee. Coffee experts and coffee lovers are hopeful that *Coffee Stenophylla* will save the coffee industry.



Cup of coffee
from Pexels 2067432
by Martha Dzedysenko



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- ענה באנגלית על השאלות 1-6, על פי הקטע.
 בשאלות 1 ו-3, הקף את המספר של התשובה הנכונה.
 בשאר השאלות ענה לפי ההוראות.
 (70 נקודות)
- أجب بالإنجليزية عن الأسئلة 1-6، حسب القطعة.
 في السؤالين 1 و 3، ضع دائرة حول رقم الإجابة الصحيحة.
 في الأسئلة الباقية، أجب حسب التعليمات.
 (70 درجة)

QUESTIONS (70 points)

Answer questions 1-6 in English according to the text. In questions 1 and 3, circle the number of the correct answer. In the other questions, follow the instructions.

- What do we learn about coffee in paragraph I?
 - Why coffee is such a pleasure to drink.
 - How to prepare a cup of coffee.
 - Which brand is the most popular.
 - What may happen to it in the near future.

(7 points)
- Why does the writer say "be prepared" (line 2)? Give **TWO** reasons from paragraph I.
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(2x8=16 points)
- What will happen by the year 2050? (paragraph II)
 - The average temperature will stop rising.
 - Small farms will grow a different kind of coffee bean.
 - Less land will be available for growing coffee trees.
 - Small farms will grow 70% of the world's coffee.

(8 points)



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4. In what **TWO** ways does the rise in the temperature affect the coffee beans? Give **TWO** answers.
TAKE YOUR ANSWERS FROM LINES 13–15.

(1)

(2)

(2×8=16 points)

5. Why don't all farmers move to where it is cooler? (paragraph III)

ANSWER:

(9 points)

6. What do we learn about *Coffee Stenophylla*? (paragraph III)

PUT A ✓ BY THE **TWO** CORRECT ANSWERS.

..... i) Where it is grown.

..... ii) How long it takes to develop.

..... iii) What the beans look like.

..... iv) Why it is a good solution.

..... v) Who did the studies on it.

..... vi) How it got its name.

(2×7=14 points)