סוג הבחינה: א. בגרות לבתי ספר על־יסודיים

מדינת ישראל

ב. בגרות לנבחני משנה

משרד החינוך התרבות והספורט

ג. בגרות לנבחנים אקסטרניים

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מועד הבחינה: חורף תשס״ו, 2006 מספר השאלון: 405,01610, 405

# אנגלית

שאלון ה׳

(MODULE E)

גרסה אי

הוראות לנבחן

- א. משך הבחינה: שעה ורבע
- ב. מבנה השאלון ומפתח ההערכה: בשאלון זה שני פרקים.

פרק ראשון – הבנת הנקרא – 70 נקודות

פרק שני - הבנת הנשמע - 30 נקודות

סה״כ – 100 נקודות

ג. <u>חומר עזר מותר בשימוש:</u> מילון אוקספורד אנגלי-אנגלי-עברי

או: قاموس «هاراب» إِنجليزي – إِنجليزي – عربي (מילון הראפס אנגלי-אנגלי-ערבי)

נבחן ייעולה חדשיי רשאי להשתמש <u>גם</u> במילון דו־לשוני: אנגלי-שפת־אמו / שפת־אמו-אנגלי.

השימוש במילון אחר טעון אישור הפיקוח על הוראת האנגלית.

# ד. הוראות מיוחדות:

- (1) עליך לכתוב את כל תשובותיך בגוף השאלון (במקומות המיועדים לכך).
- (2) כתוב את כל תשובותיך ב<u>אנגלית</u> וב<u>עט בלבד. אסור</u> להשתמש בטיפקס.
  - (3) בתום הבחינה החזר את השאלון למשגיח.

<u>הערה</u>: גם נבחני משנה ונבחנים אקסטרניים <u>חייבים</u> להיבחן בפרק הבנת הנשמע.

ההנחיות בשאלון זה מנוסחות בלשון זכר ומכוונות לנבחנות ולנבחנים כאחד.

בהצלחה!

/המשך מעבר לדף/

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

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

### TURN ON THE MUSIC

It's no secret that exercise is good for you, and no-one knows that better than Dr. Charles Emery. Again and again, Emery's studies have shown that exercise improves both the physical and the mental functioning of patients suffering from a variety of illnesses. Now he has taken his research one step further. Noticing that people increasingly listen to music while exercising, he decided to find out what happens when the two activities are combined.

Emery chose 33 hospital patients for his study and instructed them to exercise twice, first without music and then with music. After each exercise session he checked their mental performance by having them do a number of mental tasks. They were asked, for example, to name as many words as possible that begin with a certain letter of the alphabet. The results left no room for doubt: After exercising with music, the participants' average scores were twice as high as their scores before music was added.

Emery isn't surprised by this dramatic improvement. "Listening to music may seem simple," he says, "but it actually makes considerable demands on the brain because you need to follow so many sequences and combinations of sounds. The part of your brain that does this is the same part that's responsible for complex thinking. So when this area is stimulated by music, your thinking is also affected." Emery used classical music in his experiment, but he thinks any kind of music would be equally effective. In addition, he believes the benefits would extend to everybody, not just the sick, but agrees that additional research is needed to determine whether these assumptions are correct.

Furthermore, researchers have yet to discover whether or not the improvement in mental performance is lasting. Emery assumes that listening to music works on the brain just like exercising works on the body — the more you do it, the longer the effects last — and he hopes to test this idea in future experiments. Meanwhile, it might be a good idea to put on your headphones the next time you go jogging.

(Adapted from "Exercise and music clear the brain", abcnews.com, June 14, 2005)

/המשך בעמוד 3/

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Answer questions 1-6 in <u>English</u> as instructed, according to the article. In questions 1 and 6, circle the number of the correct answer.

- 1. What are we told in lines 1-6 about Emery's <u>earlier</u> research?
  - i) When it was carried out.
  - ii) How the experiments were carried out.
  - iii) Which illnesses were studied.
  - iv) What the findings were.

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(6 points)

			(ө ролиз)
2.	COMP	LETE	THE SENTENCE ACCORDING TO LINES 1-12.
	In the	study	described in lines 7-12, Emery examined how the
	of pat	ients	was affected by combining(2×7=14 points)
3. Which of the following statements are true regarding the study described in line PUT AN X BY THE TWO CORRECT ANSWERS.			
		i)	Participants performed the mental tasks while exercising.
		ii)	Half the participants exercised with music and half exercised without.
		iii)	Different participants performed different tasks.
		iv)	Participants performed the mental tasks more than once.
		v)	Participants performed better on mental tasks after listening to music.
		vi)	The results were not very clear.

/המשך בעמוד 4/

 $(2\times8=16 \text{ points})$ 

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<u>אי</u>	גרסה	- 4 - <u>אנגלית, חורף תשס״ו, מסי 016106, 405,</u> ו	
4.	CON	MPLETE THE SENTENCE.	
	In 1	lines 13-17, Emery explains the connection between	
		(10 points)	
		(To points)	
5.	What assumptions still need to be tested? Give TWO answers, one from lines 17-20 and one from lines 21-25.		
	CON	MPLETE THE ANSWERS.	
	(1)	A	
	(1)	According to lines 17-20:	
		The assumption that	
	(2)	According to lines 21-25:	
		The assumption that	
		$(2\times8=16 \text{ points})$	
		(2/10-10 points)	
6.	In li	ine 24, the word "Meanwhile" means (—).	
	i)	until your memory improves	
	ii)	until more research is done	
	iii)	until you learn how to exercise better	
	iv)	until the study described in lines 7-12 is completed	
	,	(8 points)	

ל אנגלית, חורף תשסייו, מסי 016106, 405, גרסה אי - 5 -

Note: The exam continues on page 6.

/המשך בעמוד 6/

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# PART II: ACCESS TO INFORMATION FROM SPOKEN TEXTS (30 points)

Answer questions 7-11 according to the broadcast. In questions 8, 9 and 11 follow the instructions. In the other questions, circle the number of the correct answer. (5 points for each correct answer.)

# A SHORT HISTORY OF FAST FOOD

7.	Alice mentions her travels in order to explain (–).					
	i) how she became a journalist					
	ii) why she likes hamburgers					
	iii) why her books are so popular					
	iv) how she got interested in fast food					
8.	According to Alice, what is <u>not</u> known about hamburgers?					
	ANSWER:					
9.	What are we told about the White Castle fast food chain?					
	PUT AN X BY THE TWO CORRECT ANSWERS.					
	i) How it got its name.					
	ii) Who founded it.					
	iii) Why it became successful.					
	iv) How many restaurants it has.					
	v) What kind of meat it uses.					
	vi) How it influenced other fast food chains.					

/המשך בעמוד 7/

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<u>ה אי</u>	<i>- 7 -</i> <u>אנגלית, חורף תשסייו, מסי 016106, 405, גרסו</u>				
10.	What does Alice explain about standardization?				
	i) Why its rules keep changing.				
	ii) How it affects prices.				
	iii) What its advantages are.				
	iv) Why it causes problems.				
11. COMPLETE THE SENTENCE.					
	In her last answer, Alice explains how fast food chains				

בהצלחה! זכות היוצרים שמורה למדינת ישראל אין להעתיק או לפרסם אלא ברשות משרד החינוך התרבות והספורט