

**PART I: ACCESS TO INFORMATION FROM WRITTEN TEXTS** (60 points)

Read the article below and answer questions 1–4.

NEW ALARM CLOCKS HELP PEOPLE WAKE UP FASTER

For many people, getting up in the morning can be quite difficult or even close to impossible. They press the snooze button on their alarm clock two, three, or even four times before finally getting out of bed, or they may just turn off the alarm clock and go back to sleep for another hour or two. Of course, these people are frequently late to school, work, appointments, etc., and this can cause them a lot of trouble.



Two new alarm clocks invented in American universities aim to help people wake up more quickly. The first, which is named Clocky, has a computer chip and a set of wheels, and is covered in soft material. When its snooze button is pressed, Clocky falls down to the floor and begins rolling until the computer chip tells it to stop. This way, the sleeper is to get up out of bed.

SAMPLE UNIT — NOT PHOTOCOPIABLE !

Gauri Nanda, a student at the Massachusetts Institute of Technology, invented Clocky as a school research project. Although it isn't ready to go on sale yet, her idea has already been widely publicized in the news, and Nanda has received hundreds of e-mail inquiries from sleepy people who are interested in her gadget.

The second clock, called SleepSmart, also has a computer chip inside, but it works in an entirely different manner. It comes with a headset which measures the sleeper's brainwaves, in order to find the times when that person sleeps most lightly. The headset sends this information to SleepSmart, and the clock uses that information to wake up the sleeping person only during his or her lightest phase of sleep. Consequently, it's much easier for them to get up.

25 Eric Shashoua, who invented SleepSmart together with some fellow students at Brown University, says that the idea came to them when they tried to find solutions to their own lack of sleep. They hope to begin selling the clock next year.

QUESTIONS (60 points)

Answer questions 1–4 in English as instructed, according to the article.

1. How do the people mentioned in line 1 react when their alarm clock rings?

- i) _____
- ii) _____

(2x5=10 points)

2. COMPLETE THE SENTENCE. (lines 1–6)

People can get into a lot of trouble when they _____
_____.

(5 points)

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3. COMPLETE THE SENTENCES. (lines 7–28)

Give THREE things that Clocky and SleepSmart have in common.

- i) They have _____.
- ii) They were _____.
- iii) They aren't _____.

(3x7=21 points)

SEE REST OF QUESTIONS IN SUMMER BAGRUT PRACTICE 3!

PART II: READING TIPS AND STRATEGIES (15 points)

Read the following reading tips and strategies, and answer questions 5–6.

יתכן מאוד שבבחינת הבגרות תתבקש להשוות או לעמת מספר אנשים, עצמים וכו'. בשאלת השוואה עליך לחפש פרטים שהינם זהים אצל כל האנשים או העצמים. לדוגמה, בשאלה 3 בעמוד 6, עליך לרשום שלושה דברים המשותפים ל-Clocky ול-SleepSmart. בשאלת הנגדה (עימות), לעומת זאת, עליך לחפש פרטים שהינם שונים לגבי בן אדם אחד לעומת זולתו, או לגבי עצם אחד לעומת מישנהו. לדוגמה, בשאלה 4 בעמוד 7, עליך להשלים טבלה עם מידע שונה אודות שני השעונים.

שאלות השוואה בד"כ ניתנות כשאלות פתוחות, בהן צריך לכתוב תשובה מלאה או להשלים משפט, אולם ישנן גם שאלות השוואה אמריקאיות. מילות מפתח המראות כי מדובר בשאלת השוואה הן: **both, in common, similar, alike, identical, the same, share**.

שאלות הנ **SAMPLE UNIT — NOT PHOTOCOPIABLE !** השלמה. מילות מפתח המראות כי מדובר בשאלת הנגדה-השקמה הן: **but, while, however, even though, although, on the one hand / on the other hand**.

SEE THE CONTINUATION OF THE READING TIPS AND STRATEGIES IN
HEBREW AND ARABIC IN SUMMER BAGRUT PRACTICE 3!

Answer questions 5–6 in English, according to the reading tips and strategies on pages 7–8, and according to the passages below.

The Eiffel Tower is a world-famous tourist attraction located in Paris, France. Nowadays, about six million people climb up its 1,665 steps each year, and in 1984, two men jumped down from the top of the tower with parachutes. Since it was first opened to the public in 1889, it has received over 200 million visitors.

The Tower of Pisa was built in 1173, but soon after construction began, its builders realized that it was leaning over instead of standing straight. Approximately five million tourists annually visit the famous leaning tower in Pisa, Italy. In 1988, Mike McCarthy parachuted down from the top of the tower. Three years later, it was declared a World Heritage Site.

SAMPLE UNIT — NOT PHOTOCOPIABLE !

5. Give TWO things which the Eiffel Tower and the Tower of Pisa have in common.

- i) _____
- ii) _____

(2x3.5=7 points)

6. COMPLETE THE TABLE (WRITE FOUR ANSWERS).

| | Eiffel Tower | Tower of Pisa |
|-----------------------|--------------|---------------|
| i) Location | | |
| ii) A special feature | | |

(i: 2x1=2 points; ii: 2x3=6 points)

PART III: VOCABULARY PRACTICE (25 points)

Translate the words and phrases, and answer questions 7–8. (The words are all from the article on pages 5–6.)

- | | | | |
|-----------------------|--------------------------|------------------------------|--------------------------|
| 1. quite | 5. keep on | 9. interested (<i>adj</i>) | 13. measure (<i>v</i>) |
| 2. press (<i>v</i>) | 6. search (<i>v</i>) | 10. gadget | 14. during |
| 3. frequently | 7. research (<i>n</i>) | 11. entirely | 15. consequently |
| 4. aim (<i>v</i>) | 8. publicize | 12. manner | 16. lack of |

7. MATCH THE WORDS AND PHRASES TO THEIR SYNONYMS.

- | | |
|-------------------|-----------------|
| ___ i) make known | a) keep on |
| ___ ii) often | b) consequently |
| ___ iii) look for | c) search |
| ___ iv) therefore | d) publicize |
| ___ v) | |

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(5x2=10 points)

8. COMPLETE EACH SENTENCE WITH ONE WORD OR PHRASE.

- i) Are you _____ in joining us? We are planning to study together after school today.
- ii) Each teacher has a different _____ of teaching, just as each student learns in a different way.
- iii) Your test is _____ good, but there are a few mistakes.
- iv) This closet is made _____ out of wood.
- v) Scientists have done a lot of _____ about dieting.

(5x3=15 points)