

Name: \_\_\_\_\_

## BÀI TẬP PTNL ENGLISH GRADE 10

Class: \_\_\_\_\_

## UNIT 5: INVENTIONS

**Unit 5** **Inventions**

**LANGUAGE**

**PRONUNCIATION**

**I** *Mark the letter A, B, C, or D to indicate the word that differs from the other three in the position of the primary stress in each of the following questions.*

1. A. chocolate      B. holiday      C. century      D. tradition
2. A. computer      B. example      C. energy      D. material
3. A. driverless      B. location      C. talented      D. processor
4. A. magnify      B. evasion      C. attitude      D. animal
5. A. volunteer      B. etiquette      C. confidence      D. generous

**VOCABULARY**

**II** *Mark the letter A, B, C, or D to indicate the correct answer to each of the following questions.*

1. A computer program is a piece of \_\_\_\_\_.  
 A. hardware      B. software      C. computer ware      D. glassware
2. \_\_\_\_\_ are examples of Artificial Intelligence (AI).  
 A. Calculators      B. Devices      C. Robots      D. Tools
3. \_\_\_\_\_ tests suggest that the new vaccine may be used to treat flu.  
 A. Biology      B. Chemistry      C. Therapy      D. Laboratory
4. Thomas Edison spent most of his life \_\_\_\_\_.  
 A. experimenting      B. experiencing      C. exploring      D. exploding
5. Please, deliver the laboratory \_\_\_\_\_ as soon as possible.  
 A. biology      B. chemistry      C. equipment      D. object
6. Computer \_\_\_\_\_ refers to the physical parts of a computer and related devices.  
 A. data      B. memory      C. program      D. hardware
7. \_\_\_\_\_ that are connected to computers, such as printers and scanners, are called peripherals.  
 A. Data      B. Devices      C. Programs      D. Robots

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**III** Complete each sentence with the correct form of the word in brackets.

- Their living room is (equipment) \_\_\_\_\_ with all kinds of modern appliances.
- The (store) \_\_\_\_\_ capacity of the hard disk ranges from 6 to 20 gigabytes.
- This (invent) \_\_\_\_\_ enables people to capture the best moments of their life.
- It's unrealistic to think that (drive) \_\_\_\_\_ cars would never kill anyone.
- (Experiment) \_\_\_\_\_ science has been the twentieth century's engine of discovery.
- Most customers want the most powerful central (process) \_\_\_\_\_ unit (CPU) available for their particular budget.
- An (read) \_\_\_\_\_ is a device designed as a convenient way to read e-books.

**IV** Mark the letter A, B, C, or D to indicate the word(s) CLOSEST in meaning to the underlined word(s) in each of the following questions.

- The device that permits you to make a paper-based copy of a body of text is the printer.
 

A. allows	B. decides	C. requests	D. regrets
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- The chat bot was able not only to interact with other users but to learn from their replies.
 

A. computer	B. memory	C. processor	D. software
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**V** Mark the letter A, B, C, or D to indicate the word(s) OPPOSITE in meaning to the underlined word(s) in each of the following questions.

- RAM can store data for a longer period of time than ROM.
 

A. cut down	B. spend	C. increase	D. throw out
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- There have been so many valuable inventions in the twenty-first century.
 

A. invaluable	B. beneficial	C. worthless	D. relevant
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**GRAMMAR**

**VI** Mark the letter A, B, C, or D on your answer sheet to indicate the correct answer to each of the following questions.

- Mai and Lan decided \_\_\_\_\_ an online course on Information Technology.
 

A. to take	B. taking	C. take	D. to taking
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- \_\_\_\_\_ time to interact with friends on social network will give us a feeling of happiness.
 

A. Spare	B. Sparing	C. Spared	D. To spare
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- Henri Ford went on \_\_\_\_\_ the U.S. automobile industry for many years.
 

A. lead	B. led	C. has led	D. to lead
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4. I \_\_\_\_\_ my tablet computer for years.

A. use      B. used      C. have used      D. using

5. The student admitted \_\_\_\_\_ the experiment on animals.

A. to have implemented      B. to have been implemented  
C. having implementing      D. having implemented

**VII** Choose the correct answer to each of the following questions.

1. Designers use the 3-D printers for make / making mockups.

2. Smartphones are used to communicate / communicating.

3. In 1846 the first washing machine was invented / has been invented.

4. My smart TV was / has been out of order since yesterday.

5. An electronic company launched / has launched its first AI-enabled washing machines.



**VIII** Mark the letter A, B, C, or D to choose the underlined part in each sentence that needs correcting.

1. Three-dimensional printers have made copies of anything from food to machine in three dimensions.

A      B      C      D

2. A QR code is a two-dimensional barcode that store information in black and white dots.

A      B      C      D

3. AI technology brought a lot of benefits to various fields, including education.

A      B      C      D

4. Social robots like Sophia 2020 can help communicating, give therapy and provide social stimulation, even in difficult situations.

A      B      C  
D

5. Ford's first mass-produced car, the Model T, enabled modest-income Americans possess a good vehicle for a reasonable price.

A      B  
C      D

