

## UNIT 5: INVENTIONS

### I. Find the word which has a different sound in the part underlined.

1. A. technolgy      B. geography      C. grapefruit      D. language
2. A. charge      B. researchch      C. match      D. machine
3. A. apply      B. really      C. century      D. daily

### II. Choose a word that has a different stress pattern from others.

1. A. invention      B. advantage      C. computer      D. memory
2. A. valuable      B. recommend      C. suitable      D. battery
3. A. control      B. model      C. distance      D. function

### III. Choose the best word.

1. Robots are one example of Artificial \_\_\_\_\_ known as AI.
2. The internet can help us to communicate \_\_\_\_\_ long distances.
3. All you have to do is to \_\_\_\_\_ the button to start the device.
4. I need to charge the mobile phone because the battery is quite \_\_\_\_\_.

### IV. Choose the best answer.

1. What are the types of community service and the benefits of .....?  
A Volunteer      B. volunteered      C. to volunteer      D. Volunteering
2. The company has just introduced a new kind of smartphone which.....fantastic.  
A. looks      B. sees      C. watches      D. views
3. I can carry my laptop around because it is very..... and light.

A heavy            B. useful            C. small            D. big

4. Some driverless cars in still.....development in many countries.

A. in            B. on            C. over            D. about

5. Many people may become .....in the future due to the development of technology.

A. employed            B. unemployed            C. employment            D. unemployment

IV. Match the phrases in column A with those in column B

- |           |                   |
|-----------|-------------------|
| 1. Save   | a. the battery    |
| 2. press  | b. the button     |
| 3. charge | c. a new language |
| 4. start  | d. a lot of money |
| 5. learn  | e. the device     |

VI. Complete the sentence with the correct form of the word provided.

1. What \_\_\_\_\_ are your friends talking about? They are telephone and computer. (INVENT)
2. We can exchange information \_\_\_\_\_ thanks to the invention of email. (CONVENIENT)
3. Feel free to ask me if you need further \_\_\_\_\_ about the project. (INFORM)
4. The \_\_\_\_\_ of something is not always the result of careful experiments. (DISCOVER)
5. Latest inventions have \_\_\_\_\_ changed our lives in the last 10 years. (COMPLETE)

**VII. Fill in each blank with a suitable word or phrase from the box.**

experiment	laboratory	software	devices
display	Hardware	operation systems	CPU

1. The researchers are repeating the \_\_\_\_\_ on rats.
2. \_\_\_\_\_ is the mechanical components of a computer.
3. He writes \_\_\_\_\_ programs for financial institutions.
4. This small screen can \_\_\_\_\_ simple graphics as well as text.
5. She has donated money to establish a pharmaceutical \_\_\_\_\_

6. These newly- designed \_\_\_\_\_ will appear on the exhibition next month.

7. This software can be installed on both Linux and Windows

8. \_\_\_\_\_ is short for Central Processing Unit, one of the most important pieces of hardware in any computing system.