

TRƯỜNG THCS PHAN CÔNG HÓN

TỔ TIẾNG ANH

TIẾNG ANH 8

TUẦN 20 (TỪ 20/01 ĐẾN 25/01)

PERIOD 58

UNIT 5: SCIENCE AND TECHNOLOGY

LESSON 2.1

I. New words

- carefully	(adv)	/'kerfəli/	: cẩn thận
- charge	(n)	/tʃɑːrdʒ/	: sự nạp pin
- complete	(v)	/kəm'pli:t/	: hoàn thành
- lift	(v)	/lɪft/	: nâng lên
- navigate	(v)	/'nævɪgeɪt/	: điều hướng, vận hành
- quietly	(adv)	/'kwaɪətli/	: một cách yên lặng
- recognize	(v)	/'rekəɡnaɪz/	: nhận ra
- rescue	(n)	/'reskjuː/	: sự giải cứu
- safely	(adv)	/'seɪf.li/	: một cách an toàn

● WORD FAMILY

1. carefully (adv) ≠ carelessly → careful (adj) ≠ careless → care (v/n) 3. quiet (adj) yên tĩnh → quietly (adv) 1 cách yên tĩnh 5. recognize (v) nhận ra → recognition (n) sự nhận dạng → recognizable (adj) có thể nhận ra	2. complete (v) hoàn thành → complete (adj) hoàn toàn ≠ incomplete → completely (adv) 1 cách hoàn toàn 4. safe (a): ≠ unsafe (a) không an toàn → Safely (adv) → safety (n) 6. navigate (v) → navigation (n)
---	---

II. Choose the word or phrase (A, B, C or D) that best fits the space in each sentence.

- Simply speaking, _____ is the tools and machines that help to solve problems.
A. technology B. technological C. technique D. technical
- Many factories use robots to _____ heavy machines.
A. lift B. save C. complete D. rescue
- My robot cleaner is annoying. It can't work _____ and is always making noise.
A. loudly B. quietly C. noisily D. safely
- We sent rescue robots to search _____ people after the earthquake.
A. with B. on C. in D. for
- After a disaster, robots can help find people because they can _____ through dangerous situations when humans can't.
A. navigate B. lift C. do D. complete
- Our new robot arm can _____ up different objects quickly and carefully.
A. make B. pick C. show D. line
- I completed my math homework _____.

- A. tomorrow B. tonight C. last night D. now
8. Robots can _____ people's voice and do what they say.
A. navigate B. recognize C. complete D. lift
9. Computers will be _____ differently in the future.
A. operate B. designed C. charge D. damaged
10. The robot arm works very _____. It puts everything in the correct place.
A. carefully B. safely C. quietly D. noisily

III. WORD FORMS

1. My robot vacuum works _____. There's still dust on the floor. (careful)
2. There are some problems with the robot's _____ system. (navigate)
3. Face _____ technology is becoming more and more popular. (recognize)
4. The design of the robot was _____, so I couldn't build it. (complete)
5. For your own _____, please do not smoke until you are outside the plane. (safe)

PERIOD 59
UNIT 5: SCIENCE AND TECHNOLOGY
LESSON 2.2

I. Grammar

Comparative adverbs (so sánh hơn của trạng từ)

We can use **comparative adverbs** to compare two actions.

Adverbs	Comparatives
1. short adverbs (1 âm tiết)	1. add “- er” (fast → faster)
2. short adverbs ending with “-e”	2. add “-r” (late → later)
3. long adverbs (2 âm tiết trở lên)	3. add “more -” (slowly → more slowly)
4. Exception	4. well better , badly worse, far farther, much/ many more, little less, early earlier

➤ **Structure:**

a. Short adverbs: S1 + V + **short adv + er than** + S2...

b. long adverbs: S1 + V + **more long adv + than** + S2...

➤ **Exercise: Complete each blank with the comparative adverbs**

1. Big Dog is doing _____ (badly) than Twitchy
2. Wall-D is doing _____ (well) than Octopus 1.
3. Planes can fly (high) _____ than birds.
4. GS34 runs _____ (fast) Zipo.
5. GS34 completes tasks _____ (carelessly) Zipo.
6. He lives _____ (far) Peter.
7. Frank welcomed us _____ (warmly) his wife did.
8. Ziggy drives _____ (safely) Buster.
9. FR61 works _____ (hard) Wall-D.
10. Sorry, can you speak a bit (slowly) _____, please?

II. Read the following passage. Decide if the statements from 1 to 4 are True or False and choose the correct answer (A, B, C or D) for the questions 5 and 6.

John: Hello! I’m John Miller.

Ashley: And I’m Ashley Thompson. We’re at the 2078 Robolympics. Let’s take a look at the Rescue task.

John: Twitchy is currently in the first place. Let’s see if any robots can complete the rescue faster than her.

Ashley: Big Dog is doing his second try. In his first try, he climbed the stairs very quickly and fell. He’s climbing the stairs more carefully and slowly this time.

John: He did it! He’s moving more quickly towards the wall. Robots need to navigate really well to complete this climbing task.

Ashley: Unfortunately, Big Dog is doing worse than Twitchy. I don’t think he’ll beat Twitchy.

John: I agree. Now, let’s go to the Lift and Carry task.

Ashley: Three robots are competing. Octopus 1 is the fastest and lifting the first object.

John: Tsunami and Wall-D are catching up. Tsunami can’t lift the ball. I think he needs to move more carefully.

Ashley: Yeah. Wall-D is doing better than Octopus 1. He’s moving the objects very quickly and ...

TRUE OR FALSE

1. Twitchy completed the task faster than other robots.	
2. Big Dog climbs the stairs more slowly in his second try.	
3. The speakers think Big Dog will do better than Twitchy in the Lift and Carry task	
4. Octopus 1 is the fastest robot in the Lift and Carry task.	
5. Who is doing the best in the Lift and Carry task? A. Wall-D B. Octopus 1 C. Tsunami D. A and B	
6. . How many tasks are there at the 2078 Robolympics? A. three B. four C. one D. two	

III. REWRITE

1. Stumpy jumps faster than Flying Chicken.
→ Flying Chicken _____
- 2.Redbot recognizes voices worse than Blackbot.
→ Blackbot _____
3. This computer works better than that one.
→ That computer _____

PERIOD 60
UNIT 5: SCIENCE AND TECHNOLOGY
LESSON 2.3

I. Find the word whose underlined part differs from the other three in pronunciation.

- | | | | |
|--------------------------|-------------------------|-----------------------|-----------------------|
| 1. A. <u>t</u> aste | B. w <u>a</u> ste | C. <u>r</u> ace | D. n <u>a</u> vigate |
| 2. A. br <u>i</u> ght | B. ch <u>i</u> p | C. nav <u>i</u> gate | D. <u>l</u> ift |
| 3. A. clea <u>n</u> s | B. move <u>s</u> | C. work <u>s</u> | D. run <u>s</u> |
| 4. A. complet <u>e</u> d | B. liv <u>e</u> d | C. navigat <u>e</u> d | D. attend <u>e</u> d |
| 5. A. <u>h</u> orse | B. per <u>f</u> ormance | C. doctor <u>o</u> r | D. stor <u>o</u> rage |

II. Find the word that differs from the other three in the position of primary stress.

- | | | | |
|-----------------|----------------|----------------|---------------|
| 1. A. recently | B. happily | C. quietly | D. completely |
| 2. A. entirely | B. perfectly | C. completely | D. exactly |
| 3. A. storage | B. safety | C. flashlight | D. disaster |
| 4. A. emergency | B. electricity | C. performance | D. gigabyte |
| 5. A. expect | B. escape | C. rescue | D. inform |

III. Choose the word (A, B, C or D) that best fits the space in the following passage.

To: sophie 221 0@ abcmo i I . com

Subiect: New loptop

Hi Sophie,

How are you doing? I'm writing to ask for your advice (1)_____ laptops. I need a new laptop because my current one was broken the other day. I'm quite keen on Zebook and MacPlus, (2)_____ I don't really know which one to choose for my school projects. I like to have a lightweight computer with a big screen. The Zebook has a large screen, but it is quite heavy.,MacPlus is much-(3)_____ than the Zebook, but I don't like the (4)_____ of MacPlus. It's rather small. Besides, I can only afford a laptop for \$1,200. (5)_____, both are expensive. What impresses me is their performance. They both have extended battery life and can (6)_____ for 24 hours. Which one will be suitable for me?

Please write back soon,

Love,

Kathy

- | | | | |
|-------------------|------------------|--------------|------------|
| 1. A. in | B. on | C. for | D. agaisnt |
| 2. A. but | B. although | C. so | D. because |
| 3. A. thicker | B. bigger | C. lighter | D. heavier |
| 4. A. storage | B. battery life | C. price | D. screen |
| 5. A. Unfortunate | B. Unfortunately | C. Fortunate | D. Fortune |
| 6. A. last | B. expend | C.consume | D. lose |

IV. Rearrange the groups of words in a correct order to make complete sentences.

1. can't/ high./ This robot/ lift/ objects/

→ This_____.

2. through/ Robots/ narrow/ can navigate/ places./

→Robot _____.

3.has to/ the/ carefully./ clean/ robot arms/ Mia/

→Mia _____.

4.new phone/ recognize/ my face./ My/ can/

→ My _____

5. Ziggy/ the rescue task/ than/ worse/ Sparky./ completed/

→Ziggy _____

THE END

