**Unit 21 Human Biology**

**Warm Up**

**I. Match the words with their definitions:**

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| --- | --- |
| Circulate | F. the sense which makes it possible for them to be aware of sounds |
| Pump | G. a period between two events or times |
| Digest | D. a valuable or useful chemical substance which is formed naturally in the ground |
| Mineral | E. to exchange  |
| Swap | C. to change food in your stomach into substances that your body can use |
| Hearing | B. a piece of equipment which is used to cause liquid, air or gas to move from one place to another |
| Interval  | H. the regular beating of the heart |
| pulse | A. to move easily and freely within a closed place or system |

**II. Fill in blanks.**

Weigh weight Be made up of Process v./n. Digest swap pump circulate interval

1. The kidnappers have reportedly offered to **swap** hostages for Mr Dadullah.
2. Cooking odors can **circulate** throughout the entire house.
3. Rumours were already beginning to **circulate** that the project might have to be abandoned.
4. Repetition can help the learning **process**.
5. The new network will enable data to be **processed** more speedily.
6. A life worth living should **be made up of** continuous efforts and progresses.
7. Do you mind if I ask you how much you **weigh**?
8. They were charging us by volume rather than **weight**.
9. The heart **pumps** by expanding and contracting of muscle.
10. All this has upset me. I need time to **digest** it all.
11. Your food will **digest** more quickly if you chew it well.
12. The **interval** between arrest and trial can be up to six months.

III. Spelling

1. Essential vitamin and **mineral** requirements must also be met.
2. Don't give the baby meat to eat, because he cannot **digest** it.
3. She blew up the flat tyre with a bicycle **pump**.
4. Foreign money is not allowed to **circulate** in China.
5. 60 yeas old as he is, his mind still seems clear and his **hearing** is excellent.

IV. Translate the sentences using the words given.

1. 你每天吃多少块儿水果呢?
2. 你的大脑大约是你全部体重的2%但却要消耗你整个身体20%的能量.
3. **How many pieces of fresh fruit do you eat per day?**
4. **our brain is about 2% of your total body weight but uses 20% of your body's energy.**