

2008公共英语二级(PETS2)考试模拟试卷九(7) PDF转换可能丢失图片或格式，建议阅读原文

[https://www.100test.com/kao\\_ti2020/454/2021\\_2022\\_2008\\_E5\\_85\\_AC\\_E5\\_85\\_B1\\_c88\\_454017.htm](https://www.100test.com/kao_ti2020/454/2021_2022_2008_E5_85_AC_E5_85_B1_c88_454017.htm) A heat pump is a single electric system (系统，制度) that both heats and cools. In summer, a heat pump is a conventional (普通的，习惯的) air conditioner which removes heat from a building. In winter, the system reverses itself to use the natural heat that is always present in outdoor air. By taking advantage of the free heat, a heat pump is more economical (节约的) to operate in winter than a system using electric resistance (阻力，抵抗，电阻) heat. Electric resistance heat uses electricity as a raw (生的，天然的) material to create (创造，产生) heat where no heat existed before. Heat pump, on the other hand, uses electricity to move existing heat from where it already exists naturally (outdoors) to where it is wanted (indoors (在室内)). Heat energy will naturally flow from areas of greater concentration to areas of lesser (较少的，次要的) concentration. That is what happens when hot food grows cool. The heat from the food flows into the air in the room until the food stabilizes at room temperature. Blowing air over substance (物质，本质，主要部分) will speed up the process (过程，工序，诉讼，加工), which is why a winter day will seem cold when there is a strong wind than when the air is still. A heat pump uses this heat transfer (转移，转让，改乘) process to move heat which is always in the air. The outdoor coil (线圈，卷) is made colder than the outdoors air. A fan blows outdoor air across the coil where heat is absorbed by the refrigerant (冷却剂). The refrigerant is then

compressed and moved to the indoor coil and the heat is distributed in the building. During the summer, a heat pump reverses this process. The indoor coil is made cooler than the indoor air, and so room heat flows into the refrigerant which is compressed and moved to the outdoor coil. The outdoor coil, which is hotter than the outdoor air, will lose heat energy. 64. A heat pump is used . to cook to heat to cool to heat and cool 65. A heat pump is used to make the room comfortable by using . electric resistance heat natural heat and cool coal energy petrol (汽油) energy 66. Which of the following facts is true? A heat pump is used both in summer and in winter. A heat pump is only used in summer. A heat pump is only used in winter. A heat pump is only used at night. 67. How can we make the substance cool quickly? Blow cold air over it. Put is in the room. Cover it with something. Blow hot air over it. A library is a building for a collection (收集 , 收藏品) of books, magazines, periodicals and newspapers. The books are kept on the shelves in the stack (堆 , 干草垛) room whereas (鉴于 , 然而 , 但是 , 尽管) the magazines, journals, etc. in the reading room. Modern libraries also have Xerox (静电复印) rooms and audio (音频 , 听觉)-visual rooms. If you want to borrow books, you can go to the loan (贷款 , 借出) desk, look over the correct numbers in the card catalog (目录 , 编目录) and ask the librarian to take them out for you. Or you're allowed to enter the stack room to find the books for yourself. If the library doesn't keep the magazine which carries the article you want, you can borrow the magazine from the other libraries by means of interlibrary loan service. Don't forget to show your library card or

I.D. card to the librarian before you go into the reading room, where you can read magazines or newspapers. If you find a good article and want to keep it, you can have it duplicated in the Xerox room.

Besides, if you want to watch films or slides, you can ask the projectionist to play the videotape for you in the audio-visual room, where you can also listen to language tapes and music tapes. 68. The stack room is a place where . books are kept you can read books you can borrow books magazines are kept 69. When the library doesn't have the magazine you need, you . can ask the librarian to buy a copy for you have to go to another library for it can borrow it from another library but don't have to go there can ask the librarian to go to another libraries for it 70. If you want to read magazines in the reading-room, you . have to ask the library to let you in can just go in have to show your library card have to buy a ticket 71. At a modern library you can do all the following except . copying the article you want recording languages tapes reading magazines and newspapers watching films and slides 100Test 下载频道开通，各类考试题目直接下载。详细请访问 [www.100test.com](http://www.100test.com)