

TEST 3 (Time: 90 minutes)

(Do not use the dictionary)

1. Read the passage and answer the questions

Most applications software fits into eight categories: word processing, spread sheet, database management, graphics, communications, games, mathematical modeling, and software development tools. There are many different products in each software category. For example, some popular database management packages include Access, Paradox, and Film make, and two popular word – processing packages include Word and WordPerfect.

Some applications software manufacturers are producing suites of software, which combine a word – processing program and spreadsheet program, and usually include a database management program, a presentation package, an e – mail package, and a Word Wide Web browser package. Suites provide many advantages, including the fact that the programs tend to use the same basic instruction sets; the programs are designed to make it easy to move data from one suite program to another; and files within a suite's programs can be linked, so that updates to data or text are automatically recorded in all linked files.

1. Is communications a kind of applications software?

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2. What does each software category consist of?

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3. What kinds of applications software are being produced?

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4. How are updates to data or text automatically recorded in all linked files?

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5. What are the names of the two popular word - processing packages mentioned in the text?

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II. Translate part of the text into Vietnamese (Most applications software Word and WordPerfect)

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III. Put one suitable word into each sentence

CPU processes purpose
 memory hardware

1. Information processing takes place in the not in the input device or the output device.
2. The refers to all the electromechanical devices used in a computer installation.
3. Magnetic tape and magnetic disk units are used as secondary storage devices.
4. A computer isn't usually single machine and may require specialized personnel to operate it.
5. All other devices used in a computer system are attached to the

IV. Use the right form of the words in brackets to make complete sentences

1. In some modern systems, information in optical disks. (hold)
2. All the activities of the computer system by central

- processing unit. (coordinate)
3. The drug – detecting test in the tour de France by computers. (support)
4. The first analogue computer an American named Vanne Var Bush. (build)
5. The second generation of computer to perform work ten time faster than their predecessors. (develop)

v. Use the words given to make complete sentences

1. Computers/ design/ process/ information/ call/ data.
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2. Information/ present/ machine/ input.
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3. Electrical/ signals/ not/ have/ travel/ far.
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4. There/ be/ one/ problem/ semiconductor memory.
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5. There/ be/ three types/ memory.
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VI. Translate the sentences into English

1. Một hệ thống máy tính hoàn thiện cần cả phần cứng và phần mềm.

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2. Máy tính có nghĩa là bộ xử lý và bộ nhớ trong.

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3. Máy tính lớn là những cỗ máy mạnh mẽ và khổng lồ.

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4. Thiết bị ngoại vi của máy tính lớn chiếm rất nhiều khoảng không.

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5. Máy tính số giống như 1 chiếc máy tính tiền khổng lồ. Nó có thể tính toán rất nhanh và chính xác.

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VII. In about 100 words, present the characteristics of the computer.

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