**Test 1: The Role of Computers in Different Areas of Life + Computer Essentials**

**Part 1: Multiple Choice (**Choose the correct answer)

1. Computers are commonly used in businesses to \_\_\_\_\_\_\_\_\_\_ financial transactions.

a) store

b) carry out

c) retrieve

1. Which of the following tasks can be performed using computers in education?

a) Dispense money

b) Enroll for courses

c) Assembly line

1. In the banking sector, computers allow users to \_\_\_\_\_\_\_\_\_\_ information quickly.

a) perform

b) keep

c) retrieve

1. Computers are often used in manufacturing on the \_\_\_\_\_\_\_\_\_\_ to automate tasks.

a) assembly line

b) classroom

c) CD burner

1. To preserve music and videos digitally, people often use computers for \_\_\_\_\_\_\_\_\_\_ CDs.

a) retrieving

b) ripping

c) storing

1. The \_\_\_\_\_\_\_\_\_\_ is the brain of the computer, responsible for processing data.

a) CPU (Central Processing Unit)

b) Peripheral

c) Input device

1. Which of the following are considered peripherals?

a) Keyboard and mouse

b) CPU

c) Front panel

1. A high-quality monitor provides \_\_\_\_\_\_\_\_\_\_ for better viewing.

a) process data

b) sharp images

c) back up data

1. The rear panel of a computer is usually where you connect \_\_\_\_\_\_\_\_\_\_.

a) Input devices

b) CPU

c) Immense amount of data

1. Which of the following allows a computer to convert scanned text into editable text?

a) Input device

b) OCR (Optical Character Recognition)

c) Peripherals

**Part 2: Fill in the Blank (**Complete the sentences with the correct word or phrase from the list below)

[List: **make calls, perform mathematical operations, keep records, back up data, process data, burn CDs, store information, perform instructions, immense amount of data, run the program**]

1. Computers in the health sector help doctors to \_\_\_\_\_\_\_\_\_\_ of patients’ medical histories.
2. Modern communication devices allow users to \_\_\_\_\_\_\_\_\_\_ using internet-based applications.
3. Engineers use specialized software to \_\_\_\_\_\_\_\_\_\_ for complex designs.
4. You can use a computer to \_\_\_\_\_\_\_\_\_\_ for future use or to back up important data.
5. Music lovers often use software to \_\_\_\_\_\_\_\_\_\_ of their favorite songs.
6. Before a computer can \_\_\_\_\_\_\_\_\_\_, it must load the necessary software from memory.
7. The CPU is responsible for executing commands and \_\_\_\_\_\_\_\_\_\_ provided by the user.
8. Companies use large servers to handle an \_\_\_\_\_\_\_\_\_\_ generated by users.
9. It is important to regularly \_\_\_\_\_\_\_\_\_\_ to prevent losing important files.
10. A computer's main task is to \_\_\_\_\_\_\_\_\_\_ based on the input it receives.

**Part 3: True or False (**Mark the statements as True or False).

1. Computers can dispense money at ATMs.
2. Ripping is the process of burning data onto a CD.
3. People can use computers to carry out research in many different fields.
4. Computers are not commonly used in the financial sector to carry out transactions.
5. Computers on the assembly line help increase productivity in manufacturing.
6. The front panel of a computer is typically where you connect input/output devices like USB sticks or headphones.
7. Peripherals are devices like the CPU and motherboard that are essential for a computer to function.
8. Converting printed text into editable digital text requires specialized software like OCR.
9. It is not necessary to back up data regularly if you store an immense amount of data on your computer.
10. The rear panel of a computer is mostly used for connecting external devices like monitors, printers, and other peripherals.