Activity 1 (06 pts): Fill in the paragraph below with the appropriate words from the following list. Not all the words can be used.

1. virtual machine
2. CLI
3. programs

4. CPU
5. terminal
6. dual-booting

7. devices
8. GUI
9. Kernel

"A computer would be fairly useless without an OS. Operating systems allow users to execute all sorts of .... on their computers. .... is the fundamental part of an operating system responsible for providing access to the machine's hardware. Running more than one OS on a single computer is possible with .... or by using a .... The .... allows the operators to interact with the system by using the mouse to manipulate the visual elements on the screen, while the .... refers to the way for interacting with the system by typing text commands into the .... window. "

Activity 2 (03 pts): Identify and underline the subjects **(S)**, verbs **(V)**, and objects **(O)**, as well as the adjectives **(Adj)** and adverbs **(Adv)** in each of the following sentences:

1. Computer-users prefer an icon-based interface.

2. The server was set to automatically log off users.

3. The programmer tested his Java code on different operating systems.

Activity 3 (03 pts): Using the appropriate conjunction, combine the following pairs of sentences. Make the necessary changes:

- Pair 1: *"Since" – "Therefore" – "Whereas"*
  - CDs have almost become obsolete.
  - Modern storage devices have replaced CDs.

....

....

- Pair 2: *"For" – "But" – "So"*
  - A computer would be fairly useless without an OS.
  - Today almost all computers come with an OS pre-installed.

  ....
  ....

  .

- Pair 3: *"If" – "Yet" – "Because"*
  - The computer user could not log on.
  - The computer user forgot his username and password.

  ....
  ....

Activity 4 (08 pts): Put the verbs between brackets into the correct tense:

1. My family .... (buy) some land recently. They .... (build) a summer house there at the moment.

2. He .... (watch) the news on TV every day and it .... (help) him with his English.

3. Yesterday, my internet browser .... (crash) again, when I .... (upload) the files.

4. When he .... (found) Microsoft, Bill Gates was only years old. He .... (already / write) his first computer program sex years earlier.

5. She said that one day she .... (retire) from teaching and .... (spend) her new free time learning about computers.

6. I .... (not sleep) at all last night, because my roommate .... (listen) to music all night.

7. She .... (not see) her father since he .... (start) to work in Algiers.

8. By the end of the month, we .... (complete) the first semester.

Good Luck!

Activity 1 (06 pts): Fill in the paragraph below with the appropriate words from the following list. Not all the words can be used.

1. virtual machine	4. CPU	7. devices
2. CLI	5. terminal	8. GUI
3. programs	6. dual-booting	9. Kernel

"A computer would be fairly useless without an OS. Operating systems allow users to execute all sorts of programs (1pts) on their computers. Kernel (1pts) is the fundamental part of an operating system responsible for providing access to the machine's hardware. Running more than one OS on a single computer is possible with dual booting (0.5pts) or by using a virtual machine (0.5pts) The GUI (1pts) allows the operators to interact with the system by using the mouse to manipulate the visual elements on the screen, while the CLI (1pts) refers to the way for interacting with the system by typing text commands into the terminal (1pts) window. "

Activity 2 (03 pts): Identify and underline the subjects **(S)**, verbs **(V)**, and objects **(O)**, as well as the adjectives **(Adj)** and adverbs **(Adv)** in each of the following sentences:

1.   Computer-users (S) (0.25) prefer (V) (0.25) an icon-based (Adj) (0.25) interface (O) (0.25).

2.   The server (S) (0.25) was (V) (0.25) set to automatically (Adv) (0.25) log off users (O) (0.25).

3.   The programmer (S) (0.25) tested (V) (0.25) his Java code (O) (0.25) on different (Adj) (0.25) operating systems.

Activity 3 (03 pts): Using the appropriate conjunction, combine the following pairs of sentences. Make the necessary changes:

- Pair 1:
    -      Since (1pts) modern storage devices have replaced CDs, they have almost become obsolete.
    -      CDs they have almost become obsolete since (1pts) modern storage devices have replaced.

- Pair 2:
  - A computer would be fairly useless without an OS, so (1pts) today almost all computers come with an OS pre-installed.
  - Today almost all computers come with an OS pre-installed, for (1pts) a computer would be fairly useless without an OS.
  - A computer would be fairly useless without an OS, but (0.5pts) today almost all computers come with an OS pre-installed.

- Pair 3:
  - The computer user could not log on because (1pts) he forgot his username and password.
  - Because (1pts) the computer user forgot his username and password, he could not log on.

Activity 4 (08 pts): Put the verbs between brackets into the correct tense:

1. My family has bought (0.5pts) some land recently. They are building (0.5pts) a summer house there at the moment.

2. He watches / watched (0.5pts) the news on TV every day and it helps / helped (0.5pts) him with his English.

3. Yesterday, my internet browser crashed (0.5pts) again, when I was uploading (0.5pts) the files.

4. When he founded (0.5pts) Microsoft, Bill Gates was only years old. He had already written (0.5pts) his first computer program sex years earlier.

5. She said that one day she will retire (0.5pts) from teaching and spend (0.5pts) her new free time learning about computers.

6. I did not sleep (0.5pts) at all because my roommate was listening (0.5pts) to music all night.

7. She has not seen (0.5pts) her father since he started (0.5pts) to work in Algiers.

8. By the end of the month, we will have completed (1pts) the first semester.