



03



Security of the Computer System



Activity 3.1

01. What are Computer Hardware?

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02. Write ten examples for Computer Hardware.

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|-----------|------------|
| i. | vi. |
| ii. | vii. |
| iii. | viii. |
| iv. | ix. |
| v. | x. |

03. Inset above mentioned hardware devices into the suitable column in the table

Externally visible hardware	Hardware inside the system unit





Activity 3.2

01. Briefly describe three instances when the security of the computer hardware is threatened .

A

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B

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C

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02. Write two procedures that can be followed to be secured from each threat mentioned above

Threat	Protection method
A.	
B.	
C.	





Activity 3.3

01. What are Computer Software?

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02. Write five examples for computer software

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03. List five instances when the security of the computer software is threatened. Write the precautions to avoid each threat mentioned above.

Threat	Protection method
●	
●	
●	
●	
●	
●	





Activity 3.4

01. What is Malware?

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02. List three examples for Malware and briefly describe them.

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03. Write five issues created in the computer by malware

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04. Write five precautions to avoid or minimize damages created by malware

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Activity 3.5

01. What is a backup copy?

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02. List three advantages of keeping backup copies.

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03. What you mean by access control?

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04. Why an access control should be done?

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05. Write the main two methods used in access control and briefly explain them.

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