



Holiday Assignments

English Junior Section

ICT

Grade 7

English Medium

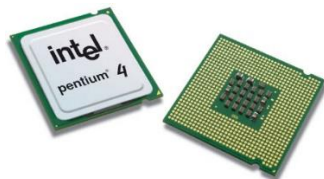
Unit 01 – Central Processing Unit

01. What is Central Processing unit?
02. Write the functions of the CPU ?
03. Name the 03 Images given below



I.

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II.

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III.

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04. Write 03 main components of CPU and their functions?
05. Write the 04 Computer Generation and their features?
06. How to measure the Computer Speed?
07. What are other Computer speed measured available now ?

Unit 02 – Central Processing Unit

01. What is Computer Operating System?
02. What are the task performed by operating system ?
03. Write 03 Latest Computer Operating System using in Computer ?
04. Write 03 Mobile Operating System using in Mobile phones ?
05. Write 05 things you can store in a computer storage device ?
06. Write 03 Magnetic Storage devices and their capacity ?
07. What is Optical Media devices ?
08. Write 03 Optical storage devices and their capacity ?
09. What is Solid State Media devices ?
10. Write 03 Solid State Media devices using in your house ?
11. What is File and Folder ?
12. How to Create a folder ?
13. How to Save a file in a Computer ?
14. How to Open a Saved file in a Computer ?
15. How to renaming a file ?
16. How to Delete a file ?
17. Write 05 characteristics of a file ?

Unit 03 – Security of the Computer System

01. What are the 02 Security of the Computer System can be divide ?
02. What is Computer Hardware ?
03. Write 06 hardware items inside the system unit ?
04. Write 03 hardware items outside the system unit ?
05. Write 05 main factors may cause physical damage to hardware devices ?
06. Write 03 methods can be taken to minimize to damages caused to the computer by electricity?
07. Write 03 methods can be taken to minimize overheating inside the computer ?
08. Write 05 methods can be taken to protect the computer from physical harm?
09. Write 05 methods can be taken to protect from theft?
10. What is Computer Software?
11. Write 05 instances that may cause possible threat to software?

12. Write 03 precautionary methods to protect software components?
13. What is Malicious Software or Malware?
14. Write 04 types of malware?
15. Write 05 damages caused by malicious software?
16. Write 10 possible solutions to avoid or minimize harm caused by malware?
17. How to keeping backups?
18. Write 05 storage devices that can used to take backups?
19. What is Access Control?
20. Write 03 access control methods can used to protect data and information?
21. What is Encryption?
22. What are the data can protect using encryption methods?
23. Write 03 physical locks can use for access control?