

General Knowledge Assignment 3

Total Marks: 63

1. Describe the purpose for the following application categories. 6 marks
{Word-processing, spreadsheet, database, desktop publishing, graphics, and communications}
2. Provide at least one example of an application for each of the following application categories. 6 marks
{Word-processing, spreadsheet, database, desktop publishing, graphics, and communications}
3. Draw a diagram that describes the relationship between an Operating System and Applications Software 6 marks
4. Describe, in words, the relationship between an Operating System and Applications Software 6 marks
5. A computer program is a sequence of coded instructions. Which number system is the only language a computer understands ? 2 marks
6. Name at least three "languages" used by humans for coding instructions for computers to following. 6 marks
7. Describe the procedures for installing the ThunderBYTE anti-virus program onto your machine. (it must contain at least information on: (i) where on to get the program, (ii) how to start the installation, (iii) what answers you must give to installation questions, (iv) how to initiate anti-virus security checks.) 8 marks
8. Describe the procedure for checking a floppy diskette for potential virus infection. {Assume the anti-virus program has not been started} 3 marks
9. Provide a definition of what is "Individual Privacy" and provide an example. 2 marks
10. Provide a definition of what is "Corporate Confidentiality" and provide an example. 2 marks
11. Provide a definition of what is "Piracy" and provide an example. 2 marks
12. Provide a definition of what is "Copyright" and provide an example. 2 marks
13. What are the five software "Distribution Methods" discussed in the course notes found in Systems | Basic Overview 5 marks
14. Describe at least three of the above distribution methods. 3 marks
15. Describe at least one valid procedure to search for a folder named "Lost in Space" on your hard-disk. 2 marks
16. Describe at least one valid procedure to search for a file named "Disk Jockeys Rule.doc" on your hard-disk. 2 marks