



National Open University of Nigeria, University Village Plot 91 Cadastral Zone,

Nnamdi Azikiwe Express Way, Jabi, Abuja

Faculty of Sciences

2022_1 EXAMINATION

CIT 726: COMPUTERS IN SOCIETY (2 Credits)

Time: 2 Hours.

INSTRUCTION: Answer 3 questions. Question 1 is compulsory and any other two questions

(a) Describe the term “Computer” and list three areas where it can be applied. (6 marks)

1(b) Describe an Operating system and list four (4) examples of operating system and outline three characteristics of an Operating System (6 marks)

1(c) Describe Computer Education and state three advantages (7 marks)

(d). Describe Word Processing (6 marks)

(e) Describe a computer mouse (5 marks)

[30 marks]

Question 2

2. (a) Write short notes on the following with at least 3 examples each

- (i) **Input devices**
 - (ii) **Output devices**
 - (iii) **Storage devices**
- (2 marks each)**

2(b) Enumerate and explain four (4) effects of computers on our society. (7 marks)

2(c). State (8) effects of computers on our society. (7marks)

Question Three

3(a) Describe an Excel Worksheet structure and list the process of starting it (10 marks)

3(b) Outline the processes of starting a PowerPoint using the **Start** menu and identify the parts of a power point: (10 marks)

Question 4

4a. Describe a network topology and list four types of network topologies (6 **marks**)

4(b) Write short notes on the following with examples:

- (i) Hardware
 - (ii) Software
- (3 marks each)

4(c) Differentiate between uploading and downloading with 2 examples each. (8 **marks**)

Solution

[20 marks]

Question 5

5a. Write short notes on the following:

- (i) Digital Computer
- (ii) Language Translators
- (iii) Email
- (iv) Browser

(3 marks each)

5b. Describe the Internet and intranet. How are they used? (Eight points each) (8 marks)

[20 marks]