

NATIONAL OPEN UNIVERSITY OF NIGERIA FACULTY OF SCIENCE October/November 2016 Examination

| COURSE CODE: CIT 726 COURSE TITLE: COMPUTERS IN SOCIETY Instruction: Answer Any Four Questions Time Allowed: 2 Hours | | |
|--|---|----------------------|
| Cour 1a. | State the two basic parts of a computer system. 3 marks | |
| b. mark | Briefly explain what is meant by CPU of a computer. | 4 ½ |
| c. mark | State the two categorizations of software. | 3 |
| d. e. | | 4 marks |
| 2a. | Explain what is meant by an information system. 5 marks | |
| b. Iitera | What is information systems literacy? How does it differ from | m computer |
| c. mark | Explain the difference between data and information. | 7 ½ marks 5 |
| 3a. | Differentiate between computer virus and a normal progran 3 marks | n. |
| b. | List any two devastations of computer virus. 3 marks | |
| c. mark | Explain what is meant by Trojans. | 3 |
| d. | Outline three components that are present in most network 8 ½ marks | S. |
| 4a. mark | Explain the following terms: (i) Internet (ii) World Wide Web | 5 |
| b. c. | What is the difference between an intranet and an extranet? | 5 marks 2 ½ marks |
| d. | What do you understand by the terms downloading and uploading? | 5 marks |

5.

Define the following terms:

i) Browser

- ii) Hyperlinks
- iii) Surfing
- iv) Home Page v) Cybercafé
- vi) Multimedia
- vii) Page viii) Uniform Resource Locator (URL)

ix) Chat 17½ marks

Outline seven effects of computers on society. 6. marks

17 ½