NATIONAL OPEN UNIVERSITY OF NIGERIA
14/16, Ahmadu Bello Way, Victoria Island

SCHOOL OF SCIENCE AND TECHNOLOGY
October, 2013 Examination

COURSE CODE:CIT 726

COURSE TITLE: COMPUTER IN SOCIETY

Instruction: Answer Any Four Questions

Time Allowed: 2 ½ Hours   Course Unit: 2

1a.   What is information system?   5 marks
  b.   What is information systems literacy? How does it differ from computer literacy? 7 ½ marks
c.   What is the difference between data and information?
          5 marks

2a.   Define the following terms:
          i)   Computer   3marks
          ii)   Software   3 marks
          iii)   System software   4 ½ marks
          iv)   Computer programming language   3 marks
 b.   List four kinds of system programs   4 marks

3a.   What are Internet and World Wide Web?   5 marks
 b.   What is the difference between intranets and extranets?   5 marks
 c.   Define web browser.   2   ½ marks
d.   What do you understand by the terms downloading and uploading?
          5 marks

4a.   Is memory and storage the same? Explain.   6   ½ marks
 b.   List four of the basic functions of a mouse,   4 marks

c.   State three benefits of IT applications to users and enterprise
        3 marks
d.   State four advantages of using networks
        4 marks

5a.   Write short notes on spreadsheet and word processing
        9 ½ marks
b.   Outline two of the common elements of spreadsheet and word processing
programs
                                                                        4 marks
c.   Give two examples each of spreadsheet and word processing programs
        4 marks

6.   Outline seven effects of computers on society.
        17 ½ marks