KENYA METHODIST UNIVERSITY

END OF 1ST TRIMESTER 2010 EXAMINATIONS

FACULTY   :   COMPUTING AND INFORMATICS
DEPARTMENT   :   COMPUTER INFORMATION SYSTEMS
UNIT CODE   :   CISY 203
UNIT TITLE   :   COMPUTER AND SOCIETY
TIME   :   2 HOURS

Instructions:
- *Answer question 1 and any other 2 questions.*

Question 1
a)   Explain three positive and three aspects of two ethical and social responsibility issues that could be faced by a society using ICT.   (10 mks)
b)   Discuss the impact that the internet has had on organizational communication.   (10m ks)
c)   Identify and describe five effects of ICT in an organization. (10 mks)

Question 2
a)   Explain five factors that have led to digital divide in our society.   (5 mks)
b)   Discuss the IT copyright law.   (5 mks)
c)   State and explain the benefits of ICT convergence in our society.   (5 mks)
d)   Explain any two social websites and their features. (5 mks)

Question 3
a)   Define the term information society.   (2 mks)
b)   Explain any three privacy issues to information.   (6 mks)
c)   State three legal issues that should be considered on public access to information.
            (3 mks)
d)   Explain cultural values that may adversely be affected due to emergence of computers in our society.   (4 mks)

Question 4
a)   Explain five issues surrounding public access to information.   (10 mks)
b)   Explain the term intellectual property rights and give an example. (2 mks)
c)   Explain any three criminal activities that can exploit the society through computers.
      (6 mks)
d)   What value has networks added to computers that has made computers part and parcel to our society?   (2 mks)