

Roll No.

Subject Code—4118

M.C.A. (Third Year) EXAMINATION

(5 Years Integrated Course)

MCA-306

SOCIAL IMPLICATION OF INFORMATION

TECHNOLOGY

May 2010

Time : 3 Hours

Maximum Marks : 50

Note : Attempt *Four* questions in all, selecting three from Section A each of 10 marks and one *i.e.* compulsory of marks 20.

Section A

1. Discuss the impact of IT on society. Give suitable examples.
2. Do you agree with the statement "IT has break the geographical boundaries to access the information." Justify your answer with example.

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3. What do you mean by social dimensions of science and technology ? Also explain the significance of IT in social dimensions.
4. Explain the following :
 - (a) Intelligence household
 - (b) Concept of Digital Divide.
5. Explain how IT is helpful in having privacy and surveillance in every day life.

Section B

6. Write an essay in approximately 1000 words on any *one* of the following topics :
 - (a) Role of IT in business and management
 - (b) Implication of IT in Learning and Education
 - (c) Economic and social role of IT professionals.