DISTANCE EDUCATION

B.C.A. DEGREE EXAMINATION, DECEMBER 2010.

PRINCIPLES OF INFORMATION TECHNOLOGY

(2003 onwards)

Time: Three hours Maximum: 100 marks Answer any FIVE questions. All questions carry equal marks. 1. Explain in detail about the overview of the Revolution in computers and communications. (20)2. Explain the various developments in computer technology. (20)3. Write notes on Web Browser. (20)4. Explain about different kinds of software. (20)Explain about analog and digital signals. 5. (a) (10)Explain about communication networks. (10)6. Explain about the types of Data base organization. (20)7. Explain in detail about the six phases of system analysis and design. (20)

(20)

8. Write notes on internet programming.