Babasaheb Bhimrao Ambedkar Bihar University, Muzaffarpur Directorate of Distance Education

PROFESSIONAL/TECHNICAL 1ST SEMESTER

BCA/3RD/BCA13/13-16: Bachelor of Computer Applications

System Analysis and Design: ASSIGNMENT QUESTIONS (Full Marks -70)

ANSWER ALL QUESTIONS

- Q. 1. What is information? Discuss the importance characteristics of information.
- Q. 2. What is system project? Discuss the important reasons for system project.

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Database Management System: ASSIGNMENT QUESTIONS (Full Marks -70)

ANSWER ALL QUESTIONS

- Q. 1. Define RDBMS? Also explain Hierarchical model of DBMS.
- Q. 2. Describe feature about RDBMS. Explain about primary, foreign and candidate key.

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BCA/3RD/BCA15/13-16: Bachelor of Computer Applications

Object Oriented Programming in C++: ASSIGNMENT QUESTIONS (Full Marks -70)

ANSWER ALL QUESTIONS

- Q. 1. What is OOP? Describe the important features of object oriented programming.
- Q. 2. What do you understand by operator overloading? Give an example.

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Computer Network: ASSIGNMENT QUESTIONS (Full Marks -70)

ANSWER ALL QUESTIONS

- Q. 1. Differentiate between physical and logical topology for networks.
- Q. 3. What are the hardware and software requirements for establishing an Internet>
