

Code: 06MC205

MCA - II Semester Supplementary Examinations, August/September 2012

BUSINESS DATA PROCESSING

(For students admitted in 2006, 2007 & 2008 only)

Time: 3 hours

Max Marks: 60

Answer any FIVE questions

All questions carry equal marks

- 1 (a) Describe the coding sheet format for a COBOL program.
(b) Explain the sections of the environment division.
- 2 (a) Explain the picture clause used to represent numeric, alphabet and alphanumeric data type.
(b) Discuss the purpose of FILE-CONTROL paragraph.
- 3 Write a general form of the following arithmetic verbs and illustrate with examples.
 - (a) ADD
 - (b) SUBTRACT
 - (c) MULTIPLY
 - (d) DIVIDE
- 4 (a) Explain condition names condition with example.
(b) Write the syntax for different forms of PERFORM statement.
- 5 (a) Write about multiple-level control breaks.
(b) When data should be validated? Explain.
- 6 (a) Describe with structure and example the sequential search statement.
(b) Enumerate on the following:
 - (i) Master file. (ii) Transaction file. (iii) Data file.
- 7 (a) Explain the MERGE verb with syntax.
(b) Explain procedure division statements for relative file.
- 8 (a) Give the syntax of the following COBOL statements.
 - (i) COPY (ii) CALL (iii) STRING.
(b) What is the purpose of the NEXT GROUP clause? What are the different options of this clause?
