

OCTOBER 2011 P/ID 17464/RCP/PCAS

Time : Three hours

Maximum : 75 marks

PART A — (5 × 5 = 25 marks)

Answer ALL questions.

All questions carry equal marks.

1. (a) Briefly explain about partitioning.

Or

(b) Explain multiple data records in FILE section.

2. (a) Explain the common errors in COBOL programming.

Or

(b) Write short notes on ACCEPT and DISPLAY statements.

3. (a) Explain the general format of a report.

Or

(b) Explain the structure of nested IF statement with examples.

4. (a) Write the rules applied for OCCURS clause.

Or

- (b) What is meant by indexing? Explain.

5. (a) Explain the organisation of relative file.

Or

- (b) How will you sort entries in a table?

PART B — (5 × 10 = 50 marks)

Answer any FIVE questions.

All questions carry equal marks.

6. Explain procedure division with example.
7. Discuss in detail about debugging and program testing.
8. Explain about report section and report group description.
9. Elaborate about multidimensional tables.
10. Explain the environment division for a sequential file.

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11. Discuss in detail about program flow control.
 12. Discuss the concept searching in COBOL program.
 13. Write a COBOL program for mark sheet processing.
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