V/BCA/503P

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(5th Semester)

BACHELOR OF COMPUTER APPLICATION

Paper No.: BCA-503P

(Assembly Language Programming)

(Practical)

Full Marks: 75

Time: 3 hours

The figures in the margin indicate full marks for the questions

SECTION—A

Answer any two questions

- **1.** Write an Assembly Language Program to divide two 8-bit nos.
- **2.** Write an Assembly Language Program to find 2's complement of a given number. 15
- **3.** Write an Assembly Language Program to add 2 nos in memory. 15

SECTION—B

Answer any one question

- **4.** Write an Assembly Language Program to find the no of 1's in the given byte. 20
- **5.** Write an Assembly Language Program to add two hexadecimal numbers with carry. 20

SECTION—C

- **6.** Viva voce 15
- **7.** Practical record book 10

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