

Bachelor of Computer Application

First Year

Assignment

Course Title: Problem Solving through C Programming

Course Code: BCA-103



Submitted To

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Submitted By

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Assignment-I

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Submission Date : 30 November 2017

Q1- What do you understand by Algorithm? Draw the Flowchart symbols and explain the advantages and disadvantages.

Q2- Explain the types of Operators With suitable programme.

Q 3- Write short note on

- I. Errors
- II. Bitwise operators
- III. Break statement
- IV. Constant & Variable

Q4- What do you understand by control statement ? Explain

Q5- Write a programme to calculate electricity bill as per condition

(First 100 units =0.40 paisa/unit)

(Next 200 units =0.50 paisa /unit)

(Above 300 units = 0.60 paisa/unit)

Q6- Using switch case write a programme with goto and continue statement.

Q7- Write programme to draw following shapes.

