

First Internal Examination

Computer Programming (COMP 102) | CE (I/I) | F.M: 20 | P.M. : 8 | Time: 1 hour

(SET A) *Attempt all questions. All questions carry equal marks. [4 x5=20]*

1. Write in brief about multipath decision making statements. Differentiate if else ladder with switch case statement
2. Discuss in brief about operator precedence and operator associativity. Write in brief about logical operators and unary operators.
3. Write a program to display the following pattern using a nested loop.

2
24
248
24816



4. Write a program to count and display all numbers divisible by 17 between two numbers input by the user.