

## DOTNET TECHNOLOGY (LAB 1)

*Format:*

- *Single cover page.(print)*
- *Lab question. (Written)*
- *Introduction & Syntax. (Written)*
- *Code. (Written)*
- *Output- with full browser URL.(print)*

- 1) Write a console program that obtains three int values from the user and displays the total.
- 2) Write a program using conditional statements to check whether the character is vowel or consonant.
- 3) Write a console program that print the string with double quotation marks around each word in a string.  
"Welcome" "to" "the" "Dotnet" "Technology"
- 4) Write a console program to accept 10 numbers from user in an array and find the largest number.
- 5) Write a console program to demonstrate following string operation
  - Substring,
  - Split,
  - Replace
- 6) write a console program to obtain 2 integer values and a operator(+,-,\*,/) from users and display the result of the operation.

- 7) Write a console program to copy the elements one array into another array.
- 8) Write a console program to implement the namespace student in C#.