

Everest Engineering College

Sanepa-2, Lalitpur

Subject: Programming in C

Date of Distribution:

Date of submission:

Lab 5

Title: switch case statement

Objective:

- To be familiar with switch case statement

Theory:

- Switch case statement

Lab Exercises:(Please code yourself and show the output to the instructor)

1. Write a program to perform Arithmetic operation using switch case.
2. Write a program to perform various Arithmetic operations on the basics of operators given by user using switch case.
3. Write a menu driven program to work following cases, take appropriate input whenever required.
 1. find sum of n natural numbers
 2. Conversion of ASCII code to char
 - 3.Exitand perform as per users choice repeatedly until his/her choice is to exit.
4. Write a menu driven program to work following cases, take appropriate input whenever required.
 1. Reverse a number
 2. Find sum of individual unit
 3. Display all ASCII characters from 0 to 255
 4. Exit