**EXP5**

**Greatest of 3 numbers – Conditional Operators:**

#include <stdio.h>

void gr\_num(){

int num1, num2, num3, largest;

printf("Enter the first number: ");

scanf("%d", &num1);

printf("Enter the second number: ");

scanf("%d", &num2);

printf("Enter the third number: ");

scanf("%d", &num3);

largest = num1 > num2 ? (num1 > num3 ? num1 : num3) : (num2 > num3 ? num2 : num3);

printf("%d is the largest number.", largest);

}

int main(){

gr\_num();

return 0;

}

**OUTPUT:**

