Pittsburg State University

Programming Assignments
EET 247 – Programming for Electronic Devices

PROBLEM SET 1: INTRODUCTION TO COMPUTER PROGRAMMING

LAB ASSIGNMENT – 1C: Correct Coding Errors

Objective:

Using your textbook, notes and personal research material, identify the **4 errors** and correct the provided source code to achieve the desired output on the command screen per the specifications provided.

REPORTING: Submit your executable file, **documented** source code and screen shot of your output for proper consideration. As part of your source code documentation, identify the errors that you corrected to achieve successful operation.

```
#include <stdio.h>
int main(void)
{
  int n1;
  int n2;
  int sum = 0
  printf("Enter an integer\n");
  scanf("%d",&n1);
  printf("Enter a second integer\n");
  scanf("%d",n2);
  sum = n1 * n2;
  printf("Sum of entered number = %d\n",su);
  getchar();
  return 0;
}
```