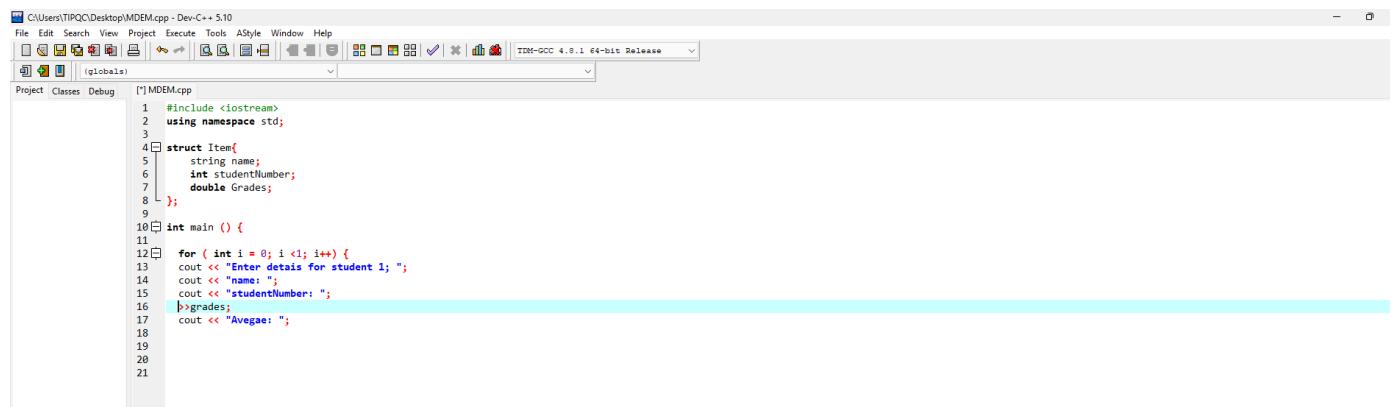


Activity No. n	
Midterm Exam	
Course Code: CPE007	Program: Computer Engineering
Course Title: Programming Logic and Design	Date Performed: 10/09/25
Section: CPE11S1	Date Submitted: 10/09/25
Name(s): Cenndy M. Nieles	Instructor: Engr. Jimlord M. Quejado

6. Output

INPUT:



```

C:\Users\TIPOQ\Desktop\MDEM.cpp - Dev-C++ 5.10
File Edit Search View Project Execute Tools AStyle Window Help
Project Classes Debug [*] MDEM.cpp
1 #include <iostream>
2 using namespace std;
3
4 struct Item{
5     string name;
6     int studentNumber;
7     double Grades;
8 }
9
10 int main () {
11
12     for ( int i = 0; i <1; i++) {
13         cout << "Enter details for student 1: ";
14         cout << "name: ";
15         cout << "studentNumber: ";
16         >>grades;
17         cout << "Avegae: ";
18
19
20
21

```

7. Supplementary Activity

Conclusion:

The program showing the output of students has a highest average so to show this output used a struct and calculating used Arrays, Structure and loops to show the total of output because its support aligned the output of code .