

	<p align="center">CODE: <u>CPP.Assignment01.Opt1</u></p> <p>Assignment topic : Variables and Data Types</p> <p>Assignment duration : 180 minutes</p>	<p align="center">FRESHER ACADEMY</p>
---	---	--

Bài 1: Thực hiện các bước sau:

- Create a variable named *myNum* and assign the value 50 to it
- Create a variable named *myNum1*, assign the value 19 to it and add it to *MyNum*
- Create two variables named *numX* and *numY*, assign the value *X* to it and add it to *MyNum* such that *MyNum* equal to maximum range of **Short Int** and assign the value *Y* to it and add it to *MyNum1* such that *MyNum1* equal to minimum range of **Short Int**. Find *X*, *Y*

Bài 2: Add the correct data type for the following variables:

```

___ myNum = 1;
___ myNum1 = 10001;
___ myNum2 = 100000001;
___ myNum3 = 100000000000001;
___ myNum4 = -100000000000001;
___ myDoubleNum = 1.001;
___ myDoubleNum1 = 100000000000001.100001;
___ myDoubleNum2 = -1000000001.100001;
___ myLetter = 'A';
___ myLetter1 = "c";
___ myText = "Hello World";
___ myBool = false;

```

Bài 3: Tạo file Exercise.cpp: Viết chương trình in ra màn hình console tên, tuổi, điểm tổng kết (float, double) của bản thân trên mỗi dòng riêng biệt.