

```

using System;
using System.Collections.Generic;

public class program
{
    public void studentsScore()
    {
        string[] students = { "John", "Jane", "Mary", "Mark", "Jude", "Joy",
"Grace", "Peter", "Paul", "James" };
        string[] subjects = { "Mathematics", "English", "Physics",
"Chemistry", "Biology", "Poetry", "art", "gymnastics", "coding" };

        Console.WriteLine("tab a number to continue");

        int[,] scores = new int[students.Length, subjects.Length];

        string userInput = Console.ReadLine();
        bool userinputs = int.TryParse(userInput, out int result);

        if (userinputs)
        {
            for (int i = 0; i < students.Length; i++)
            {
                for (int j = 0; j < subjects.Length; j++)
                {
                    Console.WriteLine($"give the score of{students[i]}
and {subjects[j]} ");

                    if (userinputs )
                    {
                        userInput = Console.ReadLine();
                        bool userInputss = int.TryParse(userInput, out
int results);

                        if (userinputss)
                        {
                            scores[i, j] = results;
                        }
                        else
                        {
                            Console.WriteLine("invalid input");
                        }
                    }
                }
            }
        }
    }
}

```

```
public static void Main(string[] args)
{
    program p = new program();
    p.studentsScore();
    Console.ReadKey();
}
}
```