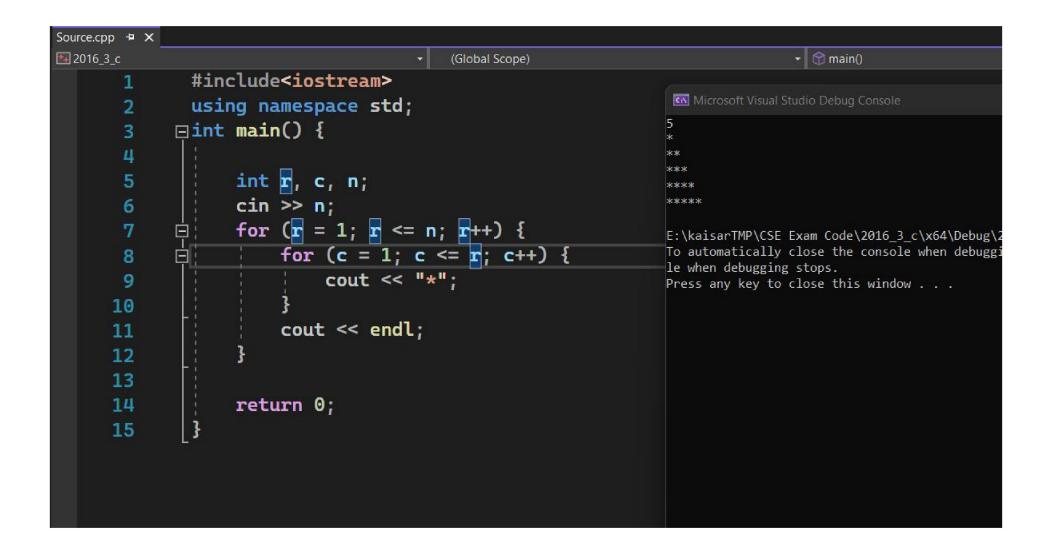
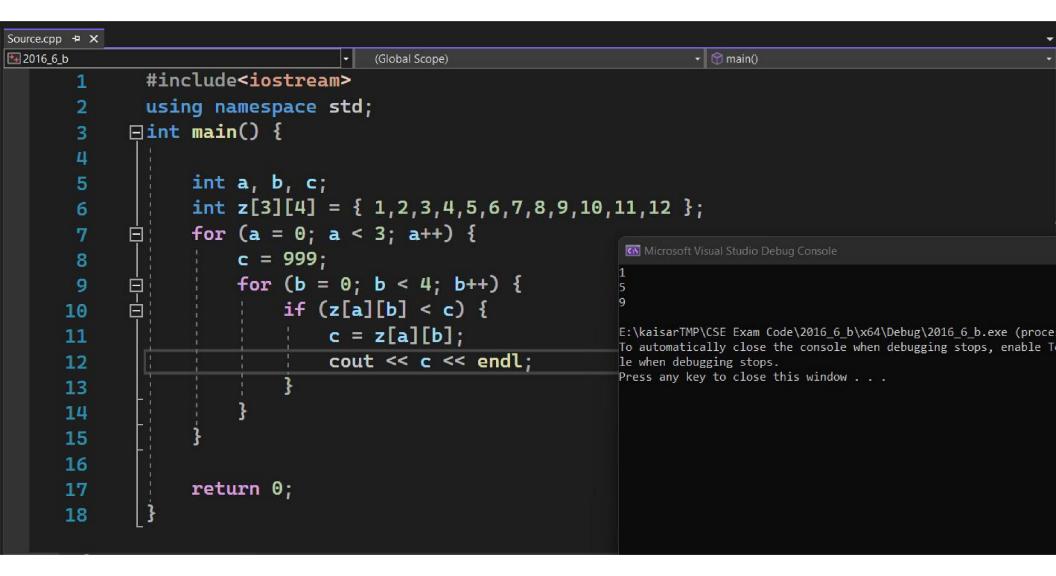


```
Source.cpp 🛨 🗙
                                                                        → main()
2016_1_c
                                      (Global Scope)
           □#include<iostream>
            #include<string>
      2
             using namespace std;
           ⊟int main() {
      4
      5
      6
                 char vowels[10] = { 'a','A','e','E','i','I','o','0','u','U' };
                 string input;
      8
                 cin >> input;
                 for (int i = 0; i <= input.length(); i++) {</pre>
      9
                      for (int j = 0; j < 10; j++) {
     10
                          if (input[i] == vowels[j]) {
     11
                              cout << input[i] << " is a Vowel" << endl;</pre>
     12
     13
     14
     15
     16
                 return 0;
     17
     18
```



```
Source.cpp + X
                                                                      → 😭 main()
4_ 2016_4_a
                                     (Global Scope)
            #include <iostream>
      1
            using namespace std;
      3
      4
           return a + b;
      6
           □int main() {
      8
      9
     10
                 int x, y;
                 cout << "Enter X: ";</pre>
     11
                 cin >> x;
     12
                 cout << "Enter Y: ";</pre>
     13
     14
                 cin >> y;
                 cout << "Result: " << addition(x, y) << endl;</pre>
     15
                 return 0;
     16
     17
```

```
Source.cpp ≠ ×
2016_5_b
                                                     (Global Scope)
            #include<iostream>
            using namespace std;
          ⊟struct Cricketers
                char name[20];
                char team[10];
                double strike_rate;
           3;
          ☐int main() {
     11
                struct Cricketers cck[10];
                for (int i = 0; i < 10; i++) {
                    cout << "Name of the Player: ";
                    cin >> cck[i].name;
                    cout << "Name of the Team: ";
                    cin >> cck[i].team;
                    cout << "Strike-rate: ";</pre>
                    cin >> cck[i].strike_rate;
                for (int i = 0; i < 10; i++) {
         cout << "Player name: " << cck[i].name << "\tPlayer's Team: " << cck[i].team << "\tStrike-rate: " << cck[i].strike_rate << endl;</pre>
                return 0;
```



```
Source.cpp 坤 X
2016_6_c
                                                      (Global Scope)
            #include<iostream>
            using namespace std;
          ⊡int main()
                int i, j, temp;
                int a[10];
                cout << "Input 10 digit: ";
                for (i = 0; i < 10; i++) {
          ġί
                    cin >> a[i];
     11
    12
                cout << endl;
          中中
                for (i = 0; i < 10; i++) {
                    for (j = i + 1; j < 10; j++)
    17
                         if (a[j] < a[i]) {
          申
                             temp = a[i];
                             a[i] = a[j];
                             a[j] = temp;
                         }
                cout << "Sorted Ascended Order Element List ...\n";</pre>
                for (i = 9; i \ge 0; i--) {
                    cout << a[i] << " ";
                return 0;
     30
```

```
Source.cpp ≠ X
                                                                             → main()
5 2016_7_b
                                         (Global Scope)
           □#include <iostream>
            #include <string>
      2
            using namespace std;
           □int main() {
                string str;
                int i = 0, alphabet[26] = {0}, j;
                getline(cin, str);
     10
                while (str[i] != '\0') {
     11
                   if (str[i] >= 'a' && str[i] <= 'z' || str[i] >= 'A' && str[i] <= 'Z') {
     12
                      j = tolower(str[i]) - 'a';
     13
                      ++alphabet[j];
     14
     15
                  ++i;
     16
     17
                cout<<"Frequency of all alphabets in the string is:"<<endl;</pre>
     18
                for (i = 0; i < 26; i++)
     19
                cout<< char(i + 'a') << " : " << alphabet[i] << endl;
     20
                return 0;
     21
     22
```

