## Sol-

```
#include <bits/stdc++.h>
using namespace std;
int main()
    string string = "geeksforgeeksfor";
    int index = -1;
    char fnc = ' ';
    if(string.size()==0){
    cout<<"EMPTY STRING"<<endl;</pre>
    }
    for (auto i : string) {
        if (count(string.begin(), string.end(), i) == 1) {
            fnc = i;
            break;
        }
        else {
            index += 1;
        }
    if (index == string.size()-1) {
        cout << "All characters are repeating" << endl;</pre>
    }
    else {
        cout << "First non-repeating character is " << fnc</pre>
            << endl;
    return 0;
```