



## Week-10-Character Arrays and Strings

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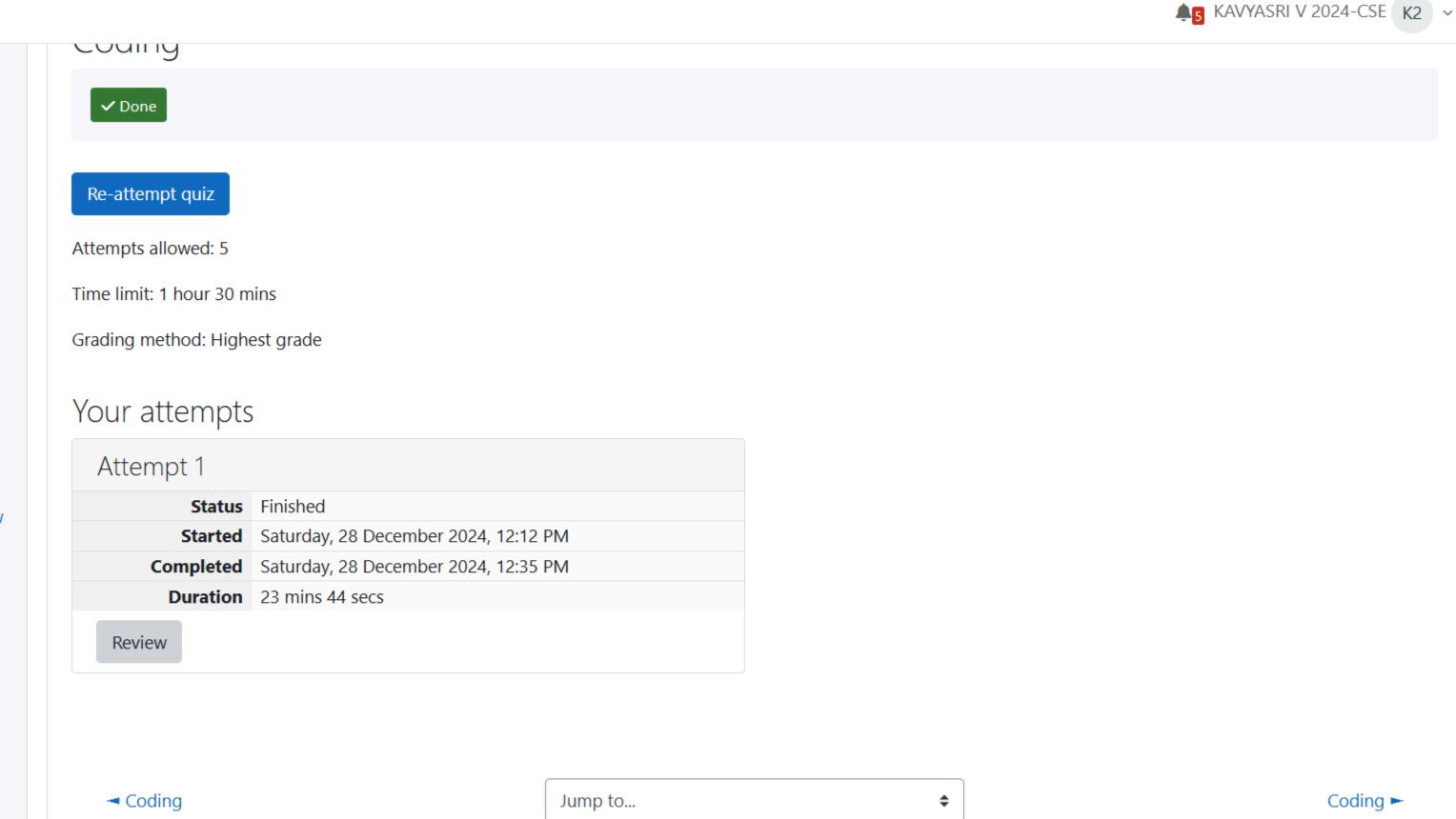






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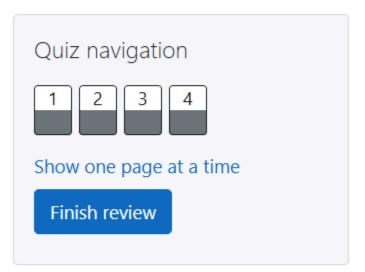


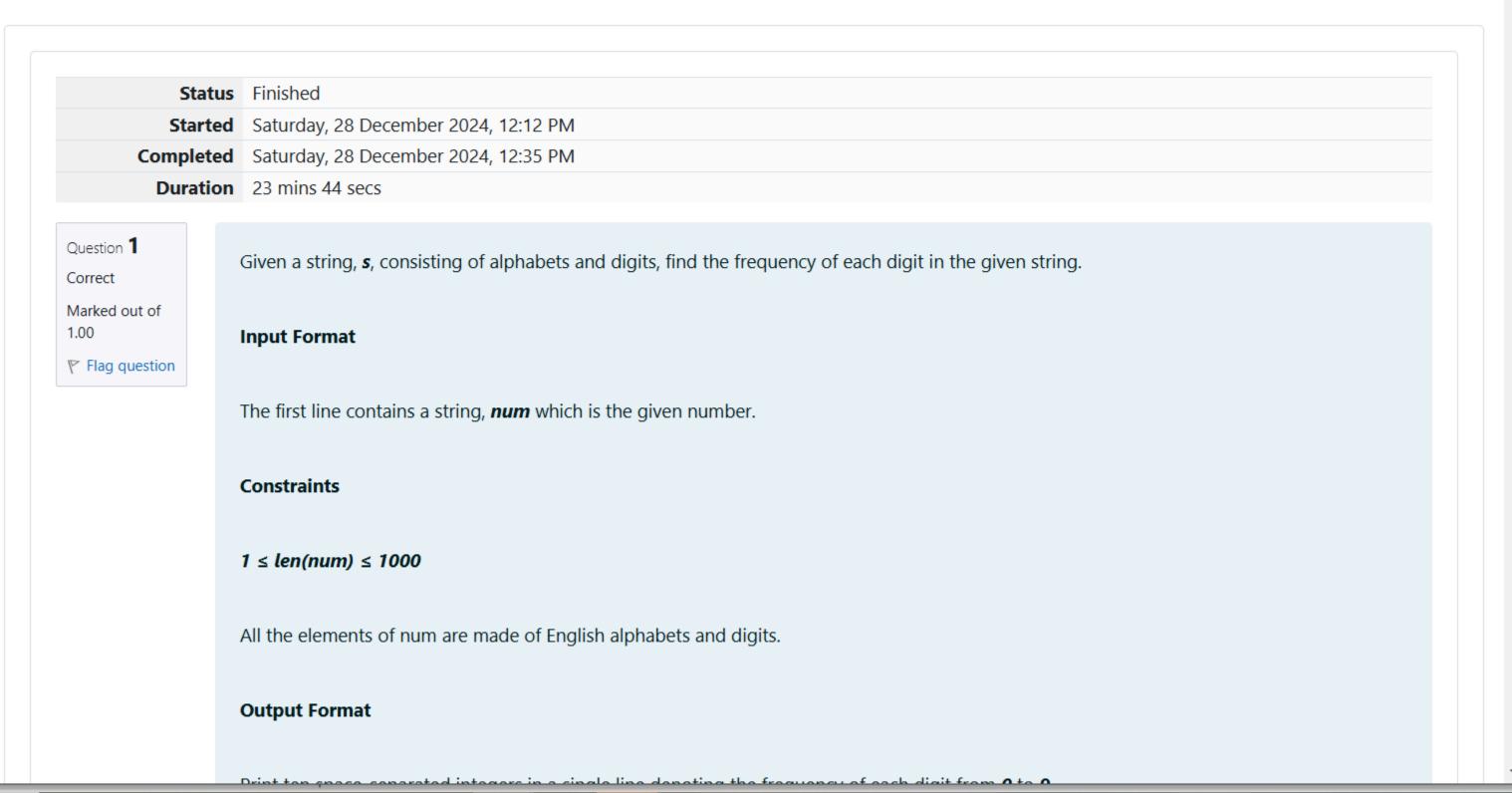




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# GE23131-Programming Using C-2024























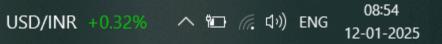


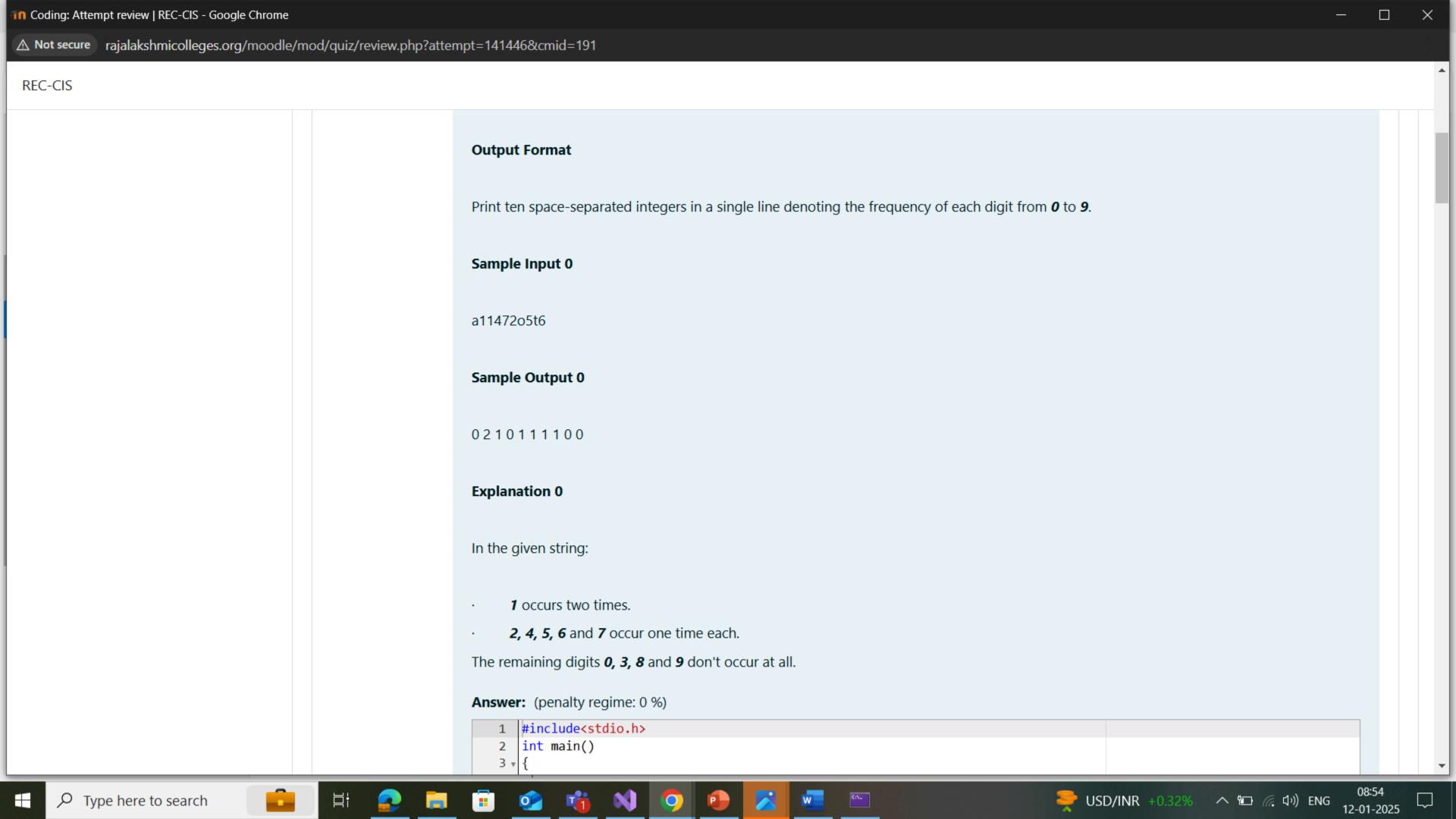












#### **REC-CIS**

```
Answer: (penalty regime: 0 %)
    #include<stdio.h>
     int main()
 3 ₹
         char str[1000];
 4
         scanf("%s",str);
        int hash[10]={0,0,0,0,0,0,0,0,0,0,0,};
         int temp;
         for(int i=0;str[i]!='\0';i++)
 9 ,
             temp=str[i]-'0';
10
             if(temp<=9&&temp>=0)
11
12
                 hash[temp]++;
13
14
15
16
         for(int i=0;i<=9;i++)</pre>
17
             printf("%d ",hash[i]);
18
19
20
         return 0;
21
```

	Input	Expected								Got												
<b>~</b>	a11472o5t6	0	2	1	0	1	1	1	1	0	0	0	2	1	0	1	1	1	1	0	0	~
<b>~</b>	lw4n88j12n1	0	2	1	0	1	0	0	0	2	0	0	2	1	0	1	0	0	0	2	0	~
~	1v888861256338ar0ekk	1	1	1	2	0	1	2	0	5	0	1	1	1	2	0	1	2	0	5	0	~

Passed all tests! <































