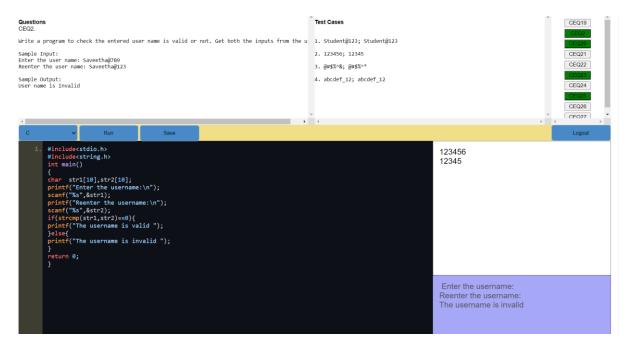
## **DAY-2 PRACTICE TEST**

## C PROGRAMMING [CSA0265]

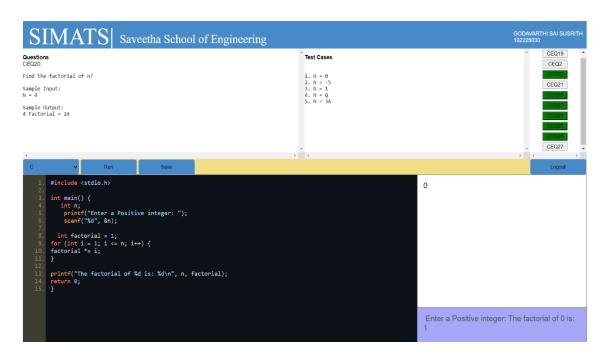
G.SAI SUSRITH Roll no: 192225030

TEAM: 2

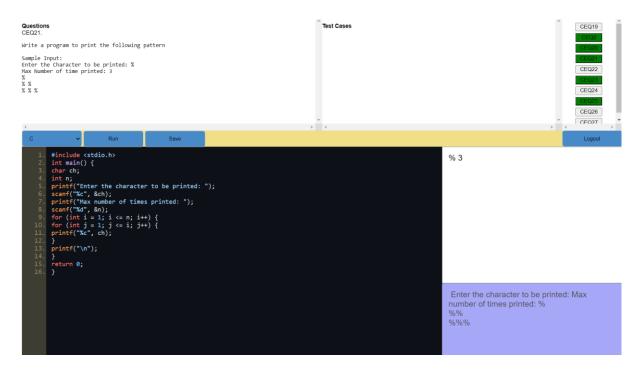


## QUESTION.1

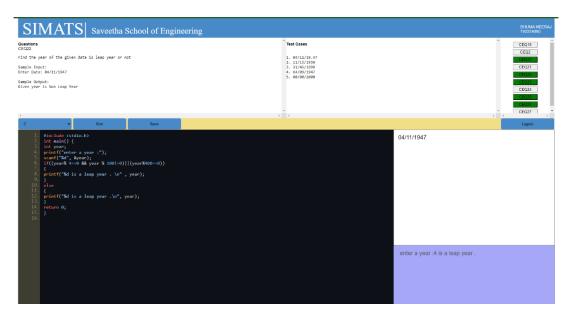
```
| Nat Cases | Cotton | Cotton
```



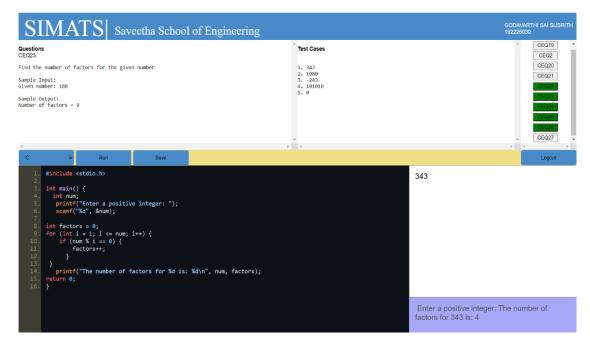
QUESTION.3



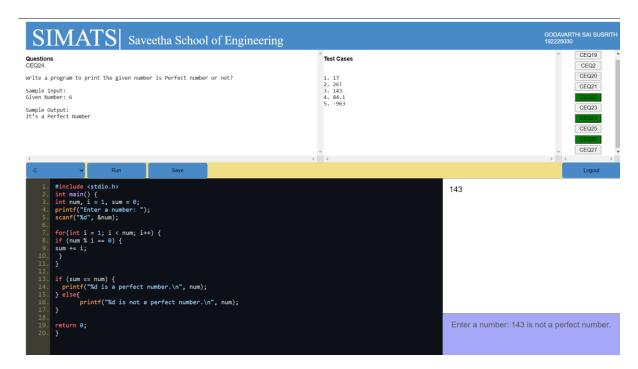
QUESTION.4



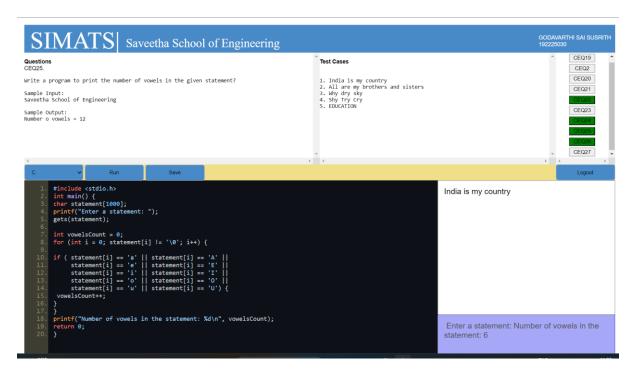
QUESTION.5



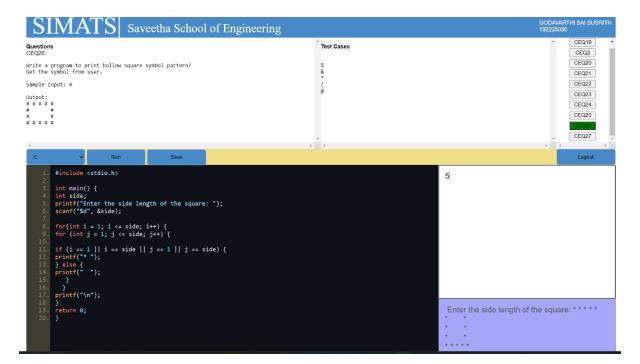
QUESTION.6



QUESTION.7



QUESTION.8



QUESTION.9

```
1. TRY
2. MEDIAN
3. ONE
4. KNOWLEDGE
5. EDUCATION
Write a program to print consonants and vowels separately in the given word.
                                                                                                                                                                                                                                                                                                                                                                                                                                          CEQ21
Sample Input:
Given Word: Engineering
                                                                                                                                                                                                                                                                                                                                                                                                                                           CEQ22
 Sample Output:
Consonants: n g n r n g
Vowels: e i e ei
                                                                                                                                                                                                                                                                                                                                                                                                                                           CEQ23
                                                                                                                                                                                                                                                                                                                                                                                                                                           CEQ24
                                                                                                                                                                                                                                                                                                                                                                                                                                            CEQ25
                                                                                                                                                                                                                                                                                                                                                                                                                                          CEQ26
                                                                                                                                                                                                                                                                                                                                                                                                                                         CEQ27
                       #include <stdio.h>
#include <string.h>
int main() {
char word[100];
printf("Enter a word: ");
scanf("%s", word);
                                                                                                                                                                                                                                                                                                                                        TRY
                       printf("Consonants: ");
for(int i = 0; i < strlen(word); i++) {
    char ch = word[i];
    if(ch >= 'a' && ch <= 'z') || (ch >= 'A' && ch <= 'Z')) {
    if (ch != 'a' && ch != 'e' && ch != 'i' && ch != 'o' && ch != 'u' &&
    ch != 'A' && ch != 'E' && ch != 'I' && ch != '0' && ch != 'U') {
    printf("%c ", ch);
    }
}</pre>
                              intf("Vowels: ");
r(int i = 0; i < strlen(word); i++) {
ar ch = word[i];
((ch >= 'a' & & ch <= 'z') || (ch >= 'A' & & ch <= 'Z')) {
   (ch == 'a' || ch == 'e' || ch == 'i' || ch == '0' || ch == 'u' & & ch == 'A' || ch == 'E' || ch == 'I' || ch == '0' || ch == 'U') {
   intf("%c ", ch);
   }
}
                                                                                                                                                                                                                                                                                                                                        Enter a word: Consonants: TRY Vowels:
```

QUESTION.10