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Subject:- Perl Lab

Experiment no.3

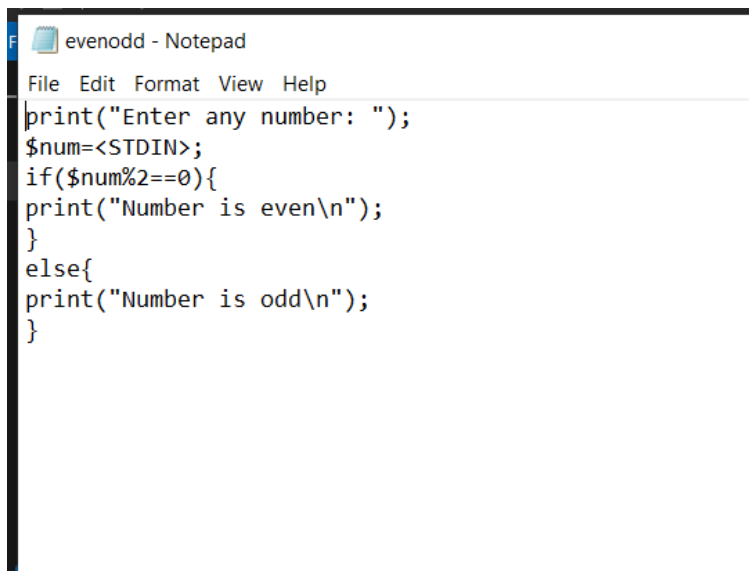
Aim:- Edit, Compile , and execute a program to perform if-else statement.

a. Write a program to print Even and Odd Number.

b. Write a program to print Grades on the basis of Marks.

Program A):- Write a program to print Even and Odd Number.

Input:-



```
File Edit Format View Help
print("Enter any number: ");
$num=<STDIN>;
if($num%2==0){
print("Number is even\n");
}
else{
print("Number is odd\n");
}
```

Output:-

```
Command Prompt
Microsoft Windows [Version 10.0.19042.1348]
(c) Microsoft Corporation. All rights reserved.

C:\Users\manis>cd perl

C:\Users\manis\perl>perl evenodd.pl
Enter any number: 28
Number is even

C:\Users\manis\perl>perl evenodd.pl
Enter any number: 9
Number is odd

C:\Users\manis\perl>
```

Program B):- Write a program to print Grades on the basis of Marks.

Input:-

```
manishmarks - Notepad
File Edit Format View Help
print("Enter your Java marks\n");
$java=<stdin>;
print("Enter your Perl marks\n");
$perl=<stdin>;
print("Enter your OS marks\n");
$os=<stdin>;
$avg=($java+$perl+$os)/3;
if($avg>=90){
print("You have scored A grade");
}
elseif($avg>=80 && $avg<90){
print("You have scored B grade");
}
elseif($avg>=70 && $avg<80){
print("You have scored C grade");
}
elseif($avg>=40 && $avg<70){
print("You have scored D grade");
}
else{
print("You are failed");
}
```

Output:-

```
Command Prompt
Microsoft Windows [Version 10.0.19042.1348]
(c) Microsoft Corporation. All rights reserved.

C:\Users\manis>cd perl

C:\Users\manis\perl>perl manishmarks.pl
Enter your Java marks
90
Enter your Perl marks
95
Enter your OS marks
80
You have scored B grade
C:\Users\manis\perl>
```

Writeup & Oral (4)	Practical Performance (4)	Attendance (2)	Total (10)