**Program list**

**File location:- ( d:\python practice\programs\() )**

1. **To print your name on console (p1)**
2. **To perform arithmetic operation (p2)**
3. **Arithmetic operation on no.s from user (p3)**
4. **Ask user to perform which arithmetic operation (p4)**
5. **Even no.s from 0-50 (p5)**
6. **Odd no’s from 0-50 (p6)**
7. **Even no’s from 100-150 (p7)**
8. **Odd no’s from 100-150 (p8)**
9. **Even no’s from 200-150 in reverse order (p9)**
10. **odd no’s from 200-150 in reverse order (p10)**
11. **table of 19 (p11)**

**USER INPUT**

1. **Area of circle. (a=3.14\*r\*r ) (p12)**
2. **Circumference of circle (c=2\*3.14\*r) (p13)**
3. **Area of square (s\*s) (p14)**
4. **Perimeter of square (4\*s) (p15)**
5. **Check if triangle is equilateral (p16)**
6. **Check if triangle is isoscles (p17)**
7. **How to take multiple input from user in single line (p18)**
8. **Calculate SI {SI=PNR/100} (p19)**
9. **Calculate compound intrest {CI=p((1+n/100)\*\*r)) } (p20)**
10. **To print even no’s from list (p21)**
11. **To print odd no’s from list (p22)**
12. **Replace all even values in list by string value “virat” (p23)**
13. **Replace last value of list by first value (p24)**
14. **Replace min. value of list by (max.+1) {p25}**
15. **To find whether the i/p no. is present in the given list or not. (p26)**

**Problems:- p20 ,**