**ASSIGNMENT**

**NAME: AGWANYANG DANIEL VICTOR**

**MATRIC NO: 19/SCI01/011**

**COMPUTER SCIENCE.**

**NUMBER 1.**

**1. Num=0 ,Count=0**

**2. Begin**

**3. If Num%2= =0**

**4. Begin**

**5. Count=count+1**

**6. Print Count**

**7. End**

**8. End**

**9. Else**

**10. Begin**

**11. Print Count=0**

**12. End**

**13. Num+1=Num**

**14. If Num= =50000**

**15. Begin**

**16. If Num%2= =0**

**17. count=count+1**

**18. Print count**

**19. End**

**20. End**

**NUMBER 2**

**1. Input x ”Operator” y**

**2. Switch “Operator”**

**3. Case == +**

**4. Print “add x and y”**

**5. Case== -**

**6. Print “subtract y from x”**

**7. Case == \***

**8. Print “multiply x by y”**

**9. Case**

**10. Print “divide x by y”**

**11. Default**

**12. Print “invalid operator”**

**13. End**