Solution Code

```python
a=int(input('Enter an integer:'))
if(a%7==0 and a%5==0):
    print('Number is divisible by 7 and multiple of 5')
elif(a%5==0):
    print('Number is only multiple of 5 not divisible by 7 ')
elif(a%7==0):
    print('Number is only divisible by 7 not a multiple of 5')
else:
    print('Number is neither divisible by 7 nor a multiple of 5')
```