

NAME - RAJDEEP JAISWAL

UID – 20BCS2761

SEM – 4<sup>TH</sup>

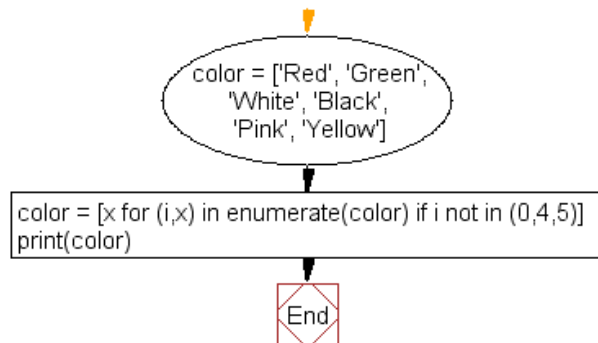
BRANCH – BTECH CSE

SUBJECT – PYTHON LAB

DATE – 22 MARCH 2022

1. Q1 - Write a Python program to print a specified list after removing the 0th, 4th and 5th elements, Sample List : ['Red', 'Green', 'White', 'Black', 'Pink', 'Yellow'], Expected Output : ['Green', 'White', 'Black']

## FLOW CHART



## CODE IN TEXT FORM –

```
color = ['Red', 'Green', 'White', 'Black', 'Pink', 'Yellow']
color = [x for (i,x) in enumerate(color) if i not in (0,4,5)]
print(color)
```

## CODE IN COMPILER –



```
Get Started  prime.py  natural.py  composite.py  aj.py  R.PY
aj.py > ...
1  color = ['Red', 'Green', 'White', 'Black', 'Pink', 'Yellow']
2  color = [x for (i,x) in enumerate(color) if i not in (0,4,5)]
3  print(color)
```



## OUTPUT –

```
PROBLEMS  OUTPUT  TERMINAL  1: Code  +  
  
python -u "/Users/rajdeepjaiswal/Desktop/Codes/py practice/aj.py"  
rajdeepjaiswal@Rajdeeps-Air py practice % python -u "/Users/rajdeepjaiswal/Desktop/Codes/py practice/aj.py"  
['Green', 'White', 'Black']  
rajdeepjaiswal@Rajdeeps-Air py practice % █  
  
Ln 3, Col 13  Spaces: 4  UTF-8  LF  {} Python  Go Live  ↻
```