

## Chapter 9 - Roughbook

### Theory:

This chapter covers the topic of Roughbook.

### Code Example:

```
class Subject:
    sub_name = "Hindi"
    subject_marks = 100
    @classmethod
    def show(cls):
        print(f"This is subject name : {cls.sub_name}")
        print(f"Marks Contain Subject : {cls.subject_marks}")
    @property
    def name(self):
        return f"{self.fname} {self.lname}"
    @name.setter
    def name(self, value):
        self.fname, self.lname = value.split(" ") # ■ No if check
        # ■ Object banate hain
        s = Subject()
        # ■ Set full name using property setter
        s.name = "Hindi Subject"
        # ■ Create instance variables
        s.subject_marks = 45
        # ■ Print name
        print("Full Name:", s.fname, s.lname)
        # ■ Class method still shows class variables, not instance
        s.show()
```