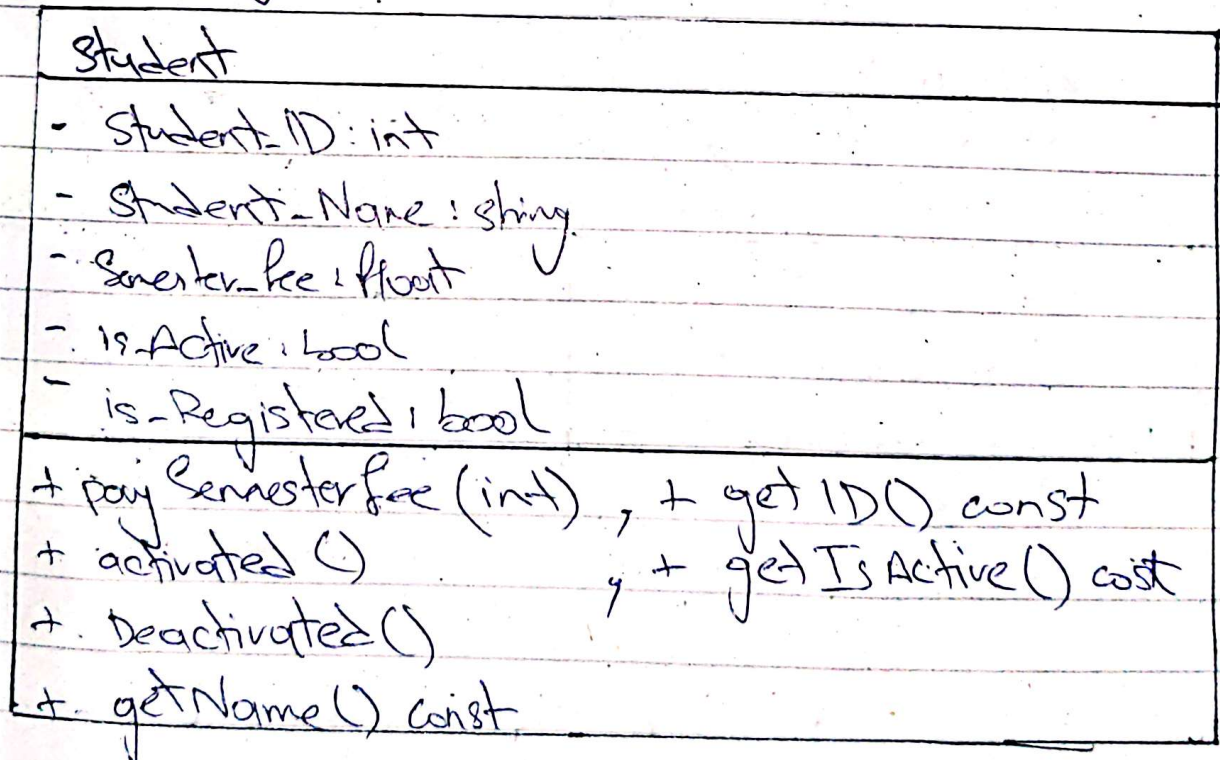
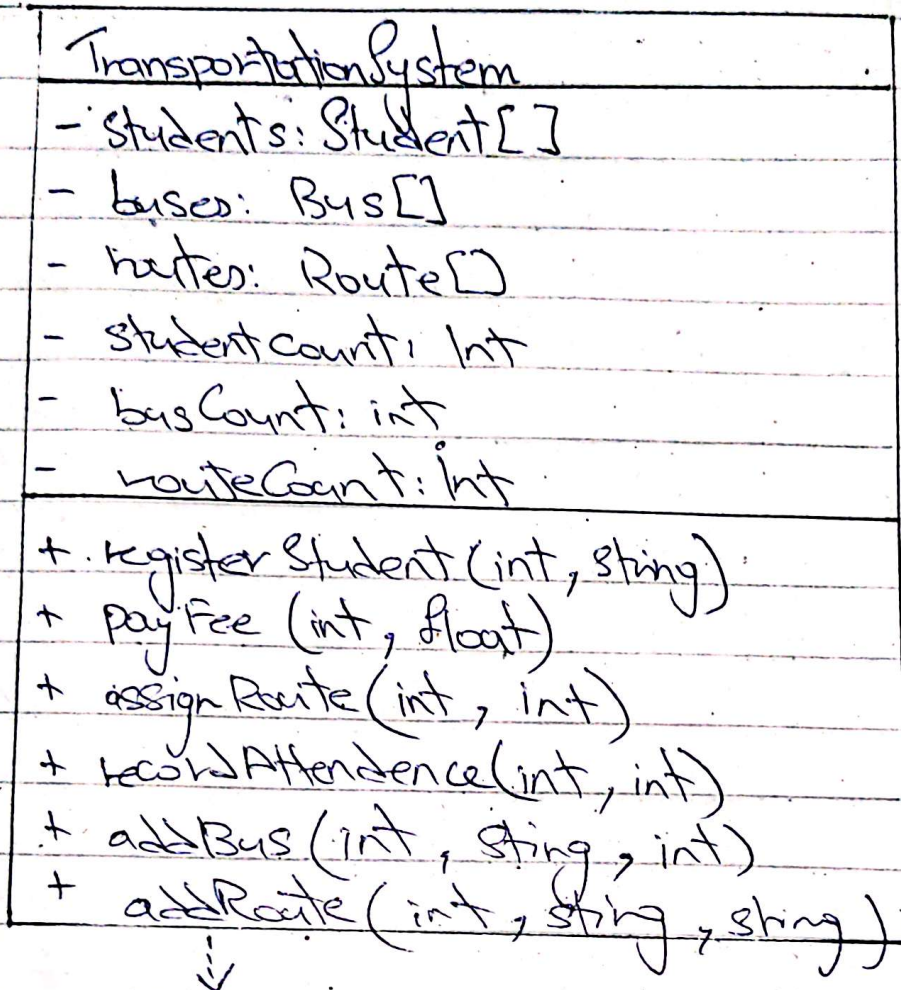


## Class Diagram Q4.



## Transportation System



### BUS

- bus ID: int
- capacity: int
- current - Capacity: int
- route: string

- + record Attendance(int)
- + remove student(int)
- + get Bus ID() const

### Route

- route-ID: int
- start location: string
- end location: string
- stops: string (10)
- stops - Count: int

- + add stops(string)
- + remove stops(string)
- + get route ID() const