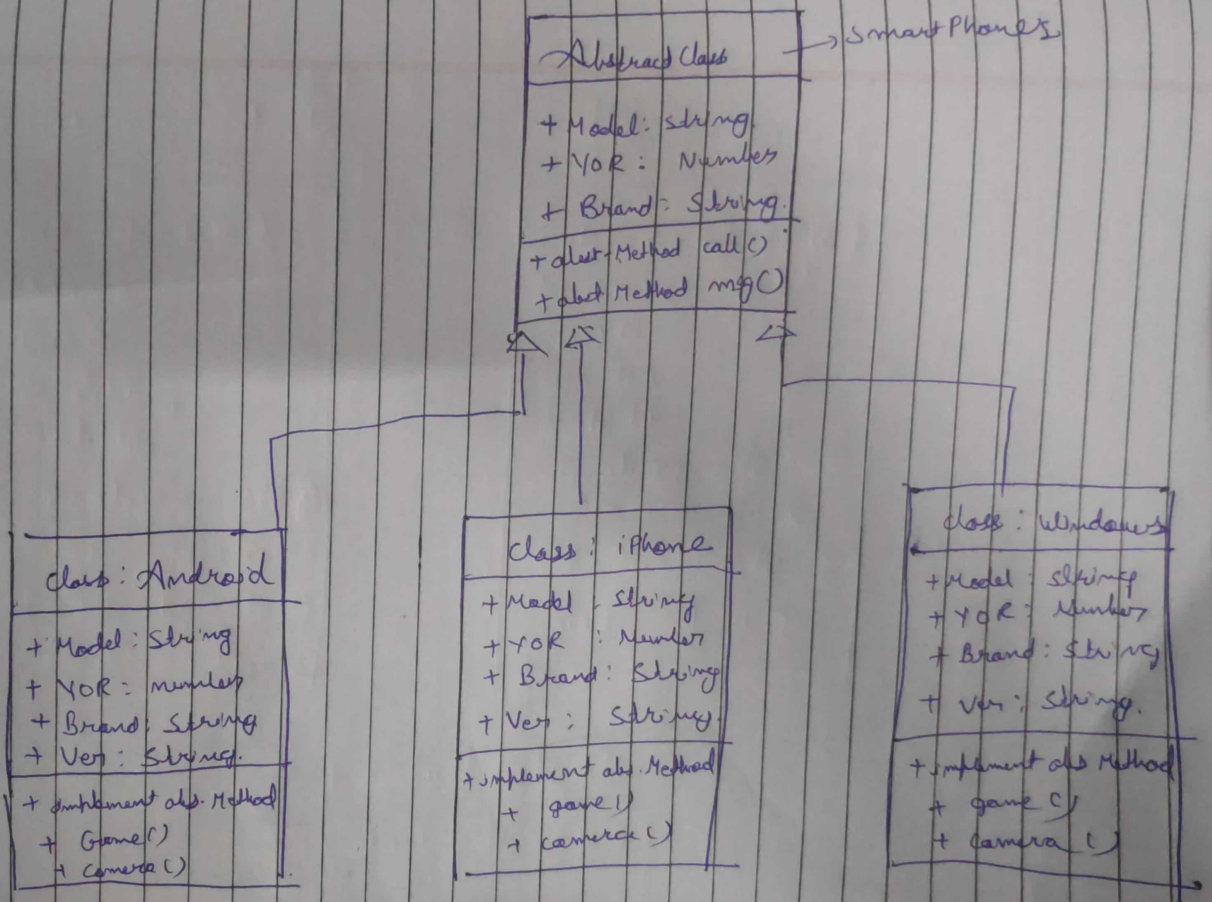


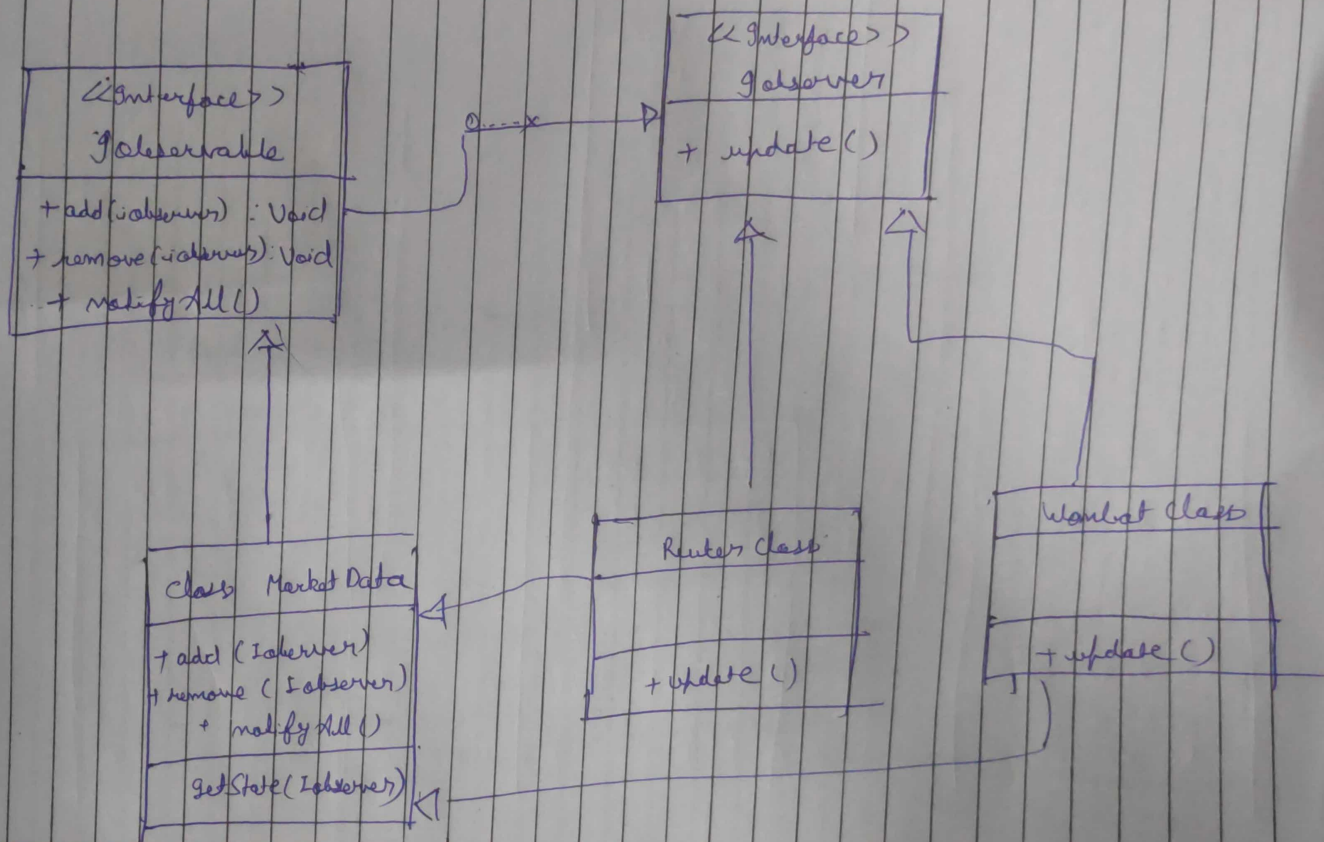
Q. 7

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Q.2

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Q3

It is a pattern that states a class to have only one instance with the global point of access to it.

It has two forms

- (i) Early Instantiation
- (ii) Lazy Instantiation.

Thread Safe Singleton:-

```
Public class TS Singleton {
```

```
    Public static TS Singleton instance instance;
```

```
    Private TS Singleton() { }
```

```
    Public static synchronized TS Singleton getInstance() {
```

```
        if (instance == Null)
```

```
            instance = new TS Singleton();
```

```
        return instance
```

```
    }
```

```
}
```

Q.4

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