Overriding : Replacing Parent class method functionality with derived class method functionality .

🡪In-order to override we need to follow 2 steps

1)Declare parent class method as virtual , and derived class method as override.

2)Create object to the parent class with derived class object.

Banking Example

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Default – Deposit, withdraw, ATM,Creditcard,Cheque

Class Account

{

Deposit() --50,000/Day

Withdraw() -- 50,000/Day

}

Class SavingsAccount: Account

{

Deposit()

Withdraw()

}

Class CurrentAccount: Account

{

Deposit()—10,00,000/Day

Withdraw() –500000/day

}

Overloading is a feature that allows multiple methods with the same name with different parameters to be declared in a class. It helps to improve flexibility and usability

Assignments :

1)Examples on 2 windows documents (hour-45 and 46)

2)Complete all previous assignments

3)10 visual studio shortcuts and 10 windows shortcuts.

4)Definitions and syntaxes