```
1
2  class Player:
3      def play(self):
4          print("The player is playing
   cricket.")
5
6  class Batsman(Player):
7      def play(self):
8          print("The batsman is
   batting.")
9
10 class Bowler(Player):
11     def play(self):
12         print("The bowler is
   bowling.")
13
14 batsman = Batsman()
15 bowler = Bowler()
16
17 batsman.play()
18 bowler.play()
```

```
The batsman is batting.
The bowler is bowling.
```

```
class Bank_Account:
    def __init__(self):
        self.balance=0
        print("Hello!!! Welcome to
the Deposit & Withdrawal Machine")

    def deposit(self):
        amount=float(input("Enter
amount to be Deposited: "))
        self.balance += amount
        print("\n Amount
Deposited:",amount)

    def withdraw(self):
        amount = float(input("Enter
amount to be Withdrawn: "))
        if self.balance>=amount:
            self.balance-=amount
            print("\n You
Withdrew:", amount)
        else:
            print("\n Insufficient
balance  ")

    def display(self):
        print("\n Net Available
```