```
1 v class Player(object):
2 _
    def __init__(self, name, age,
    skills, style=None):
3
             self.name = name
4
             self.age = age
5
             self.skills = skills
6
             self.style = style
7
8 ~
        def get_player(self):
9
    print(self.name, self.age, self.skills, s
    elf.style)
10
11
```

```
12 v class Team(object):
13 \checkmark
         def __init__(self, name):
14
              self.name = name
15
              self._players = []
16
17 \checkmark
         def add_player(self, obj):
18 \checkmark
              if isinstance(obj, Player):
19
                   self._players.append(obj)
20 🗸
              else:
21
                   print("Please provide
     player object")
22
23 ~
         def get_players(self):
24 ~
              for player in self._players:
25
                   player.get_player()
26
```

27

```
28 \vee \text{if} name == " main ":
29
30
        p1 = Player("Mahendra", 46,
    "Wicket Kipper", "Right-Hand Batsman")
31
        p2 = Player("Sachin", 35,
    "Batsman", "Right-Hand Batsman")
32
         p3 = Player("Saurabh", 44,
    "Batsman", "Left-Hand Batsman")
33
         p4 = Player("Zahir", 38,
    "Bauwller", "Medium Pace Bauwller")
34
         p5 = Player("Yuvraj", 43, "All
    rounder")
35
36
        t = Team("India")
37
        t.add_player(p1)
38
        t.add_player(p2)
39
        t.add_player(p3)
40
        t.add player(p4)
41
        t.add_player(p5)
42
43
         t.get players()
```

Mahendra 46 Wicket Kipper Right-Hand Batsm an Sachin 35 Batsman Right-Hand Batsman Saurabh 44 Batsman Left-Hand Batsman Zahir 38 Bauwller Medium Pace Bauwller Yuvraj 43 All rounder None