

Q no1:

The screenshot shows the Visual Studio Code editor with a file explorer on the left and a code editor in the center. The file explorer shows a project structure with folders 'KARKA', 'day1', 'practie', 'task', 'two.py', 'day2', 'practice', 'task', 'three.py', 'day3', 'Practice', 'seminar.py', 'day4', 'task', 'task4', 'practice.py', 'day5', 'practice', 'contion.py', 'task.py', 'day6', 'practice', 'loap.py', 'task5.py', and 'day7'. The code editor shows a Python script named 'two.py' with the following content:

```
day1 > task > two.py
1
2
3 print("hellow,world!")
4
5 # print("siva")
6
7 # print("siva",22)
8
9 # string="siva"
10 # integar=23
11 # float=1.2
12 # boolean=True
13
14 # print(string)
15 # print(integar)
16 # print(float)
17 # print(boolean)
18
19 # print("siva",22)
20
```

The terminal output shows the execution of the script:

```
PS C:\Karka> cd day1
PS C:\Karka\day1> cd task
PS C:\Karka\day1\task> python two.py
hellow,world!
siva
siva 22
PS C:\Karka\day1\task> python two.py
hellow,world!
siva
PS C:\Karka\day1\task>
```

Q no12

The screenshot shows the Visual Studio Code editor with a file explorer on the left and a code editor in the center. The file explorer shows a project structure with folders 'KARKA', 'day1', 'practie', 'task', 'two.py', 'day2', 'practice', 'task', 'three.py', 'day3', 'Practice', 'seminar.py', 'day4', 'task', 'task4', 'practice.py', 'day5', 'practice', 'contion.py', 'task.py', 'day6', 'practice', 'loap.py', 'task5.py', and 'day7'. The code editor shows a Python script named 'two.py' with the following content:

```
day1 > task > two.py
1
2
3 # print("hellow,world!")
4
5 print("siva")
6
7 # print("siva",22)
8
9 # string="siva"
10 # integar=23
11 # float=1.2
12 # boolean=True
13
14 # print(string)
15 # print(integar)
16 # print(float)
17 # print(boolean)
18
19 # print("siva",22)
20
```

The terminal output shows the execution of the script:

```
PS C:\Karka> cd day1
PS C:\Karka\day1> cd task
PS C:\Karka\day1\task> python two.py
hellow,world!
siva
siva 22
PS C:\Karka\day1\task> python two.py
hellow,world!
siva
PS C:\Karka\day1\task> python two.py
siva
PS C:\Karka\day1\task>
```

Q no3;

```
day1 > task > two.py
1
2
3 # print("hellow,world!")
4
5 # print("siva")
6
7 print("siva",22)
8
9 # string="siva"
10 # integer=23
11 # float=1.2
12 # boolean=True
13
14 # print(string)
15 # print(integer)
16 # print(float)
17 # print(boolean)
18
19 # print("siva",22)
20
```

PROBLEMS OUTPUT DEBUG CONSOLE TERMINAL PORTS

hellow,world!
siva
siva 22
PS C:\Karka\day1\task> python two.py
hellow,world!
PS C:\Karka\day1\task> python two.py
siva
PS C:\Karka\day1\task> python two.py
siva
PS C:\Karka\day1\task> python two.py
siva 22
PS C:\Karka\day1\task>

Q no;4

```
day1 > task > two.py
5 # print("siva")
6
7 # print("siva",22)
8
9 string="siva"
10 integer=23
11 float=1.2
12 boolean=True
13
14 print(string)
15 print(integer)
16 print(float)
17 print(boolean)
18
19 # print("siva",22)
20
21 # name="siva"
22 # age=22
23 # print(name)
```

PROBLEMS OUTPUT DEBUG CONSOLE TERMINAL PORTS

siva
PS C:\Karka\day1\task> python two.py
siva
PS C:\Karka\day1\task> python two.py
siva 22
PS C:\Karka\day1\task> python two.py
siva
23
1.2
True
PS C:\Karka\day1\task>

Q no;5

The screenshot shows the Visual Studio Code editor interface. The Explorer pane on the left displays a project structure with folders 'KARKA', 'day1', 'day2', 'day3', 'day4', 'day5', 'day6', and 'day7'. The 'two.py' file is selected in the Explorer and is also the active file in the editor. The code in 'two.py' is as follows:

```
day1 > task > two.py
12 # boolean=True
13
14 # print(string)
15 # print(integar)
16 # print(float)
17 # print(boolean)
18
19 print("siva",22)
20
21 # name="siva"
22 # age=22
23 # print(name)
24 # print(age)
25
26 # a=2
27 # b=3
28 # add=a+b
29 # sub=a-b
30 # mul=a*b
31 # At the end of the file
```

The Terminal pane at the bottom shows the output of running the script:

```
PS C:\Karka\day1\task> python two.py
siva
22
1.2
True
PS C:\Karka\day1\task> python two.py
siva 22
siva
22
PS C:\Karka\day1\task> python two.py
siva 22
PS C:\Karka\day1\task>
```

Q no;6

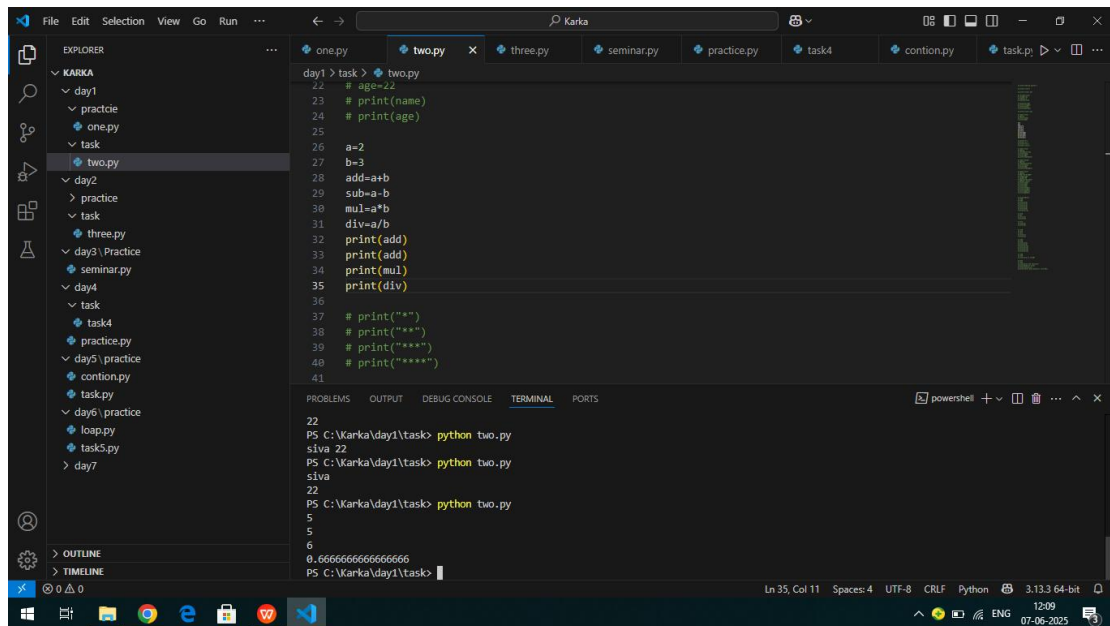
The screenshot shows the Visual Studio Code editor interface. The Explorer pane on the left displays a project structure with folders 'KARKA', 'day1', 'day2', 'day3', 'day4', 'day5', 'day6', and 'day7'. The 'two.py' file is selected in the Explorer and is also the active file in the editor. The code in 'two.py' is as follows:

```
day1 > task > two.py
12 # boolean=True
13
14 # print(string)
15 # print(integar)
16 # print(float)
17 # print(boolean)
18
19 print("siva",22)
20
21 name="siva"
22 age=22
23 print(name)
24 print(age)
25
26 # a=2
27 # b=3
28 # add=a+b
29 # sub=a-b
30 # mul=a*b
31 # At the end of the file
```

The Terminal pane at the bottom shows the output of running the script:

```
1.2
True
PS C:\Karka\day1\task> python two.py
siva 22
siva
22
PS C:\Karka\day1\task> python two.py
siva 22
siva
22
PS C:\Karka\day1\task> python two.py
siva 22
PS C:\Karka\day1\task>
```

Q no7;

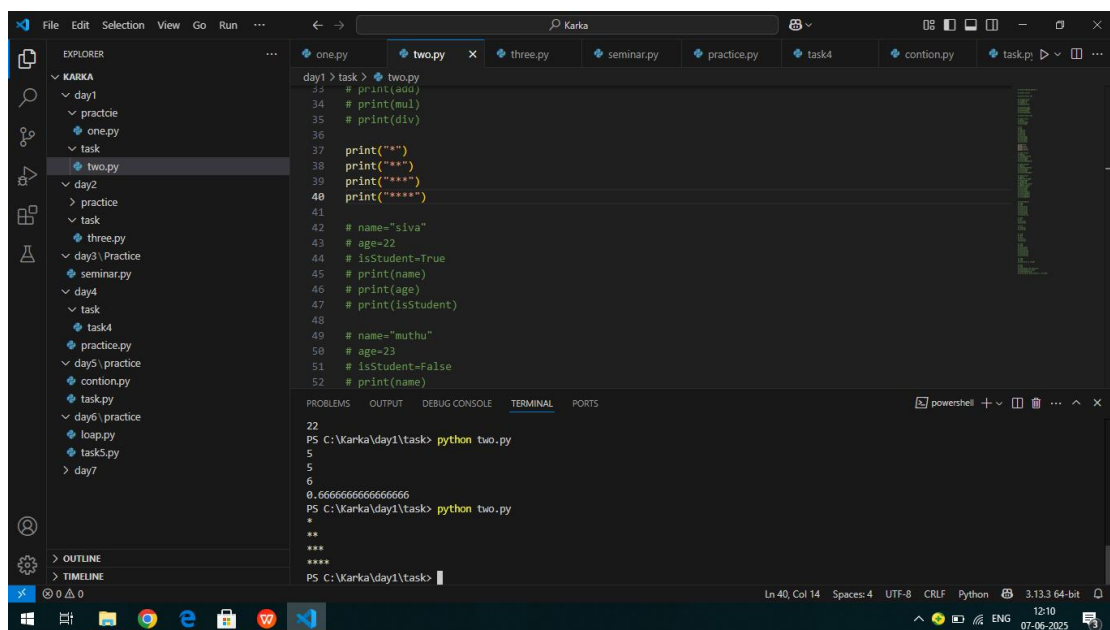


```
day1 > task > two.py
24 # age=22
23 # print(name)
24 # print(age)
25
26 a=2
27 b=3
28 add=a+b
29 sub=a-b
30 mul=a*b
31 div=a/b
32 print(add)
33 print(sub)
34 print(mul)
35 print(div)
36
37 # print("***")
38 # print("****")
39 # print("*****")
40 # print("*****")
41
```

PROBLEMS OUTPUT DEBUG CONSOLE TERMINAL PORTS

```
22
PS C:\Karka\day1\task> python two.py
siva 22
PS C:\Karka\day1\task> python two.py
siva
22
PS C:\Karka\day1\task> python two.py
5
5
6
0.6666666666666666
PS C:\Karka\day1\task>
```

Qno;8

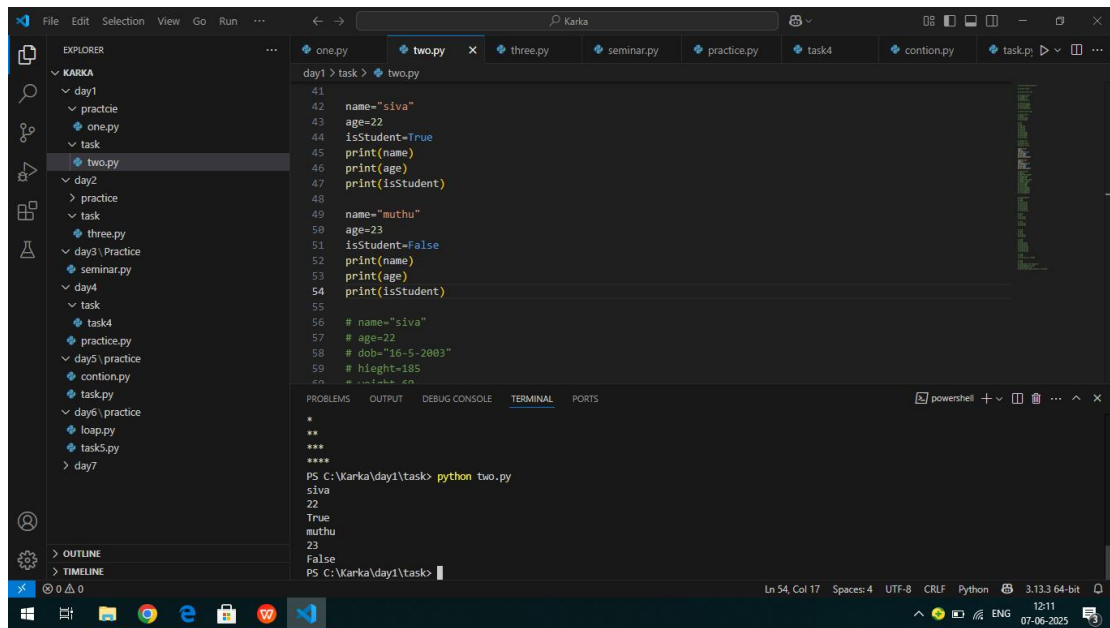


```
day1 > task > two.py
32 # print(add)
34 # print(mul)
35 # print(div)
36
37 print("***")
38 print("****")
39 print("*****")
40 print("*****")
41
42 # name="siva"
43 # age=22
44 # isStudent=True
45 # print(name)
46 # print(age)
47 # print(isStudent)
48
49 # name="muthu"
50 # age=23
51 # isStudent=False
52 # print(name)
```

PROBLEMS OUTPUT DEBUG CONSOLE TERMINAL PORTS

```
22
PS C:\Karka\day1\task> python two.py
5
5
6
0.6666666666666666
PS C:\Karka\day1\task> python two.py
*
**
****
*****
PS C:\Karka\day1\task>
```

Qno;9



Qno;11

