STUDENT VERSION (TW-11)







Meeting Agenda

- ► Icebreaking
- **▶** Questions
- ► Interview Questions
- ► Coffee Break
- ► Video of the week
- ► Retro meeting

Teamwork Schedule

Ice-breaking 10m

- Personal Questions (Stay at home & Corona, Study Environment, Kids etc.)
- Any challenges (Classes, Coding, studying, etc.)
- Ask how they're studying, give personal advice.
- Remind that practice makes perfect.

Ask Questions 50m

1. What can be the output of the following Python code?

```
import random
random.randrange(0,91,5)
```

A. 10

B. 18

C. 79

D. 95

2. What is the output of the following program?

```
def foo():
    try:
        return 1
    finally:
        return 2
k = foo()
print(k)
```

A. 8

B. 6

C. 4

D. 2

3. What will be the output of the following Python code snippet?

```
x=10
y=8
```

```
assert x>y, 'X too small'
```

- A. Assertion Error
- **B.** 108
- C. No output
- **D.** 108
- 4. Which of the following is not an exception handling keyword in Python?
- A. try
- B. except
- C. accept
- **D.** finally
- 5. What will be the output of the following Python code if we enter 10 as a number?

```
valid = False
while not valid:
    try:
        n=int(input("Enter a number"))
        while n%2==0:
            print("Bye")
        valid = True
    except ValueError:
        print("Invalid")
```

- **A.** Bye (printed once)
- B. No output
- **C.** Invalid (printed once)
- **D.** Bye (printed infinite number of times)
- 6. What will be the output of the following Python code?

```
def f(x, y, z): return x + y + z
print(f(2, 30, 400))
```

- **A.** 431
- **B.** 432
- **C.** 230400
- **D.** 2212
- 7. What will be the output of the following Python code?

```
print({a**2 for a in range(4)})
```

A. {1, 4, 9, 16}

B. {0, 1, 4, 9, 16}

C. {0, 1, 4, 9}

D. Error

8. What will be the output of the following Python code?

```
import copy
a=[10,23,56,[78]]
b=copy.deepcopy(a)
a[3][0]=95
a[1]=34
print(b)
```

A. [10,34,56,[95]]

B. [10,23,56,[78]]

C. [10,23,56,[95]]

D. [10,34,56,[78]]

9. What will be the output of the following Python code?

```
a=[1,2,3,4]
b=[sum(a[0:x+1]) for x in range(0,len(a))]
print(b)
```

A. 10

B. [1,3,5,7]

C. [1,3,6,10]

D. 8

10. What will be the output of the following Python code?

```
print('abcefd'.replace('cd', '12'))
```

A. ab1ef2

B. abcefd

C. ab1efd

D. ab12ed2

1	1.	Who	is	Report	ed IN	JIRA?
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- **A.** Person who has to solve the issue
- **B.** Person who can generate reports
- C. Person who can view the issue
- **D.** Person who raise the issue

12.	What	action	to	be d	one	on	issue	assigned	to	vou	after	fixing	n?
	vviiac	action	·	DC G	0110	U	133ac	assigned		you	ai cci		.

- A. Close
- **B.** Link
- C. Resolve
- **D.** Move

13. Who can create issue in JIRA?

- A. User
- B. Project Admin
- C. Developer
- **D.** All of Above

14. Issue with this priority must be fixed first?

- A. Major
- **B.** Critical
- C. Blocker
- **D.** Trivial

15. Which of the following in not an issue type?

- A. Epic
- **B.** Minor
- C. Sub-task
- **D.** Story



Coffee Break 10m



Video of the Week 25m

- Data Scientist vs Data Analyst
- Cloud Architect vs SysOps vs DevOps Engineer
- Frontend vs Backend Developer

Retro Meeting on a personal and team level

10m

Ask the questions below:

- What went well?
- What could be improved?
- What will we commit to do better in the next week?

Closing 5m

• This is your last teamwork for the ITF period. So you can say goodbye to each other:)