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

11	l Who	ic F	Reported	INI	ΙΙΡΔ?
	i. vviio	12 L	tebor tea	IIV.	JIKAS

_	_						
Α.	Person	who	has	tο	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	on to b	e done	on issue	assigned	to vou	after fixing?
					455.94	,	

- 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:)