TEAM LEAD VERSION (TW-8)







Meeting Agenda

- ► Icebreaking
- **▶** Questions
- ► Interview Questions
- ► Coffee Break
- ► Logical Reasoning Questions
- ► 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 15m

1. What is the proper way to write a list comprehension that represents all the keys in this dictionary in Python?

```
fruits = {'Apples': 5, 'Oranges': 3, 'Bananas': 4}
```

```
A. fruit_names = [x in fruits.keys() for x]
```

- **B.** fruit_names = for x in fruits.keys()
- **C.** fruit_names = [x for x in fruits.keys()]
- **D.** fruit_names = x for x in fruits.keys()

2. When would you use a for loop in Python?

- **A.** Only in some situations, as loops are used ony for certaing type of programming.
- **B.** When you need to check every element in an iterable of known length.
- **C.** When you want to minimize the use of strings in your code.
- **D.** When you want to run code in one file for a function in another file

3. What is the output of the following program?

```
i = 5
while True:
    if i%0xe == 0:
        break
print(i)
    i += 1
```

A.

```
Error
```

B.

```
5
6
7
8
```

C.

```
5
6
```

D.

```
5
6
7
8
9
10
11
12
```

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

```
x = 'abcd'
for i in range(len(x)):
   i[x].upper()
print (x)
```

A. abcd

B. ABCD

C. error

D. aBcD

ITF_8_STUDENT.md	12/1/2021	
5. Suppose there is a list such that: $k=[2,3,4]$. If we want to print this list in reverse order, which of the following methods should be used?		
A. reverse(k)		
B. list(reverse[(k)])		
C. reversed(k)		
D. list(reversed(k))		
6. Which of the following is delivered at the end of the Sprint?		
A. A document containing test cases for the current sprint		
B. An architectural design of the solution		
C. An increment of Done software		
D. Wireframes designs for User Interface		
7. In an Agile environment, what is the main responsibility of a tester?		
A. Create test scenarios and test cases		
B. Finding bugs		
C. Create automation scripts		
D. There is no role as a Tester in Scrum		
8. When is a Sprint Retrospective ceremony performed?		
A. Whenever the team suggests		
B. At the end of each Sprint		
C. Whenever the Product Owner suggests		
D. Whenever the Scrum Master suggests		
9. Who is responsible to measure the Project's performance?		

- A. The Scrum Master
- **B. The Product Owner**
- C. The Scrum Team
- **D. The Development Team**
- 10. Which one is not one of the main responsibilities of a Scrum Master?
- A. Facilitating meeting as and when requested
- **B.** Consulting the Development Team and Product Owner
- C. Bridging the Gap between the Team and the Customer
- **D. Removing Impediments**

11. Who is Reported IN JIRA?
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 done on issue assigned to you after fixing?
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. What does the < br > tag add to your webpage?
A. Long break
B. Paragraph break
C. Line break
D. None of the above
15. What kind of list will < ol > tags create?
A. Numbered list
B. Bulleted list
C. Unordered list
D. None of the above

Interview Questions

15m

1. What are the benefits of using JIRA?

2. What is Kanban?

3. What is a lambda function in Python?	
Coffee Break	10m
Logical Reasoning Questions	15m
1. There are three houses. One is red, one is blue, and one is white house in the middle, and the blue house is to the right of the house?	
2. A boy and a doctor were fishing. The boy is the doctor's son, but is the doctor?	ut the doctor isn't the boy's father. Who
3. Two world's famous prisoners 'Colditz' and 'Pascal' are locked it cell. They noticed there is an open window at 40 feet above the glard but are never able to reach there. Then both of them decides start digging out. After digging for just 5 days, Colditz and Pascal plan than tunneling and they escaped. what was the plan?	round level.Both of them tried very d to plan to escape by a tunnel and they
Videos of the Week	10m
Day in the Life : Data Scientist	
Day in the Life : DevOps Engineer	
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

- Next week's plan
- QA Session