TEAM LEAD VERSION (TW-9)

1 / 7

TEAMWORK

CLARUSWAY
WAY TO REINVENT YOURSELF

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   30m

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

```python
def printMax(a, b):
    if a > b:
        print(a, 'is maximum')
    elif a == b:
        print(a, 'is equal to', b)
    else:
        print(b, 'is maximum')
printMax(3, 4)
```

A. 3
B. 4
C. 4 is maximum
D. 3 is maximum

+*Answer: C*

2. What is the output of the following program?

```python
x = 50
def func(x):
    print('x is', x)
    x = 2
    print('Changed local x to', x)
func(x)
print('x is now', x)
```

A.

```
x is 50
Changed local x to 2
x is now 50
```

B.

```
x is 50
Changed local x to 2
x is now 2
```

C.

```
x is 50
Changed local x to 2
x is now 100
```

D. None of the mentioned

+Answer: A

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

```python
def function1(var1=5, var2=7):
    var2=9
    var1=3
    print (var1, " ", var2)
function1(10,12)
```

A. 5 7
B. 3 9
C. 10 12
D. error

+Answer: B

4. What is called when a function is defined inside a class?

A. Module
B. Method
C. Class
D. Another function

+*Answer: B*

5. What is the purpose of the "def" keyword in Python?

A. It is slang that means "the following code is really cool"
B. It indicates the start of a function
C. It indicates that the following indented section of code is to be stored for later
D. b and c are both true

+*Answer: D*

6. In Linux, The file permission 764 means:?

A. Every one can read, group can execute only and the owner can read and write
B. Every one can read and write, but owner alone can execute
C. Every one can read, group including owner can write, owner alone can execute
D. Every one can read and write and execute

Answer: C

7. The permission -rwxr–r– represented in octal expression will be?

A. 777
B. 666
C. 744
D. 711

Answer: C

8. Which is the core of the operating system?

A. Shell
B. Kernel
C. Commands
D. CLI and GUI

Answer: B

9. Command used to count number of character in a file is

A. grep
B. wc
C. count
D. cat

Answer: B

10. The prompt of the root user is?

A. @
B. #
C. %
D. $

Answer: B

11. The complete path name of a file or directory is

A. Root name
B. Tree name
C. Relative path name
D. Absolute path name

Answer: D

12. In Linux, if all the members of the group share their files, they are called as?

A. File owner
B. Other users
C. File users
D. Group users

Answer: D

13. When you are in the command mode in Vim editor, what takes you to the line editing mode?

A. Cursor
B. : colon
C. Esc
D. Enter

Answer: B

14. The location where the user enter user name is called as?

A. Login location
B. Login user
C. Login prompt
D. Login name

Answer: C

Interview Questions   15m

1. What are the benefits of using JIRA?

Answer:

- **Upfront and fair licensing policy**
- **Features that is not available elsewhere**
- **Get latest update on the progress of projects**
- **It run anywhere and recognized with many famous companies**
- **Easily extensible and customizable**

2. Explain Working with workflows in JIRA?

Answer:

A JIRA workflow is an arrangement of statuses and transitions that an issue travels through amid its lifecycle and normally speaks to forms inside your organization. There are pre-defined built-in workflows that can't be altered; in any case, you can duplicate and utilize these built-in workflows to make your own.

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Coffee Break   10m

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Video of the Week   20m

- **How to google**

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**