

Assignment 1

1. What is Software Requirement Document?
 - an official **document** of what should be implemented.
2. Explain Verification and Validation
 - Build product correctly
 - Build correct product
3. What is software testing? Why do you need to test?
 - It's important to ensure that the application should not result into any failures
4. When Does Testing Begin?
 - from the beginning of the project
5. What is the difference between front-end and back-end?
 - what we see
 - how it works
6. What is SDLC? What are the different stages of SDLC?
 - SDLC or the Software Development Life Cycle
 - Identify. Plan. Design. Build. Test. Deploy. Maintain.
7. Explain main SDLC models?
8. What is Waterfall Methodology?
 - The **waterfall model** is a classical **model** used in system development life cycle to create a system with a linear and sequential approach.
9. What is the difference between Manual Testing and Automation testing?
 - Automation Testing** uses **automation** tools to execute **test** cases. In **manual testing**, **test** cases are executed by a human **tester** and software
10. What is Defect?
 - A defect is an error or a bug**, in the application which is created.
11. How do you write defect report?
12. Explain defect severity vs priority?
13. What do you do when waiting the developers to build the application?

planning

14. When do you start automation?

after 3 month

15. Why do you want to become an automation testers?

its a step for me to be a developer.