

# Manual Testing Real Time Interview Questions

*With answers*

*Part - 1*

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# 1. Tell Me About You?

- **If you are fresher:**

I am Jaikishan, I have completed my Computer Engineering in 2021. I have completed my Testing Course from XYZ institute. I am aware of Testing Methodology, STLC & SDLC.

My Short Term Goal is to become a **Sr. Tester** down the line 2 years and long term goal is to become a **Test Manager**.

My Strength is – I am a good listener, workaholic & easily gel with others.

Talking about my weakness – Sometimes, I get so excited and caught up in my work that I forget that my family life should be my number one priority.”

# 1.Tell Me About You?

- **If you are having 1 to 3 Years of exp.:**

I am Jaikishan, completed B.Tech in 2019, having around 2+ years of experience in Software Testing and Automation. Currently working as a Software Test Engineer in XYZ Company. My Responsibilities includes Test Case Creation and Execution by understanding Requirements and Functionality, Logging and fixing a Defect, Sending Build Wise Status Report to my Lead, participation in the client call, and involvement in writing down Test Plan etc.

My Strength is – I can work under Pressure, Result Oriented, workaholic & easily gel with others.

Talking about my weakness includes – I lose my efficiency if I work at a stretch for more than 24 hours.

## 2. Tell me your Role and Responsibilities?

I am currently working here as a Software Test Engineer. My Responsibilities includes Test Case Creation and Execution by understanding Requirements and Functionality, Logging and fixing a Defect, Sending Build Wise Status Report to my Lead, participation in the client call, and involvement in writing down Test Plan etc.

- Prepare Test Cases and Test Data as per the Test Basics
- Peer reviews the Test cases and Test data
- Execute the test cases and record the execution status in the Test Management tool,
- Log all detected defects in the identified defect tracking tool,
- Provides status to the Assignment Manager/ Test Analyst, as and when required.
- Attending the Team Meetings
- Involved in Test Planning
- Ensuring that Deliveries of the application are in time and above expectations

3. Why you think that you are fit for testing? / Why have you chosen this Testing Field? Why testing, tell me in only in one sentence? Or what should be the qualities of a tester?

- ❖ I know well how to break the thing than to make it &
- ❖ My attitude towards testing is thoroughly destructive but my work is constructive
- ❖ I am having lot of patience
- ❖ I am always thinking from the end user perspective.

Because of all these reason I think that I am fit for testing

#### 4. What is Software Testing?

- It is a process of analyzing s/w item to detect the differences between existing and required conditions and to evaluate the features of the s/w item.
- It is a verification and validation process.
- Process of demonstrating that errors are not present.

## 5. What should be the mindset of a tester?

- ★ He should think from the end customer point of view.
- ★ His attitude towards testing should be thoroughly destructive but his work should be constructive and then he will be able to find out more and more bugs in the application.
- ★ He should be a go-getter and having the ability to prove his opinion in spite of all odds.
- ★ Having Lot of patience.

6. At what stage of the SDLC does testing begin in your opinion? When should testing start in your project? Why?

In SDLC testing begin from the Requirement Gathering stage. But here in this stage we are testing the ideas not a code. We are testing following things during Requirement gathering stage

- Is this the right requirement?
- Are they complete?
- Are they compatible?
- Are they achievable?
- Are they testable? Etc.



## 7. What is Quality?

Quality is nothing but degree of excellence with reference to customer satisfactions.

## 8. QA VS QC?

| QA   | QC  |
|--|---|
| QA is nothing but Quality Assurance, which gives assurance towards quality | QC is nothing but Quality Control, which does not ensure quality, it only exposes lack of quality |
| QA is Process Oriented   | QC is Product Specific  |
| QA is prevention of defects  | QC is detection of Defects  |
| QA belongs to Verification   | QC belongs to Validation  |

## 9. DIFFERENCE BETWEEN VERIFICATION AND VALIDATION?

### **Verification**→

- o It is a process of confirming whether the s/w meets it's requirement or not.
- o Process of examining/reviewing of work product.
- o Are we building the product right?
- o It is a QA activity.
- o It is performed by a QA team or by developer.
- o Cost and time effective.
- o Activities involve in this is testing the application.

## 9. DIFFERENCE BETWEEN VERIFICATION AND VALIDATION?

### **Validation**→

- o It is a process of confirming whether the s/w meets user's requirement or not.
- o Process of executing a product & examining how it behaves.
- o Are we building the right product?
- o It is a QC activity.
- o It is performed by a QC team or by tester.
- o Cost and time taking.
- o Activities involve in this are inspections, reviews, walk-through.

## 10. Explain SDLC?

Software Development Life Cycle refers to all the activities that are performed during software development, including - **requirement analysis, designing, implementation, testing, deployment and maintenance** phases.