QA Interview Questions (Beginner to 2.5 Years Experience)

1. Basic QA Concepts

- What is the difference between SDLC and STLC?
- What is the difference between verification and validation?
- What are severity and priority in bug tracking?
- Explain the difference between functional and non-functional testing.
- What is exploratory testing?
- What is regression testing and when is it performed?
- What is smoke testing vs sanity testing?

2. Test Cases & Testing Process

- How do you write a good test case? Can you give an example?
- What is a test plan and what does it include?
- How do you ensure test coverage?
- What is the Requirement Traceability Matrix (RTM)?
- How do you handle incomplete or unclear requirements?
- How do you log a bug in a bug tracking system like JIRA?

3. Tools & Frameworks

- Have you used JIRA/TestRail/ALM? For what purpose?
- Have you worked with any test management tools?
- What automation tools have you worked with (e.g., Selenium, Postman, JMeter)?
- Explain the testing lifecycle in your last project.

4. Real-World Scenario-Based

- What would you do if a developer rejects your bug saying 'its not a bug'?
- How would you test a login page? What test cases will you write?
- How do you test an e-commerce shopping cart?
- A feature was changed late in the sprint. How do you handle testing?

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5. Basic Automation (if applicable)

- Have you created or executed automated scripts?
- What is Selenium? What are locators in Selenium?
- Difference between assert and verify in automation?
- How do you handle dynamic elements in automation?

6. API & Performance (Beginner-Level)

- What is an API and how do you test it?
- Have you used tools like Postman or SoapUI?
- What is performance testing?
- Do you know any tools like JMeter or k6?

7. Behavioral / Soft Skills

- Tell me about a challenging bug you found.
- How do you prioritize your testing tasks?
- How do you collaborate with developers or business analysts?
- Why do you want to work as a QA?