1.**what to do if you find a production bug?**

* Start with analysis( QA is responsible)
* Add bug to jira
* Share in groups
* QA and developer will work on RCA(route cause analysis)
* Fill RCA and share with stakeholders(means product manager)
* Add missting TC to TMT(test management tool) and automate the flow

**2.what to do if stakeholders take 10 days to release the project?**

* Prepare **test estimation sheet**
* show them with data, how much **bandwidth**(time) it will take, how many you can do.
* Let them know about the **risk of hurry & missing test area ,** we have to do priority wise, like p0, p1, p2

**3.what to do when developer say this is not a bug?**

* Analyse and research within the requirement
* Pin and point of the req. and bug
* Let them aware the **impact of the bug & missing area(**for example: if you are not fix this feature no of customers will affect)
* Add the proof( like screenshots, video and log)

**4.discuss about most important bug that you have encountered?**

* **Impact on customer**—GA(google analytics)
* **Impact on business-Revenue**
* For example, we consider login functionality, if the login module is not working customer will not proceed the next process
* If customer could not sign up and proceed the checkout process , the business will get **revenue loss**

**5.you have to justify STLC documents or QA process to stakeHolders?**

**(if they ask I don’t know about the QA process please explain)**

* Let them know about STLC
* Share Test plan and test cases
* I will explain about test estimation
* Explain the risk of untested modules
* Share documents, show case bug report, defect report , test report all the things
* Discuss about impact on user and business

**6.what to do when your environment is not working or current branches are not deployed?**

* Discuss about the checklist and entry criteria of starting testing
* Post it in group or use mail to highlight the issue.

**7.documnetation vs work?**

* As per agile work>doc
* Hot fixes don’t require documentation
* Some time doc saves us from the bugs
* Proper bug reporting.

**8.Developer doesn’t respect QA?**

* Only add bug if you are 100% confident and backed by video/screenshot proof.
* **Own the quality**
* Ask more doubt like customer
* Show them the impact of bug
* Discuss about revenue loss
* Proper documentation

**9.key difference smoke and sanity testing?**

|  |  |
| --- | --- |
| **smoke** | **sanity** |
| Critical functionality of the program is working fine | **Check** new functionality /bug have been fixed |
| **Testing performed by** developers / tester | **Usually** performed by tester |
| **Usually** documented | **Not documented** |
| Subset of acceptance testing | **Subset of** regression testing |

**10.Tell me your daily activity of QA/ manual tester?**

* **Test** execution of remaining Tc
* **Running a smoke test if required**
* Retest bugs & verification
* Raise bugs
* Report status to stakeholders
* Whatever story/ task assigned you, I will work on it

**11.how do you debug a error in login page?**

* **Console error w**ith username & pwd
* **O**pen chrome dev tools and verify API request 200
* Verify API response
* Check logs

**12.how will you estimate this project?**

**Requirement:**

**🡪login page**

🡪dashboard page of e commerce website

What they want to know?

-your process

-your test deliverables

-how you calculate estimate resource

-how you manage resource allotment

1.Test process(explain STLC)

2.what kind of test we will performed like functional and non functional testing

3.estimate-like man hour concept

Ex: we have to complete the testing in 7 days, if we work 8 hours per day,

First 3days we will analyse the requirements and test planning

Rest 4days we have to write the testcases, test execution, bug report, and deployment

**13.how will you esclate /De esclate the issue in process?(QA-dev)**

* Esclate the issues everyone know(through mail)
* Highlight the p0 and p1 immediately
* Your communication with team should be clear
* Let stakeholders know about the risk

**14.when will you say you have finished testing?**

* Full filled the requirement traceability matrix( for ex .login function has 2 testcases it should be pass, search functionality etc,)
* Fulfilled the requirement –test cases and test scenarios

**15.write the test cases for Lift and coffee machine?**

Think like a user

16.**explain about automation framework?(screen shot and check notes)**

**17.how to explain roles and responsibilities of automation tester?**

* **Test activity** that we are doing, so generally I’m also participating scrum ceremonies, so where we **have daily standup, we have sprint review, sprint planning, sprint retrospective** , so I’m majorly involved in the automation activities( **don’t tell im manual or automation terster—tell them as im invloing in testing activities)**
* Automation basically divided into **3 parts**, development, execution, maintenance.
* I’m also involved in the automation test activities, I’m also involved in development of the scripts, **development of the framework, finally maintenance, we are maintaining the scripts**
* Whenever we get any **failure**, we analyse the result, also **fix** the same
* **Fresher or 1 or2 exp:::**we have a team we have group of members who are all building the framework**, I’m also taking part of this framework building activity, where we build the utilities and we consume same**
* We are **following iterative approach**, we are changing or we are making some progress in our framework every sprint, **we are enhancing our framework**
* **Tell about tools** like if I have any defects raise it in jira