## Overall

1.What is diff b/w manual tester and sdet

2. Diff qa qc

3. Diff automation manual testing

4. Sdet requirements

5. What is test plan

6. How to do text box testing without background functionality

7. What is test procedure

8. What is selenium

9. What r webservices

10. What is sql

12. What is collection

13.what is jsp servlet

14. What is alpha ,beta testing

15. What is Cucumber

16. What is git

17. Elements of bug report

18.what is configuration management

Configuration management is a process for maintaining computer systems, servers, and software in a desired, consistent state. It’s a way to make sure that a system performs as it’s expected to as changes are made over time.

19.what is java

20.what is jvm,jre,jdk

21. Some qtn on product 🤔

## Java

Kanthisri Apex:

All combinations of difference between arraylist,Vector, array

Hash map and hashtable

Hash set and treeset

Stack and queue

C++ and java

String and string literal

String and stringbuffer

Reflections

Constructor

This keyword

Super and sub class

Super ();

Jdk, jre, jvm

Compiler in java

What is serialization

What is java

Adv of java

Vijaya Apex: Java

1.what is Java

2.diff b/w java and c++

3. when is super keyword used?

4. constructor overloading

5.final keyword?

6.what is collection

7.what are the advs of java?

8.what is stack and heap?

9.is java pure object oriented lang?

10. What is inheritance

## Maven

What is maven repository

How to run a maven project?

Maven

What is maven

Elements of maven

Phases of maven build cycle

What is POM

What is maven install command

santoshi

1. What is maven

2. Components of maven

3. Elements of maven

## Testng

Adv of testng

What is priority

Different annotations

How to run test scripts in testng

What is dependency in testng

7. What is TestNG

8. Advantages of TestNG

9. Assertion in TestNG

1. What are the advs of testng?

2. what are different annotations used in testng?

3. What is dependency?

4. What is hard assert and soft assert?

## Selenium questions

1)How to upload file in selenium

2)4 parameters of selenium

3)when to use selenium IDE

4)Type key and type command

5)What is the latest in selenium

6)Regular expression in selenium

7)Does selenium grid support performance test

8)what is keyword driven framework

9)explain object repositories

10)Testing tools for non functional automation tests.

Santoshi: Selenium questions

What is selenium

Advantages of selenium

Disadvantages of selenium

Limitations of selenium

Locators

Xparh

Absolute XPath

How to move to parent element

XPath ans css selector

Why selenium should be selected

Vijaya Apex:

1. What is selenium

2. What are its avds

3. What are diff components of sel?

4. What are diff locators

5. what is xpath

6. what is relative xpath

7. how can u go to parent in xpath

8. what is the diff b/w css and xpath

9. can api testing be done using selenium?

10.How can we inspect the web element attributes in order to use them in different locators?

Kanthisri Apex:

## SQL

Wat is sql, DB?

Adv of db?

What is dbms?

Primary key

Unique key

Index

Difference betwwen clusteres and non clustered index

Diff between sql and mysql

1. what is database

2. what is DBMS and RDBMS,diff b/w them

3.what is SQL

4. diff b/w SQL and MYSQL

5.what is index, types of indexes

6. what is prim key

7. what is foreign key

8. what are constraints

9.what is query

What is database

Usage of SQL

subset of sql

What is sql

Is sql programming language

What is ddl

Unique key

Diff between primary key and unique key

Diff between dbms and rdbms

Normalization

Inconsistency dependancies

What is table and field.

## Agile and Jira

Types of agile methodology

5. Adv and disadvantages of agile methodology

6. Good agile tester

What is jira

11. What is workflow

12. Why use jira software

13. How to clone a issue

14. Things not included in cloned issue

15. How do you share the issue in jira.

1. What are the qualities of a good agile tester?

2. What is diff b/w traditional and agile ?

3. What is incremental and iterative in agile?

4. What is the diff b/w prod backlog and sprint backlog?

5. What is spike?

6. What is zero sprint?

7. What is jira?

8. What is product roadmap in jira?

9. What is workflow ?

10.What are the issue types in jira?

11.what is cloning issue?

12.what are the …

## GIT

1. what is git repository

2. what is cloning

3.what is conflict

4. what does git status do

5.what is index

6.what does git ls-tree do

What is git

Git repository

Conflicts

Git add

Index

Why is Git important

How to initialize git

## Manual Testing

1. What is s/w testing?

2.why should we do s/w testing?

3.what is the diff b/w QA and QC?

4.what are the categories of testing?

ans. Manual and Automation

5.what is the diff b/w alpha and beta testing?

1-What is software testing

2-What is validation and verification

3- what is retesting and data driven test?

4-what is test plan and template

5-what is test case

6- what is black box testing?

7- techniques of black box testing

8- level of testing

9- defect life cycle

10-what is regression and when you do it?

11-why do u need software testing?

## Unix

1. What is Unix ?

2. what are its adv?

Advantages of unix

Architecture of unix

Superuser

File system in Unix

Shell variables

Filter

Path in Unix system

Libraries, functions

Features of unix

## Cucumber

1. What is Cucumber?

2. what are its adv?

13.how to parameterize tests?

14 what are the keywords used in cucumber?

[5:12 PM, 9/2/2022] Kanthisri Apex: Cucumber

1.what is BDD?

2.What is cucumber?

3.What are tags?

4.what is feature?

5.what are principles of BDD?

6.What are adv of cucumber?

7.what is step dedination?

8.How do you run a code?

9.what is gherkin?

10.what are the keywords used ?

11.give an example to write feature and scenarios?

12.how to generate test reports?

## Jenkins

1. What is Jenkins

2. What is continuous integration

3. What are the use cases in Jenkins

4. Different types of pipeline?

## Process

1) Topic wise theory base mock with recruiter

Topics- manual testing

Agile Methodology

Jira

Unix

Sql

Java

POM

LOG4j

Maven

Testng

Cucumber

Api testing

Web services

Git

2)overall mock with recruiter

3) mock with pratap sir

4) mock with one more senior person (ally sir) theory and coding

5) resume preparation session

6)scenario based questions

7) fake experience projects preparation

8) documentation

9)real world marketing

## API

Api and web services

1. Difference bet Api and web services

2 api usage limits

3 advantages of Api testing

4 testing environment of api

5 principles of soi testing

6 common Api testing type

7. Steps for testing api

8. What is Api testing

9 web service provider

10 Adv of web services

11 statelessnes of web services

12 documents of Soap (elements of soap)

13 security issues of api

14 why is web services important

## Continue here