1. What is your experience with Oracle SOA?
2. What is difference between SOA and OSB?
3. What are different components in Oracle SOA? Explain which one to use – when?
4. Explain basic architecture for SOA / OSB?
5. What are different types of adapters available with SOA?
6. Where do we use adapters – explain with a scenario?
7. How to choose between SOA mediator component vs OSB pipeline pair?
8. What is the role of MDS in SOA architecture?
9. If I don’t want to expose original web service to client, then which tool should I use? SOA or OSB?
10. How to change end point at runtime?
11. Why to use OSB?
12. Why to use routing?
13. Have you used XSLT in OSB?
14. What is alternative to XSLT in OSB? i.e. Xquery
15. Which IDE you had used to developed OSB?
16. Explain logging and reporting in OSB
17. If service is not responding for long time then how you will debug it?
18. How you will identify the service is not responding?
19. How to create test suite in soap UI?
20. how is sequencing handled in mediator?
21. what all adapters you have worked on?
22. How do we implement business rules and human Task?
23. What are the various types of bpel templates that can be created ?
24. how to create a simple bpel process? what are the steps when creating bpel , if we have a wsdl file available?
25. What are the different ways in creating a composite only with bpel component?
26. how to create a wsdl file?
27. When do we use JMS Adapter ?
28. Explain SCA Components
29. Explain Error Handling ways in different SCA Components
30. Explain how you develop Composite and what important things to take care at development time
31. BPEL Activities
32. Synchronous Asynchronous patterns, difference in activities , which one to use when?
33. Business Rules in depth
34. Can we have more than one decision service in one Business Rule?
35. Different types of facts?
36. Decision Table versus If Then rules difference? Benefits
37. Performance Tuning in BPEL
38. Best practices for development
39. XSLT benefits? When to use XSLT and when Assign activity? Xpath versus XSLT
40. Design & explain a composite with multiple services exposed.
41. Design a Composite that can Process multiple Claims simultaneously and in parallel

Management Questions

If you and your Lead (or any of your colleague) have different opinions on some way of implementation between the sprint, how would you proceed or address this concern?

Ans:- I will ask them to put their opinions with supportive evidence or proof. Then we will choose Whichever will have better approach.

• How would you Lead a team, if given a chance?

Ans:- I will assign the work into my team according to the priority and urgency of the changes.

I will be constantly keeping tab of assigned work with my subordinates and seniors, finishing the assigned job before deadlines.

• How you do you handle stressful situations ?

Ans:- I will keep calm and have patience while being multi-tasking.

• How to handle a web service failure in production?

Ans:- My first reaction would be to inform my supervisor or client manager and then I will check the response message and error code of the Webservice. Then I will check whether my Server is up or not. Then will go to Log window and will check it’s payload and Audit log and will try to trace the error and if found then will try to rectify the error and if not then will find the root cause behind the error.

• How will you test coffee cup ?

Ans:- Test case on cup:   
  
1.How much temp. it can withstand.   
  
2.Interior color-->like if it is black(absorption of Heat energy so coffee will become cold readily).   
  
3.Shape of cup-->if(circular) then (while drinking it will not spill out)...other shape like (square   
may result in spilling)   
  
4.weight of coffee cup

5.Material of the coffee cup

6.Logo on the cup

7 Handler shape whether S or not

8. Volume of the cup i.e capacity of the cup.

**Manager:**

1.Introduction and explain about previous project.

2.Do you have knowledge on JAVA

3.explain Agile Process

4. How do you handle Production issues

5. How you do you handle stressful situations?

6.How you prioritize your work

7.Technology improving day by day, what you will do for that

8.If you have 2 high priority production issues and the same time manager asked for the code review and scrum master asked for update on task How will you prioritize your work.

9.what you learn other than Technical skills in your current/previous organization.

**Technical:**

1.Introduction and explain about previous project.

2.what is name space and target namespace in XML and can xml have default namespace and target namespace both in the same xml.

3.What are the wsdl elements and explain

4.Dehydration store

5.How to create a custom fault

6.OSB error handling

7.How to create JMS queue in OSB

8.Asynchrous process in OSB

9.BPEL templates and explain

10.fault handling framework

11.Error handling framework

12.How to configure Rest API and how it converts the data one format to other format, where we define that.

13.idempotent activities

14.WS-Addressing

15.What is correlation sets and how to configure correlation

16.DB adapter polling mechanism

If we deployed code in production, we have a cluster environment and have 4 nodes and how to restrict to poll same record in all nodes.

17.Explain File adapter and how to process PDF file from one location to another.

18.Explain Partner link, what is my role and partner role in partner link.

19.Can you explain how to do project on Parking garage from scratch level.