Date: 12/08/2022 Interviewers 1.Siva

2.Ponbalan Interviewee

Nithin Kumar Panjala

Personal

\*Bio

\*Technical Experience

Angular

\*How to create a componenet?

\*child parent communication @viewChild @input @output

\*directives, declarative directives, structural directives

\*have you designed any custom directive

\*pipes - have you created a custom pipes

\*different types of pipes, where you used pipes in your project

\*After creating component where all you mention the component meta data(details)

\*What is the subject, behavioural subject

\*Subscribe, Observable, Subscribe.next()

\*What are all the forms used in your project

\*What is authentication, authorization(Auth guard, canActivate)

\*Routing, Where you mention routes of the component

\*How many screens you developed in your project, Explain the screens

\*What are all the essential things used in development

\*What is karma and jasmine?Have you written test cases in your project using karma jasmine?

\*Write a test case for post mapping using karma jasmine in angular?  ${\tt JAVA}$ 

\*What immutable class? How you develop immutable class?

\*How to compare two objects?

\*Explain Comparable, Comparator, What is difference between comparable and comparator

\*write a java code to print even numbers from 1 to 100

\*write a java code to print max number in the given list

\*write a code to print numbers greater than 100 in the given list

\*what is dependency injection?What is Autowiring?What is AutoConfiguration?

\*@ComponentScan, @component, @configuration, @bean

\*How to manually configure the spring?

 $\,\,^*\mbox{If there are two packages,}$  where do you mention @componentScan to scan the both packages

\*Explain about Junit?, Where do you used junit in your project? Write a test case to post method?

\*Methods used in junit?

\*@RestController, @PostMapping

\*Write the complete code of Spring Controller?

\*What happens when you start your springboot application?

\*What are the Properties available when you start springboot application?

\*tools which helps in adding depencies?(Maven Tool)

\*What does pom.xml do?

\*What are all the configurations you do in your application.properties file?

\*Whether anything else other than database or logging properties that you mention in application.properties file?