1. What are microservices?

Ans:- Microservices is an architectural style where autonomous , independently deployable services collaborate together to form an application.

Q:1- what rebase do in git?

Q2: What are the Wrapper classes?

Q3: how to implement a exception , if DAO layer method is being called in service layer.

Exp: if we are searching for a an element and that is not found in the database

Q4: What is Abstraction? Where you have used in your code?

Q5: What is functional Interface? How it is associated with lambda expression?

Q:6-

Oracle:

Q1. How hashMap works ? what will be the worst complexity for an entry.

Q2. Write a counter which is shared across all objects and can be accessed using a single method only?

Q3. How methods of super class are being imported to subclass? If method is private then why we can’t override it and if we can override a protected method then why?

Q4. Scenario: Faculty and Department are associated like, a faculty is related to a specific department how we can represent using table means where will be primary key and where will be foreign key

Prob: A department can have many faculties , in that case keeping primary key in department may give some issue so

Take a third table and find a way to relate them.

Q5. Logic to find a node in binary search tree. How to find the shortest path .

ZINIOS Edge

Q1. What is maven?

Q2: How to find the height of a tree?

Q3: How to arrange a string to make it palindrome?

FRAGMADATA

Q1: if we have millions of records in a database , how we can write it in a file . What if the our system memory is less ?

Q2: How to send a mail using SMTP server immediately without authentication on a web page?

Q3: