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| Date | Topics | Notes |
| 15/April | SQL:   1. What is outer join, left join, inner join? 2. What is index? When you should use index? 3. Group by , Having, Where, Order by 4. Function, Trigger, Store Procedure   Java Core:   1. What is the difference between method overloading and method overriding? 2. What are differences between abstract class and interface? |  |
| 16/April | FEE:   1. JQuery Validator and demo 2. Redirect to another view using ajax   Java Core:   1. What are differences between HashMap and HashTable? 2. What are differences among String, StringBuilder and StringBuffer? |  |
| 17/April | Spring:   1. Spring – Bean Scopes? 2. What is Spring MVC Interceptor and how to use it? 3. How to upload file in Spring application? 4. What is AOP? 5. Spring IOC Container? 6. MVC design pattern   Hibernate:   1. Cache, eager, lazy loading 2. Hibernate mapping |  |
| 18/April | Spring:  What is Restful API? And demo  Algorithm:  Searching and Sorting algorithm |  |
| 19/April | Spring:  What is Restful Webservice?  Algorithm:  The algorithm for finding the second largest number |  |
| 20/April | Java :   1. Install LinkedList in Java, find Middle node in LinkedList 2. Algorithm find/check Square root 3. Algorithm find/check prime numbers 4. The swap algorithm does not use intermediate variables |  |
| 21/April | English:  Review interview in English |  |