**Interview Questions: Set 5**

1. What are the different new classes introduced in Date API?
2. How do you format the current date?
3. What is the difference between LocalDate, LocalTime, LocalDateTime ?
4. What are the different ways to create the LocalDate instance?
5. What is the use of Duration and the Period Class?
6. How do you get the difference of dates between 2 dates?
7. What is the difference between FileReader and FileInputStream?
8. What is serialization? And How do you achieve it?
9. What is the Externizable interface?
10. What is the use of defaultWriteObject() and defaultReadObject()?
11. What is the use of transient keyword?
12. How do you achieve the serialization in containment, if the contained object is not serializable?
13. How does the serialization work in the inheritance scenario?
14. Which method is present in Serializable interface?
15. When do you override readObject and writeObject method? From which class they are overridden?
16. What is the use of BufferedReader object?
17. Do you know anything about NIO?
18. How do you work with Random Access File?