Q1) What do you mean by Multithreading In Java?

Q2) What are the benefits of using Multithreading?

Q3) Differentiate between process and thread based multitasking.

Q4) What are the different states of a thread, or what is thread lifecycle?

Q5) Differentiate between the Thread class and Runnable interface for creating a Thread? with proper example.

Q6) What if we call Java run() method directly instead start() method?

Q7) Create an application in which start 2 threads along with main thread :
- Both threads will print their priority along with the thread name 10 times.
- From the main method set the name of both the thread as Dhoni thread for thread 1 And Kohli thread for thread 2,
- Set the priority for thread1 as 8 and thread2 as 10.

Note: Both threads should run on a single object.