What is meant by thread in runnable state?  
Which method invokes run() method?  
What is the time unit of sleep method?  
What are the advantages / reasons of using threads instead of processes?  
Which are the two ways to implement threads?  
Which scheduling algorithm Java uses?  
What is NORM\_PRIORITY (default priority) in Java?  
Explain Try Catch block inside sleep method.  
Which two methods are used for strong synchronization?  
executing t2.join()?  
something about yield() method?  
  
  
Advantages / Disadvantages  
- Round Robin  
- Shortest Job First   
  
a. Show Round Robin diagram and Shortest Job First Diagrams:  
  
Process Service-time Arrival-time  
1 6 0  
2 3 1  
3 8 4  
4 5 7  
  
b. use rule for Q (Multilevel) something...?