1.Explain why do we want sometimes to use setImmediate instead of using setTimeout?

Ans: setImmediate get executed right after i/o get executed, it does not check for the timer to see the are other function to be executed as result of this it faster than setTimeout which check for the timer. It does not use queue functions instead it queues the callback functions right after i/o.

2. Explain the difference between process.nextTick and setImmediate?

Ans: their major difference is setImmediate queues it callback in to event loop unlike process.nextTick, so because of this it gets executed before anything in event loop including setImmediate.

3.Name 10 core modules that Node provides by default.

1. http
2. URL
3. queryString
4. path
5. fs
6. v8
7. npm
8. module
9. required
10. export