**Enums**

**Spring Framework:  
Advantages:  
Spring Modules Explanation**

**IOC Container and dependency Injection**

**Dependency Injection -** setter,constructor

P: Schema

Injecting Collections

**Life Cycle of Bean -** 3 Ways

**Autowiring -** byName,byType,Autowire,Qualifier

**Stereotype -** component,componentScan,value annotations

**Bean Scope**

Singleton, prototype, request, session, globalsession

**Removing XML File**

**Spring Expression Language**

**TCP and UDP Protocol Explanation**

**Client-server architecture**

**HTTP and HTTPS protocol - Methods**

**REST and SOAP**

**HTTP Request and Response format**

**API - URL**

**Application vs Web servers  
Scalability**

**Explore Postman and CURL**

**Lombok Dependency**

**MVC Pattern overview**