15-20 days:

Java-8:

* StreamsAPI
* Lambda Expressions
* Functional Interface
* Static Method
* Default method
* Predicate & Supplier and Consumer Interface
* Optional class

Spring:

* IOC container
* Dependency Injection
* Bean
* Autowiring
* Qualifiers
* Annotations
* Spring boot operations - POST, GET, PUT, DELETE Mappings
* Entity designing
* Hibernate Annotations
* Hibernate mappings – oneToOne, manyToOne, OneToMany, ManyToMany
* Hibernate joining multiple tables and columns
* Enum Mappings
* Jpa repository
* Jpa annotations
* Jpa queries
* Jpql queries
* SQL - native queries
* Db connections with MySQL
* Spring Profiles
* Bean creation
* Spring boot Exception’s handlings
* Swagger ui Doc
* POST MAN
* GIT version control tool
* Lombok plugin
* Maven build tool
* Tomcat server
* **Microservices**:
* Zuul API Gateway
* Eureka server-client
* Rest Template
* Spring cloud sleuth – distribution loggings
* Zipkin server

**Student, Address, College, Course**

**Core java, springboot questions**