

MOBILE APPLICATIONS DEVELOPMENT

1. Java

- ✓ Variables,
- ✓ if / else / elseif statement,
- ✓ Loops (for, while, do-while),
- ✓ Arrays.

Object Oriented Programming

- ✓ Class, Object,
- ✓ Constructors
- ✓ Methods (creating methods, calling methods, passing parameters and returning values)
- ✓ Encapsulation,
- ✓ Inheritance,
- ✓ Polymorphism,
- ✓ Abstraction.
- ✓ Exception Handling in Java
- ✓ Java Collections
- ✓ Threads in Java
- ✓ JDBC (Java Database Connectivity)

2. Database (MySql)

3. Android Development