



**Canada College**

**Iran C.T.C**

## **Java Programming Syllabus**

**For Run in Iran**

1. First Java Application
2. First Java Applet
3. Java Source File Structure
4. Java Variables
5. Java Operators
6. Java Expressions, Statements, and Blocks
7. Java Comments
8. Java Control Flow Statements
9. Making Decisions with if-else
10. Repetition with while and do-while
11. Compact looping with for
12. Java Arrays
13. Introduction to Objects in Java
14. Java Methods
15. Java Strings
16. Java Number Operations
17. Java Random Numbers

**The Representative of College in Iran : K.C.T.C**