



كلية تكنولوجيا الصناعة والطاقة



Information Technology Department
2rd Year



جامعة برج العرب التكنولوجية
BORG AL ARAB TECHNOLOGICAL UNIVERSITY

جامعه برج العرب التكنولوجيه

Course: Semester:2 rd term 2025/2026	Lecturers: Dr. Radwa Rady Dr. Ghada Fathy
Java Programming Tutorial 1 Sheet (1)	

- 1) Write a Java program called HelloJava.java that:
 - a. Prints: "Hello Java"
 - b. Prints your **full name**
 - c. Prints your **department name**

- 2) Write a Java program called Info.java that:
 - a. Declares the following variables:
 1. String name
 2. int age
 3. float gpa
 4. char grade
 5. boolean isStudent
 - b. Assign suitable values.
 - c. Print all values in a clear format

- 3) Write a Java program called DataTypes.java that:
 - a. Declares one variable of each primitive type:
 1. byte
 2. short
 3. int
 4. long
 5. float
 6. double
 7. boolean
 8. char
 - b. Assign appropriate values.
 - c. Print each variable with a description.

Good Luck