



كلية تكنولوجيا الصناعة والطاقة



Information Technology Department
2nd Year



جامعة برج العرب التكنولوجية
BORG AL ARAB TECHNOLOGICAL UNIVERSITY

جامعه برج العرب التكنولوجيه

Course: Semester:1 st term 2025/2026	Lecturers: Dr. Nehal El Azaly Dr. Ghada Fathy
Programming Essentials in C++ Tutorial 2 Sheet (2)	

- 1) Using C++ language code, print out in separate lines the assigned following variables name, age, gpa, grade.
- 2) Write a C++ Program code that demands from user entering two different variables x,y then show their values on the screen.
- 3) Calculate the multiplication result number C of these following integers a= 5, b= 9.
- 4) Calculate the Division result Z of these following variables x= 50, y= 4, consider x,y integer numbers and if considering them float numbers.
- 5) Using C++ language code, assign following two variables x=15, y=10
Print out the result of using the modulus command once and the other result if x=10, y=15.

Good Luck