

**Ferhat Abbas Setif-1 University**  
**College of Sciences/ Computer science department**

**First year computer science engineering**  
**Computer organisation and architecture**



جامعة فرحات عباس سطيف 1 كلية  
العلوم / قسم الإعلام الآلي

السنة الأولى مهندس  
هندسة الحاسوب

## **COMPUTER ARCHITECTURE AND ORGANIZATION**

### **Practical Work 01**

As stated in the training offer, while awaiting deeper course content, students are encouraged to engage in the following activities to better understand the discussed concepts:

- Opening a Computer and Exploring its Components:
  - o Identify hardware elements like the processor, memory, hard drive, motherboard, internal connectors (SATA, PCIe, etc.).
- BIOS/UEFI Manipulation:
  - o Discover and configure fundamental parameters, such as boot order, peripheral management, and security settings.