**LAB NO 4**

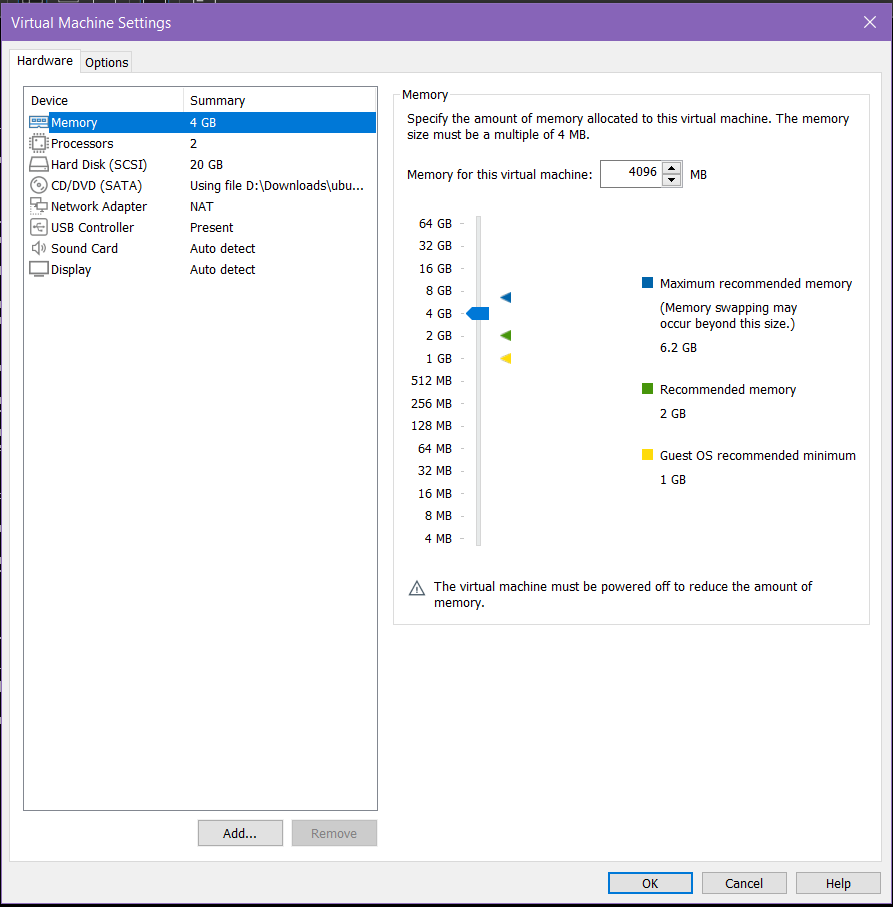
**SUBMITTED BY:**

**RABEEA FATIMA  
REGISTRATION NO: 2023-BSE-049**

**SECTION: B  
SUBJECT: CLOUD COMPUTING**

**TASK 01:**

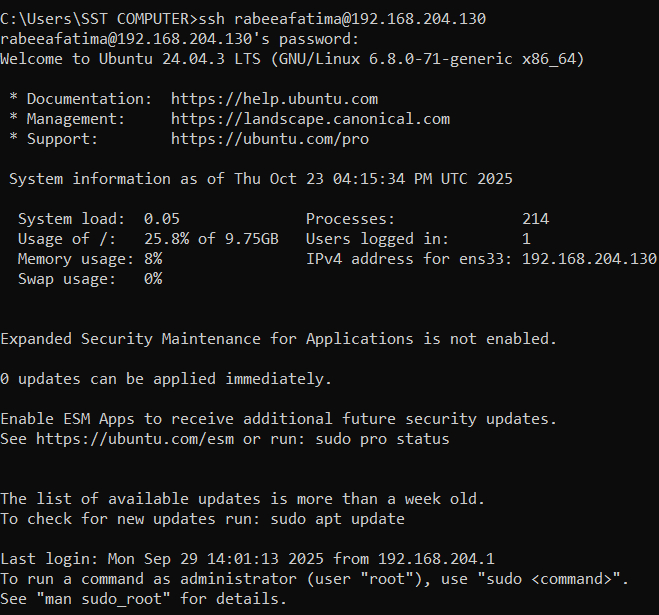
**Verify VM Resources in VMware.**

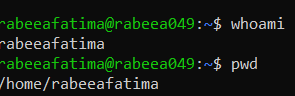


**TASK 02:**

**Start VM and Log In (Using SSH)**



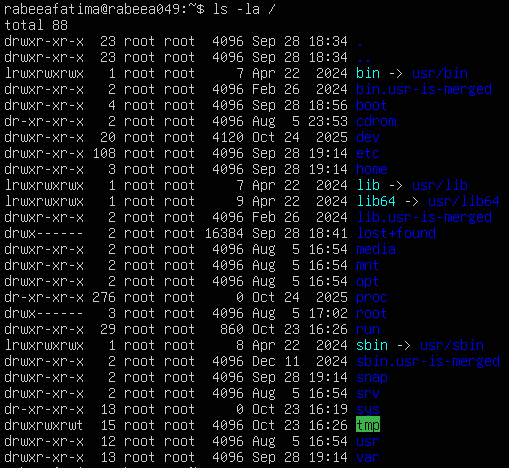




**TASK 03:**

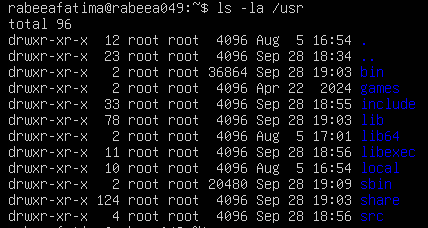
**Explore the Filesystem and Hidden Files**

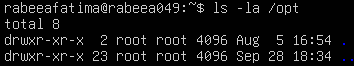
Step 1: Type each of these commands **one by one** and take screenshots after each.



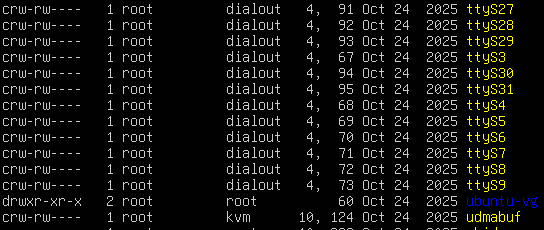




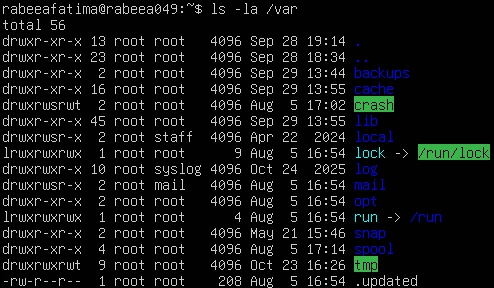


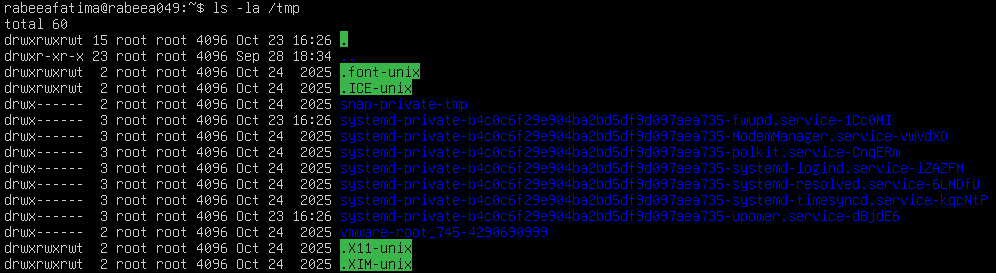


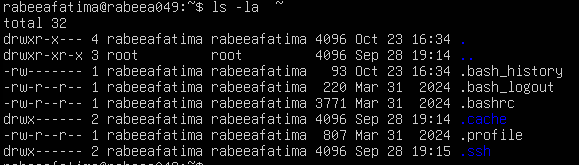




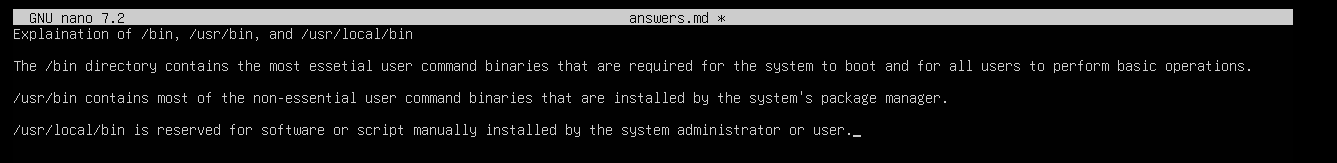


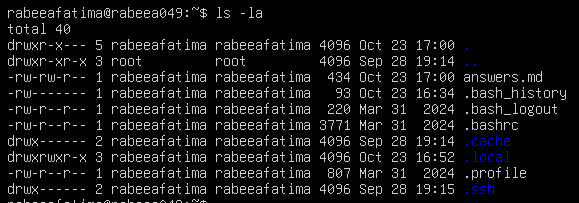


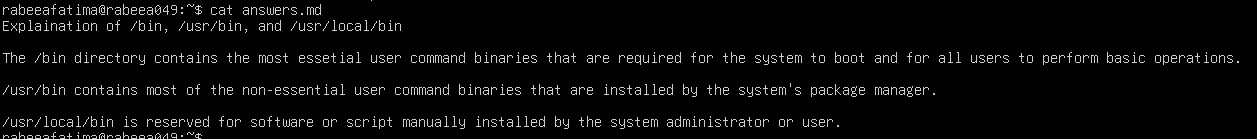




Step 2: **Now write a short paragraph** explaining: What is /bin, /usr/bin & /usr/local/bin

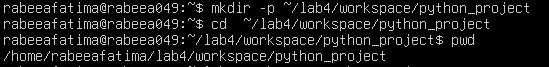






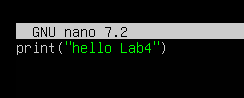
**TASK 04:**

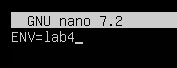
**Essential CLI Tasks (Navigation & Files)**

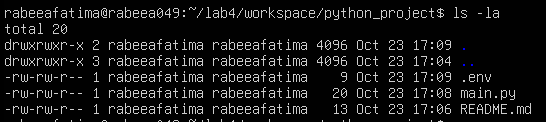






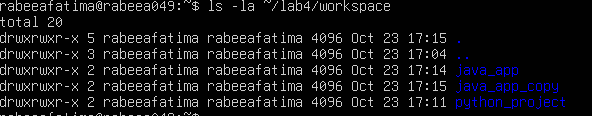


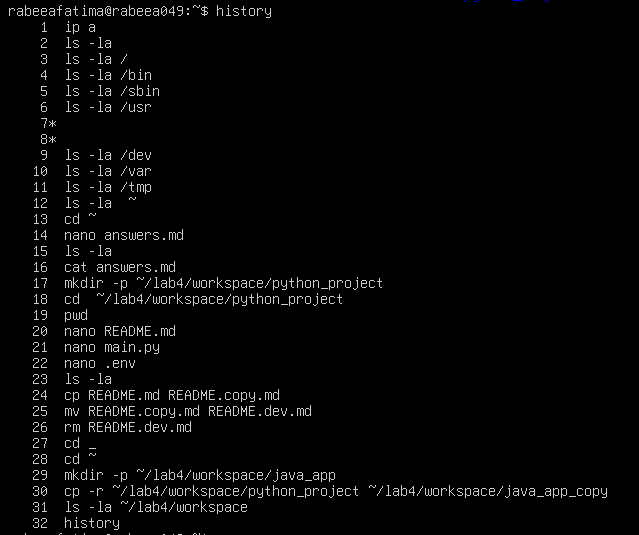












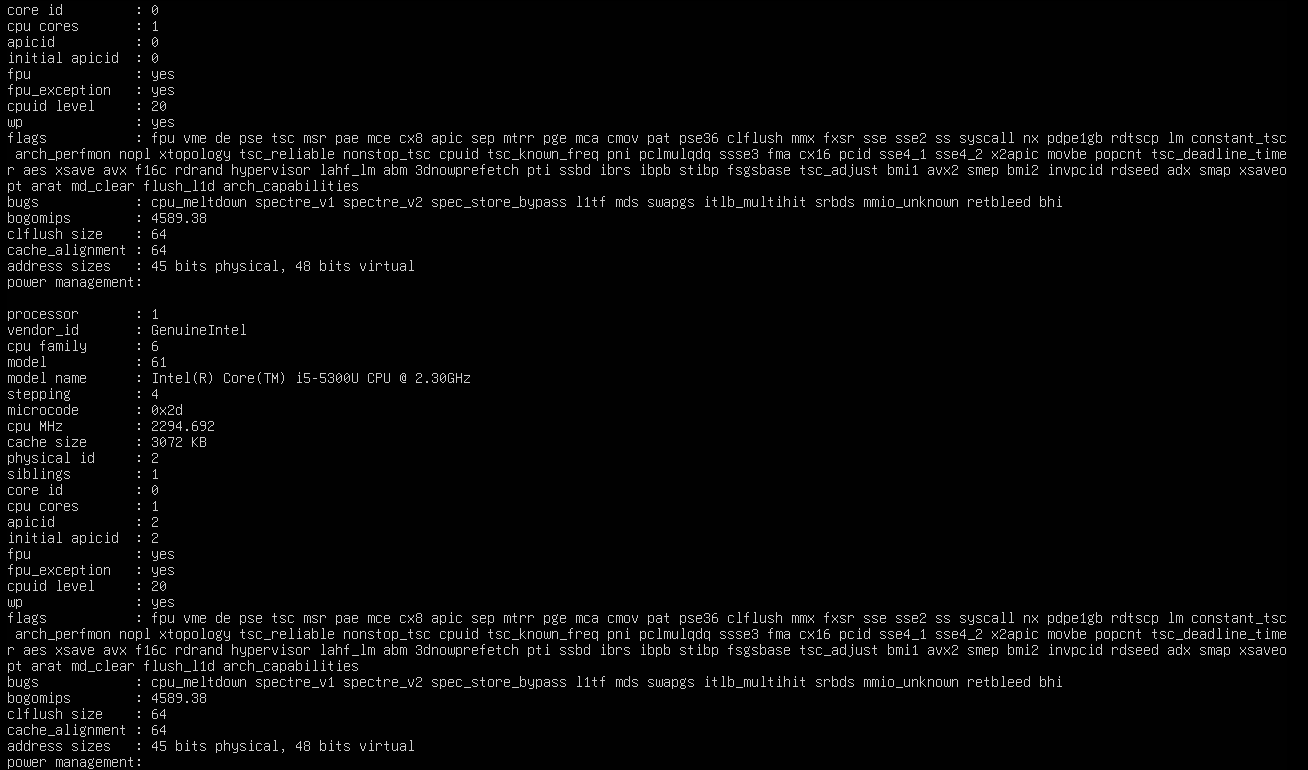


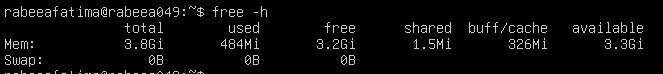
**TASK 05:**

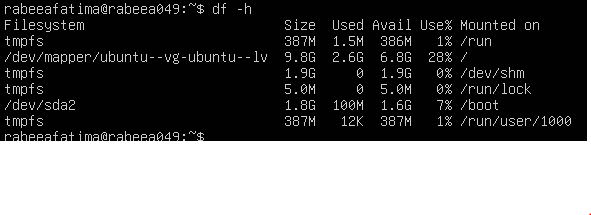
**System Info & Processes**





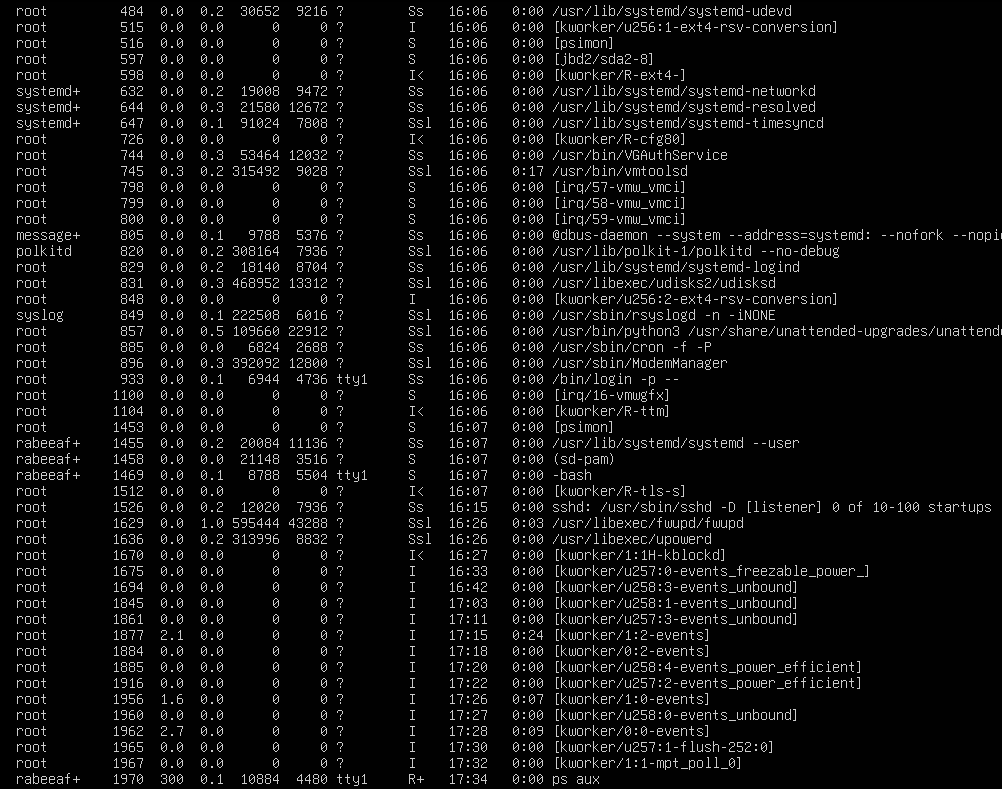






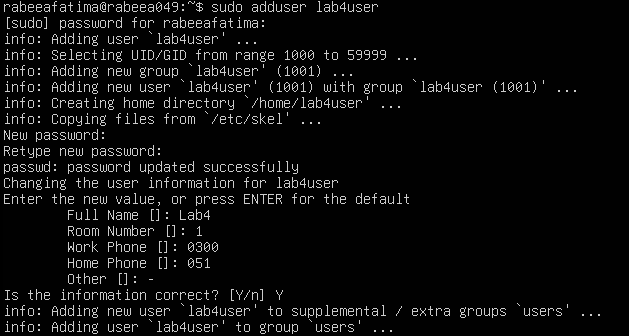


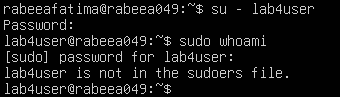


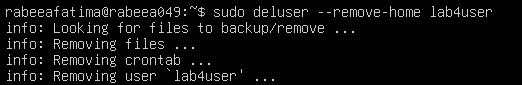


**TASK 06:**

**Create and Verify User**

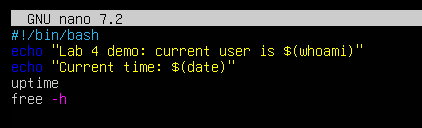


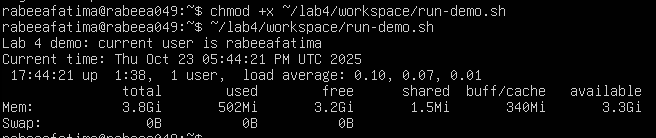




**BONUS TASK 07:**

**Small Demo Script**

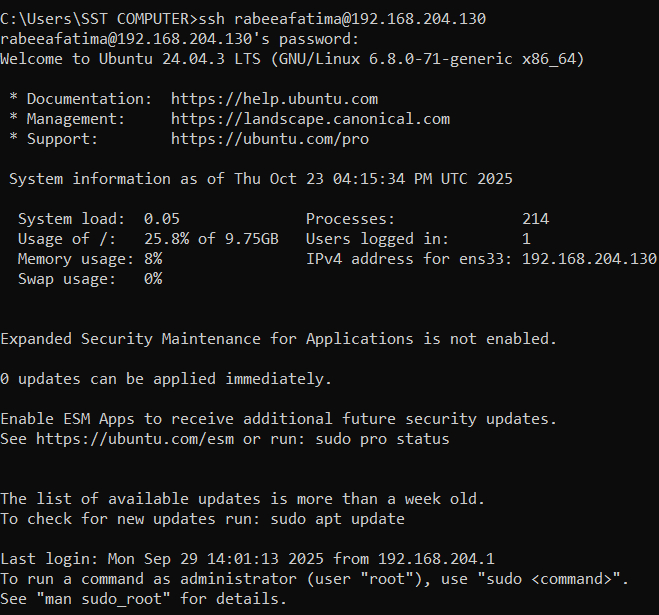


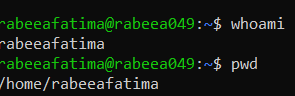


**EXAM EVALUATION QUESTIONS**

**QUESTION 01:**

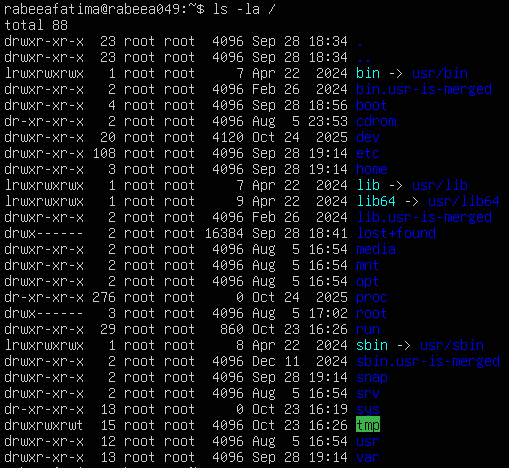






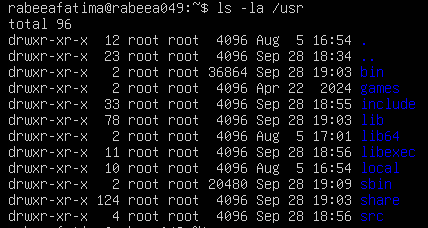


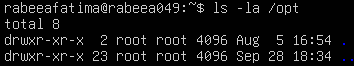
**QUESTION 02:**



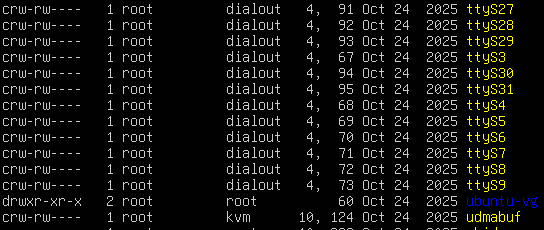




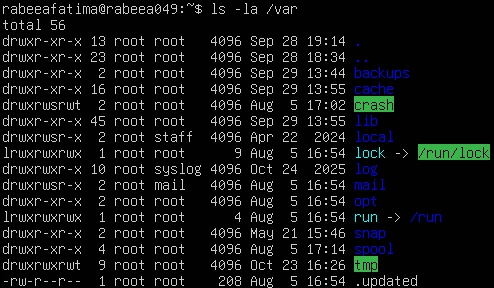


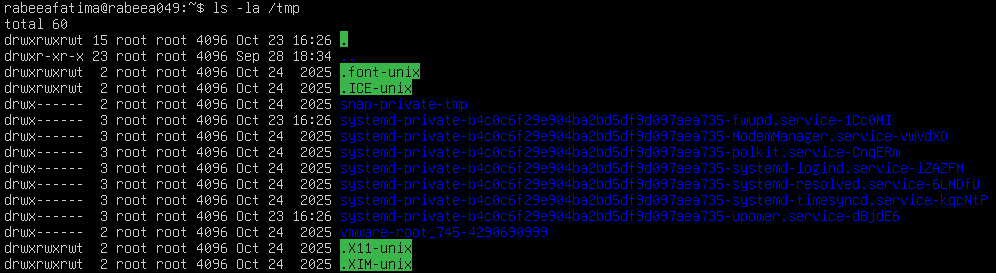


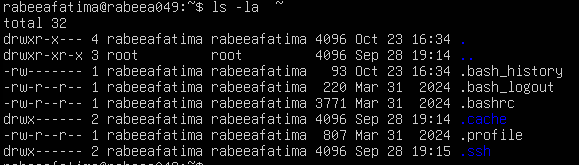












**QUESTION 03:**







