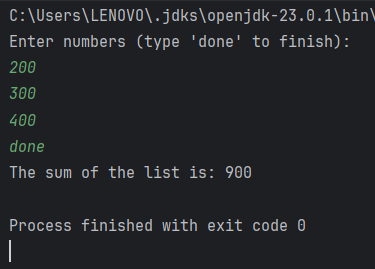
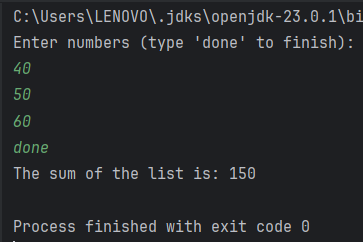
**Exp 5.1 Java Output**

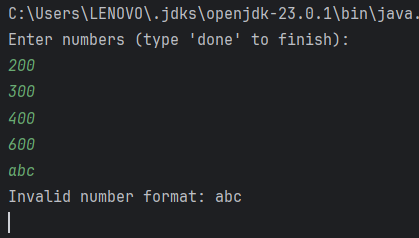
**Test case 1:**



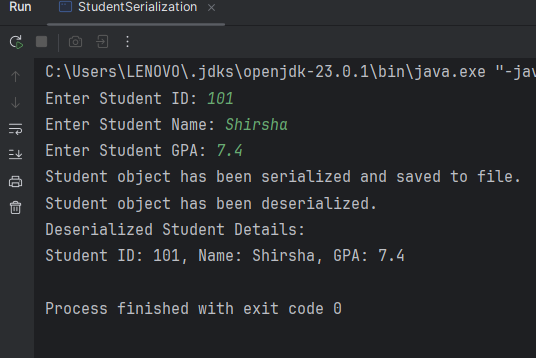
**Test case 2:**

****

**Test case 3:**

****

**Exp 5.2 Java Output:**

****

**Exp 5.3 Output:**

