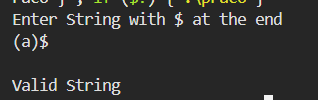
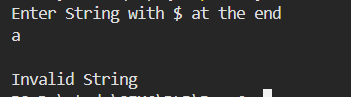
**Practical - 6**

**Output Screenshot:**

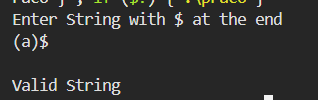
**Test Case-1:**

****

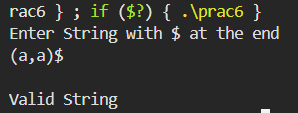
**Test case-2:**

****

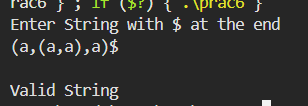
**Test case-3:**

****

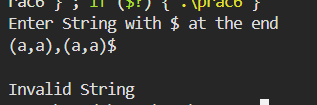
**Test case-4:**

****

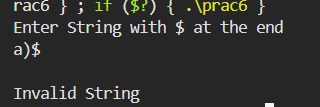
**Test case-5:**

****

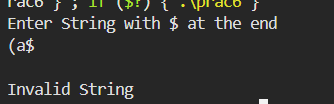
**Test case-6:**

****

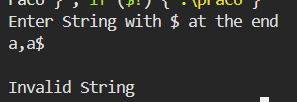
**Test case-7:**

****

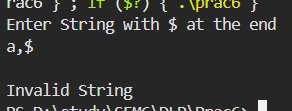
**Test case-8:**

****

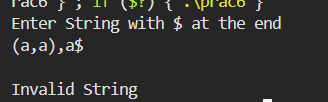
**Test case-9:**

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**Test case-10:**

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**Test case-11:**

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