**Question-3**

**Which line will show error and why?**

**#include<stdio.h>**

**int main(){**

**char \*a = "India";**

**char b[] = "India";**

**a = a+1;//line 5**

**b = b+1;//line 6**

Ans-The line that will show an error is line 6: b = b+1;.

This line will result in a compilation error because you cannot modify the base address of an array (b is an array).