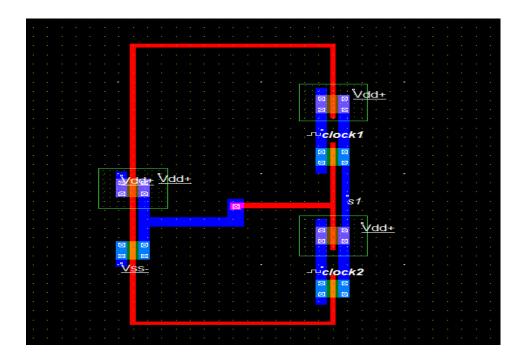
## Circuit Diagram:



## Output:

