AYUSH RAWAT MCA (1st Sem) B STD-ID 22391138

**PROBLEM STATEMENT:**

Write a BASH shell script to check that a number that is taken as input is  
divisible by 3 or not**.**

**OBJECTIVE:**

To check that a number that is taken as input is divisible by 3 or not.

**SHELL SCRIPT:**

echo "Shell script to check that a number that is taken as input is divisible by 3 or not."

echo "Enter a number: "

read n

if [[ $(($n % 3)) -eq 0 ]]; then

echo "The number $n is divisible by 3."

else

echo "The number $n is NOT divisible by 3."

fi