

## PUNE INSTITUTE OF COMPUTER TECHNOLOGY, PUNE - 411043

## DEPARTMENT OF ELECTRONICS AND TELECOMMUNICATION ENGG.

ACADEMIC YEAR: 2023-24 SEM: 1

CLASS: BE VII[S7]

EXPT. NO.: 10

Roll No.: 42372

DATE:

CODE:

const number = process.argv[2];

if (!number || isNaN(number) || number <= 0) {
 console.log("Please provide a valid positive number as an argument.");
} else {
 console.log(`Multiplication Table for \${number}:\n`);
 for (let i = 1; i <= 10; i++) {
 console.log(`\${number} x \${i} = \${number \* i}`);
}



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```
OUTPUT:

Microsoft Windows [Version 10.0.19045.3570]
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F:\BE Sem 7 Lab Experiments\JS\flipped classroom>node app.js 10
Multiplication Table for 10:

10 x 1 = 10
10 x 2 = 20
10 x 3 = 30
10 x 4 = 40
10 x 5 = 50
10 x 6 = 60
10 x 7 = 70
10 x 8 = 80
10 x 9 = 90
10 x 10 = 100
```