



Maharshi Karve Stree Shikshan Samstha's  
**Cummins College of Engineering  
for Women**

*Sharpening Engineering Acumen with a difference*

NAAC Accredited with A+ Grade

Approved by AICTE, New Delhi & DTE, Mumbai  
Affiliated to Rashtrasant Tukadoji Maharaj Nagpur University



**Department of Computer Engineering**  
**Sem: 3<sup>rd</sup> [2025-26]**  
**Subject : Data Structures**  
**CO Group Activity**

**Name of Activity: Building a simple calculator**

**Name of Students:**

Roll No	Name of Students	Sign
3BCE61	Vaishnavi Dharmadhikari	
3BCE62	Vaishnavi Thakre	
3BCE63	Vidhi Barai	
3BCE64	Vidhi Yawalkar	
3BCE65	Vrushali Shegaonkar	

We hereby submit the report for fulfilling the activity:

**Outcome of CO activity:** We learned to implement a basic calculator using C++ and practiced using stacks to convert and evaluate infix, postfix, and prefix expressions. The activity enhanced our problem-solving and coding skills in real-world scenarios.

Guided by:

Er.Suraj Raut

Sign: