



Elite

# NPTEL ONLINE CERTIFICATION

(Funded by the MoE, Govt. of India)



**Skill India**  
कौशल भारत - कुशल भारत



This certificate is awarded to  
**MADHAVI MAHESH GAWADE**  
for successfully completing the course



**Microbial Biotechnology**

with a consolidated score of **80** %

Online Assignments	23.75/25	Proctored Exam	56.25/75
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Total number of candidates certified in this course: **1403**

**Jan-Apr 2025**

**(12 week course)**

**Prof. T. V. Bharat**

Head, Centre for Educational Technology  
NPTEL Coordinator, IIT Guwahati



Indian Institute of Technology Guwahati



Roll No: NPTEL25BT33S651600117

To verify the certificate



No. of credits recommended: 3 or 4