



# NPTEL Online Certification

(Funded by the MoE, Govt. of India)



*This certificate is awarded to*

**SHIVAJI KHANDERAO MAKNIKAR**

*for successfully completing the course*

## Thermal Engineering: Basic and Applied

*with a consolidated score of* **56** %

Online Assignments	15.63/25	Proctored Exam	40.5/75
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*Total number of candidates certified in this course:* **106**

**Jan-Apr 2023**

**(12 week course)**

**Prof. T. V. Bharat**  
Head, Centre for Educational Technology  
NPTEL Coordinator, IIT Guwahati



Indian Institute of Technology Guwahati



Roll No: NPTEL23ME31S54482333

To validate the certificate



No. of credits recommended: 3 or 4