



Elite

# NPTEL Online Certification

(Funded by the MoE, Govt. of India)



This certificate is awarded to

**VANAPARTHI RAMESH**

for successfully completing the course

**Sensors and Actuators**

with a consolidated score of **73** %

|                    |          |                |         |
|--------------------|----------|----------------|---------|
| Online Assignments | 20.94/25 | Proctored Exam | 52.5/75 |
|--------------------|----------|----------------|---------|

Total number of candidates certified in this course: **1821**

**Prof. G. L. Sivakumar Babu**

Chairman, Center for Continuing Education  
IISc Bangalore

**Jan-Apr 2024**

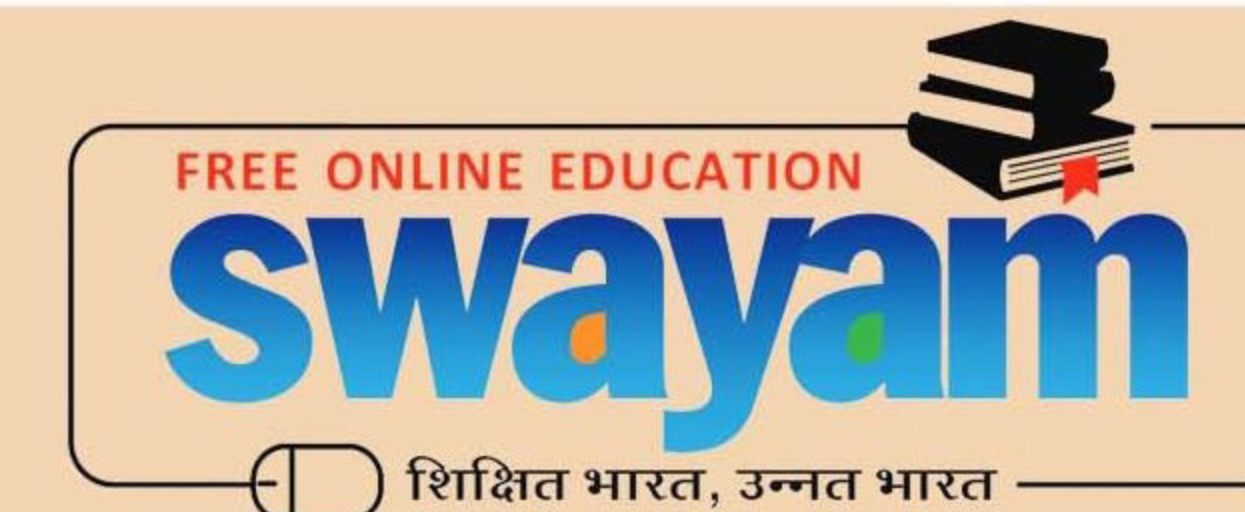
**(12 week course)**

**Prof. L. Umanand**

NPTEL Coordinator  
IISc Bangalore



Indian Institute of Science Bangalore



Roll No: NPTEL24EE45S967400064

To verify the certificate



No. of credits recommended: 3 or 4