



# NPTEL Online Certification

(Funded by the MoE, Govt. of India)



This certificate is awarded to  
**JOHNSON BABU GORRUMUCHU**  
for successfully completing the course

## Sensors and Actuators

with a consolidated score of **40** %

Online Assignments	10/25	Proctored Exam	30/75
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Total number of candidates certified in this course: **1821**

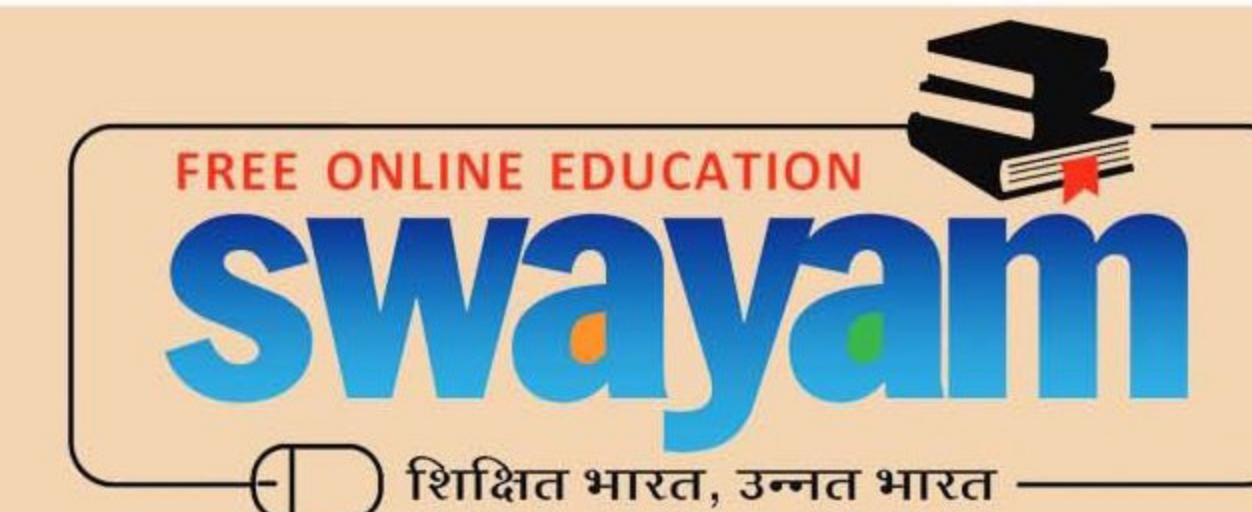
**Prof. G. L. Sivakumar Babu**  
Chairman, Center for Continuing Education  
IISc Bangalore

**Jan-Apr 2024**  
**(12 week course)**

**Prof. L. Umanand**  
NPTEL Coordinator  
IISc Bangalore



Indian Institute of Science Bangalore



Roll No: NPTEL24EE45S1051700305

To verify the certificate



No. of credits recommended: 3 or 4