



Elite

NPTEL Online Certification

(Funded by the MoE, Govt. of India)



This certificate is awarded to

SUNG S SURESH

for successfully completing the course

Introduction to Industry 4.0 and Industrial Internet of Things

with a consolidated score of **70** %

Online Assignments	24.56/25	Proctored Exam	45.92/75
--------------------	----------	----------------	----------

Total number of candidates certified in this course: **7689**

Jan-Apr 2023

(12 week course)

Debjani
Prof. Debjani Chakraborty
 Coordinator, NPTEL
 IIT Kharagpur



Indian Institute of Technology Kharagpur



Roll No: NPTEL23CS52S34830656

To validate the certificate



No. of credits recommended: 3 or 4

[Handwritten signature]

PRINCIPAL
Sree Chitra Thirunal
College of Engineering
Trivandrum - 18





NPTEL Online Certification

(Funded by the MoE, Govt. of India)



This certificate is awarded to
HARIKRISHNAN U
for successfully completing the course

Cell Biology: Cellular Organization, Division and Processes

with a consolidated score of **53** %

Online Assignments	22.92/25	Proctored Exam	30/75
--------------------	----------	----------------	-------

Total number of candidates certified in this course: 974

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

Jan-Mar 2023
(8 week course)

Prof. L. Umanand
NPTEL Coordinator
IISc Bangalore



Indian Institute of Science Bangalore



Roll No: NPTEL23BT32S35780300

To validate the certificate



No. of credits recommended: 2 or 3

PRINCIPAL
Sree Chitra Thirunal
College of Engineering
Trivandrum - 18





NPTEL Online Certification

(Funded by the MoE, Govt. of India)



This certificate is awarded to
TEENU JOHNSON
for successfully completing the course

Cell Biology: Cellular Organization, Division and Processes

with a consolidated score of **53** %

Online Assignments	22.92/25	Proctored Exam	30/75
--------------------	----------	----------------	-------

Total number of candidates certified in this course: 974

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

Jan-Mar 2023

(8 week course)

Prof. L. Umanand
NPTEL Coordinator
IISc Bangalore



Indian Institute of Science Bangalore



Roll No: NPTEL23BT32S35780267

To validate the certificate



No. of credits recommended: 2 or 3

PRINCIPAL
Sree Chitra Thirunal
College of Engineering
Trivandrum - 18

