

This certificate is computer generated and can be verified by scanning the QR code given below. This will display the certificate from the NPTEL repository, <https://nptel.ac.in/noc/>

Roll No: NPTEL21BT36S33352903

To
BAVANILATHA MUTHIAH
58 ASURI STREET, TIRUVALLUR
TAMIL NADU - 602001
PH. NO :9042757900



No. of credits recommended by NPTEL:3

An additional 1 credit may be awarded if the University deems it fit, based on the actual student effort involved.

Score	Type of Certificate
>=90	Elite+Gold
75-89	Elite+Silver
>=60	Elite
40-59	Successfully Completed
<40	No Certificate



Elite

NPTEL Online Certification

(Funded by the Ministry of HRD, Govt. of India)

This certificate is awarded to

BAVANILATHA MUTHIAH

for successfully completing the course

Experimental Biotechnology

with a consolidated score of **82** %

Online Assignments	25/25	Proctored Exam	57/75
--------------------	-------	----------------	-------

Total number of candidates certified in this course: **371**



Jul-Oct 2021
(12 week course)

H Kaushik

Prof. Hemant B Kaushik
Head, Center for Educational Technology
NPTEL Coordinator, IIT Guwahati



Indian Institute of Technology Guwahati



Roll No:NPTEL21BT36S33352903

To validate and check scores: <https://nptel.ac.in/noc>