



NPTEL-AICTE Faculty Development Programme



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



Principal
Late Ramesh Wamudkar (ACS)
College, Sonbeth, Dist. Parbhani

This certificate is awarded to

MUKUNDRAJ BABURAO PATIL

for successfully completing the course

Genetic Engineering: Theory and Application

with a consolidated score of **58 %**

Prof. Andrew Thangaraj
NPTEL Coordinator
IIT Madras

Prof. Dileep N. Malkhede
Advisor-I (Research, Institute & Faculty Development)
All India Council for Technical Education

(Jul-Oct 2019)

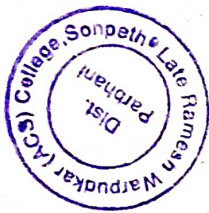
Roll No: NPTEL19BT15S41710056

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

The candidate has studied the above course through MOOCs mode, has submitted online assignments and passed proctored exams.

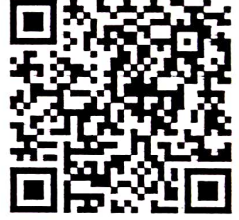
This certificate is therefore acceptable for promotions under CAS as per AICTE notifications dated 24th July 2018, similar to other refresher / orientation courses.

F.No. AICTE / RIFD / FDP through MOOCs / 2017-18



Roll No: NPTEL 19BT15S41710056

**TO MUKUNDRAJ BABURAO PATIL
ASHIRWAD, RAJABHAU KADAM NAGAR,
SONPETH, DIST. PARBH
PARBHANI
MAHARASHTRA
431516
PH. NO :9657700237**



| No. of weeks of NPTEL Courses | Equivalence of NPTEL course with regular FDP |
|-------------------------------|--|
| 4 | $\frac{1}{2}$ FDP of one week |
| 8 | Full FDP of one week |
| 12 | $1\frac{1}{2}$ FDP |

Duration of NPTEL course: 12 Weeks