

Roll No: NPTEL20CH16S11880245

To DR SURESH KUMAR PATEL  
DEPARTMENT OF CHEMICAL ENGINEERING  
BBDNITM LUCKNOW  
FAZABAD ROAD LUCKNOW  
LUCKNOW  
UTTAR PRADESH - 226028  
PH. NO :9605938672



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: 8 Weeks



# NPTEL-AICTE Faculty Development Programme

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



This certificate is awarded to

**DR SURESH KUMAR PATEL**

for successfully completing the course

**Waste to Energy Conversion**

with a consolidated score of **60 %**



  
Prof. Andrew Thangaraj  
NPTEL Coordinator  
IIT Madras

(Jan-Mar 2020)

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

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

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 24<sup>th</sup> July 2015, similar to other refresher / orientation courses. F.No. AICTE / RIFD / FDP through MOOCs / 2017-18