

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: NPTEL20MA06S1580419

To
VENKATARAMANA MUSALA
H.NO83380 ,SEETHA NAGAR
GODAVARIKHANI
KARIMNAGAR
TELANGANA - 505209
PH. NO :9393935646



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.



NPTEL Online Certification

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



This certificate is awarded to

VENKATARAMANA MUSALA

for passing the course

**Transform Calculus and its Applications
in Differential Equations**

with Score* **84** %



A. Goswami

Prof. Adrijit Goswami

Dean, Continuing Education & NPTEL Coordinator
IIT Kharagpur

Jan-Apr 2020
(12 week course)



Indian Institute of Technology Kharagpur



*Continuous online assessment score

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