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: NPTEL20CS08S1682968

TO CHERLA GNANA SUVARCHALA SAI ROOPA \$129,MAIN ROAD KAKARAPARRU WEST GODAVARI ANDHRA PRADESH - 534331 PH. NO:8688813253



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

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This certificate is awarded to

CHERLA GNANA SUVARCHALA SAI ROOPA

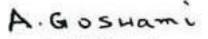
for passing the course



with Score* 99 %



Jan-Apr 2020 (12 week course)



Prof. Adrijit Goswami Dean, Continuing Education & NPTEL Coordinator IIT Kharaggur



