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: NPTEL19CS64S32310183

To RAJAGOPAL ARAJA SR.ASSISTANT PROFESSOR, DEPT. OF CSE, LAKIREDDY BALI REDDY COLLEGE OF ENGG. **MYLAVARAM** KRISHNA **ANDHRA PRADESH** 521230

PH. NO:9848231542

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

#### No. of credits recommended by NPTEL:2

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

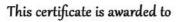


## Elite

# ine Certification

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





### RAJAGOPAL ARAJA

for successfully completing the course



with a consolidated score of

83

Online Assignments |25.00/25| Proctored Exam

58.49/75

Total number of candidates certified in this course: 2460

Aug-Oct 2019

(8 week course)



Prof. Adrijit Goswami

Dean, Continuing Education & NPTEL Coordinator IIT Kharagpur



Indian Institute of Technology Kharagpur



