

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: NPTEL20CS64S62210043

To  
TAHIR ALI  
K-59 PARAMOUNT TULIP  
DELHI ROAD  
SAHARANPUR  
UP - 247001  
PH. NO :9917116652



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:3

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



Elite

# NPTEL Online Certification

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



This certificate is awarded to

**TAHIR ALI**

for successfully completing the course

## Computer Architecture and Organization

with a consolidated score of **71** %

Online Assignments	23.44/25	Proctored Exam	47.27/75
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Total number of candidates certified in this course: **98**

**Prof. G P Raja Sekhar**  
Dean, Continuing Education  
IIT Kharagpur

Sep-Dec 2020  
(12 week course)

**Prof. Debjani Chakraborty**  
Coordinator, NPTEL  
IIT Kharagpur



Indian Institute of Technology Kharagpur

