



Roll No: NPTEL18CS01S3390424

To

GOKARAJU RANGARAJU INSTITUTE OF  
ENGINEERING AND TECHNOLOGY  
HYDERABAD

19/1419



No. of credits recommended by NPTEL: 3

Score	Type of Certificate
$\geq 90$	Elite + Gold Medal
60-89	Elite
40-59	Successfully Completed the course
$< 40$	No Certificate



Elite

# NPTEL Online Certification

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



This certificate is awarded to

**GOVINDARAO SAMPATHIRAO**

for successfully completing the course

**Computer Organization and Architecture:****A Pedagogical Aspect**with a consolidated score of **74 %**

Online Assignments	24.75/25	Proctored Exam	49.5/75
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Total number of candidates certified in this course: **548**

Prof. Sunil Khijwania  
Head, Center for Educational Technology  
NPTEL Coordinator, IIT Guwahati

Jan-Apr 2018  
(12 week course)



Indian Institute of Technology Guwahati



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