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: NPTEL19CE36S12170748

O P MANIKANTA 11-47, SWAYAM KRUSHI NAGAR, KOMMADI JUNCTION VISAKHAPATNAM VISHAKHAPATNAM ANDHRA PRADESH 530041

PH. NO:9542985071



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:1

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

### **P MANIKANTA**

for successfully completing the course

### **Geotechnical Engineering Laboratory**

with a consolidated score of

Online Assignments | 22.33/25 | Proctored Exam | 58.5/75

Total number of candidates certified in this course: 790

Jul-Aug 2019 (4 week course)





Indian Institute of Technology Bombay

Roll No: NPTEL19CE36S12170748



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: NPTEL19HS55S12170807

TO RAM NISHANTH VANKA DOOR NO:14-34-10/3, SVS RESIDENCY, ANGADI DIBBA, MAHARAANI PETA VISAKHAPATNAM VISHAKHAPATNAM ANDHRA PRADESH 530002 PH. NO :9951407884



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:1

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



# Elite

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



This certificate is awarded to

### **RAM NISHANTH VANKA**

for successfully completing the course

### Cognition, Transformation and Lives

with a consolidated score of

75

Online Assignments | 18.25/25 | Proctored Exam | 57/75

Total number of candidates certified in this course: 71

Prof. Rajesh M.Hegde Chairman, Centre for Continuing Education IIT Kanpur

Jul-Aug 2019 (4 week course)

Prof. Satyaki Roy NPTEL Coordinator IIT Kanpur



Roll No: NPTEL19HS55S12170807



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: NPTEL19MG35S12170814

TO LAKSHMI NARAYANA G DOOR NO. 36-45-49/5 FLAT NO. S2, SANTHI ENCLAVE,ASHOK NAGAR KANCHARAPALEM VISHAKHAPATNAM ANDHRA PRADESH

530008 PH. NO :9908714361



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

# **NPTEL Online Certification**

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



This certificate is awarded to

### LAKSHMI NARAYANA G

for successfully completing the course

### **Educational Leadership**

with a consolidated score of 88

Online Assignments 23.50/25 Proctored Exam 64.5/75

Total number of candidates certified in this course: 430

Jul-Sep 2019

(8 week course)



Prof. Adrijit Goswami

Dean, Continuing Education & NPTEL Coordinator IIT Kharagpur



Indian Institute of Technology Kharagpur

Roll No: NPTEL19MG35S12170814

FREE ONLINE EDUCATION SWAYAM PRINT P

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: NPTEL19MG35S22170776

To N.ANUSHA 9-33 K.NAGARAPALEM VISHAKHAPATNAM ANDHRA PRADESH 531163 PH. NO:7386242547



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

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



This certificate is awarded to

### **N.ANUSHA**

for successfully completing the course

### **Educational Leadership**

with a consolidated score of

84

Online Assignments 21.29/25 Proctored Exam 63/75

Total number of candidates certified in this course: 430

Jul-Sep 2019

(8 week course)

A. GOSHAMU

Prof. Adrijit Goswami

Dean, Continuing Education & NPTEL Coordinator IIT Kharagpur



Indian Institute of Technology Kharagpur

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

Roll No: NPTEL19MG35S22170776

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: NPTEL19MG47S12170806

To SSVR KUMAR ADDAGARLA DOOR NO 202, M R ENCLAVE, SAPTA GIRI NAGAR, SUJATHANAGAT POST, CHINNAMISHIDIWADA VISAKHAPATNA VISHAKHAPATNAM ANDHRA PRADESH 530051

PH. NO:9951558839



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

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



This certificate is awarded to

### SSVR KUMAR ADDAGARLA

for successfully completing the course

### **Business Analytics & Text Mining Modeling Using Python**

with a consolidated score of

Online Assignments | 22.25/25 | Proctored Exam | 58.5/75

Total number of candidates certified in this course: 217

Prof. V. C. Srivastava Coordinator, Continuing Education Centre IIT Roorkee

Roll No: NPTEL19MG47S12170806

Jul-Sep 2019 (8 week course) Prof. Inderdeep Singh NPTEL Coordinator IIT Roorkee



Indian Institute of Technology Roorkee

