

3.3.3 Number of awards / recognitions received for research/innovations by the institution/teachers/research scholars/students during the last five years (10)

3.3.3.1: Total number of awards / recognitions received for research/ innovations won by institution/teachers/research scholars/students year wise during the last five

Year of Award	Title of the innovation	Name of the Awardee	Name of the Awarding Agency with contact details	Category- institution/teacher/research scholar/student
2018-19	5% Topper in NPTEL online certification course"Intoduction to Smart Grid"	Mrs.P.Abirami	NPTEL , IIT Khargpur	Teacher
	Received Mentor Certificate for the NPTEL Online Course "Introduciton to Smart Grid"	Mrs.P.Abirami	NPTEL , IIT Khargpur	Teacher
	Received Mentor Certificate for the NPTEL Online Course "Basic electrical and elctronics engineering"	Mrs.V.Meenakshi	NPTEL , IIT Khargpur	Teacher
	Technovation award 2019	Rameshbabu A Nihal, Tony	Sathyabama	Teacher
	Electrical Engineering Research	Dr S.D.Sundarsingh Jebaseelan	Singapore Management University	Teacher
	Best Paper Award-Ripple reduction and improving voltage regulation in a DC to DC converter	Mr. J. Barnabas Paul Glady	2018 IEEE International Conference on Computational Intelligence and Computing Research	Teacher
	Best Paper Award-Solar panel tracking and power generation using automatic system	Mrs M.Pushpavalli ,Mrs P.Abirami ,Mrs P.sivagami	IEEE 4th International Symposium in Robotics and Manufacturing Automation (ROMA)	Teacher

3.3.3 Number of awards / recognitions received for research/innovations by the institution/teachers/research scholars/students during the last five years (10)

3.3.3.1: Total number of awards / recognitions received for research/ innovations won by institution/teachers/research scholars/students year wise during the last five

		conducted by UCSI,Malaysia	
Top Performing Mentor for the NPTEL Online Course on Power System Analysis	Mrs.M.Kavitha	NPTEL, IIT Khargpur	Teacher
5% Topper in NPTEL online certification course on Design of Photovoltaic Systems	Mrs. M.Kavitha	NPTEL, IISc Bangalore	Teacher
2% Topper in NPTEL online certification course on Introduction to Smart Grid	Dr.R.Vanitha	NPTEL,IIT,Roorkee	Teacher
1% Topper in NPTEL online certification course on Teaching and Learning in Engineering (TALE)	Dr.R.Vanitha	NPTEL, IISC Bangalore	Teacher
5% Topper in NPTEL online certification course"DC MICRO GRID"	Mrs M.Pushpavalli	NPTEL Swayam, IIT Roorkee	Teacher
5% Topper in NPTEL online certification course"DC MICRO GRID"	Mrs.P.Abirami	NPTEL Swayam, IIT Roorkee	Teacher
NPTEL - Digtal Circuits	Sneha.A	IIT,Karaghpur	Student
NPTEL - Digtal Circuits	Shashank Ukey	IIT,Karaghpur	Student
NPTEL - Digtal Circuits	Neethupriya	IIT,Karaghpur	Student
NPTEL -Power System Analysis	Vijayakumar. S	IIT,Karaghpur	Student
NPTEL -Power System Analysis	G.Divyadharshini	IIT,Karaghpur	Student
NPTEL -Power System Analysis	Debanjalee Roy	IIT,Karaghpur	Student
NPTEL -Power System Analysis	Kiruthika.N	IIT,Karaghpur	Student
NPTEL -Power System Analysis	Dhanush R	IIT,Karaghpur	Student

3.3.3 Number of awards / recognitions received for research/innovations by the institution/teachers/research scholars/students during the last five years (10)

3.3.3.1: Total number of awards / recognitions received for research/ innovations won by institution/teachers/research scholars/students year wise during the last five

	NPTEL -Power System Analysis	Thiyaneshwari M	IIT,Karaghpur	Student
	NPTEL -Electric Vehicle	Dhanush R	IIT, Delhi	Student
	NPTEL -Power System Analysis	A.S.Keerthipriya	IIT,Karaghpur	Student
	NPTEL -Power System Analysis	Yazhini M	IIT,Karaghpur	Student
	NPTEL -Power System Analysis	Modi Surya Mahendra	IIT,Karaghpur	Student
	NPTEL -Digital image Processing	Modi Surya Mahendra	IIT,Karaghpur	Student

3.3.3 Number of awards / recognitions received for research/innovations by the institution/teachers/research scholars/students during the last five years (10)

3.3.3.1: Total number of awards / recognitions received for research/ innovations won by institution/teachers/research scholars/students year wise during the last five

2018_19



Elite

NPTEL Online Certification

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



This certificate is awarded to

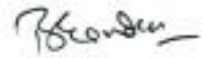
P ABIRAMI

for successfully completing the course

Introduction to Smart Grid

with a consolidated score of **72 %**

Online Assignments	22.08/25	Proctored Exam	49.5/75
--------------------	----------	----------------	---------


Prof. B. K. Gandhi
Coordinator, Continuing Education Center
NPTEL Coordinator, IIT Roorkee

Total number of candidates certified in this course: **771**

Aug-Sep 2018
(8 week course)



Indian Institute of Technology Roorkee



3.3.3 Number of awards / recognitions received for research/innovations by the institution/teachers/research scholars/students during the last five years (10)

3.3.3.1: Total number of awards / recognitions received for research/ innovations won by institution/teachers/research scholars/students year wise during the last five



3.3.3 Number of awards / recognitions received for research/innovations by the institution/teachers/research scholars/students during the last five years (10)

3.3.3.1: Total number of awards / recognitions received for research/ innovations won by institution/teachers/research scholars/students year wise during the last five



3.3.3 Number of awards / recognitions received for research/innovations by the institution/teachers/research scholars/students during the last five years (10)

3.3.3.1: Total number of awards / recognitions received for research/ innovations won by institution/teachers/research scholars/students year wise during the last five

SCHOOL OF ELECTRICAL AND ELECTRONICS					
S. No.	Reg. No.	Name of the Student	Title of the Project	Department	POSITION
1	3513538	VIMAL KUMAR S	SURGICAL AID DEVICE USING LORA WAN	ECE	FIRST
	3513536	VIGNESH. S			
2	3513047	BANDI CHAITHANYA	SYNCHRONIZED CONTROL AND AUTOMATION WITH EXTENSIVE SAFETY MEASURES IN SMART TRAIN	ECE	SECOND
	3513044	BAISANI DWARAKANATH REDDY			
3	3514068	NIHAL.J	SMART HELMET	EEE	THIRD
	3514106	TONY KORUTHU VATTACHAKAL			

3.3.3 Number of awards / recognitions received for research/innovations by the institution/teachers/research scholars/students during the last five years (10)

3.3.3.1: Total number of awards / recognitions received for research/ innovations won by institution/teachers/research scholars/students year wise during the last five



3.3.3 Number of awards / recognitions received for research/innovations by the institution/teachers/research scholars/students during the last five years (10)

3.3.3.1: Total number of awards / recognitions received for research/ innovations won by institution/teachers/research scholars/students year wise during the last five



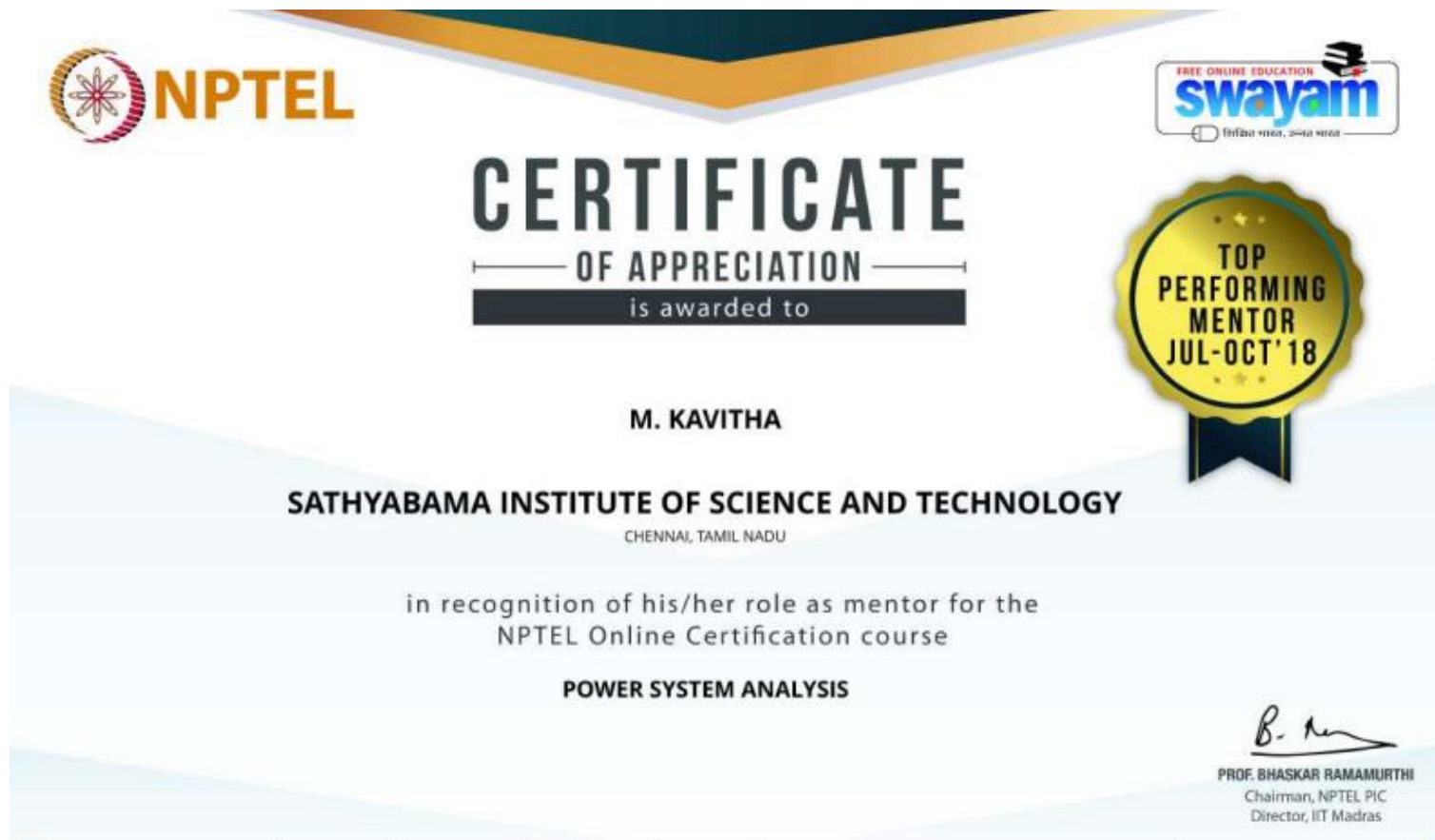
3.3.3 Number of awards / recognitions received for research/innovations by the institution/teachers/research scholars/students during the last five years (10)

3.3.3.1: Total number of awards / recognitions received for research/ innovations won by institution/teachers/research scholars/students year wise during the last five



3.3.3 Number of awards / recognitions received for research/innovations by the institution/teachers/research scholars/students during the last five years (10)

3.3.3.1: Total number of awards / recognitions received for research/ innovations won by institution/teachers/research scholars/students year wise during the last five



3.3.3 Number of awards / recognitions received for research/innovations by the institution/teachers/research scholars/students during the last five years (10)

3.3.3.1: Total number of awards / recognitions received for research/ innovations won by institution/teachers/research scholars/students year wise during the last five

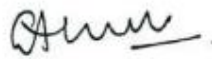


Elite
NPTEL Online Certification
(Funded by the Ministry of HRD, Govt. of India)



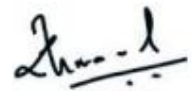
This certificate is awarded to
KAVITHA M
for successfully completing the course
Design of Photovoltaic Systems
with a consolidated score of **78 %**

Online Assignments	25.00/25	Proctored Exam	52.5/75
--------------------	----------	----------------	---------



Prof. G. L. Sivakumar Babu
Chairman, Center for Continuing Education
IISc Bangalore

Total number of candidates certified in this course: **935**



Prof. L. Umanand
NPTEL Coordinator
IISc Bangalore

Jul-Oct 2018
(12 week course)



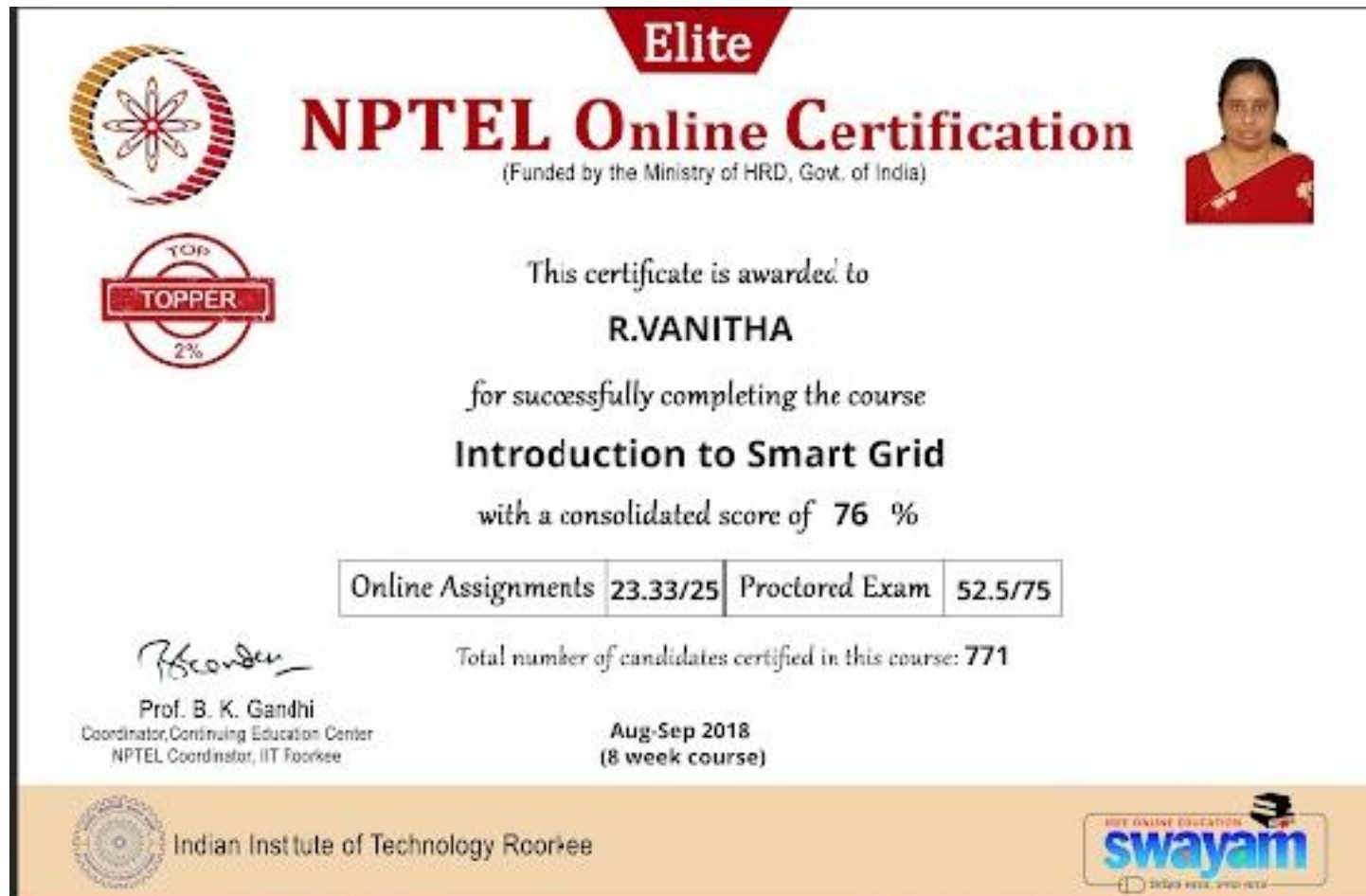
Indian Institute of Science Bangalore



FREE ONLINE EDUCATION
swayam
विद्यया ऽ मृतमश्नुते, अविद्या मृतमश्नुते

3.3.3 Number of awards / recognitions received for research/innovations by the institution/teachers/research scholars/students during the last five years (10)

3.3.3.1: Total number of awards / recognitions received for research/ innovations won by institution/teachers/research scholars/students year wise during the last five



3.3.3 Number of awards / recognitions received for research/innovations by the institution/teachers/research scholars/students during the last five years (10)

3.3.3.1: Total number of awards / recognitions received for research/ innovations won by institution/teachers/research scholars/students year wise during the last five



Elite

NPTEL Online Certification

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

This certificate is awarded to

R.VANITHA

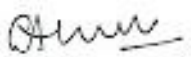
for successfully completing the course

Teaching And Learning in Engineering (TALE)

with a consolidated score of **90** %

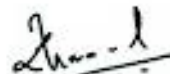
Online Assignments	19.42/25	Proctored Exam	70.5/75
--------------------	----------	----------------	---------

Total number of candidates certified in this course: **1584**



Prof. G. L. Sivakumar Babu
Chairman, Center for Continuing Education
IISc Bangalore

Feb-Mar 2019
(4 week course)



Prof. L. Umanand
NPTEL Coordinator
IISc Bangalore





Indian Institute of Science Bangalore



swayam

3.3.3 Number of awards / recognitions received for research/innovations by the institution/teachers/research scholars/students during the last five years (10)

3.3.3.1: Total number of awards / recognitions received for research/ innovations won by institution/teachers/research scholars/students year wise during the last five



Elite
NPTEL Online Certification
(Funded by the Ministry of HRD, Govt. of India)



This certificate is awarded to
M.PUSHPAVALLI
for successfully completing the course
DC Microgrid

with a consolidated score of **85** %

Online Assignments	22.92/25	Proctored Exam	62.25/75
--------------------	----------	----------------	----------

Total number of candidates certified in this course: **417**



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

Jul-Sep 2019
(8 week course)



Prof. Inderdeep Singh
NPTEL Coordinator
IIT Roorkee



Indian Institute of Technology Roorkee

FREE ONLINE EDUCATION



सविता विद्या, जगत् समृद्धये

3.3.3 Number of awards / recognitions received for research/innovations by the institution/teachers/research scholars/students during the last five years (10)

3.3.3.1: Total number of awards / recognitions received for research/ innovations won by institution/teachers/research scholars/students year wise during the last five



Elite

NPTEL Online Certification

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

This certificate is awarded to
P ABIRAMI
for successfully completing the course
DC Microgrid

with a consolidated score of **84** %

Online Assignments	22.92/25	Proctored Exam	61.5/75
--------------------	----------	----------------	---------

Total number of candidates certified in this course: **417**


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

Jul-Sep 2019
(8 week course)


Prof. Inderdeep Singh
NPTEL Coordinator
IIT Roorkee





Indian Institute of Technology Roorkee



FREE ONLINE EDUCATION
swayam
एनपीटीईल नमो, ज्ञानो नमो

3.3.3 Number of awards / recognitions received for research/innovations by the institution/teachers/research scholars/students during the last five years (10)

3.3.3.1: Total number of awards / recognitions received for research/ innovations won by institution/teachers/research scholars/students year wise during the last five


Roll No:NPTEL18EE33521480201

To
SATHYABAMA INSTITUTE OF SCIENCE AND
TECHNOLOGY
CHENNAI

26/3/28


Score	Type of Certificate
>=90	Elite + Gold Medal
80-89	Elite
40-59	Successfully Completed the course
<40	No Certificate

No. of credits recommended by NPTEL:3



Elite
NPTEL Online Certification
(Funded by the Ministry of HRD, Govt. of India)



This certificate is awarded to
A . SNEHA
for successfully completing the course
Digital Circuits
with a consolidated score of **60 %**

Online Assignments **23.25/25** Proctored Exam **37/75**


Prof. Anupam Basu
NPTEL Coordinator
IIT Kharagpur

Total number of candidates certified in this course: **4707**
Jul-Oct 2018
(12 week course)


Prof. Adrijit Goswami
Dean
Continuing Education, IIT Kharagpur

 Indian Institute of Technology Kharagpur



Roll No: NPTEL18EE33521480201 To validate and check scores: <http://npTEL.ac.in/noc>

3.3.3 Number of awards / recognitions received for research/innovations by the institution/teachers/research scholars/students during the last five years (10)

3.3.3.1: Total number of awards / recognitions received for research/ innovations won by institution/teachers/research scholars/students year wise during the last five


Roll No:NPTEL18EE33S21204301

To
SATHYABAMA INSTITUTE OF SCIENCE AND
TECHNOLOGY
CHENNAI

25/1/28


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

No. of credits recommended by NPTEL:3



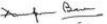
Elite

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



This certificate is awarded to
M.S.NEETHUPRIYA
for successfully completing the course
Digital Circuits
with a consolidated score of **68 %**

Online Assignments	23.47/25	Proctored Exam	45/75
--------------------	----------	----------------	-------


Prof. Anupam Basu
NPTEL Coordinator
IIT Kharagpur

Total number of candidates certified in this course: **4707**
Jul-Oct 2018
(12 week course)


Prof. Adrijit Goswami
Dean
Continuing Education, IIT Kharagpur

 Indian Institute of Technology Kharagpur



Roll No: NPTEL18EE33S21204301To validate and check scores: <http://npTEL.ac.in/noc>

3.3.3 Number of awards / recognitions received for research/innovations by the institution/teachers/research scholars/students during the last five years (10)

3.3.3.1: Total number of awards / recognitions received for research/ innovations won by institution/teachers/research scholars/students year wise during the last five



Elite

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



This certificate is awarded to
VIJAYAKUMAR. S
for successfully completing the course
Power System Analysis
with a consolidated score of **77 %**

Online Assignments	23.44/25	Proctored Exam	53.25/75
--------------------	----------	----------------	----------


Prof. Anupam Basu
NPTEL Coordinator
IIT Kharagpur

Total number of candidates certified in this course: **605**


Prof. Adrijit Goswami
Dean
Continuing Education, IIT Kharagpur

**Indian Institute of Technology Kharagpur**

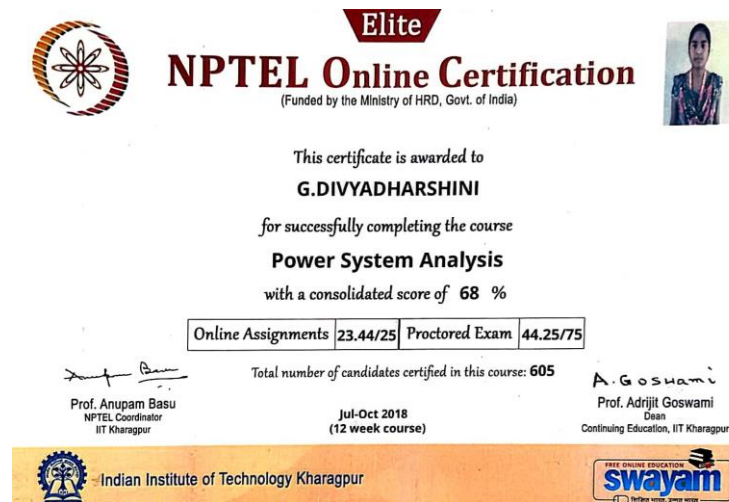


Roll No: NPTEL18EE16S11490166

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

3.3.3 Number of awards / recognitions received for research/innovations by the institution/teachers/research scholars/students during the last five years (10)

3.3.3.1: Total number of awards / recognitions received for research/ innovations won by institution/teachers/research scholars/students year wise during the last five



3.3.3 Number of awards / recognitions received for research/innovations by the institution/teachers/research scholars/students during the last five years (10)

3.3.3.1: Total number of awards / recognitions received for research/ innovations won by institution/teachers/research scholars/students year wise during the last five



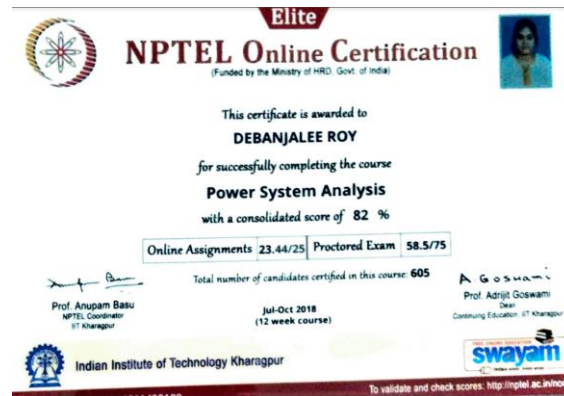
3.3.3 Number of awards / recognitions received for research/innovations by the institution/teachers/research scholars/students during the last five years (10)

3.3.3.1: Total number of awards / recognitions received for research/ innovations won by institution/teachers/research scholars/students year wise during the last five



3.3.3 Number of awards / recognitions received for research/innovations by the institution/teachers/research scholars/students during the last five years (10)

3.3.3.1: Total number of awards / recognitions received for research/ innovations won by institution/teachers/research scholars/students year wise during the last five



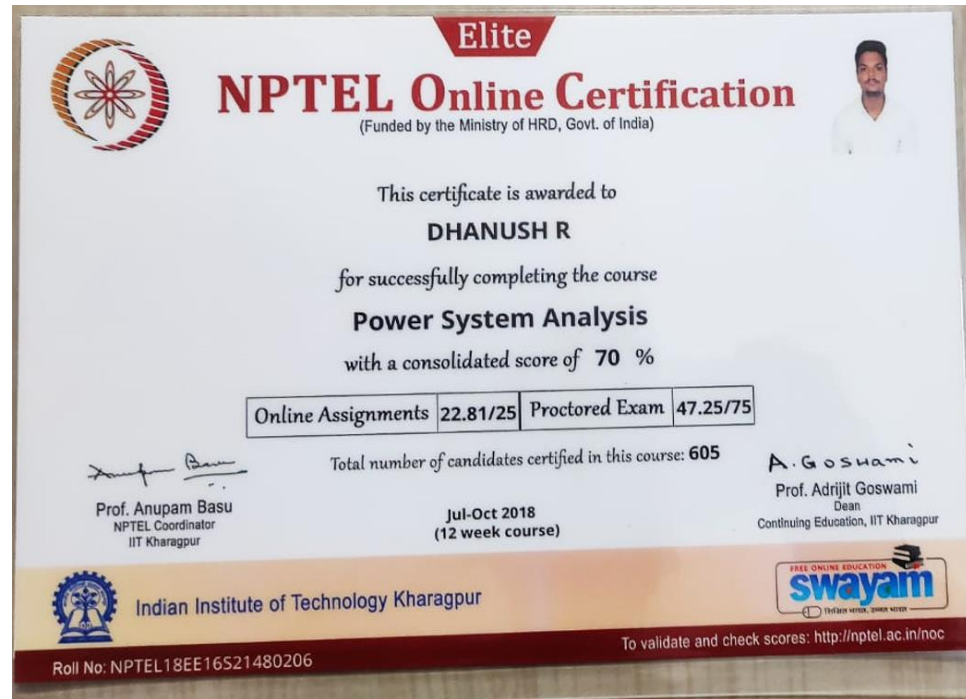
3.3.3 Number of awards / recognitions received for research/innovations by the institution/teachers/research scholars/students during the last five years (10)

3.3.3.1: Total number of awards / recognitions received for research/ innovations won by institution/teachers/research scholars/students year wise during the last five



3.3.3 Number of awards / recognitions received for research/innovations by the institution/teachers/research scholars/students during the last five years (10)

3.3.3.1: Total number of awards / recognitions received for research/ innovations won by institution/teachers/research scholars/students year wise during the last five



3.3.3 Number of awards / recognitions received for research/innovations by the institution/teachers/research scholars/students during the last five years (10)

3.3.3.1: Total number of awards / recognitions received for research/ innovations won by institution/teachers/research scholars/students year wise during the last five



3.3.3 Number of awards / recognitions received for research/innovations by the institution/teachers/research scholars/students during the last five years (10)

3.3.3.1: Total number of awards / recognitions received for research/ innovations won by institution/teachers/research scholars/students year wise during the last five



Elite
NPTEL Online Certification
(Funded by the Ministry of HRD, Govt. of India)



This certificate is awarded to
SHASHANK UKEY
for successfully completing the course
Digital Circuits
with a consolidated score of **67 %**

Online Assignments	22.41/25	Proctored Exam	45/75
--------------------	----------	----------------	-------



Prof. Anupam Basu
NPTEL Coordinator
IIT Kharagpur

Total number of candidates certified in this course: **4707**

Jul-Oct 2018
(12 week course)


Prof. Adrijit Goswami
Dean
Continuing Education, IIT Kharagpur



Indian Institute of Technology Kharagpur



FREE ONLINE EDUCATION
swayam
Infrastruct. | Content | Quality | Access

Roll No: NPTEL18EE33S21204281

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