



R. C. Patel Educational Trust's
R. C. Patel Arts, Commerce and Science College
Shirpur-425405, Karvand Naka, Dist.- Dhule (Maharashtra)
E-mail - principal@rcpasc.ac.in

Affiliated to: K. B. C. North Maharashtra University, Jalgaon-425001

Self Study Report (SSR): 2024 (4th Cycle)



Criteria - 6
Governance, Leadership and Management

Key Indicator - 6.3
Faculty Empowerment Strategies

Metric No. - 6.3.3 (QnM)

Percentage of teaching and non-teaching staff participating in Faculty development Programmes (FDP), Management Development Programmes (MDPs) professional development /administrative training programs during the last five years

Submitted to
National Assessment and Accreditation Council, Bangalore



R. C. Patel Educational Trust's

R. C. Patel Arts, Commerce and Science College

Karvand Naka, Shirpur 425405, Dist - Dhule, Maharashtra

☎: (02563) 299328

E-mail: principal@rcpasc.ac.in

President

Hon. Bhupeshbhai Patel

Principal

Dr. D. R. Patil

Date: 15/06/2024

Declaration

This is to declare that, the information, reports, true copies of the supporting documents, numerical data etc. submitted in these files is verified by Internal Quality Assurance Cell (IQAC) and it is correct as per the office record.

This declaration is for the purpose of NAAC accreditation of the HEI for the 4th cycle assessment period 2018-19 to 2022-23.

Place: Shirpur

Date: 15/06/2024

Dr. Sandip P. Patil

IQAC Co-ordinator

IQAC Coordinator

R. C. Patel Educational Trust's

R. C. Patel Arts, Commerce and Science College

Shirpur, Dist.-Dhule (M.S.) 425405



Dr. D. R. Patil

IQAC Chairman & Principal

PRINCIPAL

R. C. Patel Educational Trust's

R. C. Patel Arts, Commerce and Science College

Shirpur, Dist.-Dhule (M.S.) 425405

Participation In The F. D. P. /M. D. P./ Professional Development /

Administrative Training Program

For The Year 2019-20

INDEX

Sr. No.	Name of the Participant	Participation in the F.D.P. /M.D.P./ Professional Development / Administrative Training Program
1.	Dr. Aanand J. Maheshwari	NPTEL Online Certification- Course in Problem Solving through Programing in C
2.	Mr. Dipak E. Chavhan	NPTEL Online Certification- Course in Problem Solving through Programing in C
3.	Dr. Arun M. Patil	Online FDP on Transforming Work-Life through Gandhian Principles for Teaching Staff
4.	Mrs. Amruta A. Joshi	National 5 Days FDP on Effective Use of Digital Technology to Enhance Teaching- Learning
5.	Dr. Jyoti P. Mahashabde	NPTEL Online Certification- Mechanism in Organic Chemistry
6.	Mr. Dipak E. Chavhan	Online FDP on Python 3.4.3
7.	Dr. Mahendra C. Aagle	Online FDP on Transforming Work-Life through Gandhian Principles for Teaching Staff
8.	Dr. Jyoti P. Mahashabde	Online Refresher Course in Chemistry for Higher Education
9.	Miss. Savita R. Patil	FDP On Leadership Skill Development
10.	Dr. Shubhangi G. Pingle	Online FDP on Transforming Work-Life through Gandhian Principles for Teaching Staff
11.	Miss. Rajshri R. Jadhav	National 5 Days FDP on Effective Use of Digital Technology to Enhance Teaching- Learning
12.	Dr. Bhanudas S. Panchbhai	UGC HRDC FDP: ICT Tool for Teaching Learning Process & Institutes
13.	Dr. Vandana M. Patil	Online FDP on Transforming Work-Life through Gandhian Principles for Teaching Staff
14.	Dr. Harshada R. Patil	National 5 days FDP on Effective Use of Digital Technology to Enhance Teaching- Learning
15.	Dr. Sunil M. Patil	Interdisciplinary FDP On Sahitya, Media , Monovigyan Aur Vanijya ke Vividh Aayam
16.	Mr. Aadesh S. Jain	Online FDP on Transforming Work-Life through Gandhian Principles for Teaching Staff
17.	Miss. Tanjila N. Shaikh	National 5 days FDP on Effective Use of Digital Technology to Enhance Teaching- Learning
18.	Mr. Ashok V. Tirthap	Online FDP on Transforming Work-Life through Gandhian Principles for Teaching Staff
19.	Dr. Sanjay G. Bachhav	Coursera: Nano Technology and Nano Seners, Part-1
20.	Dr. Bharat D. Patil	Online FDP on Transforming Work-Life through Gandhian Principles for Teaching Staff
21.	Mrs. Manasi G. Vaidya	Coursera: The Date Scientist's Tool Box
22.	Dr. Anita K. More	FDP On Leadership Skill Development
23.	Mrs. Shabnam C. Pinjari	Coursera: Essential of Entrepreneurship : Thinking & Action
24.	Dr. Ramakant A. Chaudhari	Coursera: Assessment for Learning
25.	Dr. Ravindra H. Patil	Coursera: Motivating Gen Z Learners
26.	Mrs. Amruta A. Joshi	Coursera: Mind Control : Managing Your Mental Health During Covid -19
27.	Mr. Gopal K. Bide	Online FDP on Transforming Work-Life through Gandhian Principles for Teaching Staff

28.	Dr. Avinash A. Patil	NPTEL Course in Optical Sensors
29.	Mrs. Manasi G. Vaidya	Online FDP on Python 3.4.3
30.	Mr. Sunil D. Mone	NPTEL Online Certification- Course in Problem Solving through Programing in C
31.	Mrs. Madhavi Gulhane	National 5 days FDP on Effective Use of Digital Technology to Enhance Teaching- Learning
32.	Dr. Raghunath P. Mahajan	NPTEL Online Certification- Course in A Short lecture series on Contour Integration in the Complex Plane
33.	Mr. Jaywant P. Sonawane	Online FDP on Transforming Work-Life through Gandhian Principles for Teaching Staff
34.	Dr. Sandip .P. Patil	SWAYAM Online Certificate Course in Biomass Charcterization
35.	Dr. Rajnikant V. Sonar	NPTEL Online Certification- Course in Introduction to Modern Indian Drama
36.	Dr. Sudhakar S. Chaudhari	Online FDP on Transforming Work-Life through Gandhian Principles for Teaching Staff
37.	Dr. Ratneshwar C. Bhavsar	UGC HRDC Refresher Course in Library Science
38.	Mrs. Pratima D. Shrivagi	Online FDP on Transforming Work-Life through Gandhian Principles for Teaching Staff
39.	Dr. Sandip .P. Patil	NPTEL Online Certification- Course in Bio Chemistry
40.	Dr. Ramesh D. Jadhav	Online Certificate Course on Research Methodology for PHD Guide
41.	Dr. Sandip .P. Patil	UGC HRDC Refresher Course in Life Science
42.	Mrs. Rajshri B. Chaudhari	Online FDP on Transforming Work-Life through Gandhian Principles for Teaching Staff
43.	Dr. Raghunath P. Mahajan	Online Course on LaTeX101x: LaTeX For Students, Engineers, and Scientists
44.	Dr. Sandip .P. Patil	Coursera- Biochemical Principles of Energy metabolism
45.	Dr. Sanjay G. Bachhav	Coursera- Assessment for Learning
46.	Dr. Pralhad Y. Magare	FDP on Empowering Teacher for Smart Teaching
47.	Miss. Ashwini C. Patil	Online FDP on Transforming Work-Life through Gandhian Principles for Teaching Staff
48.	Dr. Sunil M. Patil	UGC Short term programe on Gender Sensitazation
49.	Dr. Sandip .P. Patil	Mahabridge webinar on mobile based smart E- Content development for online teaching
50.	Dr. Raju S. Pawar	UGC Short term programe on Gender Sensitazation
51.	Mr. Sunil D. Mone	Online FDP on Python 3.4.3
52.	Mr. Ganesh R. Sonar	Administrative Training Program on Best Practices in Effective Office Administration Session
53.	Mr. Sandesh R. Rajput	Administrative Training Program on Best Practices in Effective Office Administration Session

Mr. Anand Jayantilal Maheshwari

NPTEL
To Enroll
<https://swayam.gov.in/NPTEL>
onlinecourses.nptel.ac.in/

FREE ONLINE EDUCATION
swayam
शिक्षित भारत, उन्नत भारत

044-2257 5905
044-2257 5908

ENROLMENT IS **FREE !!**

12 week 08 week 04 week

support@nptel.iitm.ac.in

FDP

COMPUTER SCIENCE AND ENGINEERING

S.No.	Title of the Course	Instructor	Institution	Course Start Date	Exam Date
1	Problem solving through Programming In C	Prof. Anupam Basu	IIT KGP	January 27, 2020	April 25, 2020
2	The Joy of Computing using Python	Prof. Sudarshan Iyengar Prof. Yayati Gupta	IIT Ropar	January 27, 2020	April 25, 2020
3	Introduction to algorithms and analysis	Prof. Sourav Mukhopadhyay	IIT KGP	January 27, 2020	April 25, 2020
4	Randomized Algorithms	Prof. Benny George K	IITG	January 27, 2020	April 25, 2020
5	Discrete Mathematics	Prof. Sudarshan Iyengar Prof. Rishi Ranjan Singh	IIT Ropar & IIT Bhilai	January 27, 2020	April 25, 2020
6	Foundations to Computer Systems Design	Prof. Kamakoti Veezhinathan	IITM	January 27, 2020	April 25, 2020
7	Operating System	Prof. Sorav Bansal	IITD	January 27, 2020	April 25, 2020
8	Computational Geometry	Prof. Amit Kumar	IITD	January 27, 2020	April 25, 2020
9	Data Analytics with Python	Prof. A. Ramesh	IITR	January 27, 2020	April 25, 2020
10	Artificial Intelligence : Knowledge Representation And Reasoning	Prof. Deepak Khemani	IITM	January 27, 2020	April 25, 2020
11	Deep Learning (IITKGP)	Prof. Prabir Kumar Biswas	IIT KGP	January 27, 2020	April 25, 2020

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: NPTEL20CS06S1796738
To ANAND JAYANTILAL MAHESHWARI
2359, GUJRATHI GALLIUPPER TOWN
SHIRPUR
DHULE
MAHARASHTRA - 425405
PH. NO :9420373709



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.



NPTEL Online Certification

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



This certificate is awarded to
ANAND JAYANTILAL MAHESHWARI
for passing the course

Problem Solving through Programming in C

with Score* **98** %

Covid-19
Impacted
January 2020
semester

Jan-Apr 2020
(12 week course)

A. Goswami

Prof. Adrijit Goswami
Dean, Continuing Education & NPTEL Coordinator
IIT Kharagpur



Indian Institute of Technology Kharagpur



*Continuous online assessment score

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

Mr. Chavan Dipak Eknath



To Enroll

<https://swayam.gov.in/NPTEL>
onlinecourses.nptel.ac.in/



☎ 044-2257 5905
 ☎ 044-2257 5908



ENROLMENT IS
FREE !!

12 week 08 week 04 week



FDP

support@nptel.iitm.ac.in

COMPUTER SCIENCE AND ENGINEERING

S.No.	Title of the Course	Instructor	Institution	Course Start Date	Exam Date
1	Problem solving through Programming In C	Prof. Anupam Basu	IIT KGP	January 27, 2020	April 25, 2020
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7	Operating System	Prof. Sorav Bansal	IITD	January 27, 2020	April 25, 2020
8	Computational Geometry	Prof. Amit Kumar	IITD	January 27, 2020	April 25, 2020
9	Data Analytics with Python	Prof. A. Ramesh	IITR	January 27, 2020	April 25, 2020
10	Artificial Intelligence : Knowledge Representation And Reasoning	Prof. Deepak Khemani	IITM	January 27, 2020	April 25, 2020
11	Deep Learning (IITKGP)	Prof. Prabir Kumar Biswas	IIT KGP	January 27, 2020	April 25, 2020

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: NPTEL20CS06S1542373

To
CHAVAN DIPAK EKNATH
10, SHIVPARVATI COLONY, NEAR KARWAND
NAKA
SHIRPUR
DHULE
MAHARASHTRA - 425405
PH. NO :9860706378



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.



NPTEL Online Certification

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



This certificate is awarded to
CHAVAN DIPAK EKNATH
for passing the course

Problem Solving through Programming in C

with Score* **98** %



A. Goswami

Prof. Adrijit Goswami
Dean, Continuing Education & NPTEL Coordinator
IIT Kharagpur

Jan-Apr 2020
(12 week course)



Indian Institute of Technology Kharagpur



Dr. Patil Arun Madhukar



**ANIL NEERUKONDA
INSTITUTE OF TECHNOLOGY
& SCIENCES(A)**

**TRANSFORMING WORK-
LIFE THROUGH GANDHIAN
PRINCIPLES FOR
TEACHING STAFF**

**DATE FROM-
04-05-2020 TO 09-05-2020**

contact us-

DR.V.RAJYA LAKSHMI

PROF.T.V. HANUMANTHA RAO



ANIL NEERUKONDA INSTITUTE OF TECHNOLOGY & SCIENCES (A)

(UGC AUTONOMOUS)

(Approved By AICTE, Affiliated to A.U, and Accredited By NBA & NAAC 'A')
Sangivalasa-531162, Bheemunipatnam Mandal, Visakhapatnam Dt.

THIS CERTIFICATE IS PRESENTED TO:

Dr. Patil Arun Madhukar

R. C. Patel Arts, Commerce and Science College, Shirpur

has attended Five day online FDP on "*Transforming Work-Life through Gandhian Principles for Teaching Staff*" Held During 16.06.2020 to 20.06.2020, Organized by Department of Engineering & Sciences, Visakapatnam.

Prof. V. Rajya Lakshmi
Convener

Prof. T V Hanumantha rao
Principal

Mrs. Joshi Amruta Arvind



Avinashilingam Institute for Home Science and Higher Education for Women

(Deemed to be University under Category 'A' by MHRD, Estd. u/s 3 of UGC Act 1956)

Re-accredited with 'A+' Grade by NAAC. Recognized by UGC under Section 12B

Coimbatore -641 043, Tamil Nadu, India



**School of Engineering
and
Shiksha Sanskriti Utthan Niyas (SSUN)
Certificate of Participation**

This is to certify that

Mrs. Amruta A. Joshi

has participated in National Level Five Days Faculty Development Program on
"Effective Use of Digital Technology to Enhance Teaching - Learning" from
19.05.2020 to 23.05.2020.

Prof. K.N. Raja Rao
Director, School of Engineering, AU

Dr. S. Maragatham
Dean, School of Engineering, AU

Dr. K. Indirani
State President, SSUN

Dr.Mahashabde Jyoti Pradip



To Enroll : <https://swayam.gov.in/>



Mathematics

	Instructor	Institute	Start Date	Exam Date
01. Mathematical Finance	Prof. N. Selvaraju, Prof. Siddhartha Pratim Chakrabarty	IITG	29-Jul-19	16-Nov-19
02. Introduction to Fuzzy Set Theory, Arithmetic and Logic	Prof. Niladri Chatterjee	IITD	29-Jul-19	16-Nov-19
03. Regression Analysis	Prof. Soumen Maity	IISER PUNE	29-Jul-19	16-Nov-19
04. Introduction to Methods of Applied Mathematics	Prof. Mani Mehra, Prof. Vivek Kumar Aggarwal	IITD	29-Jul-19	16-Nov-19
05. Integral Transforms And Their Applications	Prof. Sarthok Sircar	IITD	29-Jul-19	17-Nov-19
06. Higher Engineering Mathematics	Prof. P. N. Agarwal	IITR	29-Jul-19	17-Nov-19
07. Stochastic Processes	Prof. S. Dharmaraja	IITD	29-Jul-19	17-Nov-19
08. Calculus of One Real Variable	Prof. Joydeep Dutta	IITK	29-Jul-19	29-Sep-19
09. Operations Research	Prof. Kusumdeep	IITR	29-Jul-19	29-Sep-19
10. Numerical methods	Prof. Ameeya Kumar Nayak and Prof. Sanjeev Kumar	IITR	26-Aug-19	16-Nov-19
11. Introduction to Abstract and Linear Algebra	Prof. Sourav Mukhopadhyay	IITKgp	26-Aug-19	16-Nov-19
12. Introduction to Abstract Group Theory	Prof. Krishna Hanumanthu	CMI	26-Aug-19	16-Nov-19
13. Calculus of Several Real Variables	Prof. Joydeep Dutta	IITK	26-Aug-19	17-Nov-19
14. Introduction To Rings And Fields	Prof. Krishna Hanumanthu	CMI	26-Aug-19	17-Nov-19
15. Matrix Analysis with Applications	Prof. S.K.Gupta, Prof. Sanjeev Kumar	IITR	26-Aug-19	17-Nov-19
16. Introduction to R Software	Prof. Shalabh	IITK	26-Aug-19	17-Nov-19
17. Mathematical Methods for Boundary Value Problems	Prof. Somnath Bhattacharya	IITKgp	29-Jul-19	29-Sep-19

Physics

01. Experimental Physics - II	Prof. Amal Kumar Das	IITKgp	29-Jul-19	16-Nov-19
02. Physics of Turbulence	Prof. Mahendra K. Verma	IITK	29-Jul-19	16-Nov-19
03. Solid State Physics	Prof. Amal Kumar Das	IITKgp	29-Jul-19	17-Nov-19
04. Computational Physics	Prof. Apratim Chatterji Prof. Prasenjit Ghosh	IISER Pune	29-Jul-19	17-Nov-19
05. Waves and Oscillations	Prof. M. S. Santhanam	IISER Pune	29-Jul-19	17-Nov-19
06. Introduction to Electromagnetic Theory	Prof. Manoj Harbola	IITK	29-Jul-19	29-Sep-19
07. Solar Photovoltaics Fundamentals, Technology And Applications	Prof. Soumitra SataPathi	IITR	29-Jul-19	29-Sep-19
08. Theoretical Mechanics	Prof. Charudatt Kadolkar	IITG	29-Jul-19	29-Sep-19
09. Path Integral and functional methods in quantum field theory	Prof. Yajnik	IITB	29-Jul-19	29-Sep-19
10. Introduction To Statistical Mechanics	Prof. Girish S. Setlur	IITG	26-Aug-19	16-Nov-19
11. Numerical Methods And Simulation Techniques For Scientists And Engineers	Prof. Saurabh Basu	IITG	26-Aug-19	17-Nov-19

Chemistry and Biochemistry

01. Organic Chemistry in Biology and Drug Development	Prof. Amit Basak	IITKgp	29-Jul-19	16-Nov-19
02. Principles Of Organic Synthesis	Prof. T Punniyamurthy	IITG	29-Jul-19	16-Nov-19
03. Reagents In Organic Synthesis	Prof. Subhas Chandra Pan	IITG	29-Jul-19	16-Nov-19
04. Spectroscopic Techniques for Pharmaceutical and Biopharmaceutical Industries	Prof. Shashank Deep	IITD	29-Jul-19	16-Nov-19
05. NMR spectroscopy for Chemists and Biologists	Prof. Ashutosh Kumar and Prof. R. V Hosur	IITB	29-Jul-19	16-Nov-19
06. Quantum Computing	Prof. Debabrata Goswami	IITK	29-Jul-19	16-Nov-19
07. Thermodynamics: Classical to Statistical	Prof. Sandip Paul	IITG	29-Jul-19	16-Nov-19
08. Analytical Chemistry	Prof. Debashis Ray	IITKgp	29-Jul-19	17-Nov-19
09. Coordination Chemistry	Prof. Debashis Ray	IITKgp	29-Jul-19	17-Nov-19
10. Ultrafast Optics and Spectroscopy	Prof. Atanu Bhattacharya	IISc	29-Jul-19	17-Nov-19
11. Biophysical Chemistry	Prof. Pramit Kumar Chowdhury	IITD	29-Jul-19	17-Nov-19
12. Chemical Crystallography	Prof. Angharad Day-Allwright	IISER Mumbai	29-Jul-19	17-Nov-19
13. Mechanisms in Organic Chemistry	Prof. Nandita Madhavan	IITB	29-Jul-19	29-Sep-19
14. Stereochemistry	Prof. Amit Basak	IITKgp	29-Jul-19	29-Sep-19
15. Metals In Biology	Prof. D. Maiti	IITB	29-Jul-19	29-Sep-19
16. Introductory Organic Chemistry I	Prof. Neeraja Dashaputre Prof. Harinath Chakrapani	IISER Pune	26-Aug-19	17-Nov-19
17. Bioinorganic Chemistry	Prof. S. P. Rath	IITK	26-Aug-19	16-Nov-19
18. Introductory Non-Linear Dynamics	Prof. Ramakrishna Ramaswamy	IITD	26-Aug-19	17-Nov-19

Computer Engineering



Roll No: NPTEL19CY21S11220034

To DR. JYOTI PRADIP MAHASHABDE
92/A, SUBHASH COLONY
SHIRPUR
DHULE
MAHARASHTRA
425405
PH. NO :9421884629



Duration of NPTEL course: 8 Weeks

No. of weeks of NPTEL Courses	Equivalence of NPTEL course with regular FDP
4	$\frac{1}{2}$ FDP of one week
8	Full FDP of one week
12	$1\frac{1}{2}$ FDP



NPTEL-AICTE Faculty Development Programme

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



This certificate is awarded to
DR. JYOTI PRADIP MAHASHABDE
for successfully completing the course
Mechanisms in Organic Chemistry

with a consolidated score of **58 %**


Prof. Andrew Thangaraj
NPTEL Coordinator
IIT Madras

(Jul-Sep 2019)


Prof. Dileep N. Maikhede
Advisor-I (Research, Institute & Faculty Development)
All India Council for Technical Education

Roll No: NPTEL19CY21S11220034

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

The candidate has studied the above course through MOOCs mode, has submitted online assignments and passed proctored exams.
This certificate is therefore acceptable for promotions under CAS as per AICTE notifications dated 24th July 2018, similar to other refresher / orientation courses.
F.No. AICTE / RIFD / FDP through MOOCs / 2017-18

Mr. Chavan Dipak Eknath



- Our Patrons -

Hon'ble Amrishbhai R. Patel
M.L.C. & Ex- Cabinet Minister of
Education,
Sport and Youth Affairs, Maharashtra

Hon'ble Bhupeshbhai R. Patel
President, R. C. Patel Educational Trust,
Shirpur

Hon'ble Rajgopal C. Bhandari
Director, R. C. Patel Educational Trust,
Shirpur

Hon'ble Chintanbhai A. Patel
Industrialist, Vice President,
Shri Vile Parle Kelvani Mandal, Mumbai
Director, R. C. Patel Educational Trust,
Shirpur

Hon'ble Dr. K. B. Patil
Former Vice-Chancellor,
Kavayitri Bahinabai Chaudhari
North Maharashtra University, Jalgaon
Executive Director, RCPET's S.E.S.,
Shirpur

Hon'ble Prof. V. L. Maheshwari
Vice-Chancellor,
Kavayitri Bahinabai Chaudhari
North Maharashtra University, Jalgaon

Prof. S. T. Ingle
Pro Vice-Chancellor,
Kavayitri Bahinabai Chaudhari
North Maharashtra University, Jalgaon

- Session Chair -

Prof. Dr. Madhulika A. Sonawane
Director, School of Management Studies,
Co-ordinator, Visharad The Skill
Development Centre,
KBC NMU, Jalgaon

- Advisory Committee -

Dr. Anil P. Dongre
Dean- Faculty of Commerce & Management
KBC NMU, Jalgaon

Dr. Arvind N. Chaudhari
Principal, Art, Commerce & Science College,
Bodwad

Dr. Preeti V. Agrawal
Director, G. H. R. Institute of Business
Management, Jalgaon

Prof. Dr. S. S. Rajput
Principal, S.P.D.M. Arts, S.B.B & S.H.D.
Commerce, And S.MA. Science College Shirpur

- Organizing Committee -

Mr. Manoj N. Behere 9881033312	Dr. Manoj B. Patel 9850156700
Dr. Tushar R. Patel 9604829450	Dr. D. M. Marathe 9767678704
Dr. Laxmikant M. Sharma 8149901314	Dr. Rupali P. Agrawal 820833216

- Co-ordination Committee -

Mr. Hiral S. Patel	Mr. S. R. Jadhav
Mr. Kishor D. Sonawane	Mr. Dipak G. Dorik

- Venue -

Late S. M. Patel Memorial Auditorium Hall
RCPET's IMRD, Karvand Naka Campus,
Shirpur, Dist. Dhule

Visit us - www.rcpimrd.ac.in 02563-251028



**Online Faculty
Development Program
On
Python 3.4.3
Friday, 21st April to 26th April, 2020**



**Organized by -
R. C. Patel Educational Trust's
Institute of Management Research and
Development, Shirpur, Dist. - Dhule.
Affiliated to KBC North Maharashtra University,
Jalgaon
NAAC Accredited B+ grade (1st Cycle)**

Prof. Dr. Vaishali B. Patil
Conference Chair
Director, RCPET's IMRD, Shirpur

Dr. Priyanka V. Bhandari
Convener



R. C. Patel Educational Trust's
Institute of Management Research and Development, Shirpur
"Quality Education for Nourishing Tomorrow's IT and Management Professionals"
Accredited by NAAC 'B+' Grade



One Week Online Faculty Development Programme
April 21, 2020 to April 26, 2020

Certificate of Participation

This is to certify that

DIPAK CHAVAN

has successfully participated online Faculty Development Program on Python 3.4.3 organized at *RCPET's Institute of Management Research and Development*. This training is offered & conducted remotely *Spoken Tutorial Project, IIT Bombay, funded by National Mission on Education through ICT, MHRD, Government of India.*

Mrs. Vijaya Ahire
FDP Coordinator

Mr. Manoj Behere
FDP Organizer

Dr. Vaishali Patil
Director

Dr. Agale Mahendra Chaitram



**ANIL NEERUKONDA
INSTITUTE OF TECHNOLOGY
& SCIENCES(A)**

**TRANSFORMING WORK-
LIFE THROUGH GANDHIAN
PRINCIPLES FOR
TEACHING STAFF**

**DATE FROM-
04-05-2020 TO 09-05-2020**

contact us-

DR.V.RAJYA LAKSHMI

PROF.T.V. HANUMANTHA RAO



ANIL NEERUKONDA INSTITUTE OF TECHNOLOGY & SCIENCES(A)

(UGC AUTONOMOUS)

(Approved By AICTE , Affiliated to A.U, and Accredited By NBA & NAAC 'A')
Sangivalasa-531162, Bheemunipatnam Mandal, Visakhapatnam Dt.

THIS CERTIFICATE IS PRESENTED TO:

Dr. Agale Mahendra Chaitram

R. C. Patel Art's, Commerce and Science College, Shirpur

has attended Five day Online FDP on "*Transforming Work-Life through Gandhian Principles for Teaching Staff*" Held During 04.05.2020 to 09.05.2020, Organized by Department of Engineering & Sciences, Visakhapatnam.

Prof. V. Rajya Lakshmi
Convener

Prof. T. V. Hanumantha Rao
Principal

Dr. Mahashabde Jyoti Pradip



SWAYAM ARPIT ONLINE COURSE CERTIFICATION

This Certificate is awarded to

JYOTI PRADIP MAHASHABDE

for successfully completing the ARPIT Course for

Career Advancement Scheme(CAS) promotion

Online Refresher Course In Chemistry For Higher Education

with a "A" Grade in the proctored examination held on 16.02.2020

Sri Guru Tegh Bahadur Khalsa College, University of Delhi

Authorized Signatory of Institution (Course Coordinator)
Sri Guru Tegh Bahadur Khalsa College, University of Delhi

Authorized Signatory of AICTE

Date of Issue : 30/06/2020

www.swayam.gov.in

Miss. Savita R. Patil

**"LEADERSHIP
SKILL
DEVELOPMENT"**

**R.C.PATEL
INSTITUTE OF
MANAGEMENT
RESEARCH AND
DEVELOPMENT
SHIRPUR**

CONTACT US

DATE FROM
02-04-2020 TO 07-04-2020

MR.MANOJ BEHERE FDP
ORGANIZER
DR.VAISHALI .B.PATIL DIRECTOR

R.C.PATEL EDUCATION TRUST

**INSTITUTE OF MANAGEMENT RESEARCH AND DEVELOPMENT,
SHIRPUR**

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Accredited by NAAC 'B+' Grade

Faculty Development Program

Certificate of Participation

This is to certify that, Miss. Savita R. Patil has successfully participated in Faculty Development Program on "Leadership skill Development" organized at RCPET's Institute of Management Research and Development held on 2 April to 07 April 2020.



Mr. Manoj Behere
FDP Organizer



Dr. Vaishali B. Patil
Director

Dr. Pingle Shubhangi Gokul



**ANIL NEERUKONDA
INSTITUTE OF TECHNOLOGY
& SCIENCES(A)**

**TRANSFORMING WORK-
LIFE THROUGH GANDHIAN
PRINCIPLES FOR
TEACHING STAFF**

**DATE FROM-
04-05-2020 TO 09-05-2020**

contact us-

DR.V.RAJYA LAKSHMI

PROF.T.V. HANUMANATHA RAO



ANIL NEERUKONDA INSTITUTE OF TECHNOLOGY & SCIENCES(A)

(UGC AUTONOMOUS)

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Sangivalasa-531162, Bheemunipatnam Mandal, Visakhapatnam Dt.

THIS CERTIFICATE IS PRESENTED TO:

Dr. Pingle Shubhangi Gokul

R. C. Patel Art's, Commerce and Science College, Shirpur

has attended Five day Online FDP on "*Transforming Work-Life through Gandhian Principles for Teaching Staff*" Held During 04.05.2020 to 09.05.2020, Organized by Department of Engineering & Sciences, Visakapatnam.

Prof. V. Rajya Lakshmi
Convener

Prof. T. V. Hanumantha Rao
Principal

Miss. Rajshri R. Jadhav



**EFFECTIVE USE OF
DIGITAL
TECHNOLOGY TO
ENHANCE
TEACHING-
LEARNING**

Contact us

PROF.K.N.RAJA RAO
DR.S..MARAGATHAM
DR.K.INDIRANI

**AVINASHLINGAM
INSTITUTE FOR HOME
SCIENCE & HIGHER
EDUCATION FOR WOMEN**

19-05-2020 TO 23-05-2020



Avinashilingam Institute for Home Science and Higher Education for Women

(Deemed to be University under Category 'A' by MHRD, Estd. u/s 3 of UGC Act 1956)

Re-accredited with 'A+' Grade by NAAC. Recognized by UGC under Section 12B

Coimbatore -641 043, Tamil Nadu, India



**School of Engineering
and
Shiksha Sanskriti Utthan Niyas (SSUN)
Certificate of Participation**

This is to certify that

Miss. Rajshri R. Jadhav

has participated in National Level Five Days Faculty Development Program on
"Effective Use of Digital Technology to Enhance Teaching - Learning" from
19.05.2020 to 23.05.2020.

Prof. K.N. Raja Rao
Director, School of Engineering, AU

Dr. S. Maragatham
Dean, School of Engineering, AU

Dr. K. Indirani
State President, SSUN

Mr. Panchbhai Bhanudas Suresh



Dr. Patil Vandana Murlidhar



**ANIL NEERUKONDA
INSTITUTE OF TECHNOLOGY
& SCIENCES(A)**

**TRANSFORMING WORK-
LIFE THROUGH GANDHIAN
PRINCIPLES FOR
TEACHING STAFF**

**DATE FROM-
04-05-2020 TO 09-05-2020**

contact us-

DR.V.RAJYA LAKSHMI

PROF.T.V. HANUMANTHA RAO



ANIL NEERUKONDA INSTITUTE OF TECHNOLOGY & SCIENCES(A)

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Sangivalasa-531162, Bheemunipatnam Mandal, Visakhapatnam Dt.

THIS CERTIFICATE IS PRESENTED TO:

Dr. Patil Vandana Murlidhar

R. C. Patel Art's, Commerce and Science College, Shirpur

has attended Five day Online FDP on "*Transforming Work-Life through Gandhian Principles for Teaching Staff*" Held During 04.05.2020 to 09.05.2020, Organized by Department of Engineering & Sciences, Visakhapatnam.

Prof. V. Rajya Lakshmi
Convener

Prof. T. V. Hanumantha Rao
Principal

Dr. Patil Harshada Raman



Avinashilingam Institute for Home Science and Higher Education for Women
(Deemed to be University under Category 'A' by MHRD, Estd. u/s 3 of UGC Act 1956)
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Coimbatore -641 043, Tamil Nadu, India



**School of Engineering
and
Shiksha Sanskriti Utthan Niyas (SSUN)
Certificate of Participation**

This is to certify that

Dr. Harshada R. Patil

has participated in National Level Five Days Faculty Development Program on
"Effective Use of Digital Technology to Enhance Teaching - Learning" from
19.05.2020 to 23.05.2020.

Prof. K.N. Raja Rao
Director, School of Engineering, AU

Dr. S. Maragatham
Dean, School of Engineering, AU

Dr. K. Indirani
State President, SSUN

Dr. Sunil M. Patil



Mr. Jain Aadesh Sandip



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THIS CERTIFICATE IS PRESENTED TO:

Mr. Jain Aadesh Sandip

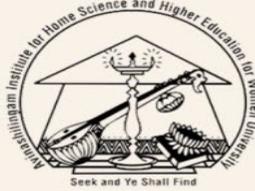
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has attended Five day Online FDP on “*Transforming Work-Life through Gandhian Principles for Teaching Staff*” Held During 04.05.2020 to 09.05.2020, Organized by Department of Engineering & Sciences, Visakhapatnam.

Prof. V. Rajya Lakshmi
Convener

Prof. T. V. Hanumantha Rao
Principal

Miss. Tanjeela N. Shaikh



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DR.S..MARAGATHAM
DR.K.INDIRANI

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EDUCATION FOR WOMEN**

19-05-2020 TO 23-05-2020



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Coimbatore -641 043, Tamil Nadu, India



**School of Engineering
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Shiksha Sanskriti Utthan Niyas (SSUN)
Certificate of Participation**

This is to certify that

Miss. Tanjeela N. Shaikh

has participated in National Level Five Days Faculty Development Program on
"Effective Use of Digital Technology to Enhance Teaching - Learning" from
19.05.2020 to 23.05.2020.

Prof. K.N. Raja Rao
Director, School of Engineering, AU

Dr. S. Maragatham
Dean, School of Engineering, AU

Dr. K. Indirani
State President, SSUN

Mr. Tirthap Ashok Vitthal



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Prof. V. Rajya Lakshmi
Convener

Prof. T. V. Hanumantha Rao
Principal

coursera

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English
🔔

Nanotechnology and Nanosensors, Part1
Technion - Israel Institute of Technology

▼ **Course Material**

- ✔ Week 1
- ✔ Week 2
- ✔ Week 3
- ✔ Week 4
- ✔ Week 5

Grades

Notes

Discussion Forums

Messages

Resources

Course Info

Nanotechnology and Nanosensors, Part1

by Technion - Israel Institute of Technology

About this Course
Nanotechnology and nanosensors are broad, interdisciplinary areas that encompass (bio)chemistry, physics, biology, materials science, electrical engineering and more. The present course will provide a survey on some of the fundamental principles behind nanotechnology and nanomaterials and their vital role in novel sensing properties and applications. The course will discuss interesting interdisciplinary

▼ **More**

Taught by: **Prof. Hossam Haick**, Head of the Laboratory for Nanomaterial-Based Devices (LNBD) and Volatile Biomarkers

The Department of Chemical Engineering and Russell Berrie Nanotechnology Institute

Commitment	60-100 hours of videos and quizzes
Language	English, Subtitles: Arabic, French, Bengali, Ukrainian, Chinese (Simplified), Greek, Italian, Portuguese (Brazil), Vietnamese, Dutch, Korean, German, Pashto, Urdu, Russian, Thai, Indonesian, Swedish, Turkish, Azerbaijani, Spanish, Dari, Hindi, Japanese, Kazakh, Hungarian, Polish
How To Pass	Pass all graded assignments to complete the course.
User Ratings	★★★★☆ Average User Rating 4.6

Syllabus

Week 1

Introduction to Nanotechnology, Part 1



Nanotechnology and Nanosensors, Part1
Technion - Israel Institute of Technology

Course Material

- Week 1
- Week 2
- Week 3
- Week 4
- Week 5

Grades

Notes

Discussion Forums

Messages

Resources

Course Info

Syllabus

Week 1

Introduction to Nanotechnology, Part 1

The description goes here

3 videos [expand](#)

Graded: Introduction to Nanotechnology, Part 1

Week 2

Introduction to Nanotechnology, Part 2

The description goes here

3 videos [expand](#)

Graded: Introduction to Nanotechnology, Part 2

Week 3

Introduction to Sensors' Science and Technology

The description goes here

4 videos [expand](#)

Graded: Introduction to Sensors' Science and Technology

Graded: Open-ended assignment

Week 4

Metal Nanoparticles-based Sensors

The description goes here





09/05/2020

Dr. Sanjay Gorakh Bachhav

has successfully completed

Nanotechnology and Nanosensors, Part1

an online non-credit course authorized by Technion - Israel Institute of Technology and offered through Coursera

A handwritten signature in black ink that reads "haick".

Prof. Hossam Haick
Head of the Laboratory for Nanomaterial-Based Devices (LNBD) and Volatile Biomarkers
Department of Chemical Engineering and Russell Berrie Nanotechnology Institute
Technion - Israel Institute of Technology

**COURSE
CERTIFICATE**



Verify at coursera.org/verify/UPNK5V5QTBF5
Coursera has confirmed the identity of this individual and their participation in the course.

Dr. Patil Bharat Daga



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THIS CERTIFICATE IS PRESENTED TO:

Dr. Patil Bharat Daga

R. C. Patel Art's, Commerce and Science College, Shirpur

has attended Five day Online FDP on "*Transforming Work-Life through Gandhian Principles for Teaching Staff*" Held During 04.05.2020 to 09.05.2020, Organized by Department of Engineering & Sciences, Visakhapatnam.

Prof. V. Rajya Lakshmi
Convener

Prof. T V Hanumantha Rao
Principal



The Data Scientist's Toolbox
Johns Hopkins University

Course Material

- Module 1
- Module 2
- Module 3
- Module 4

Grades

Notes

Discussion Forums

Messages

Course Info

The Data Scientist's Toolbox

by Johns Hopkins University

About this Course

In this course you will get an introduction to the main tools and ideas in the data scientist's toolbox. The course gives an overview of the data, questions, and tools that data analysts and data scientists work with. There are two components to this course. The first is a conceptual introduction to the ideas behind turning data into actionable knowledge. The second is a practical introduction to the tools that will be used in the program like version control, markdown, git, GitHub, R, and RStudio.

Show less

Taught by: Jeff Leek, PhD, Chief Data Officer, Vice President, and J Orin Edson Foundation Chair of Biostatistics in Public Health Sciences
Fred Hutchinson Cancer Center

Taught by: Roger D. Peng, PhD, Professor of Statistics and Data Sciences
University of Texas, Austin

Taught by: Brian Caffo, PhD, Professor, Biostatistics
Bloomberg School of Public Health



The Data Scientist's Toolbox

Johns Hopkins University

Course Material

- ✓ Module 1
- ✓ Module 2
- ✓ Module 3
- ✓ Module 4

Grades

Notes

Discussion Forums

Messages

Course Info

User Ratings



Average User Rating 4.6

Syllabus

Module 1

Data Science Fundamentals

In this module, we'll introduce and define data science and data itself. We'll also go over some of the resources that data scientists use to get help when they're stuck.

5 videos, 2 readings, 4 practice quizzes [expand](#)

Graded: Module One Summative Quiz

Module 2

R and RStudio

In this module, we'll help you get up and running with both R and RStudio. Along the way, you'll learn some basics about both and why data scientists use them.

5 videos, 5 practice quizzes [expand](#)

Graded: Module Two Summative Quiz

Module 3

Version Control and GitHub

During this module, you'll learn about version control and why it's so important to data scientists. You'll also learn how to use Git and GitHub to manage version control in data science projects.

4 videos, 4 practice quizzes [expand](#)

Graded: Module Three Summative Quiz

Module 4

R Markdown, Scientific Thinking, and Big Data

During this final module, you'll learn to use R Markdown and get an introduction to three concepts that are incredibly important to every successful data scientist: asking good questions, experimental design, and big data.

4 videos, 4 practice quizzes [expand](#)

Graded: Module Four Summative Quiz

Graded: Assemble your toolbox



COURSE
CERTIFICATE

May 12, 2020

Manasi Ghanashyam Vaidya

has successfully completed

The Data Scientist's Toolbox

an online non-credit course authorized by Johns Hopkins University and offered through
Coursera



Jeff Leek, PhD; Roger Peng, PhD; Brian Caffo, PhD
Department of Biostatistics
Johns Hopkins Bloomberg School of Public Health

Verify at:

coursera.org/verify/FRRFZRTW2JPL

Coursera has confirmed the identity of this individual and their participation in the course.

This certificate does not affirm that this learner was enrolled as a student at Johns Hopkins University. It does not confer a JHU grade, course credit or degree; establish a relationship between this learner and JHU; enroll or register this learner at JHU or in any course offered by JHU; or entitle this learner to access or use resources beyond the online courses provided by Coursera.

Dr. Anita K. More

**"LEADERSHIP
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DEVELOPMENT"**

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INSTITUTE OF
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RESEARCH AND
DEVELOPMENT
SHIRPUR**

CONTACT US

DATE FROM
02-04-2020 TO 07-04-2020

MR.MANOJ BEHERE FDP
ORGANIZER
DR.VAISHALI .B.PATIL DIRECTOR

R.C.PATEL EDUCATION TRUST
**INSTITUTE OF MANAGEMENT RESEARCH AND DEVELOPMENT,
SHIRPUR**

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Faculty Development Program

Certificate of Participation

This is to certify that, Dr. Anita K. More has successfully participated in Faculty Development Program on "Leadership skill Development" organized at RCPET's Institute of Management Research and Development held on 2 April to 07 April 2020.



Mr. Manoj Behere
FDP Organizer



Dr. Vaishali B. Patil
Director

coursera Search in course Search

UCI Division of Continuing Education

Essentials of Entrepreneurship: Thinking & Action

by University of California, Irvine

Essentials of Entrepreneurship: Thinking & Action
University of California, Irvine

▼ **Course Material**

- ✓ Module 1
- ✓ Module 2
- ✓ Module 3
- ✓ Module 4

Grades

Notes

Messages

Course Info

[Reset my deadlines](#)

About this Course

Success in business can be greatly enhanced with an understanding of key entrepreneurial characteristics and competencies solutions. This interactive course provides potential entrepreneurs with the knowledge of succeeding in an entrepreneurial opportunity. Topics include: how creativity, opportunity and feasibility are best evaluated; business strategies for new businesses; importance of a business plan; achieving success in a new business. At the end of the course students will have the skills and confidence to evaluate starting a business, in addition to becoming more enterprising in how they approach their roles should they decide to work in organizations.

Upon completing this course, you will be able to:

1. Learn about the many faces of and contexts for entrepreneurship
2. Learn about the entrepreneurial process and how to manage it
3. Learn about what it takes to be an entrepreneur and your own potential to be one
4. Learn to recognize opportunities to generate and assess your own business idea
5. Explain the business planning process
6. Apply entrepreneurial approaches, concepts and methods to your own business idea
7. Learn about the operational issues in developing new business ventures

[^ Show less](#)



Taught by: **David Standen, MBA**, Instructor,
University of California, Irvine Extension

▼ **Course Material**

- ✔ Module 1
- ✔ Module 2
- ✔ Module 3
- ✔ Module 4

Grades

Notes

Messages

Course Info

Syllabus

Module 1
Introduction 2 videos, 3 readings expand Graded: Review
Module 2
Feasibility Studies 2 videos, 1 reading expand Graded: Review
Module 3
Skills and Strategies 3 videos, 1 reading expand Graded: Review
Module 4
Starting a Business 3 videos, 3 readings expand Graded: Review

UCI Division of
Continuing Education

COURSE
CERTIFICATE

10/04/2020

Shabnam Chand Pinjari

has successfully completed

**Essentials of Entrepreneurship: Thinking &
Action**

an online non-credit course authorized by University of California, Irvine and offered
through Coursera



A handwritten signature in black ink, appearing to read 'David Standen'.

David Standen, MBA
Instructor
University of California, Irvine Extension

Verify at coursera.org/verify/35WYTKZJLAKY
Coursera has confirmed the identity of this individual and
their participation in the course.

Dr. Chaudhari Ramakant A.

coursera Search in course Search

English English

ILLINOIS

Assessment for Learning
University of Illinois at Urbana-Champaign

Course Material

- Module 1
- Module 2
- Module 3
- Module 4

Grades

Notes

Discussion Forums

Messages

Resources

Course Info

Assessment for Learning

by University of Illinois at Urbana-Champaign

About this Course
For several decades now, assessment has become an increasingly pressing educational priority. Teacher and school accountability systems have come to be based on analysis of large-scale, standardized summative assessments. As a consequence, assessment now dominates most conversations about reform, particularly as a measure of teacher and school accountability for learner performance.

More

Taught by: **Dr William Cope**, Professor
Department of Education Policy, Organization & Leadership,
College of Education

Taught by: **Dr Mary Kalantzis**, Professor
College of Education

Level	Beginner
Language	English, Subtitles: Arabic, French, Ukrainian, Chinese (Simplified), Greek, Italian, Portuguese (Brazil), Vietnamese, Dutch, Korean, German, Russian, Thai, Indonesian, Swedish, Turkish, Spanish, Hindi, Japanese, Kazakh, Polish
How To Pass	Pass all graded assignments to complete the course.
User Ratings	★★★★☆ Average User Rating 4.7

Syllabus

Module 1

Course Orientation + Intelligence Tests



Assessment for Learning
University of Illinois at Urbana-Champaign

Course Material

- Module 1
- Module 2
- Module 3
- Module 4

Grades

Notes

Discussion Forums

Messages

Resources

Course Info

Syllabus

Module 1

Course Orientation + Intelligence Tests

This course is an overview of current debates about testing, and analyses of the strengths and weaknesses of a variety of approaches to assessment. The module also focuses on the use of assessment technologies in learning. It will explore recent advances in computer adaptive and diagnostic testing, the use of natural language processing technologies in assessments, and embedded formative assessments in digital and online curricula. Other topics include the use of data mining and learning

[More](#)

4 videos, 8 readings, 1 practice quiz [expand](#)

Graded: Essential Peer Reviewed Update #1

Module 2

Kinds of Assessments

The word "standard" is used in two quite different ways in testing theory and practice: to create a common measure of learning in "standardized assessments"; and the generalized and measurable objectives of learning. Sometimes standardized assessments are used to determine the outcomes of standards-based education, but often not. Standards-based assessment can also be criterion-referenced, and self-referenced.

5 videos, 2 readings [expand](#)

Graded: Essential Peer Reviewed Update #3

Module 3

New Assessments in the Digital Age

Computer-mediated assessments can be used to mechanize, and so make more efficient, traditional select-and-supply response assessments. However, new opportunities also present themselves in the form of technologies and assessment processes called "learning analytics."

6 videos, 1 reading [expand](#)

Graded: Essential Peer Reviewed Update #5





09/04/2020

Ramakant Ambadas Chaudhari

has successfully completed

Assessment for Learning

an online non-credit course authorized by University of Illinois at Urbana-Champaign
and offered through Coursera

Dr Bill Cope
Professor, Department of Education Policy,
Organization & Leadership, College of Education
University of Illinois at Urbana-Champaign

Dr Mary Kalantzis
College of Education
University of Illinois at Urbana-Champaign

**COURSE
CERTIFICATE**



Verify at coursera.org/verify/MVPKHLDgY66
Coursera has confirmed the identity of this individual and
their participation in the course.

Motivating Gen Z Learners: What Parents and Teachers Need to Know
Nanyang Technological University, Singapore

Search in course

∨ **Course Material**

- ✓ Week 1
- ✓ Week 2
- ✓ Week 3
- ✓ Week 4

Grades

Notes

Discussion Forums

Messages

Course Info



Syllabus

Week 1

Session 1 - Understanding what motivates behavior: Do punishments and rewards work?

By the end of this session, you will be able to determine the source(s) of a child's motivation, to use appropriate external motivators judiciously, and to identify and assist in satisfying the needs of your student(s) or children.

 6 videos, 13 readings, 2 practice quizzes **expand**

[View Full Syllabus](#)

How It Works

General



An Institute of



09/03/2020

Dr. Ravindra H Patil

has successfully completed

Motivating Gen Z Learners: What Parents and Teachers Need to Know

an online non-credit course authorized by Nanyang Technological University, Singapore and offered through Coursera

Caroline Koh, Associate Professor; Tan Chee Soon, Lecturer; Yvonne Seng, Lecturer; Stefanie Chye, Assistant Professor
Psychology and Child & Human Development

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Coursera has confirmed the identity of this individual and their participation in the course.

This is not a professional qualification in Psychology

Mrs. Joshi Amruta Arvind

Mind Control: Managing Your Mental Health During COVID-19

by University of Toronto

About this Course

Never in the history of humanity have so many people been feeling intense anxiety related to COVID-19 and the world it will leave in its wake. The intent of this course is to give you a deeper understanding of the anxiety reaction as it relates to various aspects of our current life, ranging from our consumption of news to the way we talk to our children about this. I will also give you clear strategies for managing

▼ More



Taught by: **Steve Joordens**, Professor

Department of Psychology

✓ Level	Beginner
🕒 Commitment	This is a short course with four modules. Each module contains about one hour of content.
💬 Language	English, Subtitles: Arabic, French, Bengali, Ukrainian, Chinese (Simplified), Greek, Italian, Portuguese (Brazil), Vietnamese, Dutch, Korean, German, Pashto, Urdu, Russian, Thai, Indonesian, Swedish, Turkish, Azerbaijani, Spanish, Dari, Hindi, Japanese, Kazakh, Hungarian, Polish
🎓 How To Pass	Pass all graded assignments to complete the course.
★ User Ratings	★★★★☆ Average User Rating 4.8

Syllabus

Module 1

The Machinery Underlying Anxiety and How to Control It

This module is intended to introduce you to the nervous system underlying your anxiety response (the sympathetic nervous system) and also to its opposite side, the relaxation (or parasympathetic nervous system). You will learn that the best way to shut down anxiety is to learn how to put your body in a relaxed state. I guided relaxation audio file is also provided with the fourth video to help you practice learning to relax.

 4 videos, 1 reading [expand](#)

 **Graded:** End of Module Knowledge Check

Module 2

Managing Anxiety by Managing Your Environment

Another way to manage your anxiety is by being careful about what stimuli and activities you expose yourself to. Some make you more anxious, some counter anxiety. By understanding the effects these have you can choose experiences wisely.

 3 videos [expand](#)

 **Graded:** End of Module Knowledge Check

Module 3

Understanding and Managing the Effects of Isolation

Many if not most of us are not either quarantined or living in self-isolation. In this module I'll help students understand some of the psychological reactions they may have to isolation and, once again, how to manage one's emotional states to ultimately tolerate what is an unnatural way of living.

 3 videos [expand](#)

 **Graded:** Week Three Knowledge Check

Module 4

Summary

 1 video [expand](#)



10/02/2020

Amruta Arvind Joshi

has successfully completed

**Mind Control: Managing Your Mental Health
During COVID-19**

an online non-credit course authorized by University of Toronto and offered through
Coursera

A handwritten signature in black ink, appearing to be "S. Joordens".

Professor Steve Joordens
Department of Psychology
University of Toronto

**COURSE
CERTIFICATE**



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their participation in the course.

Mr. Bide Gopal Kailas



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Mr. Bide Gopal Kailas

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Prof. V. Rajya Lakshmi
Convener

Prof. T. V. Hanumantha Rao
Principal



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044-2257 5908



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12 week 08 week 04 week



FDP support@nptel.iitm.ac.in

PHYSICS

S.No.	Title of the Course	Instructor	Institution	Course Start Date	Exam Date
1	Physics of Biological Systems	Prof. Mithun Mitra	IITB	January 27, 2020	April 25, 2020
2	Electronic Theory of Solids	Prof. Arghya Taraphder	IIT KGP	January 27, 2020	April 25, 2020
3	Introduction to Atmospheric and Space Sciences	Prof. M V Sunil Krishna	IITR	January 27, 2020	April 25, 2020
4	Group Theory methods in Physics	Prof. P. Ramadevi	IITB	January 27, 2020	April 26, 2020
5	Experimental Physics - II	Prof. Amal Kumar Das	IIT KGP	January 27, 2020	April 26, 2020
6	Quantum Mechanics I	Prof. P. Ramadevi	IITB	January 27, 2020	April 26, 2020
7	Electromagnetism	Prof. Nirmal Ganguli	IISER Bhopal	January 27, 2020	April 26, 2020
8	Experimental Physics III	Prof. Amal Kumar Das	IIT KGP	January 27, 2020	April 26, 2020
9	Fiber Optics	Prof. Vipul Rastogi	IITR	January 27, 2020	March 29, 2020
10	Physics through Computational Thinking	Prof. Auditya Sharma Prof. Ambar Jain	IISER Bhopal	February 24, 2020	April 25, 2020
11	A brief course on Superconductivity	Prof. Saurabh Basu	IITG	January 27, 2020	March 29, 2020
12	Optical Sensors	Prof. Sachin Kumar Srivastava	IITR	January 27, 2020	March 29, 2020

NATIONAL PROGRAMME ON TECHNOLOGY ENHANCED LEARNING

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Date: 15th June 2020

To Whomsoever it may concern

This is to confirm that AVINASH ARUN PATIL (Email id: amish2119@gmail.com) had enrolled to the NPTEL course **Optical Sensors (4 Weeks)** on the SWAYAM platform (swayam.gov.in), during the Jan-Apr 2020 semester.



The scores obtained by the learner in the unproctored online assignments are as follows and maybe used as deemed appropriate. (Every assignment score shown below is out of 100 marks.)

Week 1	Week 2	Week 3	Week 4
A1 : 30	A1 : 50	A1 : 70	A1 : 40

*NA- Not Attempted



Prof. Andrew Thangaraj
NPTEL Coordinator
IIT Madras

Mrs. Vaidya Manasi G.



- Our Patrons -

Hon'ble Amrishbhai R. Patel
M.L.C. & Ex- Cabinet Minister of
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Sport and Youth Affairs, Maharashtra

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President, R. C. Patel Educational Trust,
Shirpur

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Shirpur

Hon'ble Chintanbhai A. Patel
Industrialist, Vice President,
Shri Vile Parle Kelvani Mandal, Mumbai
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Executive Director, RCPET's S.E.S.,
Shirpur

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North Maharashtra University, Jalgaon

Prof. S. T. Ingle
Pro Vice-Chancellor,
Kavayitri Bahinabai Chaudhari
North Maharashtra University, Jalgaon

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Prof. Dr. Madhulika A. Sonawane
Director, School of Management Studies,
Co-ordinator, Visharad The Skill
Development Centre,
KBC NMU, Jalgaon

- Advisory Committee -

Dr. Anil P. Dongre
Dean- Faculty of Commerce & Management
KBC NMU, Jalgaon

Dr. Arvind N. Chaudhari
Principal, Art, Commerce & Science College,
Bodwad

Dr. Preeti V. Agrawal
Director, G. H. R. Institute of Business
Management, Jalgaon

Prof. Dr. S. S. Rajput
Principal, S.P.D.M. Arts, S.B.B & S.H.D.
Commerce, And S.MA. Science College Shirpur

- Organizing Committee -

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Dr. Tushar R. Patel 9604829450	Dr. D. M. Marathe 9767678704
Dr. Laxmilant M. Sharma 8149901314	Dr. Rupali P. Agrawal 820833216

- Co-ordination Committee -

Mr. Hiral S. Patel	Mr. S. R. Jadhav
Mr. Kishor D. Sonawane	Mr. Dipak G. Dorik

- Venue -

Late S. M. Patel Memorial Auditorium Hall
RCPET's IMRD, Karvand Naka Campus,
Shirpur, Dist. Dhule

Visit us - www.rcpimrd.ac.in 02563-251028



Online Faculty Development Program On Python 3.4.3

Friday, 21st April to 26th April, 2020



Organized by -
R. C. Patel Educational Trust's
Institute of Management Research and
Development, Shirpur, Dist. - Dhule.
Affiliated to KBC North Maharashtra University,
Jalgaon
NAAC Accredited B+ grade (1st Cycle)

Prof. Dr. Vaishali B. Patil
Conference Chair
Director, RCPET's IMRD, Shirpur

Dr. Priyanka V. Bhandari
Convener



R. C. Patel Educational Trust

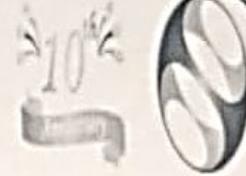
Institute of Management Research and Development, Shirpur

"Quality Education for Nourishing Tomorrow's IT and Management Professionals"

Accredited by NAAC 'B+' Grade

One Week Online Faculty Development Programme

April 21, 2020 to April 26, 2020

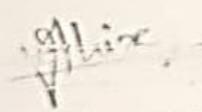


Certificate of Participation

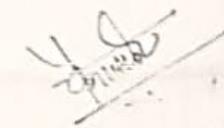
This is to certify that

Manasi Ghanashyam Vaidya

has successfully participated online Faculty Development Program on Python 3.4.3 organized at RCPET's Institute of Management Research and Development. This training is offered & conducted remotely Spoken Tutorial Project, IIT Bombay, funded by National Mission on Education through ICT, MHRD, Government of India.


Mrs. Vijaya Ahire
FDP Coordinator


Mr. Manoj Behere
FDP Organizer


Dr. Vaishali Patil
Director

Mr. Mone Sunil Dhondu



To Enroll

<https://swayam.gov.in/NPTEL>
onlinecourses.nptel.ac.in/



044-2257 5905
044-2257 5908



ENROLMENT IS
FREE !!

12 week 08 week 04 week



FDP

support@nptel.iitm.ac.in

COMPUTER SCIENCE AND ENGINEERING

S.No.	Title of the Course	Instructor	Institution	Course Start Date	Exam Date
1	Problem solving through Programming In C	Prof. Anupam Basu	IIT KGP	January 27, 2020	April 25, 2020
2	The Joy of Computing using Python	Prof. Sudarshan Iyengar Prof. Yayati Gupta	IIT Ropar	January 27, 2020	April 25, 2020
3	Introduction to algorithms and analysis	Prof. Sourav Mukhopadhyay	IIT KGP	January 27, 2020	April 25, 2020
4	Randomized Algorithms	Prof. Benny George K	IITG	January 27, 2020	April 25, 2020
5	Discrete Mathematics	Prof. Sudarshan Iyengar Prof. Rishi Ranjan Singh	IIT Ropar & IIT Bhilai	January 27, 2020	April 25, 2020
6	Foundations to Computer Systems Design	Prof. Kamakoti Veezhinathan	IITM	January 27, 2020	April 25, 2020
7	Operating System	Prof. Sorav Bansal	IITD	January 27, 2020	April 25, 2020
8	Computational Geometry	Prof. Amit Kumar	IITD	January 27, 2020	April 25, 2020
9	Data Analytics with Python	Prof. A. Ramesh	IITR	January 27, 2020	April 25, 2020
10	Artificial Intelligence : Knowledge Representation And Reasoning	Prof. Deepak Khemani	IITM	January 27, 2020	April 25, 2020
11	Deep Learning (IITKGP)	Prof. Prabir Kumar Biswas	IIT KGP	January 27, 2020	April 25, 2020

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Roll No: NPTEL20CS06S1281038

To
SUNIL DHONDU MONE
21,VIDYAVIHAR COLONY, PART 1
SHIRPUR
DHULE
MAHARASHTRA - 425405
PH. NO :9423496427



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.



NPTEL Online Certification

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



This certificate is awarded to

SUNIL DHONDU MONE

for passing the course

Problem Solving through Programming in C

with Score* **91** %

Covid-19
impacted
January 2020
semester

A. Goswami

Prof. Adrijit Goswami
Deen, Continuing Education & NPTEL Coordinator
IIT Kharagpur

Jan-Apr 2020
(12 week course)



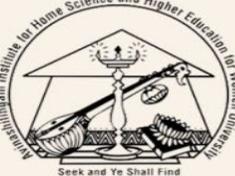
Indian Institute of Technology Kharagpur



*Continuous online assessment score

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

Mrs. Madhavi Gulhane



**EFFECTIVE USE OF
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TECHNOLOGY TO
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19-05-2020 TO 23-05-2020

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PROF.K.N.RAJA RAO
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Coimbatore -641 043, Tamil Nadu, India



**School of Engineering
and
Shiksha Sanskriti Utthan Niyas (SSUN)
Certificate of Participation**

This is to certify that

Mrs. Madhavi Gulhane

has participated in National Level Five Days Faculty Development Program on
"Effective Use of Digital Technology to Enhance Teaching - Learning" from
19.05.2020 to 23.05.2020.

Prof. K.N. Raja Rao
Director, School of Engineering, AU

Dr. S. Maragatham
Dean, School of Engineering, AU

Dr. K. Indirani
State President, SSUN

Dr. Mahajan Raghunath Pandharinath

 NPTEL <small>FUNDED BY THE MINISTRY OF HUMAN RESOURCE DEVELOPMENT GOVERNMENT OF INDIA</small>		To Enroll : https://swayam.gov.in/			
Mechanical Engineering		Instructor	Institute	Start Date	Exam Date
01.	Industrial Safety Engineering	Prof. Jhareswar Maiti	IITKgp	29-Jul-19	16-Nov-19
02.	Engineering Fracture Mechanics	Prof. K.Ramesh	IITM	29-Jul-19	16-Nov-19
03.	Solid Mechanics	Prof. Ajeet Kumar	IITD	29-Jul-19	16-Nov-19
04.	Mathematical Modeling Of Manufacturing Processes	Prof. Swarup Bag	IITG	29-Jul-19	16-Nov-19
05.	Advanced Concepts in Fluid Mechanics	Prof. Suman Chakraborty & Prof. Aditya Bandopadhyay	IITKgp	29-Jul-19	16-Nov-19
06.	Applied Thermodynamics For Engineers	Prof. Dipankar N. Basu	IITG	29-Jul-19	16-Nov-19
07.	Energy Conservation and Waste Heat Recovery	Prof. Prasanta Kumar Das & Prof. Anandaroop Bhattacharya	IITKgp	29-Jul-19	16-Nov-19
08.	Fundamentals of Gas Dynamics	Prof. Sameen. A	IITM	29-Jul-19	16-Nov-19
09.	Heat Exchangers: Fundamentals and Design Analysis	Prof. Prasanta Kumar Das & Prof. Indranil Ghosh	IITKgp	29-Jul-19	16-Nov-19
10.	Turbulent Combustion: Theory and Modelling	Prof. Ashok De	IITK	29-Jul-19	16-Nov-19
11.	Dynamic Behaviour Of Materials	Prof. Prasenjit Khanikar	IITG	29-Jul-19	16-Nov-19
12.	Plastic Working Of Metallic Materials	Prof. P.S. Robi	IITG	29-Jul-19	16-Nov-19
13.	Fundamentals of Surface Engineering: Mechanisms, Processes and Characterizations	Prof. D.K. Dwivedi	IITR	29-Jul-19	16-Nov-19
14.	Fundamentals Of Artificial Intelligence	Prof. Shyamanta M. Hazarika	IITG	29-Jul-19	16-Nov-19
15.	Engineering Mechanics	Prof. K.Ramesh	IITM	29-Jul-19	17-Nov-19
16.	Fundamentals of Manufacturing Processes	Prof. D. K Dwivedi	IITR	29-Jul-19	17-Nov-19
17.	Manufacturing Systems Technology Part I & II	Prof. Shantanu Bhattacharya	IITK	29-Jul-19	17-Nov-19
18.	Work System Design	Prof. Inderdeep Singh	IITR	29-Jul-19	17-Nov-19
19.	Concepts of Thermodynamics	Prof. Suman Chakraborty & Prof. Aditya Bandopadhyay	IITKgp	29-Jul-19	17-Nov-19
20.	Fundamentals of Conduction and Radiation	Prof. Amaresh Dalal Prof. Dipankar N.Basu	IITG	29-Jul-19	17-Nov-19
21.	Engineering Metrology	Prof. J. Ramkumar and Prof. Amandeep Singh	IITK	29-Jul-19	17-Nov-19
22.	Noise Management and Control	Prof. Nachiketa Tiwari	IITK	29-Jul-19	17-Nov-19
23.	Aircraft Propulsion	Prof. Vinayak N. Kulkarni	IITG	29-Jul-19	17-Nov-19
24.	Convective Heat Transfer	Prof. Saptarshi Basu	IISc	29-Jul-19	17-Nov-19
25.	Design for Quality, Manufacturing and Assembly	Prof. Palaniappan Ramu	IITM	29-Jul-19	29-Sep-19
26.	Principles of Metal Forming Technology	Prof. Pradeep Kumar Jha	IITR	29-Jul-19	29-Sep-19
27.	Refrigeration and air-conditioning	Prof. Ravi Kumar	IITR	29-Jul-19	29-Sep-19
28.	Robotics	Prof. D. K Pratihari	IITKgp	29-Jul-19	29-Sep-19
29.	Design Practice	Prof. Shantanu Bhattacharya	IITK	29-Jul-19	29-Sep-19
30.	Fluid Machines	Prof. Sankar Kumar Som	IITKgp	26-Aug-19	16-Nov-19
31.	Steam Power Engineering	Prof. Vinayak N. Kulkarni	IITG	26-Aug-19	16-Nov-19
32.	Manufacturing of Composites	Prof. J. Ramkumar	IITK	26-Aug-19	17-Nov-19
33.	Product Design Using Value Engineering	Prof. Inderdeep Singh	IITR	29-Jul-19	29-Sep-19
34.	Smart Materials and Intelligent System Design	Prof. Bisakh Bhattacharya	IITK	29-Jul-19	29-Sep-19
35.	Selection Of Nanomaterials For Energy Harvesting And Storage Application	Prof. Kaushik Pal	IITR	29-Jul-19	29-Sep-19
36.	A short lecture series on contour integration in the complex plane	Prof. Venkata Sonti	IISc	29-Jul-19	29-Sep-19
37.	Manufacturing Automation	Prof. Sounak Kumar Choudhury	IITK	29-Jul-19	29-Sep-19
38.	Computer numerical control CNC of machine tools and processes	Prof. Asimava Roy Choudhury	IITKgp	26-Aug-19	17-Nov-19

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: NPTEL19ME75521450030

To:
RAGHUNATH PANDHARINTH MAHAJAN
SAIPRASAD,9, VIDYAVIHAR COLONY-1
SHIRPUR
DHULE
MAHARASHTRA
425405
PH. NO :94215524789



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

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This certificate is awarded to
RAGHUNATH PANDHARINTH MAHAJAN

for successfully completing the course

**A Short Lecture Series on Contour Integration
in the Complex Plane**

with a consolidated score of **77** %

Online Assignments **23.33/25** Proctored Exam **53.57/75**

Total number of candidates certified in this course: **87**

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

Jul-Aug 2019
(4 week course)

Prof. L. Umanand
NPTEL Coordinator
IISc Bangalore



Indian Institute of Science Bangalore



Roll No: NPTEL19ME75521450030

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Mr. Sonawane Jaywant Prakash



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**TRANSFORMING WORK-
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PRINCIPLES FOR
TEACHING STAFF**

**DATE FROM-
04-05-2020 TO 09-05-2020**

contact us-
DR.V.RAJYA LAKSHMI
PROF.T.V. HANUMANTHA RAO





ANIL NEERUKONDA INSTITUTE OF TECHNOLOGY & SCIENCES(A)
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(Approved By AICTE , Affiliated to A.U, and Accredited By NBA & NAAC 'A')
Sangivalasa-531162, Bheemunipatnam Mandal, Visakhapatnam Dt.

THIS CERTIFICATE IS PRESENTED TO:

Mr. Sonawane Jaywant Prakash

R. C. Patel Art's, Commerce and Science College, Shirpur

has attended Five day Online FDP on *"Transforming Work-Life through Gandhian Principles for Teaching Staff"* Held During 04.05.2020 to 09.05.2020, Organized by Department of Engineering & Sciences, Visakhapatnam.

Prof. V. Rajya Lakshmi
Convener

Prof. T. V. Hanumantha Rao
Principal

Course outline

Week 1 - 1. Biomass as an Energy Source

Week 1 - 2. Advantages of Biomass Energy Among Alternative Sources

Week 1 - 3. Opportunities and Challenges

Week 2 - 4. Forms of Biomass - Solid

Week 2 - 5. Forms of biomass – Liquid

Week 2 - 6. Forms of Biomass - Gas

Week 3 - 7. Biomass Properties

Week 3 - 8. Biomass Recalcitrance

Week 3 - 9. Lignin Characterization

Biomass Characterization



Credit :- 4

Intended learners: Post graduates who are studying programs such as environmental science, biology (botany, zoology), biochemistry, biotechnology, agriculture, forestry, chemistry and physics as well. And also for entrepreneurs and researchers who are interested in biomass energy production.

Aim of this course: This course impart the skill and knowledge for converting various biomass feedstock into different energy forms.

Scope of this course: There is an immense prospect in the biomass feedstocks to address the growing energy demands. However biomass recalcitrant that is not easy to break into simple sugars and varied physio-chemical attributes of biomass that is biomass growing at different regions, seasons and field conditions showing varied physio-chemical properties impede the biomass energy conversion process largely. Overall, this course provides overall information on concepts, tools and techniques for converting the different biomass into various energy forms for starting the biomass based energy production start-up.

Prerequisites: Science gradates and other indented learners having basic knowledge in biomass, source of availability and biochemical constituents will largely support to learn the course successfully.



Biomass Characterization

By Dr. Arun Kumar K | Central University of Kerala

[Go to course](#)

Learners enrolled: 863



Credit :- 4

Intended learners: Post graduates who are studying programs such as environmental science,

Summary

Course Status :	Completed
Course Type :	Elective
Duration :	15 weeks
Category :	◦ Biological Sciences & Bioengineering
Credit Points :	4
Level :	Postgraduate
Start Date :	15 Jul 2019
End Date :	31 Oct 2019
Enrollment Ends :	10 Sep 2019
Exam Date :	09 Nov 2019 IST

Note: This exam date is subjected to change based on seat availability. You can check final exam date on your hall ticket.



SWAYAM ONLINE COURSE CERTIFICATE CUM MARKSHEET

This Certificate is awarded to

SANDIP PRAKASH PATIL

for successfully completing the 4 credit course

Biomass Characterization

(offered by Dr. Arun Kumar K, Associate Professor, Department of Plant Science, School of Biological science, Central University of Kerala, Kasaragod, Kerala)

in the proctored examination held on **09.11.2019** for the session July-October 2019.



Roll No.	Internal Assessment (out of 30)	Proctored Examination (out of 70)	Total Marks Obtained (out of 100)
	Marks Obtained	Marks Obtained	
103107	25	46	71

N. Gopukumar
Joint Secretary, UGC
National Coordinator

Dr. M. Muraleedharan Nambiar
Controller of Examination
Central University of Kerala, Kerala

Date of Issue: 19-12-2019

To validate and check scores, visit: <https://swayam.gov.in/>

Dr. Sonar Rajanikant Vasant



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● **FDP** support@nptel.iitm.ac.in

HUMANITIES AND SOCIAL SCIENCES					
S.No.	Title of the Course	Instructor	Institution	Course Start Date	Exam Date
1	Feminism : Concepts and Theories	Prof. Mathangi Krishnamurthy	IITM	January 27, 2020	April 26, 2020
2	Microeconomics : Theory & Applications	Prof. Deep Mukerjee	IITK	January 27, 2020	April 25, 2020
3	Energy Resources, Economics and Environment	Prof. Rangan Banerjee	IITB	January 27, 2020	April 25, 2020
4	Twentieth Century Fiction	Prof. Avishek Parui	IITM	January 27, 2020	April 25, 2020
5	The Nineteenth - Century English Novel	Prof. A. Divya	IITM	January 27, 2020	April 25, 2020
6	Introduction to World Literature	Prof. Merin Simi Raj	IITM	January 27, 2020	April 25, 2020
7	Modern Indian Writing in Translation	Prof. A. Divya	IITM	January 27, 2020	April 25, 2020
8	Introduction to Modern Indian Political Thought	Prof. Mithilesh Kumar Jha	IITG	January 27, 2020	April 25, 2020
9	Introduction to Political Theory	Prof. Mithilesh Kumar Jha	IITG	January 27, 2020	April 25, 2020
10	Introduction to Political Ideologies : Contexts, Ideas, and Practices	Prof. Arvind Sivaramakrishnan	IITM	January 27, 2020	April 25, 2020
11	English Language for Competitive Exams	Prof. Aysha Iqbal	IITM	January 27, 2020	April 25, 2020
12	Patent Law for Engineers and Scientists	Prof. Feroz Ali	IITM	January 27, 2020	April 25, 2020
13	German - II	Prof. Milind Brahme	IITM	January 27, 2020	April 25, 2020
14	Introduction to Environmental Economics	Prof. Diptimayee Nayak Prof. S. P. Singh	IITR	January 27, 2020	April 26, 2020
15	Literary Criticism (From Plato to Leavis)	Prof. Merin Simi Raj	IITM	January 27, 2020	April 26, 2020
16	Literature, Culture and Media	Prof. Rashmi Gaur	IITR	January 27, 2020	April 26, 2020
17	Introduction to Cultural Studies	Prof. Avishek Parui	IITM	January 27, 2020	April 26, 2020
18	Intellectual Property	Prof. Feroz Ali	IITM	January 27, 2020	April 26, 2020
19	Introduction to Cognitive Psychology	Prof. Naveen Kashyap	IITG	January 27, 2020	April 26, 2020
20	German - I	Prof. Milind Brahme	IITM	January 27, 2020	April 26, 2020
21	Strategic Trade and protectionism - Theories and Empirics	Prof. Pratap C. Mohanty	IITR	January 27, 2020	March 29, 2020
22	Economic Growth & Development	Prof. Rajshree Bedamatta	IITG	January 27, 2020	March 29, 2020
23	Literature for competitive exams	Prof. Aysha Iqbal	IITM	January 27, 2020	March 29, 2020
24	Language and Mind	Prof. Rajesh Kumar	IITM	January 27, 2020	March 29, 2020
25	English Literature of the Romantic Period, 1798 - 1832	Prof. Pramod K. Nayar	University of Hyderabad	January 27, 2020	March 29, 2020
26	Soft Skill Development	Prof. Priyadarshi Patnaik Prof. V. N. Giri Prof. D. Suar	IIT KGP	January 27, 2020	March 29, 2020
27	Emotional Intelligence	Prof. Rabindra Kumar Pradhan	IIT KGP	January 27, 2020	March 29, 2020
28	Speaking Effectively	Prof. Anjali Gera Roy	IIT KGP	January 27, 2020	March 29, 2020
29	Employment Communication A Lab based course	Prof. Seema Singh	IIT KGP	January 27, 2020	March 29, 2020
30	Human Behaviour	Prof. Naveen Kashyap	IITG	January 27, 2020	March 29, 2020
31	Jordan Business History	Prof. Vipul Dutta	IITG	January 27, 2020	March 29, 2020
32	Introduction to Modern Indian Drama	Prof. Kiran Keshavamurthy	IITG	February 24, 2020	April 25, 2020
33	Enhancing Soft Skills and Personality	Prof. T. Ravichandran	IITK	February 24, 2020	April 25, 2020
34	Strategic Performance Management	Prof. KBL Srivastava	IIT KGP	February 24, 2020	April 25, 2020
35	Introduction to Brain & Behaviour	Prof. Arsh...	IITK	February 24, 2020	April 25, 2020

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Roll No: NPTEL20HS3451805214

To
RAJANIKANT VASANT SONAR
65 DANDVATE NAGAR
SHIRPUR
DHULE
MAHARASHTRA - 425405
PH. NO :9823999715



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.



NPTEL Online Certification

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



This certificate is awarded to
RAJANIKANT VASANT SONAR
for passing the course

Introduction to Modern Indian Drama

with Score* **92** %



Feb-Apr 2020
(8 week course)


Prof. Hemant B Kaushik
Head, Centre for Educational Technology
& NPTEL Coordinator
IIT Guwahati



Indian Institute of Technology Guwahati



*Continuous online assessment score

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

Dr. Chaudhari Sudhakar Sitaram



ANIL NEERUKONDA INSTITUTE OF TECHNOLOGY & SCIENCES(A)

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(Approved By AICTE , Affiliated to A.U, and Accredited By NBA & NAAC 'A')
Sangivalasa-531162, Bheemunipatnam Mandal, Visakhapatnam Dt.

THIS CERTIFICATE IS PRESENTED TO:

Dr. Chaudhari Sudhakar Sitaram

R. C. Patel Art's, Commerce and Science College, Shirpur

has attended Five day Online FDP on “*Transforming Work-Life through Gandhian Principles for Teaching Staff*” Held During 04.05.2020 to 09.05.2020, Organized by Department of Engineering & Sciences, Visakhapatnam.

Prof. V. Rajya Lakshmi
Convener

Prof. T. V. Hanumantha Rao
Principal

Dr. Bhavsar Ratneshwar Champaklal



ज्ञान-विज्ञानं विमुक्तये



UNIVERSITY OF KERALA
കേരളം വ്യക്തം പ്രദീപ്തം

UNIVERSITY GRANTS COMMISSION

HUMAN RESOURCE DEVELOPMENT CENTRE

UNIVERSITY OF KERALA
UGC-SPONSORED REFRESHER COURSE

CERTIFICATE OF PARTICIPATION

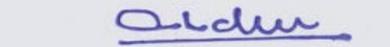
This is to certify that Mr. Ratneshwar Champaklal Bhavsar, Librarian, R.C. Patel Arts, Commerce & Science College, Shirpur, Dhule, Maharashtra, participated in the UGC-Sponsored Refresher Course in Library Science conducted by the UGC-Human Resource Development Centre, University of Kerala, Kariavattom, Trivandrum, from 06-11-2019 to 19-11-2019. The Grade awarded is ..A.....



UGC-HRDC
Kariavattom
19-11-2019


Course Co-ordinator
Dr. K. P. Vijayakumar


Professor - Director
Prof. S. V. Sudheer


Vice-Chancellor
Prof. V. P. Mahadevan Pillai

Mrs. Shravagi Pratima Dinesh



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THIS CERTIFICATE IS PRESENTED TO:

Mrs. Shravagi Pratima Dinesh

R. C. Patel Art's, Commerce and Science College, Shirpur

has attended Five day Online FDP on “*Transforming Work-Life through Gandhian Principles for Teaching Staff*” Held During 04.05.2020 to 09.05.2020, Organized by Department of Engineering & Sciences, Visakapatnam.

Prof. V. Rajya Lakshmi
Convener

Prof. T. V. Hanumantha Rao
Principal

Dr. Patil Sandip Prakash



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PHYSICS					
S.No.	Title of the Course	Instructor	Institution	Course Start Date	Exam Date
1	Physics of Biological Systems	Prof. Mithun Mitra	IITB	January 27, 2020	April 25, 2020
2	Electronic Theory of Solids	Prof. Arghya Taraphder	IIT KGP	January 27, 2020	April 25, 2020
3	Introduction to Atmospheric and Space Sciences	Prof. M V Sunil Krishna	IITR	January 27, 2020	April 25, 2020
4	Group Theory methods in Physics	Prof. P. Ramadevi	IITB	January 27, 2020	April 26, 2020
5	Experimental Physics - II	Prof. Amal Kumar Das	IIT KGP	January 27, 2020	April 26, 2020
6	Quantum Mechanics I	Prof. P. Ramadevi	IITB	January 27, 2020	April 26, 2020
7	Electromagnetism	Prof. Nimal Ganguli	IISER Bhopal	January 27, 2020	April 26, 2020
8	Experimental Physics III	Prof. Amal Kumar Das	IIT KGP	January 27, 2020	April 26, 2020
9	Fiber Optics	Prof. Vipul Rastogi	IITR	January 27, 2020	March 29, 2020
10	Physics through Computational Thinking	Prof. Auditya Shama Prof. Ambar Jain	IISER Bhopal	February 24, 2020	April 25, 2020
11	A brief course on Superconductivity	Prof. Saurabh Basu	IITG	January 27, 2020	March 29, 2020
12	Optical Sensors	Prof. Sachin Kumar Srivastava	IITR	January 27, 2020	March 29, 2020

MATHEMATICS					
S.No.	Title of the Course	Instructor	Institution	Course Start Date	Exam Date
1	Linear Algebra	Prof. Pranav Haridas	Kerala School of Mathematics	January 27, 2020	April 25, 2020
2	Ordinary and Partial Differential Equations and Applications	Prof. P. N. Agrawal Prof. D. N. Pandey	IITR	January 27, 2020	April 25, 2020
3	Mathematical Methods and its Applications	Prof. P. N. Agrawal Prof. S. K. Gupta	IITR	January 27, 2020	April 25, 2020
4	An introduction to smooth manifolds	Prof. Harish Seshadri	IISc	January 27, 2020	April 25, 2020
5	Measure Theory	Prof. E. K. Narayanan	IISc	January 27, 2020	April 25, 2020
6	Integral and Vector Calculus	Prof. Hari Shankar Mahato	IIT KGP	January 27, 2020	April 25, 2020
7	Chaotic Dynamical System	Prof. Anima Nagar	IITD	January 27, 2020	April 25, 2020
8	Basic Real Analysis	Prof. I. K. Rana	IITB	January 27, 2020	April 26, 2020
9	Numerical Linear Algebra	Prof. P. N. Agrawal Prof. D. N. Pandey	IITR	January 27, 2020	April 26, 2020
10	Advanced Engineering Mathematics	Prof. P. N. Agrawal	IITR	January 27, 2020	April 26, 2020
11	Engineering Mathematics II	Prof. Jitendra Kumar	IIT KGP	January 27, 2020	April 26, 2020
12	Introduction to Algebraic Geometry and Commutative Algebra	Prof. Dilip P. Patil	IISc	January 27, 2020	April 26, 2020
13	Probabilistic Methods in PDE	Prof. Anindya Goswami	IISER Pune	January 27, 2020	April 26, 2020
14	Transform Calculus and its applications in Differential Equations	Prof. Adrijit Goswami	IIT KGP	January 27, 2020	April 26, 2020
15	Advanced Probability Theory	Prof. Niladri Chatterjee	IITD	January 27, 2020	April 26, 2020
16	Introduction To Rings And Fields	Prof. Krishna Hanumanthu	CMI	January 27, 2020	March 29, 2020
17	Graph Theory	Prof. Soumen Maity	IISER Pune	January 27, 2020	March 29, 2020
18	Multivariable calculus	Prof. S. K. Gupta Prof. Sanjeev Kumar	IITR	January 27, 2020	March 29, 2020
19	Statistical Inference	Prof. Niladri Chatterjee	IITD	January 27, 2020	March 29, 2020
20	Basic Linear Algebra	Prof. I. K. Rana	IITB	January 27, 2020	April 26, 2020
21	Numerical Methods : Finite difference approach	Prof. Ameeya Kumar Nayak	IITR	January 27, 2020	March 29, 2020
22	Introduction to probability and Statistics	Prof. G. Srinivasan	IITM	January 27, 2020	March 29, 2020

CHEMISTRY					
S.No.	Title of the Course	Instructor	Institution	Course Start Date	Exam Date
1	Medicinal Chemistry	Prof. Harinath Chakrapani	IISER Pune	January 27, 2020	April 25, 2020
2	Advanced Chemical Thermodynamics and Kinetics	Prof. Arijit Kumar De	IISER Mohali	January 27, 2020	April 25, 2020
3	Ultrafast laser spectroscopy	Prof. Anindya Datta	IITB	January 27, 2020	April 25, 2020
4	Transition Metal Complexes in Catalysis and Biology	Prof. P. Ghosh	IITB	January 27, 2020	April 25, 2020
5	Biochemistry	Prof. Swagata Dasgupta	IIT KGP	January 27, 2020	April 26, 2020
6	Basic thermodynamics : Classical and Statistical Approaches	Prof. Arnab Mukherjee	IISER Pune	January 27, 2020	April 26, 2020
7	Quantitative Methods in Chemistry	Prof. Ashwesh Srivastava Prof. Bharatwaj Sathymoorthy	IISER Bhopal	January 27, 2020	April 26, 2020
8	Essentials of Biomolecules : Nucleic Acids and Peptides	Prof. Lal Mohan Kundu	IITG	January 27, 2020	April 26, 2020
9	Fundamentals of Spectroscopy	Prof. Sayan Bagchi Prof. Anirban Hazra	NCL Pune, IISER Pune	January 27, 2020	April 26, 2020
10	Chemical Applications of Symmetry and Group Theory	Prof. Manabendra Chandra	IITK	January 27, 2020	March 29, 2020
11	Pericyclic Reactions and Organic Photochemistry	Prof. Sankararaman	IITM	February 24, 2020	April 25, 2020
12	Organometallic Chemistry	Prof. D. Maiti	IITB	January 27, 2020	March 29, 2020
13	Basics in Inorganic Chemistry	Prof. D. Maiti	IITB	January 27, 2020	March 29, 2020
14	Reactive Intermediates Carbene and Nitrene	Prof. Rajarshi Samanta	IIT KGP	February 24, 2020	April 26, 2020

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: NPTEL20CY10S1047943
To
SANDIP PRAKASH PATIL
21A, SANT SENA NAGARKARVAND ROAD
SHIRPUR
DHULE
MAHARASHTRA - 425405
PH. NO :9881392185



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This certificate is awarded to
SANDIP PRAKASH PATIL
for passing the course
Biochemistry
with Score* **86** %



A. Goswami

Prof. Adrijit Goswami
Dean, Continuing Education & NPTEL Coordinator
IIT Kharagpur

Jan-Apr 2020
(12 week course)



Indian Institute of Technology Kharagpur



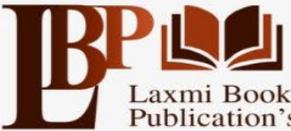
*Continuous online assessment score

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Dr. Jadhav Ramesh Dhanraj

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Ramesh Dhanraj Jadhav

This is to certify that Dr./Mr./Ms. Ramesh Dhanraj Jadhav has successfully completed the Online Certificate Course on Research Methodology for Ph.D. Guides with a Secured 76% Marks and achieved Grade of A, Remark Excellent, April 2020.

Authorized by,



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Ph.: 0217-2372010 / +91-9595-359-435
Email.: lbpcourse@gmail.com
ayirj2011@gmail.com
Website.: lbp.world

Course Founder

Yakkaladevi

Dr. ASHOK YAKKALDEVI

Course Director

T. Manichander

Dr. T. MANICHANDER

Dr. Patil Sandip Prakash



UGC-HUMAN RESOURCE DEVELOPMENT CENTRE
UNIVERSITY OF HYDERABAD
HYDERABAD



CERTIFICATE OF PARTICIPATION

This is to certify that Dr. Sandip Prakash Patil (Reg. No. 8893), Assistant Professor in Microbiology, R.C. Patel Arts, Comm. & Sci. College, Shirpur, Dist. Dhule, Maharashtra has participated in Refresher Course on Life Sciences held during 13 November - 26 November, 2019 and obtained grade **'A'**

N. Venkatesh
Co-ordinator *N. Venkatesh*

[Signature]
Director

[Signature]
Vice-Chancellor

Grade 'A+'
85% and above

Grade 'A'
70% to less than or
equal to 84%

Grade 'B'
60% to less than or
equal to 69 %

Grade 'C'
50% to less than or
equal to 59 %

Grade 'F'
Below 49%

Mrs. Chaudhari Rajshri Bharat



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THIS CERTIFICATE IS PRESENTED TO:

Mrs. Chaudhari Rajshri Bharat

R. C. Patel Art's, Commerce and Science College, Shirpur

has attended Five day Online FDP on “*Transforming Work-Life through Gandhian Principles for Teaching Staff*” Held During 04.05.2020 to 09.05.2020, Organized by Department of Engineering & Sciences, Visakapatnam.

Prof. V. Rajya Lakshmi
Convener

Prof. T. V. Hanumantha Rao
Principal

Dr. Mahajan Raghunath Pandharinath



Dear Participants
Welcome to the course
on [LaTeX](#) for Students,
Engineers, and
Scientists, LaTeX101x. In
this course, we will start
by creating a basic
document using [LaTeX](#)
and then moving ahead
with formatting pages,
text, creating tables,
adding images, citing,
cross-referencing, etc.
We conclude by creating
presentations using
beamer.

Please go through the following links before you start browsing
this course:

[Frequently Asked Questions – FAQs](#)

[Course Structure](#)

Click [here](#) to directly go to the first session in the 'Course'.

If you need any help related to the course or have a question to
ask, please feel free to post on the [Discussion Forum](#). You may view
the forum once in a day. If you want to receive an email notifying
you about any updates on the forum, click the checkbox 'check
this box to receive an email digest once a day notifying you about
new, unread activity from posts you are following'. This checkbox
appears when you click the 'Discussion' tab.

Your performance in this course will be based on the graded
quizzes (50%), final exam (30%), and final evaluation (20%). 40% is
the minimum percentage required to pass this course.

We hope that this course benefits you.

Best Wishes



HONOUR CODE CERTIFICATE

Issued: 4 December 2019



IITBX
Infinite Learning

CDEEP

RAGHUNATH PANDHARINATH MAHAJAN

has successfully completed and secured grade **A+** in

LaTeX101x: LaTeX for Students, Engineers, and Scientists

an online course conducted from 24 September 2019 to 2 December 2019

This course is offered by **IITBombayX**, an online learning initiative of **Indian Institute of Technology Bombay**.

Deepak Phatak
(Retired) Professor,
Department of Computer Science and Engineering
IIT Bombay

Firuza Karmali (Aibara)
Project Manager,
Department of Computer Science and Engineering
IIT Bombay

Nagesh Karmali
Senior Manager (Research),
Department of Computer Science and Engineering
IIT Bombay

The Honour Code is elaborated in <https://www.iitbombayx.in/honour>
*Authenticity of this certificate can be verified in <https://certificate.iitbombayx.in/downloads/5882e0cc933d41869581d3cc3baf574a/Certificate.pdf>

Dr. Patil Sandip Prakash

coursera Search in course Search English English

Biochemical Principles of Energy Metabolism

by Korea Advanced Institute of Science and Technology(KAIST)

About this Course
Everyone knows that energy is essential for sustaining life. How can you define energy in life? Have ever thought about ways of how carbohydrates like glucose from your diet can be used for extracting energy? A scientific field that focuses on energy production and flow through living cells and organisms is called bioenergetics. Energy metabolism covers various biochemical ways of energy transformation

▼ More

Taught by:  **Seyun Kim**, Associate Professor
Department of Biological Sciences

✓ Level	Beginner
🕒 Commitment	2-3 hours/week
🗣️ Language	English. Subtitles: Arabic, French, Bengali, Ukrainian, Chinese (Simplified), Greek, Italian, Portuguese (Brazil), Vietnamese, Dutch, Korean, German, Pashto, Urdu, Russian, Thai, Indonesian, Swedish, Turkish, Azerbaijani, Spanish, Dari, Hindi, Japanese, Kazakh, Hungarian, Polish
🏠 How To Pass	Pass all graded assignments to complete the course.
★ User Ratings	★★★★☆ Average User Rating 4.8

Syllabus

Week 1
Week 2
Week 3
Week 4
Week 5
Week 6
Week 7

Grades
Notes
Discussion Forums
Messages
Course Info

Browser tabs: RCP Captive Portal, RCPALCS, Google, Gmail, YouTube, NAAL - Home, Swayam, K8C NIMU, Journal of Medicine..., Clinical Medicine, Future Healthcare J..., Medical Journal Ar..., Infectious Medicine, AIAL_AICTE, AIAL FDP, EngMed, RSC_Chem So

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English

KAIST

Biochemical Principles of Energy Metabolism
Korea Advanced Institute of Science and Technology(KAIST)

Course Material

- Week 1
- Week 2
- Week 3
- Week 4
- Week 5
- Week 6
- Week 7

Grades

Notes

Discussion Forums

Messages

Course Info

Syllabus

Week 1

Module 1 : Introduction of energy metabolism

5 videos [expand](#)

Graded: Week 1 Review Quiz

Week 2

Module 2: When you get hungry

[View Full Syllabus](#)

How It Works

General

How do I pass?

To earn your Certificate, you'll need to earn a passing

[More](#)

[View the course in catalog](#)

KAIST

09/01/2020

Dr. Sandip Prakash Patil

has successfully completed

Biochemical Principles of Energy Metabolism

an online non-credit course authorized by Korea Advanced Institute of Science and Technology(KAIST) and offered through Coursera



Associate Professor Seyun Kim, Ph.D
Department of Biological Sciences
Korea Advanced Institute of Science and Technology

COURSE CERTIFICATE



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Coursera has confirmed the identity of this individual and
their participation in the course.

Dr. Bachhav Sanjay Gorakh

coursera

English

ILLINOIS

Assessment for Learning
University of Illinois at Urbana-Champaign

Course Material

- Module 1
- Module 2
- Module 3
- Module 4

Grades

Notes

Discussion Forums

Messages

Resources

Course Info

Assessment for Learning

by University of Illinois at Urbana-Champaign

About this Course
For several decades now, assessment has become an increasingly pressing educational priority. Teacher and school accountability systems have come to be based on analysis of large-scale, standardized summative assessments. As a consequence, assessment now dominates most conversations about reform, particularly as a measure of teacher and school accountability for learner performance.

[More](#)

Taught by: [Dr William Cope](#), Professor
Department of Education Policy, Organization & Leadership,
College of Education

Taught by: [Dr Mary Kalantzis](#), Professor
College of Education

Level	Beginner
Language	English, Subtitles: Arabic, French, Ukrainian, Chinese (Simplified), Greek, Italian, Portuguese (Brazil), Vietnamese, Dutch, Korean, German, Russian, Thai, Indonesian, Swedish, Turkish, Spanish, Hindi, Japanese, Kazakh, Polish
How To Pass	Pass all graded assignments to complete the course.
User Ratings	★★★★☆ Average User Rating 4.7

Syllabus

Module 1



Assessment for Learning
University of Illinois at Urbana-Champaign

Course Material

- Module 1
- Module 2
- Module 3
- Module 4

Grades

Notes

Discussion Forums

Messages

Resources

Course Info

Syllabus

Module 1

Course Orientation + Intelligence Tests

This course is an overview of current debates about testing, and analyses of the strengths and weaknesses of a variety of approaches to assessment. The module also focuses on the use of assessment technologies in learning. It will explore recent advances in computer adaptive and diagnostic testing, the use of natural language processing technologies in assessments, and embedded formative assessments in digital and online curricula. Other topics include the use of data mining and learning

▼ More

4 videos, 8 readings, 1 practice quiz [expand](#)

Graded: Essential Peer Reviewed Update #1

Module 2

Kinds of Assessments

The word "standard" is used in two quite different ways in testing theory and practice: to create a common measure of learning in "standardized assessments"; and the generalized and measurable objectives of learning. Sometimes standardized assessments are used to determine the outcomes of standards-based education, but often not. Standards-based assessment can also be criterion-referenced, and self-referenced.

5 videos, 2 readings [expand](#)

Graded: Essential Peer Reviewed Update #3

Module 3

New Assessments in the Digital Age

Computer-mediated assessments can be used to mechanize, and so make more efficient, traditional select-and-supply response assessments. However, new opportunities also present themselves in the form of technologies and assessment processes called "learning analytics."

6 videos, 1 reading [expand](#)

Graded: Essential Peer Reviewed Update #5





09/04/2020

Dr. Sanjay Gorakh Bachhav

has successfully completed

Assessment for Learning

an online non-credit course authorized by University of Illinois at Urbana-Champaign and offered through Coursera

**COURSE
CERTIFICATE**

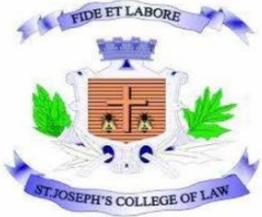


Dr Bill Cope
Professor, Department of Education Policy,
Organization & Leadership, College of Education
University of Illinois at Urbana-Champaign

Dr Mary Kalantzis
College of Education
University of Illinois at Urbana-Champaign

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Coursera has confirmed the identity of this individual and
their participation in the course.

Dr. Magare Pralhad Yadav



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PU COLLEGE
BENGALURU

CONTACT US

MRS RENUKA ZACHARIAH
REV FR WILSON BENNIS SJ
REV FR MELVIN LOBO SJ
REV FR BRIAN PEREIRA SJ

DATE FROM
05-05-2020 TO
11-05-2020

FACULTY DEVELOPMENT
PROGRAM ON "EMPOWERING
TEACHERS FOR SMART
TEACHING"



BANGALORE JESUIT EDUCATIONAL SOCIETY
ST JOSEPH'S PU COLLEGE
Bengaluru 560025



This is to certify that

Pralhad Yadav Magare

of R C Patel Arts Commerce and Science College Shirpur dist Dhule
has successfully completed one week

Faculty Development Program on 'Empowering Teachers for Smart Teaching'

held from 05 May 2020 to 11 May 2020. The online program focussed on Online Learning Tools, Digital Assessment, Learning Management Systems, Virtual Classroom and E-content Development .

RESOURCE PERSON

NASEERALI M.K.

Assistant Professor

Department of Education, Aligarh Muslim University Centre
Malappuram, Kerala

E-certificate ID: 87AFTK-CE000238

Generated on: 11 May 2020

MRS RENUKA ZACHARIAH
VICE PRINCIPAL / FDA COORDINATOR

REV FR WILSON BENNIS SJ
ANIMATOR - STUDENT ACTIVITIES

REV FR MELVIN LOBO SJ
PRINCIPAL

REV FR BRIAN PEREIRA SJ
RECTOR

Mrs. Patil Ashwini Chandarkant



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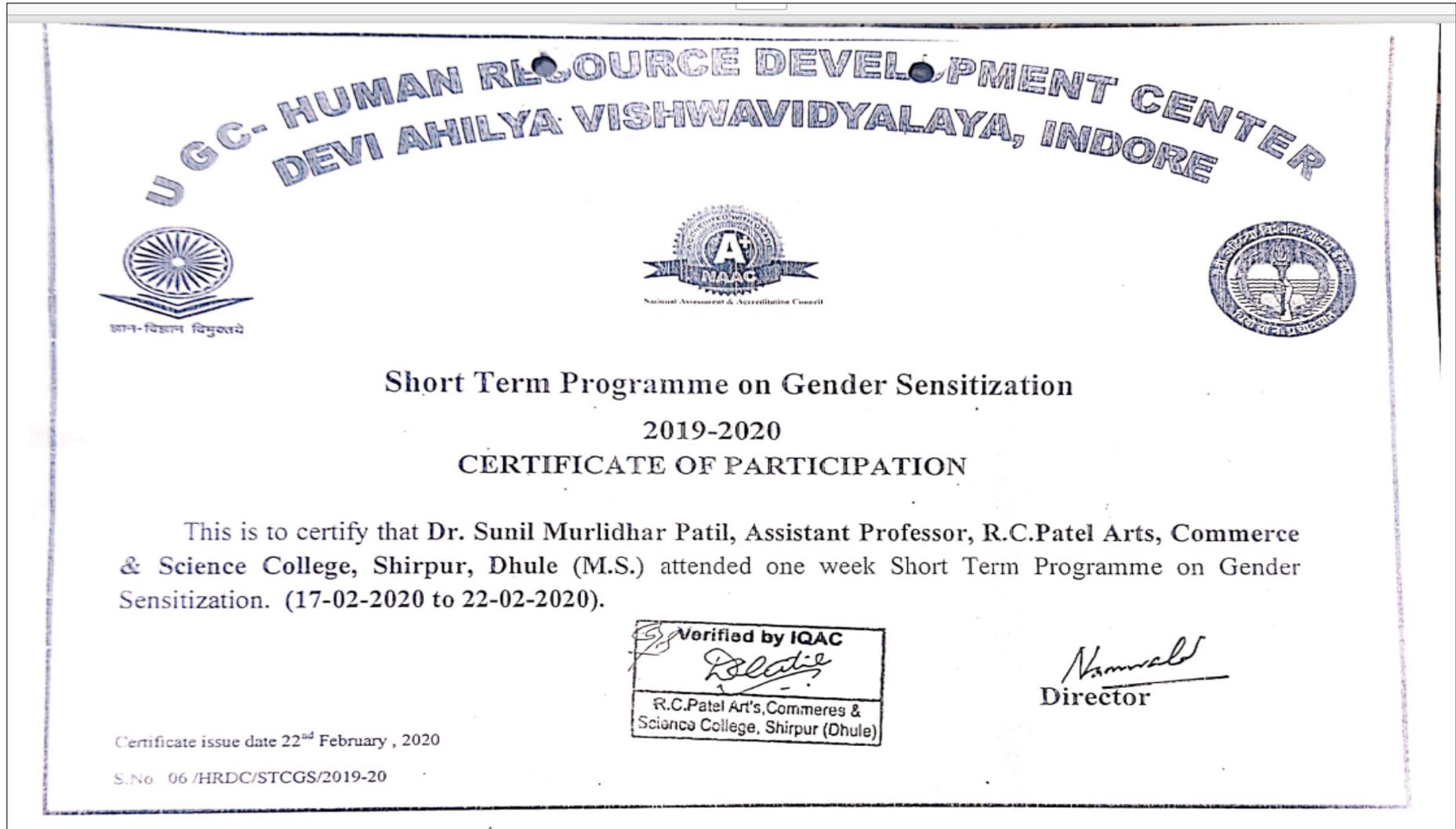
R. C. Patel Art's, Commerce and Science College, Shirpur

has attended Five day Online FDP on "*Transforming Work-Life through Gandhian Principles for Teaching Staff*" Held During 04.05.2020 to 09.05.2020, Organized by Department of Engineering & Sciences, Visakhapatnam.

Prof. V. Rajya Lakshmi
Convener

Prof. T. V. Hanumantha Rao
Principal

Dr. Patil Sunil Murlidhar



Dr. Patil Sandip Prakash



Certificate of Participation

This is to certify that

Mr./Mrs/ Miss..... **DR. SANDIP PRAKASH PATIL**

From..... **R. C. PATEL COLLEGE, SHIRPUR**

enthusiastically participated in our exclusive "Mahabridge webinar on mobile based smart E-Content development for online Teaching" conducted on 15th to 25th April 2020, at 10am to 11.30am and also fulfilled the assignments provided during 24th to 27th April 2020.

Certificate ID:-

FHXP28- CE000142

Bhushan Kulkarni
Pro-Trainer, Knowledge Bridge

Eknath Kore
Administrator, Knowledge Bridge

Issue Date:-
29 April 2020

'Knowledge Bridge', Flat No.- 10, Second Floor, Atharva Towers, Near Chaupati Karanja Chawk, Ahmednagar, Dist.- Ahmednagar 414001 (MS) Mob. 9822057786, 8055819181

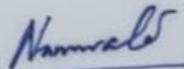
Dr. Pawar Raju Sitaram

**UGC- HUMAN RESOURCE DEVELOPMENT CENTER
DEVI AHILYA VISHWAVIDYALAYA, INDORE**



**Short Term Programme on Gender Sensitization
2019-2020
CERTIFICATE OF PARTICIPATION**

This is to certify that **Dr. Raju Sitaram Pawar, Assistant Professor, R.C.Patel Arts, Commerce & Science College, Shirpur, Dhule (M.S.)** attended one week Short Term Programme on Gender Sensitization. (17-02-2020 to 22-02-2020).


Director

Certificate issue date 22nd February , 2020

S.No. 01 /HRDC/STCGS/2019-20

Mr. Mone Sunil Dhondu



- Our Patrons -

Hon'ble Amrishbhai R. Patel
M.L.C. & Ex- Cabinet Minister of
Education,
Sport and Youth Affairs, Maharashtra

Hon'ble Bhupeshbhai R. Patel
President, R. C. Patel Educational Trust,
Shirpur

Hon'ble Rajgopal C. Bhandari
Director, R. C. Patel Educational Trust,
Shirpur

Hon'ble Chintanbhai A. Patel
Industrialist, Vice President,
Shri Vile Parle Kelvani Mandal, Mumbai
Director, R. C. Patel Educational Trust,
Shirpur

Hon'ble Dr. K. B. Patil
Former Vice-Chancellor,
Kavayitri Bahinabai Chaudhari
North Maharashtra University, Jalgaon
Executive Director, RCPET's S.E.S.,
Shirpur

Hon'ble Prof. V. L. Maheshwari
Vice-Chancellor,
Kavayitri Bahinabai Chaudhari
North Maharashtra University, Jalgaon

Prof. S. T. Ingle
Pro Vice-Chancellor,
Kavayitri Bahinabai Chaudhari
North Maharashtra University, Jalgaon

- Session Chair -
Prof. Dr. Madhulika A. Sonawane
Director, School of Management Studies,
Co-ordinator, Visharad The Skill
Development Centre,
KBC NMU, Jalgaon

- Advisory Committee -
Dr. Anil P. Dongre
Dean- Faculty of Commerce & Management
KBC NMU, Jalgaon

Dr. Arvind N. Chaudhari
Principal, Art, Commerce & Science College,
Bodwad

Dr. Preeti V. Agrawal
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- Venue -
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On
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Friday, 21st April to 26th April, 2020**



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