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pit Wegner, Lan i Sarani, Bidhar — Jar. Durgapur 713298, West Bengal

And reved by AICTE, PCL & Affiliated to the Moulana Abul Ralam Azad University of Tchnology, West Bengal (Formerly WBUT) and WBSCT&VE&SD

	RO LL NU	TE, PCI & Affiliated to the Maulana Abul Kalam Azad University of Tchnology,	PL AT FO	COURS E DURAT	CRE DIT	DATE OF JOINING	DA TE OF CO MP LE TIO N (DD - MM
NAME	MB ER	TITLE OF MOOCS COURSE	R M	ION (DAYS)	EAR NED	(DD-MM- YYYY)	YY YY)
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AL	117	ANIMAL PHYSIOLOGY	AM	81	3	14-09-2020	20-
AR	1890	1	SW				12-
BAICY A	1918	DEVELOPING SOFT SKILLS AND PERSONALITY	AY AM	97	3	14-09-2020	202
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RANA Degr	1890 1920		UD				06- 202
B○ I	061	SAP FICO TUTORIAL FOR BEGINNERS AND FRESHERS	EM Y	42	16	10-05-2021	1
VAXS Hiles	1890	BASICS OF TRADING, STOCK EXCHANGES AND STOCK	ОТ				18- 01-
ACA:	1920	MARKET MYTHS, KEY FINANCIAL RATIOS, FUNDAMENTAL AND TECHNICAL ANALYSIS OVERVIEW, CASE STUDIES	HE				202
W_{i} : \cdot	084	AND HOW TO BUY YOUR FIRST STOCK?	RS	31	1	18-12-2020	18-
Still	1890		UD				08-
AD F	1917	THE COMPLETE DIGITAL MARKETING COURSE-12COURSE IN LONLINE COURSE	EM Y	48	10	01-07-2020	202
DAS Danci	036	IN TONLINE COOKSE		- 40	10	01-07-2020	07-
YC	1890		OT HE				07- 202
SAAT AB	1918	MANAGEMENT - STRATEGIC MARKETING BY NPTELHRD	RS	27	16	10-06-2021	1
		THE COMMUNITY TRACING COLLABORATIVE: WORKING					05- 12-
T) frac	1890	TOWARD COVID-19 CONTROL IN MASSACHUSETTS	ED				202
RALL	013	THROUGH A TEST-TRACE-ISOLATE-SUPPORT APPROACH	X	61	10	05-10-2020	0
	1890						11-
D	1919	COVID-19: REFLECTIONS AND UPDATES	ED X	92	10	09-08-2020	202
RA.	013	COV 117-17. REFEEC HONS AND OF DATES	'	,,,	10	07-00-2020	09-
	1890		ED				11- 202
D 1 5	1919	SILENT SPREADERS: CHILDREN AND COVID-19	X	61	10	09-09-2020	0
VIV.) 1			UD				07-
In te	1890 1919		EM				12- 202
R · ·	013	STATE (CPS YDMINISTRATION AND TROUBLESHOOTING	Y	38	10	30-10-2020	0
S	1890		ОТ	1			30- 09-
DV	1917	Second 18	HE		0.4	1	202
A.' .	038	PRE-CORRICULAM ACTIVITIES 2020-2021	RS	71	No.	21-07-2020	20-
	1890		ОТ		15	Ton Ri	12-
Dil	1919	ESTIMATING THE BURDEN OF SEASONAL INFLUENZA	HE RS	1149	subt	abrata Re 24-07-2020	202
R	013	BIOCHEMISTRY - IFTKGP	NP \	Contraction in the contract of	11. 9	18-01-2021	dv: 09-

Dr. B. C. F. S. Colons of T. 10200, Colons of

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Dr. Mesnell L. and Jarani, Bidhar Jar. Durgapur 713206, West Bengat

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							06-
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Differ	1919		HE	70	2.4	10.00.2020	202
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SOME	1890		ОТ				09-
A	1917		HE				202
SALE	041	PRE-CURRICULAM ACTIVITIES 2020-21	RS	71	C	21-07-2020	0
	1890	H.	0.55				26-
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RANN	013	PYTHON 101 FOR DATA SCIENCE	RS	95	24	23-08-2020	0
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DIFEN R VALV	1919	CAMPAIGN MANAGER	HE	93	22	01-01-2020	202
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	1890	12. 13.	ОТ				08-
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RANA	013	BURDEN ESTIMATION	RS	163	38.7	02-03-2020	0
1	1890	. 9 5 9	ОТ				06- 11-
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RAN	013	HEALTH EMERGENCIES PROGRAMME BY WHO	RS	176	.24	14-05-2020	0
RISHA	1890	i di	ОТ				22-
V	1920		OT HE				12- 202
SETT	079	BUSINESS COMMUNICATION SKILLS	RS	28	1	24-11-2020	0
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RISHA	1890		OT				01-
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)R	1890	₹°2.					04-
G 800	1918	INTRODUCTION TO MACHINE LEARNING	NP	0.1	2	10.01.2021	202
A:	059	BIOENGINEERING: AN INTERFACE WITH BIOLOGY AND	TL	81	3	18-01-2021	27-
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K	126	(VERSION 2.0).	AM	73	63 %	14-01-2020	0
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				Dr. B. C. Ro	ar Durg	oharm, Pri o <u>21-03-2020</u> apur-77-2020	
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Salos Sarani, Bidharo oper Durgapur-713206, West Bengar

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	042	IBM DATA SCIENCE	RA	98	3	25-09-2020	1
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	1919		SE				202
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	1890		UR				11-
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	037	MACHINE LEARNING WITH PYTHON	RA	78	3	25-08-2020	0
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V.	1919	la de la companya de	SE				202
	037	PYTHON FOR DATA SCIENCE AND AI	RA	89	2	30-09-2020	0
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	042	PYTHON FOR DATA SCIENCE AND AL	RA	79	2	14-10-2020	1
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REGULATORY REQUIREMENTS FOR MEDICAL DEVICES

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MACHINE LEARNING

Prof. (Dr.) Subhabrata Po Principal, M. Pharm, Ph.D. Dr. B. C. Roy College of Pharmacy & A. Bidhannagar, Durgapur-713206, Sur-

Roll No: NPTEL20BT42S81400314

To AKASH MONDAL NACHANJAM NACHANJAM, PEARDOBA PASCHIM MEDINIPUR WEST BENGAL - 722149 PH. NO:7550935484



Score	Type of Certificate
>=90	Elite+Gold
75-89	Elite+Silver
>=60	Elite
40-59	Successfully Completed
<40	No Certificate

No. of credits recommended by NPTEL:3

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



Elite

NPTEL Online Certification

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





This certificate is awarded to

AKASH MONDAL

for successfully completing the course

Animal Physiology

with a consolidated score of

64

Online Assignments 23.44/25 Proctored Exam

Duidobni

40.5/75

Total number of candidates certified in this course: 49

Prof. Rajesh M.Hegde

Chairman, Centre for Continuir q Education IIT Kanpur

Sep-Dec 2020 (12 week course) Prof. Satyaki Roy NPTEL Coordinator IIT Kanpur



Indian Institute of Technology Kanpur



Roll No: NPTEL20HS43S81810163

To ARUN BAIDYA KAILASHNAGAR, KAKDWIP KALINAGAR, HARWOOD POINT COSTAL, SOUTH 24 PGS **WEST BENGAL - 743347** PH. NO:6296025159



Score	Type of Certificate
>=90	Elite+Gold
75-89	Elite+Silver
>=60	Elite
40-59	Successfully Completed
<40	No Certificate

No. of credits recommended by NPTEL:2

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



NPTEL Online Certification

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



This certificate is awarded to

ARUN BAIDYA

for successfully completing the course



Developing Soft Skills and Personality

with a consolidated score of

Online Assignments 23.13/25 Proctored Exam 51.76/75

Total number of candidates certified in this course: 8393



Sep-Nov 2020 (8 week course)





Indian Institute of Technology Kanpur



Roll No: NPTEL20HG43S81810163











🜓 🕽 Udemy

This certificate above verifies that
Ranadeep Bose successfully completed the
course Best SAP FICO Tutorial For
Beginners & Freshers on 06/21/2021 as
taught by Kundan Kumar (From Kumar
Consulting) on Udemy. The certificate
indicates the entire course was completed
as validated by the student. The course
duration represents the total video hours of
the course at time of most recent
completion.

Pertificate Recipient:

Prof. (Dr.) Subhabrata Rey Trinco A v. Theren, Ph D., pr. C. C. S. y C. Ser Common Companies. Big. unpaget, burgapung 1928é, buréhan







Vanshika Agarwal,

Beginner's Trading Certification The training consistent of Basics of Trading Stock Exchanges and Stock Market Mydos Key Financial Ratios, Fundamental and Technical Analysis Overview, Case Studies and How to Buy your First Tracks modules. In the final assessment, Vanshika scored 89% marks.

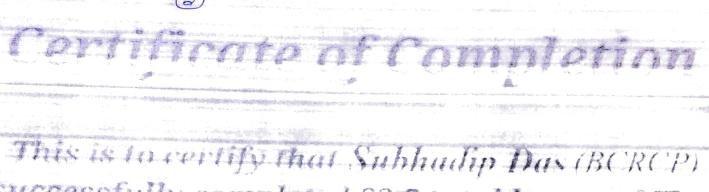
No wish Vanshika all the best for the future.

Jarust

Sarvesh Agarwal

FOUNDER & CEO. INTERNSHALA

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This is to certify that Subhadip Das (BCRCP)
successfully completed 23:5 total hours of The
Complete Digital Marketing Course- 12 Courses in
Londine course on Aug. 18, 2020

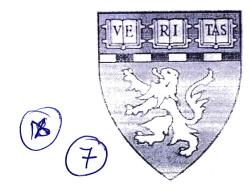
Hob Percival Danigh Walsh Confestors by Rob Percival

& Uderny

F FEALE







HARVARD MEDICAL SCHOOL

Certifies that

Dipen Rana

has participated in the enduring material titled

The Community Tracing Collaborative: Working Toward COVID-19 Control in Massachusetts Through a Test-Trace-Isolate-Support Approach

December 05, 2020

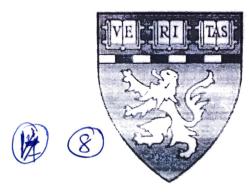
This activity was designated for 1.00 AMA PRA Category 1 Credit™

Harvard Medical School is accredited by the Accreditation Council for Continuing Medical Education (ACCME®) to provide continuing medical education for physicians

Ajay K. Singh, MBBS, FRCP, MBA

Senior Associate Dean for Postgraduate Medical Education





HARVARD MEDICAL SCHOOL

Certifies that

Mr. Dipen Rana

has participated in the enduring material titled

COVID-19: Reflections and Updates

November 09, 2020

This activity was designated for .75 AMA PRA Category 1 Credit™

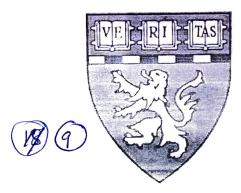
Harvard Medical School is accredited by the Accreditation Council for Continuing Medical Education (ACCME®) to provide continuing medical education for physicians

Ajay K. Singh, MBBS, FRCP, MBA

Senior Associate Dean for Postgraduate Medical Education







HARVARD MEDICAL SCHOOL

Certifies that

Mr. Dipen Rana

has participated in the enduring material titled

Silent Spreaders: Children and COVID-19

November 09, 2020

This activity was designated for 1.00 AMA PRA Category 1 Credit™

Harvard Medical School is accredited by the Accreditation Council for Continuing Medical Education (ACCME®) to provide continuing medical education for physicians

Ajay K. Singh, MBBS, FRCP, MBA

Senior Associate Dean for Postgraduate Medical Education



This is to certify that Mr. Dipen Rana successfully completed 32 total mins of Windows 10 Services

Administration and Troubleshooting online course on Dec. 7, 2020

John Courtenay

John Courtenay Instructor

Udemy

rc: UC-040f9f2d-a687-46bf-a6b8-1304c40baa56 \rangluC-040f9f2d-a687-46bf-a6b8-1304c40baa5

#BeAble

Dr. B. C. Roy College of Pharmacy and Allied Health Sciences

murgapur - 713206, West Bengal, India



PRE-CURRICULAR ACTIVITIES 2020-2021

BURGITANTE PROSPECTIVE B. PHARM 4TH YEAR)



This certificate is issued to 18901917038 - SOUVIK DANDAPAT for successful completion of 10-week long Pre-Curricular Activities held from 21st day of July, 2020 to 30th day of

He/ She has completed the Online Eourse in 7.1.T, 7.2.T, 7.3.T and 7.4.T with an Overall Grade

Prof. (Dr.) S. Chakraborty Director, BCRCP

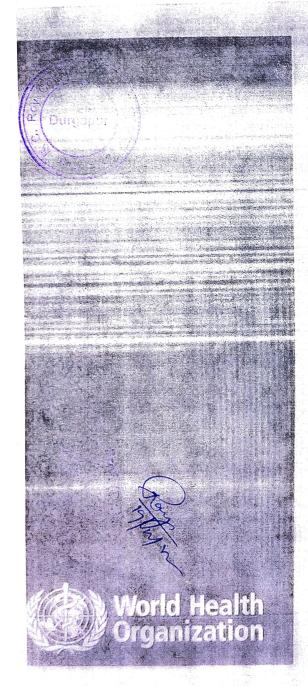
Prof. Dr. S. Ray

Principal, BCRCP

Manami Dhilar

Ms. M. Dhibar

Class Coordinator (Finals), BCRCP Class Coordinator (Finals), BCRCP



CONFIRMATION OF PARTICIPATION

For the course Estimating the burden of seasonal influenza

This confirmation of participation is issued for having completed at least80% of the course material.

This confirmation is awarded to





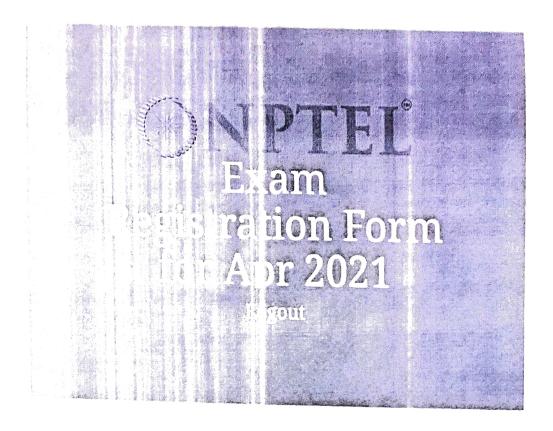
Dipen Rana

The course includes two tracks. Each track is fully based on one of the WHO manuals on influenza burden:

- Estimating the Disease Burden associated with Seasonal Influenza
- · Estimating Economic Impact of Seasonal Influenza

The course included all methodological and practical issues to implement a successful burden of disease study, as covered in both manuals. This record of achievement is to testify that the participant has successfully demonstrated the knowledge to reach the required number of points in the final tests.





Name:

DINESH PRADHAN

(13)

Email Id:

dp810346@gmail.com

No. of courses registered for exam:

1

option 1 - In person Exam at the

This is subject to Government restrictions prevalent in various states at that point in time.







Carifficate of Achteventent

Incident Management System (Tier 2) **Dipen Rana**

November 6, 2020

Working in WHO's Incident Management System



Roy College of Pharmacy and Allied Health Sciences

PRE-CURRICULAR ACTIVITIES 2020-2021



This certificate is issued to 18901917041-Sourav sahu ccessficessful completion of 10-week 1 ong Pre-Curricular Activities held from 21st day of July, 2020 to 30th day of Septembe г 2020.

He She has completed the Online Course in 7.1.T, 7.2.T, 7.3.T and 7.4.T with an Overall Grade

Sichakraborty Bicctor BCRCP

Prof Dr S Ray

Principal, BCRCP

Marami Dulas

M. M. Dhibar

Mr. D. Chakraborty Class Coordinator (Finals), BCRCP Class Coordinator (Finals), BCRCP









This is to certify that

Dipen Rana

successfully completed and received a passing grade in

Python 101 for Data Science (PYO101EN, provided by Cognitive class)

A course on **cognitiveclass.ai** Powered by IBM **Developer Skills Network**.

Issued by Cognitive Class

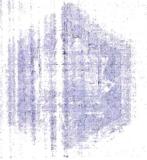
Cognitive Class

November 26, 2020

Authenticity of this certificate can be validated by going to: https://courses.cognitiveclass.ai/certificates/9fbeae4db20441239d252830bbec9c5a

Congratulations!

Dipen Rana



Completed

Campaign Manager Certification Exam

on April 3, 2020

Corpoletion 10: 47669337 Expires: April 3, 2021



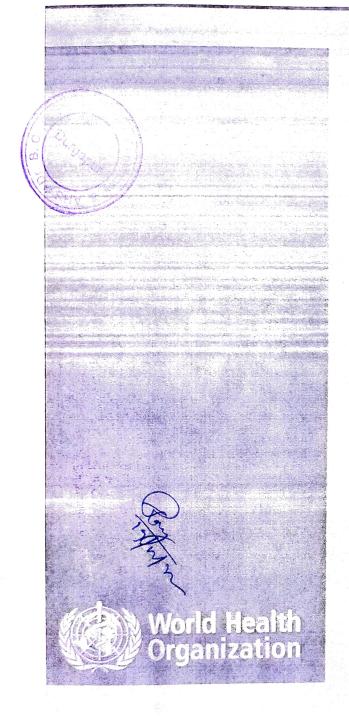
나는 말라 많아 아이를 다 나는 네트를 하고 있다.

Congratulations, you are now certified in Campaign Manager,

Google



John Stalling





RECORD OF ACHIEVEMENT

For the course Estimating the burden of seasonal influenza

This record of achievement is issued for having earned more than 75% of the maximum number of points for the sum-of all graded assignments. This record is awarded to

Dipen Rana

38.7 out of 40.0 possible points (96.8%)

The course includes two tracks. Each track is fully based on one of the WHO manuals on influenza burden:

- Estimating the Disease Burden associated with Seasonal Influenza
- Estimating Economic Impact of Seasonal Influenza

The course included all methodological and practical issues to implement a successful burden of disease study, as covered in both manuals. This record of achievement is to testify that the participant has successfully demonstrated the knowledge to reach the required number of points in the final tests.



* Warld Health Lighter Warr



EMERGENCIES

বেকর্ড অফ অ্যাচিভমেন্ট

কোভিড-১৯ এবং অন্যান্ত নবআবির্তুত স্থাস্থরের ভাইরাসং সলাজকরণ, প্রতিরোধ, মাডাগাল এবং লিয়ন্ত্রটোর একটি

Dipen Rana

November 6, 2020











Rishav Seth,

student of Dr. B.C. Roy College of Pharmacy and Allied Health Sciences, has successfully completed a four weeks online training on Business Communication Skills. The training consisted of Introduction to Business Communication, Essential Communication Skills, The Application Process and Workplace Communication Skills modules. Rishav scored 95% marks in the final assessment and is a top performer in the training. We wish Rishav all the best for the future.

Sarvesh Agrawal Founder & CEO, Internshala



Dans to efficiation 2020-12-13 Centification occulars in the 770E-87EA228 (ps. 1994) to the authentication, please visit https://doi.org/10.1006/00.000.com/verity_centificate



INTERNSHALA PAININGS

Certificate of Training

Rishav Seth,

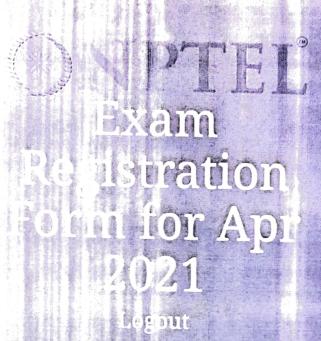
student of Dr. B.C. Roy College of Pharmacy and Allied Health Sciences, has successfully completed a four weeks online training on Internship & Job Preparation. The training consisted of Getting Started with the Job Hunt Building up your Gears and Goina at the Front modules. Rishav scored 100% marks in the - tinal-assessment and is a top performer in the training. We wish Rishay all the best-for the future.

> Sarvesh Agrawal Founder & CEO, Internshala



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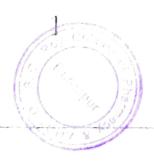
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RAJIB DE

Email Id:

rajibde2001@gmail.com

No. of courses registered for exam:

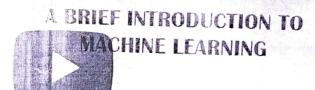


Prof. In .) subjection to Ray

Option 1 - In person Exam at the







eview some of the basic topics in the first two

weeks as well.

INDUSTRY SUPPORT: Any company in the data analytics/data science/big data domain would value this course.

RAJIB DE

SUMMARY

agoing ! weeks Mon Jan 18 2021 Fri Apr 09 2021 Sun Apr 25 2021 017 Aun Feb 01 202





23

Name:

RAJSHEKHAR GHORAI

Email Id:

rajghorai912@gmail.com

No. of courses registered for exam:



Prof. (Dr.) Subhabr.

Europan .

Roll No: NPTEL20BT09S1460488

ANIK LAYEK NEAR BY MANKAR HIGH SCHOOL, MANKAR STATION MANKAR BARDHAMAN WEST BENGAL - 713144 PH. NO:8967018112



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

ANIK LAYEK

for passing the course

Bioengineering: An Interface with Biology and Medicine

with Score* 62 %



Jan-Mar 2020 (8 week course)

Prof. Sridhar Iyer Head, CDEEP & NPTEL Coordinator

Covid-19

impacted January 2020

IIT Bombay

Scanned with CamScanner

Roll No: NPTEL20CY32S51230045

TO NIKITA DUTTA Q.NO. :-491/A EMERGENCY COLONY KATIHAR BIHAR - 854105 PH. NO:7260893610



Score	Type of Certificate
>=90	Elite+Gold
75-89	Elite+Silver
>=60	Elite
40-59	Successfully Completed
<40	No Certificate

No. of credits recommended by NPTEL:3

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



EL Online Certification

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



This certificate is awarded to

NIKITA DUTTA

for successfully completing the course

Spectroscopic Techniques for Pharmaceutical and Biopharmaceutical Industries

with a consolidated score of

Online Assignments 22.72/25 Proctored Exam 39.06/75

Derivation felical

total number of candidates certified in this course: 41

Prof. Devendra Jalibat

Sep-Dec 2020 (12 week course) Prof. Andrew Thangaraj NPTEL Goordinator h Madras of



trojan los@ate of Tealmolog/Madras



To validate and check scores: https://nptef.ac.in/no

Roll No: NPTEL 20CY 32551400191

TO SOURAV PAUL VILL UPARKHARAJ PO PANCHSOWA, PS BOLPUR WEST BENGAL - 731240 PH. NO :9064476958



Score	Type of Certificate
>=90	Elite+Gold
75-89	Elite+Silver
>=60	Elite
40-59	Successfully Completed
<40	No Certificate

No. of credits recommended by NPTEL:3

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



Certification

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



This certificate is awarded to

SOURAV PAUL

for successfully completing the course

Spectroscopic Techniques for Pharmaceutical and Biopharmaceutical Industries

with a consolidated score of

56 %

Online Assignments | 22.72/25 | Proctored Exam | 33.59/75

Total number of candidates certified in this course: 41

Prof. Devendra Jalihat

Sep-Dec 2020 (12 week course) Prof. Andrew Thangaraj NPTEL Operdinates

IIT Madras



Indian Institute of authority Madras



Roll No: NPTEL20CY32S51400013

TO TRIDIB NAYEK M-14 RAMKRISHNA PALLY, B.T. ROAD DURGAPUR WEST BENGAL - 713213 PH. NO :7001396282



Type of Certificate Score >=90 Elite+Gold 75-89 Elite+Silver >=60 Elite 40-59 Successfully Completed No Certificate <40

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



IPTEL Online Certification

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





This certificate is awarded to

TRIDIB NAYEK

for successfully completing the course

Spectroscopic Techniques for Pharmaceutical and Biopharmaceutical Industries

with a consolidated score of

Online Assignments | 22.72/25 | Proctored Exam | 34.37/75

wender folderal

Total number of candidates certified in this course: 41

Prof. Devendra Jalihal

for Community Education of 141

Sep-Dec 2020 (12 week course) Prof. Andrew Thangaraj NPTEL Coordinator

HT Madras



Indian histitute of Technology Madras

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







Nikita Dutta

from Dr.B.C.Roy College of Pharmacy and AHS has successfully contracted a six weeks online training and Erench Language from 21st March, 2020 to 2nd May, 2020. The training consisted of Introduction to French, Presenting self, tamily, and others, Going Out and Other day-to-day uses of French modules. In the final assessment, Nikita scored 77% marks. We wish Nikita all the best for the future.

Sarvesh Agrawal Founder & CEO, Internshala

Subhahrala R

licate "



Souray Paul

trom Dr. B. C. Roy College of Pharmacy and Allied Health Sciences has successfully completed a six weeks enline training on French Language from 26th June, 2020 to 7th August, 2020. The training consisted of Introduction to French Presenting self, family, and others. Going Out and Other day-to-day training. Source scored 100% marks in the final assessment and is a top-performer in the training. We wish Souray all the best for the future.

Sarvesh Agrawal
Founder & CEO, Internshala

Puris Manuel France Con A.H.

Date of Fig. 1975 and 1975 is a second of the property of the



TRIDIB NAYEK

from Dr. B.C.Roy College Of Pharmacy & Allied Health Sciences has successfully completed a six weeks online training on French Language from 20th March, 2020 to 1st May, 2020. The training consisted of Introduction to French, Presenting self, family, and others, Going Out and Other day-to-day uses of French modules, in the final assessment, TRIDIB scored 86% marks. We wish TRIDIB all the best for the future.

> Sarvesh Agrawal Founder & CEO, Internshala



Certificate : U D84Ft : LeA A SEV 2095 : REDED**8E3335**

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Nikita Dutta

The Dr.B.C.Roy College Of Pharmacy And AHS has successfully completed a four weeks online training consisted of a consisted of

Sarvesh Agrawal
Founder & CEO, Internshala

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For certify one and a final form weak and interpretationings are in the conficer



Certificate of Training

TRIDIB NAYEK

weeks online training on Business Communication Skills from 1st July, 2020 to 29th July, 2020. The training consisted of Introduction to Business Communication, Essential Communication Skills modules. In the final assessment, TRICIE score 3.79% or ares.

We wish TRIDIB all the best for the future.

Sarvesh Agrawal
Founder & CEO, Internshala



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Certificate of Training

Souray Paul

from Dr B C Roy College of Pharmacy and Allied Health Sciences has successfully completed a four weeks online training on Business Communication Skills from 21st March, 2020 to 18th April 2020. The training consisted of Introduction to Business Communication, Essential Communication Skills. The Application Process and Workplace Communication Skills modules. In the final assessment, Source scored 73% marks. We wish Source all the best for the future.

Sarvesh Agrawal
Founder & CEO, Internshala



- Inflication 2020-04.

the less floate authentication, plearly with tipe citromines, internshala com/verts, clerificate

Roll No: NPTEL20CY10S21400043

TO TRIDIB NAYEK M-14 RAMKRISHNA PALLY, B.T. ROAD BENACHITY DURGAPUR WEST BENGAL - 713213 PH. NO:7001396282



Score	Type of Certificate
>=90	Elite+Gold
75-89	Elite+Silver
>=60	Elite
40-59	Successfully Completed
<40	No Certificate

No. of credits recommended by NPTEL:3

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



Certification

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



This certificate is awarded to

TRIDIB NAYEK

for successfully completing the course

Biochemistry

with a consolidated score of

Online Assignments | 22.47/25 | Proctored Exam

Total number of candidates certified in this course: 125

Prof. G P Raja Sekhar eamy Educatem ill Knaragpor

Jan-Apr 2020 · (12 week course) Prof. Debjani Chakraborty Coordinator NPTEL IIT Kharagpur

Indian Institute of Technology Kharagpur



Roll No: NPTEL20CY29S31790013

TO
PRITAM SAHA
JHAPETAPUR P AND T COLONY, KHARAGPUR
PASCHIM MEDINIPUR, WESTBENGAL
JHAPETAPUR P AND T COLONY KHARAGPUR KHARAGPUR WEST BENGAL - 721301 PH. NO:7001791109



Type of Certificate Score >=90 Elite+Gold 75-89 Elite+Silver Elite >=60 40-59 Successfully Completed No Certificate <40

No. of credits recommended by NPTEL:2

An additional 1 credit may be awarded if the \sqrt{n} iversity deems it fit, based on the actual student effort involved





ıline Certification

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



This certificate is awarded to

PRITAM SAHA

for successfully completing the course

Metals in Biology

with a consolidated score of

Online Assignments 20.96/25 Proctored Exam 42.75/75

Total number of candidates certified in this course: 78

Sep-Nov 2020 (8 week course) Prof. Sridhar Iyer

Head, COEEP & NPTEL Coordinator IIT Bombay



ndian Institute of Technology Bond



Roll No: NPTEL21CE07S1212467

TO
PRITAM SAHA
JHAPETAPUR P AND T COLONY,KHARAGPUR
JHAPETAPUR P AND T COLONY KHARAGPUR
KHARAGPUR
WEST BENGAL - 721301
PH. NO :7001791109



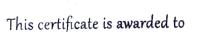
No. of credits recommended by NPTEL:3

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)



PRITAM SAHA

for passing the course



Applied Environmental Microbiology

with Score* 64 %

Prof. V. C. Srivastava Coordinator Continuing Education Centre IIT Roorkee Jan-Apr 2021 (12 week course) Prof. Inderdeep Singh NPTEL Coordinator IIT Roorkee

THIS MODIFIED CERTIFICATE APPLICABLE ONLY TO STUDENTS GRADUATING IN 2021

Indian Institute of Technology Roorkee



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

Roll No: NPTEL21BT17S1299542

PRITAM SAHA JHAPETAPUR P AND T COLONY, KHARAGPUR JHAPETAPUR P AND T COLONY KHARAGPUR KHARAGPUR WEST BENGAL - 721301 PH. NO:7001791109



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.



PTEL Online Certification

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



This certificate is awarded to

PRITAM SAHA

for passing the course

impacted anuary 2021

Aspects of Biochemical Engineering

with Score* 62

Jan-Apr 2021 (12 week course)

Prof. Debjani Chakraborty Coordinator, NPTEL

THIS MODISIED CERTIFICATE IS APPLICABLE ONLY TO STUDENTS GRADUATING IN 2021 IIT Kharagpur



Indian Institute of Technology Kharagpur

online assessment

Prof. G P Raja Sekhar

IIT Kharagpur

Continuing Educat



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



Go gle Digital Unlocked

Saurov Das

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AMERICAN MUSEUM 5 NATURAL HISTORY



COURSE CERTIFICATE



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SINCHAN KUMAR ROY

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Ecology: Ecosystem Dynamics and Conservation

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Roll No: NPTEL20CY32S51400121

TO DEBANWITA LAHA DEDANWITH LAND 1/108 KANISHKA ROAD, A-ZONE, DURGAPUR WEST BENGAL - 713204 PH. NO :9641506146



	Turn of Contification
Score	Type of Certificate
>=90	Elite+Gold
75-89	Elite+Silver
>=60	Elite
40-59	Successfully Completed
<40	No Certificate

No. of credits recommended by NPTEL:3

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



NPTEL Online Certification

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



This certificate is awarded to

DEBANWITA LAHA

for successfully completing the course

Spectroscopic Techniques for Pharmaceutical and **Biopharmaceutical Industries**

with a consolidated score of

52

Online Assignments 21.50/25 Proctored Exam

Total number of candidates certified in this course: 41

Prof. Devendra Jalihal

Centre for Continuing 4 a ation HTM.

Sep-Dec 2020 (12 week course) of. Andrew Thangaraj NPTEL Coordinator IIT Madras.



Indian Institute of Technology Madras



Roll No: NPTEL20CY32S51400177

TO
AVIJIT RUIDAS
4/18 RAHIM PATH , A-ZONE,
DIST- PASCHIM BARDHAMAN WEST BENGAL - 713204 PH. NO :9832149233



Score	Type of Certificate
>=90	Elite+Gold
75-89	Elite+Silver
>=60	Elite
40-59	Successfully Completed
<40	No Certificate

No. of credits recommended by NPTEL:3

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



NPTEL Online Certification

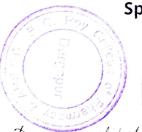
(Funded by the Ministry of HRD, Govt. of India)



This certificate is awarded to

AVIJIT RUIDAS

for successfully completing the course



Spectroscopic Techniques for Pharmaceutical and **Biopharmaceutical Industries**

with a consolidated score of

56

Online Assignments | 20.84/25 | Proctored Exam | 35.16/75

Total number of candidates certified in this course: 41

Prof. Devendra Jalihal

Centre for Continuing Education, III M

Sep-Dec 2020 (12 week course) of. Andrew Thangarai NPTEL Coordinator IIT Madras



Indian Institute of Technology Madras





What is Data Science?

Tools for Data Science

Data Science Methodology

Python for Data Science, AI & Development

Databases and SQL for Data Science with Python

Data Analysis with Python

Data Visualization with Python

Machine Learning with Python

Applied Data Science Capstone





30-Dec-2020

Gourab _ Manna

has successfully completed the online, non-credit Professional Certificate

IBM Data Science

In this Professional Certificate learners developed and honed handson skills in Data Science and Machine Learning. Learners started with an orientation of Data Science and its Methodology, became familiar and used a variety of data science tools, learned Python and SQL, performed Data Visualization and Analysis, and created Machine Learning models. In the process they completed several labs and assignments on the cloud including a Capstone Project at the end to apply and demonstrate their knowledge and skills.



Rav Ahuja Al & Data Science Program Director IBM Skills Network

The online specialization named in this certificate may draw on material from courses taught on-campus, but the included courses are not equivalent to on-campus courses. Participation in this online specialization does not constitute enrollment at this university. The certificate does not confer at Iniversity grade, course credit or degree, and it does not certify the identity of the learner.

Verify this certificate at: coursera org/verify/professionalcert/HUU9YPZQ64EY





Debanwita Laha

has successfully completed

Machine Learning with Python

an online non-credit course authorized by IBM and offered through Coursera



Verify at coursera orgaventy/XQS94H812051





Gourab _ Manna

b systmily completed

Machine Learning with Python

an online non-credit course authorized by IBM and offered through Coursera





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Gourab _ Manna

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Python for Data Science, AI & Development

an online non-credit course authorized by IBM and offered through Coursera



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Python for Data Science. AI & Development

an online non-credit course authorized by IBM and offered through Coursera



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Python for Data Science, AI & Development

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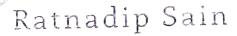


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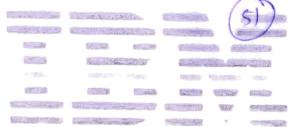
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RAHUL MAITY

What is Data Science?

COURSE CERTIFICATE





UNIVERSITY OF MICHIGAN

COURSE CERTIFICATE

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Md Mainul Hassan

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Applied Machine Learning in Python

an ordine non-credit course authorized by University of Michigan and offered through Coursera



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UNIVERSITY OF MICHIGAN

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Applied Machine Learning in Python

an online non-credit course authorized by University of Michigan and offered this excl. Coursera





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Roll No: NPTEL20GE14S1117921

O ANIK LAYEK

NEAR BY MANKAR HIGH SCHOOL, MANKAR
STATION

MANKAR
BARDHAMAN

WEST BENGAL - 713144

PH. NO:8967018112



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



NPTEL Online Certification

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



This certificate is awarded to

ANIK LAYEK

for passing the course

Regulatory Requirements for Medical Devices Including in *Vitro* Diagnostics in India (Version 2.0)

with Score 63 %

Dr. Sucheta Banerge Kurundkar

Jan-Feb 2020 (4 week course) Prof. Andrew Thangaraj

CDSA Clinical Development Services Agency

swayam

Covid-19 impacted

anuary 2020

Certificate of Completion

This is to critify that Saurov Das successfully completed 14.5 total hours of Machine Learning & Data Science A-Z: Hands-on Python 2021 online course on July 12, 2021

∄ Udemy



