



WBSETCL

WEST BENGAL STATE ELECTRICITY TRANSMISSION CO. LTD.

(A GOVT. OF WEST BENGAL ENTERPRISE)

CORPORATE HR&A DEPARTMENT

VIDYUT BHAVAN : 8TH FLOOR : BLOCK 'D'

SALT LAKE CITY : SECTOR-II : KOLKATA-700 091

**VOCATIONAL
TRAINING
CERTIFICATE**

Certified that K Saravanan, 3rd year student of Degree in Electrical Engineering of Heritage Institute of Technology, Kolkata, has undergone Vocational Training at Kasba 220 KV Sub-Station of West Bengal State Electricity Transmission Company Limited from 26.12.2019 to 16.01.2020.

During the training period, the trainee was acquainted with the Electrical Operation & Maintenance work and functioning of different equipment like Power Transformer, Current Transformer, Potential Transformer, Circuit Breaker, Lightning Arrestor, Relays, Conductors, Isolators, Transmission Towers, Storage Battery & Charger, Electrical Safety Procedure & Devices, etc. at Sub-Station of WBSETCL.

**Dated: 06th May, 2020
Vidyut Bhavan, Kolkata**

**(SABYASACHI DUTTA)
General Manager (HR&A)**



CERTIFICATE OF TRAINING

Internet of Things

K Saravanan from **Heritage Institute of Technology** has successfully undergone a four weeks online winter training on Internet of Things. The training program consisted of Building an IoT Monitoring System, Controlling Devices Over the Internet, Cloud, APIs and Alerts and Machine Learning with IoT modules and lasted for four weeks from 15th January, 2020 to 14th February, 2020.

In the final assessment at the completion of the training program, K scored 96% marks.

We wish K all the best for future endeavours.

Sarvesh Agrawal

Founder & CEO

Date of certification: 2020-03-06

Certificate Number : 0017CD66-ADD3-9202-7E3E-360772B99C37

For certificate authentication please visit https://trainings.internshala.com/verify_certificate



08/27/2020

K Saravanan

has successfully completed

Introduction to MongoDB

an online non-credit course authorized by MongoDB Inc. and offered through Coursera

Three handwritten signatures in black ink, positioned horizontally. The first signature is on the left, the second in the middle, and the third on the right.

Norberto Leite, Lead Engineer, Education

Kirby Kohlmorgen, Senior Curriculum Engineer, Education

Shannon Bradshaw, Vice President, Education

**COURSE
CERTIFICATE**



Verify at coursera.org/verify/NNGDBCPCXSRK

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



West Bengal State Electricity Distribution Company Limited

(A Government of West Bengal Enterprise)

WBSEDCL

HUMAN RESOURCE DEVELOPMENT DEPARTMENT

OFFICE OF THE GENERAL MANAGER (HRD&TRG)

Vocational Training Certificate

1. Name of the Trainee : PARTHIBA ROY CHOWDHURY
2. Name of the Institute : Heritage Institute of Technology
3. Stream : EE ☒ E&IE ☐ ME ☐ Civil ☐ CSE ☐
IT ☐ ETC ☐ I&C ☐
4. Period of Training : From 26.12.2019 To 09.01.2020
5. Training under Control of : Divisional Manager, Bidhannagar - II Division, WBSEDCL
6. Nature of Training : Operation & Maintenance activities of
Line & Sub Station upto 33 KV of WBSEDCL

REMARKS

- a) Conduct : Excellent ☐ Very Good ☐ Good ☒ Satisfactory ☐
- b) Work : Excellent ☐ Very Good ☒ Good ☐ Satisfactory ☐
- c) Progress of Training : Excellent ☐ Very Good ☐ Good ☒ Satisfactory ☐

Place : Kolkata

Date : 26.02.2020

Adak
Authorised Signatory
[With seal]

Superintending Engineer (E)
H.R.D.C. WBSEDCL
Bidyut Bhawan (5th Floor) D-Block
Bidhannagar, Kolkata-700091

WBSEDCL



WBSETCL

WEST BENGAL STATE ELECTRICITY TRANSMISSION CO. LTD.

(A GOVT. OF WEST BENGAL ENTERPRISE)

CORPORATE HR&A DEPARTMENT

VIDYUT BHAVAN : 8TH FLOOR : BLOCK 'D'

SALT LAKE CITY : SECTOR-II : KOLKATA-700 091

**VOCATIONAL
TRAINING
CERTIFICATE**

Certified that Shruti, 3rd year student of Degree in Electrical Engineering of Heritage Institute of Technology, Kolkata, has undergone Vocational Training at Kasba 220 KV Sub-Station of West Bengal State Electricity Transmission Company Limited from 26.12.2019 to 16.01.2020.

During the training period, the trainee was acquainted with the Electrical Operation & Maintenance work and functioning of different equipment like Power Transformer, Current Transformer, Potential Transformer, Circuit Breaker, Lightning Arrestor, Relays, Conductors, Isolators, Transmission Towers, Storage Battery & Charger, Electrical Safety Procedure & Devices, etc. at Sub-Station of WBSETCL.

**Dated: 06th May, 2020
Vidyut Bhavan, Kolkata**


**(SABYASACHI DUTTA)
General Manager (HR&A)**



CERTIFICATE OF TRAINING

Internet of Things

Shruti from **Heritage Institute of Technology** has successfully undergone a four weeks online winter training on Internet of Things. The training program consisted of Building an IoT Monitoring System, Controlling Devices Over the Internet, Cloud, APIs and Alerts and Machine Learning with IoT modules and lasted for four weeks from 15th January, 2020 to 14th February, 2020.

In the final assessment at the completion of the training program, Shruti scored 96% marks.

We wish Shruti all the best for future endeavours.

A handwritten signature in dark ink, appearing to read "Sarvesh", with a long horizontal stroke extending to the right.

Sarvesh Agrawal

Founder & CEO

Date of certification: 2020-03-31

Certificate Number : 7E3D9788-493D-0272-1C01-245E05533E8B

For certificate authentication please visit https://trainings.internshala.com/verify_certificate



08/25/2020

Shruti

has successfully completed

Introduction to MongoDB

an online non-credit course authorized by MongoDB Inc. and offered through Coursera

Three handwritten signatures in black ink, positioned horizontally. The first signature is on the left, the second in the middle, and the third on the right.

Norberto Leite, Lead Engineer, Education
Kirby Kohlmorgen, Senior Curriculum Engineer, Education
Shannon Bradshaw, Vice President, Education

COURSE CERTIFICATE



Verify at coursera.org/verify/BJ2SLLNAHW9J

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



HRD:108:10004737

18-Jun-2019

TO WHOM IT MAY CONCERN

This is to certify that Ms. Sayantika Biswas, a 2nd year B.Tech. student of Heritage Institute of Technology, underwent Vacation Training in Substations of CESC Limited from 03-JUN-19 to 15-JUN-19.

During the period of training her conduct was good and progress was satisfactory.

A handwritten signature in blue ink, appearing to be "Sme", is written over a horizontal line.

Sr. Manager



HRD:108:10005108

28-Jan-2020

TO WHOM IT MAY CONCERN

This is to certify that Mr. Rakesh Kumar Singh, a 3rd year B.Tech. student of Heritage Institute of Technology, underwent Vacation Training in Budge Budge Generating Station of CESC Limited from 06-JAN-20 to 18-JAN-20.

During the period of training his conduct was good and progress was satisfactory.

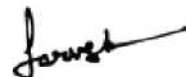
A handwritten signature in blue ink, appearing to be "Sme", is written over a horizontal line.

Dy. General Manager

Certificate of Training

Ritesh Kumar

has successfully completed a six weeks online training on **Data Science**. The training consisted of Introduction to Data Science, Python for Data Science, Understanding the Statistics for Data Science and Predictive Modeling and Basics of Machine Learning modules. Ritesh scored 100% marks in the final assessment and is a top performer in the training. We wish Ritesh all the best for the future.

A handwritten signature in black ink, appearing to read "Sarvesh".

Sarvesh Agrawal
Founder & CEO, Internshala

Date of certification: 2020-08-31

Certificate no. : 002CB5C6-DD17-7376-A08E-18F30551427E

For certificate authentication, please visit https://trainings.internshala.com/verify_certificate



Certificate of Completion

*This is to certify that **Abhishek Prasad**
successfully completed 25.5 total hours of **The
Python Mega Course: Build 10 Real World
Applications** online course on Aug. 14, 2020*

Ardit Sulce

Ardit Sulce, Instructor

&



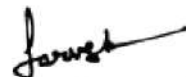
Certificate no: UC-94b79712-38b5-43f4-9816-47896c4856ea
Certificate url: ude.my/UC-94b79712-38b5-43f4-9816-47896c4856ea

#BeAble

Certificate of Training

Ekansh Vibhav Gupta

from **Heritage Institute of Technology, Kolkata** has successfully completed a four weeks online training on **Advanced Excel** from 5th May, 2020 to 4th June, 2020. The training consisted of Getting Started with Excel, Excel Basics, Formulas & Functions, Working with Data and Advanced Concepts modules. In the final assessment, Ekansh scored 77% marks. We wish Ekansh all the best for the future.



Sarvesh Agrawal
Founder & CEO, Internshala

Date of certification: 2020-06-15

Certificate no. : F30E3E97-6202-0DF0-26FC-989C2E018258

For certificate authentication, please visit https://trainings.internshala.com/verify_certificate

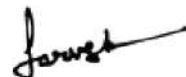


Certificate of Training

Vikash Kumar,

student of Heritage Institute of Technology, has successfully completed a four weeks online training on **Advanced Excel**. The training consisted of Getting Started with Excel, Excel Basics, Formulas & Functions, Working with Data and Advanced Concepts modules. In the final assessment, Vikash scored 71% marks.

We wish Vikash all the best for the future.



Sarvesh Agrawal
Founder & CEO, Internshala

Date of certification: 2020-12-04

Certificate no. : D65A8D73-FDFE-6237-6716-D5FA553D1706

For certificate authentication, please visit https://trainings.internshala.com/verify_certificate



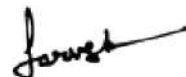
Certificate of Training

Akash Kumar Pandey

from **Heritage Institute of Technology** has successfully completed a eight weeks online training on **Android App Development** from 18th May, 2020 to 13th July, 2020. The training consisted of Introduction to Android, World of Kotlin, Android Kick-Off, Higher Order Functionalities and The Final Project modules.

Akash Kumar scored 100% marks in the final assessment and is a top performer in the training. We wish

Akash Kumar all the best for the future.

A handwritten signature in black ink, appearing to read "Sarvesh".

Sarvesh Agrawal
Founder & CEO, Internshala

Date of certification: 2020-08-02

Certificate no. : 83D98D60-097D-2364-3C85-4E323D626353

For certificate authentication, please visit https://trainings.internshala.com/verify_certificate



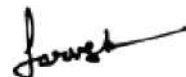
Certificate of Training

Akash Kumar Pandey

from **Heritage Institute of Technology** has successfully completed a eight weeks online training on **Android App Development** from 18th May, 2020 to 13th July, 2020. The training consisted of Introduction to Android, World of Kotlin, Android Kick-Off, Higher Order Functionalities and The Final Project modules.

Akash Kumar scored 100% marks in the final assessment and is a top performer in the training. We wish

Akash Kumar all the best for the future.



Sarvesh Agrawal
Founder & CEO, Internshala

Date of certification: 2020-08-02

Certificate no. : 83D98D60-097D-2364-3C85-4E323D626353

For certificate authentication, please visit https://trainings.internshala.com/verify_certificate



WEST BENGAL STATE ELECTRICITY TRANSMISSION CO. LTD.

(A GOVT. OF WEST BENGAL ENTERPRISE)

CORPORATE HR&A DEPARTMENT

VIDYUT BHAVAN : 8TH FLOOR : BLOCK 'D'

SALT LAKE CITY : SECTOR-II : KOLKATA-700 091

WBSEETCL



**VOCATIONAL
TRAINING
CERTIFICATE**

Certified that Anushka Roy Chowdhury, 3rd year student of Degree in Electrical Engineering of Heritage Institute of Technology, Kolkata, has undergone Vocational Training at Ksba 220 KV Sub-Station of West Bengal State Electricity Transmission Company Limited from 26.12.2019 to 16.01.2020.

During the training period, the trainee was acquainted with the Electrical Operation & Maintenance work and functioning of different equipment like Power Transformer, Current Transformer, Potential Transformer, Circuit Breaker, Lightning Arrestor, Relays, Conductors, Isolators, Transmission Towers, Storage Battery & Charger, Electrical Safety Procedure & Devices, etc. at Sub-Station of WBSEETCL.

**(SABYASACHI DUTTA)
General Manager (HR&A)**

**Dated: 06th May, 2020
Vidyut Bhavan, Kolkata**

क्रमिक संख्या / SL. NO. WVT'19/Adv(2)-11/40



भारत संचार निगम लिमिटेड BHARAT SANCHAR NIGAM LIMITED

(A Govt. of India Enterprise)
(भारत सरकार का उद्यम)

परिमंडल दूरसंचार प्रशिक्षण केन्द्र / Circle Telecom Training Centre
जीबी ब्लॉक, सेक्टर - III, साल्टलेक, कोलकाता - 700 097 / GB Block, Sector-III, Salt Lake, Kolkata - 700 097

-: CERTIFICATE :-

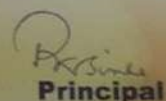
This is to certify that Mr / Ms. Prashant Kumar student of
Heritage Inst. of Technology pursuing / holding B.Tech, has
successfully completed Vocational Training of 120 weeks in Advanced Telecom with effect from
30.12.2019 at CTTC, Kolkata, BSNL.

His / Her performance during this training has been "VERY GOOD"

BSNL wishes him / her all the best for a bright future.

Place : KOL-97

Date : 10.01.2020


Principal

Circle Telecom Training Centre
Kolkata

Major Contents covered during Training in Advanced Telecom

1. Overview of Telecommunication Networks
 - a) Telecom Industry in India - Institutional Mechanism & Role
 2. Digital Switching Principles
 - a) Telecom Network Architecture - Local & Trunk Network
 - b) Call Routing
 - c) PCM Principles & Multiplexing of Telecom Signals
 - d) Signalling - CAS and CCS7
 - e) Introduction to Latest Switches in Telecom Industry
 3. Fibre Optic Communication Principles
 - a) Characteristics of Optical Fibre
 - b) OF Transmission Systems and their Features
 - c) Concept of SDH and DWDM
 4. Mobile Communication Principles
 - a) Cellular Principles
 - b) Principles of GSM, Network Architecture, Call Processing, Handover, GPRS, EDGE
 - c) CDMA - Principles, Network Architecture, Call Processing, Handover, Power Control, EVDO
 5. Broadband DSL Technologies
 - a) Principles, Network Architecture
 - b) Broadband Services
 - c) Data Network Concepts & IP Fundamentals
 6. Intelligent Network
 - a) Network Architecture
 - b) IN Services
 - c) ISDN and Mobile IN
 7. Next Generation Network
 - a) Overview and Architecture
- ++ The classrooms theory sessions are supplemented through practical/Lab sessions like C-DOT Lab, OFC Lab, SDH Lab, GSM Lab & Broadband Lab.
- ++ Proper evaluation is done on the basis of the performance of the trainees under guidance of faculty members.
- ++ The course contains 24 sessions. Two weeks course is equivalent to four weeks course containing same no. of sessions.

Attendance of the Trainee

Mr / Ms PRASHANT KUMAR

has attended 24 sessions out of 24 sessions.

[Signature]
Batch I/C 10.07.2020

Performance Grading Protocol

% Marks	Grading
50% - 60%	Good
60% - 80%	Very Good
Above 80%	Excellent

CERTIFICATE OF COMPLETION



IN : Internship on Electrical system design in MEP

AWARDED TO : NAYARA ALAM

AT : CADD Centre Training Services, Kolkata, Ultadanga

DURING : 01/08/20 - 29/08/20

STUDENT ID No.: ON200677035

KAKALI BANERJEE

01 - 10 - 2020

MANAGING DIRECTOR

CENTRE HEAD

DATE OF ISSUE

Please verify the certificate at <http://www.caddcentre.com/caddVerification.php>

CADD Centre training is available through a wide network of training centres. The courses offered are comprehensive and of high quality. The participants are trained by well experienced instructors in the latest technology.

CADD Centre and CADD Centre logo are registered trademarks of CADD Centre Training Services Private Limited.



CADD CENTRE®

Skills Driven. Job Led

Corporate Office : 8th Floor, GEE GEE Crystal, Office No. 8C & 8D,

Scan and verify your Certificate #91, Dr. Radhakrishnan Salai, Mylapore, Chennai-600 004, India.

Toll Free No: 1800 425 0405 | www.caddcentre.com



An ISO 9001 - 2015 Certified Company

STUDENT NAME: NAYARA ALAM

STUDENT ID No.: ON200677035

**CADD
CENTRE**

Skills Driven. Job Led

Electrical System Design - Internship

Introduction to Electrical systems

Electrical Lighting for buildings

Electrical Wiring design for building

Wiring concepts

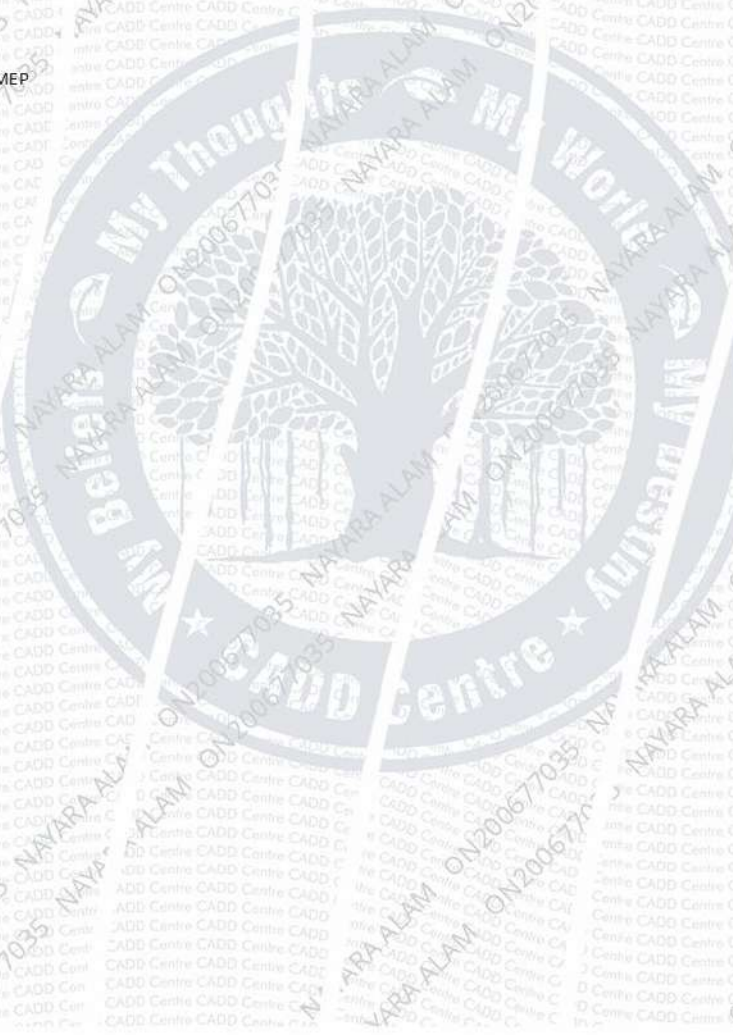
Electrical layout design using AutoCAD

Cable Tray Design

Conduits and fittings design

Light Fixtures Calculation

Electrical Design using Revit MEP



..... CADD Centre and CADD Centre logo are registered trademarks of CADD Centre Training Services Private Limited.

All brand names and trademarks belong to respective owners.

 **AUTODESK**

 **SIEMENS**

 **ANSYS**

 **Bentley**
Sustaining Infrastructure

 **SolidWorks**

 **ORACLE**
PRIMAVERA

 **PTC**

CADD Centre uses legal software from the above software developers.

CADD Centre students are employed in many reputed companies and universities in several countries worldwide. www.caddcentre.com

CERTIFICATE OF COMPLETION



IN : Internship on Electrical system design in MEP

AWARDED TO : NAYARA ALAM

AT : CADD Centre Training Services, Kolkata, Ultadanga

DURING : 01/08/20 - 29/08/20

STUDENT ID No.: ON200677035

KAKALI BANERJEE

01 - 10 - 2020

MANAGING DIRECTOR

CENTRE HEAD

DATE OF ISSUE

Please verify the certificate at <http://www.caddcentre.com/caddVerification.php>

CADD Centre training is available through a wide network of training centres. The courses offered are comprehensive and of high quality. The participants are trained by well experienced instructors in the latest technology.

CADD Centre and CADD Centre logo are registered trademarks of CADD Centre Training Services Private Limited.



CADD CENTRE®

Skills Driven. Job Led

Corporate Office : 8th Floor, GEE GEE Crystal, Office No. 8C & 8D,

Scan and verify your Certificate #91, Dr. Radhakrishnan Salai, Mylapore, Chennai-600 004, India.

Toll Free No: 1800 425 0405 | www.caddcentre.com



An ISO 9001 - 2015 Certified Company

STUDENT NAME: NAYARA ALAM

STUDENT ID No.: ON200677035

**CADD
CENTRE**

Skills Driven. Job Led

Electrical System Design - Internship

Introduction to Electrical systems

Electrical Lighting for buildings

Electrical Wiring design for building

Wiring concepts

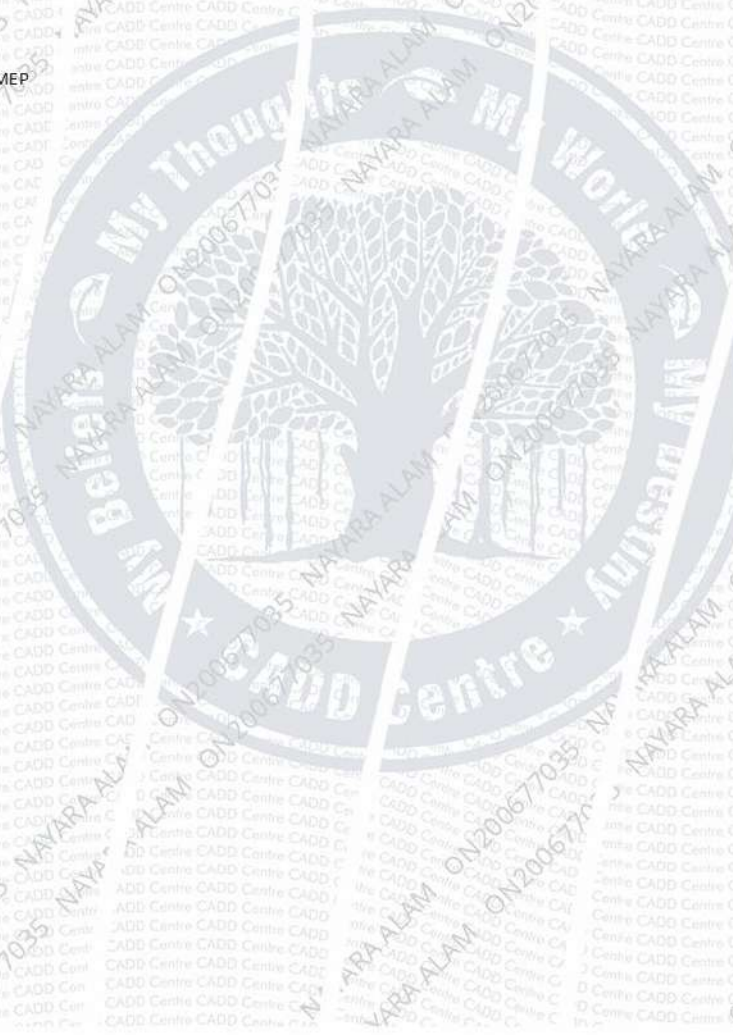
Electrical layout design using AutoCAD

Cable Tray Design

Conduits and fittings design

Light Fixtures Calculation

Electrical Design using Revit MEP



..... CADD Centre and CADD Centre logo are registered trademarks of CADD Centre Training Services Private Limited.

All brand names and trademarks belong to respective owners.

 **AUTODESK**

 **SIEMENS**

 **ANSYS**

 **Bentley**
Sustaining Infrastructure

 **SolidWorks**

 **ORACLE**
PRIMAVERA

 **PTC**

CADD Centre uses legal software from the above software developers.

CADD Centre students are employed in many reputed companies and universities in several countries worldwide. www.caddcentre.com



West Bengal State Electricity Distribution Company Limited

(A Government of West Bengal Enterprise)

WBSEDCL

HUMAN RESOURCE DEVELOPMENT DEPARTMENT

OFFICE OF THE GENERAL MANAGER (HRD&TRG)

Vocational Training Certificate

1. Name of the Trainee : **SANJIB KUMAR MITRA**
2. Name of the Institute : **Heritage Institute of Technology**
3. Stream : **EE** ☒ **E&IE** ☐ **ME** ☐ **Civil** ☐ **CSE** ☐
IT ☐ **ETC** ☐ **I&C** ☐
4. Period of Training : **From 26.12.2019 To 09.01.2020**
5. Training under Control of : **Divisional Manager, Bidhannagar - II Division, WBSEDCL**
6. Nature of Training : **Operation & Maintenance activities of Line & Sub Station upto 33 KV of WBSEDCL**

REMARKS

- a) Conduct : **Excellent** ☐ **Very Good** ☐ **Good** ☒ **Satisfactory** ☐
- b) Work : **Excellent** ☐ **Very Good** ☒ **Good** ☐ **Satisfactory** ☐
- c) Progress of Training : **Excellent** ☐ **Very Good** ☐ **Good** ☒ **Satisfactory** ☐

Place : **Kolkata**

Date : **26.02.2020**

Adak
Authorised Signatory

[With seal]
Superintending Engineer (E)

H.R.D.D. WBSEDCL
Bidyut Bhawan (5th Floor) D-Block
Bidhannagar, Kolkata-700091

WBSEDCL



QH3X5M-CE000
090

Certificate of Participation

This is to certify that Abhijit Nayak of Heritage Institute of technology has participated in one day webinar on **“PLC AND ITS INDUSTRIAL APPLICATION”** organized by AVN Institute of Engineering & Technology in association with SMEC hyderabad on 3rd July 2020.

Mr. P.Amit Rao
Trainer, SMEC

Mr. D. Santosh Kumar
Coordinator

Dr. Pravin R. Kshirsagar
HOD-ECE

Dr. Harikrishna Kamatham
Principal



**RP-Sanjiv Goenka
Group**
Growing Legacies



CESC
LIMITED

HRD:108:10005058

31-Jan-2020

TO WHOM IT MAY CONCERN

This is to certify that Mr. Rohit Paul, a 3rd year B.Tech. student of Heritage Institute of Technology, underwent Vacation Training in Southern Generating Station of CESC Limited from 06-JAN-20 to 18-JAN-20.

During the period of training his conduct was good and progress was satisfactory.

Dy. General Manager



**RP-Sanjiv Goenka
Group**
Growing Legacies



CESC
LIMITED

HRD:108:10005058

31-Jan-2020

TO WHOM IT MAY CONCERN

This is to certify that Mr. Rohit Paul, a 3rd year B.Tech. student of Heritage Institute of Technology, underwent Vacation Training in Southern Generating Station of CESC Limited from 06-JAN-20 to 18-JAN-20.

During the period of training his conduct was good and progress was satisfactory.

Dy. General Manager



**RP-Sanjiv Goenka
Group**
Growing Legacies



CESC
LIMITED

HRD:108:10005058

31-Jan-2020

TO WHOM IT MAY CONCERN

This is to certify that Mr. Rohit Paul, a 3rd year B.Tech. student of Heritage Institute of Technology, underwent Vacation Training in Southern Generating Station of CESC Limited from 06-JAN-20 to 18-JAN-20.

During the period of training his conduct was good and progress was satisfactory.

Dy. General Manager

18-Jan-2019

HRD:108:10004434

TO WHOM IT MAY CONCERN

This is to certify that Mr. Anirudhya Jha, a 2nd year B.Tech. student of Heritage Institute of Technology, underwent Vocational Training in Substations of CESC Limited from 26-DEC-18 to 08-JAN-19.

During the period of training his conduct was good and progress was satisfactory.



Sr. Manager

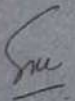
HRD:108:10005059

28-Jan-2020

TO WHOM IT MAY CONCERN

This is to certify that Mr. Kallol Ghosh, a 3rd year B.Tech. student of Heritage Institute of Technology, underwent Vocational Training in Southern Generating Station of CESC Limited from 06-JAN-20 to 18-JAN-20.

During the period of training his conduct was good and progress was satisfactory.



Dy. General Manager

CERTIFICATE OF DECLARATION

This is to certify that **Mr. Sayantan Mitra** of **B. Tech 2nd Year, Heritage Institute Of Technology Kolkata**, has successfully completed his training at the department of **Mains LT (Northern District)** CESC as a part of the vocational training program from **03.06.19** to **08.06.19**.

Date:

 17/06/19

Mr. G. M. Pal
Deputy Manager
Mains (LT)
(Northern District)

GOUR MOHAN PAL
E/C.: 978254
Sr. Dy. Manager Mains
Northern District
CESC LIMITED

CERTIFICATE OF DECLARATION

This is to certify that **Mr. Sayantan Mitra** of **B. Tech 2nd Year, Heritage Institute Of Technology Kolkata**, has successfully completed his training at the department of **HT Mains CESC** as a part of the vocational training program from **10.06.19** to **15.06.19**.

Date: 18.06.19

Signature: SK. Mozahidul Hla

SK. MOZAHIDUL ISLAM
SR. ENGINEER. (MAINS)
CESC LIMITED
EMP. CODE - 976705



HRD:108:10004738

18-Jun-2019

TO WHOM IT MAY CONCERN

This is to certify that Mr. Sayantan Mitra, a 2nd year B.Tech. student of Heritage Institute of Technology, underwent Vacation Training in Mains of CESC Limited from 03-JUN-19 to 15-JUN-19.

During the period of training his conduct was good and progress was satisfactory.

A handwritten signature in blue ink, appearing to be "Sme", is written over a horizontal line.

Sr. Manager



HRD:108:10005022

14-Jan-2020

TO WHOM IT MAY CONCERN

This is to certify that Mr. Sayandip Paul, a 3rd year B.Tech. student of Heritage Institute of Technology, underwent Vacation Training in Budge Budge Generating Station of CESC Limited from 30-DEC-19 to 11-JAN-20.

During the period of training his conduct was good and progress was satisfactory.

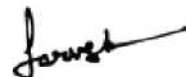
A handwritten signature in blue ink, appearing to be "Sme", is written over a horizontal line.

Dy. General Manager

Certificate of Training

Chirantan Mondal

from **Heritage Institute of Technology** has successfully completed a six weeks online training on **Core Java** from 1st May, 2020 to 12th June, 2020. The training consisted of Getting Started with Java, Leveraging Basic Concepts, Object Oriented Programming and Java App Development modules. We wish Chirantan all the best for the future.

A handwritten signature in black ink, appearing to read "Sarvesh".

Sarvesh Agrawal
Founder & CEO, Internshala

Date of certification: 2020-06-14

Certificate no. : 9DFB8C35-6137-3B8E-700D-1EEE19300B97

For certificate authentication, please visit https://trainings.internshala.com/verify_certificate



Certificate of Training

Mrinaye Ghosh

from **Heritage Institute Of Technology** has successfully completed a six weeks online training on **Core Java** from 22nd April, 2020 to 3rd June, 2020. The training consisted of Getting Started with Java, Leveraging Basic Concepts, Object Oriented Programming and Java App Development modules. In the final assessment, Mrinaye scored 78% marks. We wish Mrinaye all the best for the future.



Sarvesh Agrawal
Founder & CEO, Internshala

Date of certification: 2020-06-13

Certificate no. : 4CC28894-CF3F-DEC1-3C9C-B27D07367A8D

For certificate authentication, please visit https://trainings.internshala.com/verify_certificate



04/21/2020

ANIRBAN SARKAR

has successfully completed

Programming for Everybody (Getting Started with Python)

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

A handwritten signature in black ink, appearing to read 'Charles', followed by a horizontal line.

Charles Severance
Clinical Professor, School of Information
University of Michigan

**COURSE
CERTIFICATE**



Verify at coursera.org/verify/AHQLA83ZEH2D

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



Apr 24, 2021

SOUTRIK ROYCHOWDHURY

has successfully completed

Introduction to HTML5

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

A handwritten signature in blue ink that reads 'Colleen van Lent'.

Colleen van Lent, Ph.D.
Lecturer
School of Information, University of Michigan

A handwritten signature in black ink that reads 'Charles'.

Charles Severance
Clinical Professor, School of Information
University of Michigan

COURSE
CERTIFICATE



Verify at coursera.org/verify/DSEDTP8HBLVT

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



Apr 24, 2021

SOUTRIK ROYCHOWDHURY

has successfully completed

Introduction to HTML5

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

A handwritten signature in blue ink that reads 'Colleen van Lent'.

Colleen van Lent, Ph.D.
Lecturer
School of Information, University of Michigan

A handwritten signature in black ink that reads 'Charles'.

Charles Severance
Clinical Professor, School of Information
University of Michigan

COURSE
CERTIFICATE



Verify at coursera.org/verify/DSEDTP8HBLVT

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



09/05/2020

Anindita Dutta

has successfully completed

Programming for Everybody (Getting Started with Python)

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

A handwritten signature in black ink, appearing to read 'Charles', followed by a horizontal line.

Charles Severance
Clinical Professor, School of Information
University of Michigan

COURSE
CERTIFICATE



Verify at coursera.org/verify/KUTDV37UKG8E
Coursera has confirmed the identity of this individual and
their participation in the course.



04/23/2020

Dwiti Goswami

has successfully completed

Programming for Everybody (Getting Started with Python)

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

A handwritten signature in black ink, reading 'Charles', followed by a horizontal line.

Charles Severance
Clinical Professor, School of Information
University of Michigan

**COURSE
CERTIFICATE**



Verify at coursera.org/verify/QZHRSU4P3Z49
Coursera has confirmed the identity of this individual and
their participation in the course.



Sep 13, 2020

SUGANDH KUMAR SINHA

has successfully completed

Programming for Everybody (Getting Started with Python)

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

A handwritten signature in black ink, appearing to read 'Charles', followed by a horizontal line.

Charles Severance
Clinical Professor, School of Information
University of Michigan

COURSE
CERTIFICATE



Verify at coursera.org/verify/V9TZHN9QDKGN

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

TO WHOMSOEVER IT MAY CONCERN

Date: - 15th April 2021

This is to certify that **Souradeep Ghosh**, Electrical Engineering student of Heritage Institute of Technology, has successfully completed his 2 months internship with **CSKA Automation Services Pvt. Ltd** from 18/01/2021 to 20/03/2020.

During this period, he has worked as **Intern- AI Developer** and worked on a Computer Vision and Machine Learning project for the company.

During this period of internship, Souradeep has shown great amount of responsibility, sincerity, and a genuine willingness to learn and zeal to take on new assignments & challenges.

We wish him all the very best for his future.

With regards,

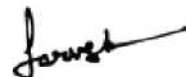
Chander Chauhan
Digitally signed by Chander Chauhan
DN: cn=Chander Chauhan,
o=CSKA Automation Services P
Ltd, ou=CSKAA,
email=xchander@gmail.com, c=IN
Date: 2021.04.20 18:21:35 +05'30'

Director-IT

Certificate of Training

Atanu Nandi,

student of Heritage Institute Of Technology, has successfully completed a six weeks online training on **Data Science**. The training consisted of Introduction to Data Science, Python for Data Science, Understanding the Statistics for Data Science and Predictive Modeling and Basics of Machine Learning modules. Atanu scored 100% marks in the final assessment and is a top performer in the training. We wish Atanu all the best for the future.



Sarvesh Agrawal
Founder & CEO, Internshala

Date of certification: 2020-09-22

Certificate no. : E54D8DE4-3165-C61C-6C6F-89D00CD94C21

For certificate authentication, please visit https://trainings.internshala.com/verify_certificate



Certificate of Training

Anshuman Kashyap

from **Heritage Institute of Technology** has successfully completed a six weeks online training on **Data Science**. The training consisted of Introduction to Data Science, Python for Data Science, Understanding the Statistics for Data Science and Predictive Modeling and Basics of Machine Learning modules.

Anshuman scored 100% marks in the final assessment and is a top performer in the training. We wish Anshuman all the best for the future.



Sarvesh Agrawal
Founder & CEO, Internshala

Date of certification: 2020-08-31

Certificate no. : 44230E13-1662-628F-BB12-E96BFFFB8167

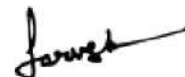
For certificate authentication, please visit https://trainings.internshala.com/verify_certificate



Certificate of Training

Prashant Kumar

from **Heritage Institute of technology** has successfully completed a six weeks online training on **Data Science**. The training consisted of Introduction to Data Science, Python for Data Science, Understanding the Statistics for Data Science and Predictive Modeling and Basics of Machine Learning modules. Prashant scored 100% marks in the final assessment and is a top performer in the training. We wish Prashant all the best for the future.



Sarvesh Agrawal
Founder & CEO, Internshala

Date of certification: 2020-08-31

Certificate no. : 9B622EAD-67E1-D547-7805-73B34C54A936

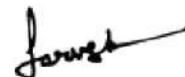
For certificate authentication, please visit https://trainings.internshala.com/verify_certificate



Certificate of Training

Prashant Kumar

from **Heritage Institute of technology** has successfully completed a six weeks online training on **Data Science**. The training consisted of Introduction to Data Science, Python for Data Science, Understanding the Statistics for Data Science and Predictive Modeling and Basics of Machine Learning modules. Prashant scored 100% marks in the final assessment and is a top performer in the training. We wish Prashant all the best for the future.



Sarvesh Agrawal
Founder & CEO, Internshala

Date of certification: 2020-08-31

Certificate no. : 9B622EAD-67E1-D547-7805-73B34C54A936

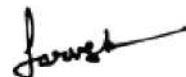
For certificate authentication, please visit https://trainings.internshala.com/verify_certificate



Certificate of Training

Rohit Kumar

from **Heritage Institute of Technology** has successfully completed a six weeks online training on **Data Science**. The training consisted of Introduction to Data Science, Python for Data Science, Understanding the Statistics for Data Science and Predictive Modeling and Basics of Machine Learning modules. Rohit scored 100% marks in the final assessment and is a top performer in the training. We wish Rohit all the best for the future.

A handwritten signature in black ink, appearing to read "Sarvesh".

Sarvesh Agrawal
Founder & CEO, Internshala

Date of certification: 2020-08-31

Certificate no. : FB3FB44B-A576-05F1-A916-59D8DA87E7FF

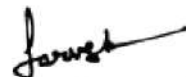
For certificate authentication, please visit https://trainings.internshala.com/verify_certificate



Certificate of Training

Souvik Koley

from **Heritage Institute of Technology** has successfully completed a six weeks online training on **Data Science**. The training consisted of Introduction to Data Science, Python for Data Science, Understanding the Statistics for Data Science and Predictive Modeling and Basics of Machine Learning modules. Souvik scored 100% marks in the final assessment and is a top performer in the training. We wish Souvik all the best for the future.

A handwritten signature in black ink, appearing to read "Sarvesh".

Sarvesh Agrawal
Founder & CEO, Internshala

Date of certification: 2020-08-31

Certificate no. : FC586497-60E9-1A28-ECD5-0177E882FDFF

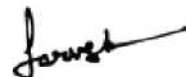
For certificate authentication, please visit https://trainings.internshala.com/verify_certificate



Certificate of Training

Sudip Maiti,

student of HERITAGE INSTITUTE OF TECHNOLOGY, has successfully completed a six weeks online training on **Data Science**. The training consisted of Introduction to Data Science, Python for Data Science, Understanding the Statistics for Data Science and Predictive Modeling and Basics of Machine Learning modules. Sudip scored 100% marks in the final assessment and is a top performer in the training. We wish Sudip all the best for the future.



Sarvesh Agrawal
Founder & CEO, Internshala

Date of certification: 2020-09-22

Certificate no. : 483A6B82-468E-8A41-8ED7-E5734F1D8A59

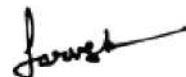
For certificate authentication, please visit https://trainings.internshala.com/verify_certificate



Certificate of Training

Suman Majee

from **Heritage Institute of Technology** has successfully completed a six weeks online training on **Data Science**. The training consisted of Introduction to Data Science, Python for Data Science, Understanding the Statistics for Data Science and Predictive Modeling and Basics of Machine Learning modules. Suman scored 100% marks in the final assessment and is a top performer in the training. We wish Suman all the best for the future.

A handwritten signature in black ink, appearing to read "Sarvesh".

Sarvesh Agrawal
Founder & CEO, Internshala

Date of certification: 2020-08-31

Certificate no. : 60133C63-331D-7827-F31C-C4DA6418E36D

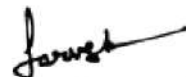
For certificate authentication, please visit https://trainings.internshala.com/verify_certificate



Certificate of Training

Suman Saurabh

from **Heritage Institute of Technology** has successfully completed a six weeks online training on **Data Science**. The training consisted of Introduction to Data Science, Python for Data Science, Understanding the Statistics for Data Science and Predictive Modeling and Basics of Machine Learning modules. In the final assessment, Suman scored 80% marks. We wish Suman all the best for the future.

A handwritten signature in black ink, appearing to read "Sarvesh".

Sarvesh Agrawal
Founder & CEO, Internshala

Date of certification: 2020-08-31

Certificate no. : BCF028DB-C91D-548D-9048-B9AA6E373F40

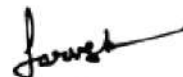
For certificate authentication, please visit https://trainings.internshala.com/verify_certificate



Certificate of Training

Sushanta Laha,

student of Heritage Institute Of Technology Kolkata, has successfully completed a six weeks online training on **Data Science**. The training consisted of Introduction to Data Science, Python for Data Science, Understanding the Statistics for Data Science and Predictive Modeling and Basics of Machine Learning modules. In the final assessment, Sushanta scored 80% marks. We wish Sushanta all the best for the future.

A handwritten signature in black ink, appearing to read "Sarvesh".

Sarvesh Agrawal
Founder & CEO, Internshala

Date of certification: 2020-09-22

Certificate no. : 7DCD85D9-F5B9-78B3-0701-E8596E5BF26D

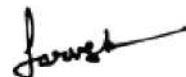
For certificate authentication, please visit https://trainings.internshala.com/verify_certificate



Certificate of Training

VINEET KUMAR

from **Heritage Institute Of Technology, Kolkata** has successfully completed a six weeks online training on **Data Science**. The training consisted of Introduction to Data Science, Python for Data Science, Understanding the Statistics for Data Science and Predictive Modeling and Basics of Machine Learning modules. VINEET scored 100% marks in the final assessment and is a top performer in the training. We wish VINEET all the best for the future.



Sarvesh Agrawal
Founder & CEO, Internshala

Date of certification: 2020-08-31

Certificate no. : EB930F4A-18CC-9678-7FA1-285059CD2C55

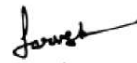
For certificate authentication, please visit https://trainings.internshala.com/verify_certificate



Certificate of Training

Niraj Kumar

from **Heritage institute of technology, Kolkata** has successfully completed a six weeks online training on **Data Science**. The training consisted of Introduction to Data Science, Python for Data Science, Understanding the Statistics for Data Science and Predictive Modeling and Basics of Machine Learning modules. In the final assessment, Niraj scored 87% marks. We wish Niraj all the best for the future.

A handwritten signature in black ink, appearing to read "Sarvesh".

Sarvesh Agrawal
Founder & CEO, Internshala

Date of certification: 2020-09-03

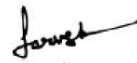
Certificate no. : C4207BB5-B46A-AFC7-1C09-2D367B8BBB8A

For certificate authentication, please visit https://trainings.internshala.com/verify_certificate

Certificate of Training

Niraj Kumar

from **Heritage institute of technology, Kolkata** has successfully completed a six weeks online training on **Data Science**. The training consisted of Introduction to Data Science, Python for Data Science, Understanding the Statistics for Data Science and Predictive Modeling and Basics of Machine Learning modules. In the final assessment, Niraj scored 87% marks. We wish Niraj all the best for the future.

A handwritten signature in black ink, appearing to read "Sarvesh".

Sarvesh Agrawal
Founder & CEO, Internshala

Date of certification: 2020-09-03

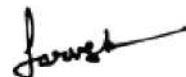
Certificate no. : C4207BB5-B46A-AFC7-1C09-2D367B8BBB8A

For certificate authentication, please visit https://trainings.internshala.com/verify_certificate

Certificate of Training

Sabyasachi Kundu

has successfully completed a six weeks online training on **Data Science**. The training consisted of Introduction to Data Science, Python for Data Science, Understanding the Statistics for Data Science and Predictive Modeling and Basics of Machine Learning modules. Sabyasachi scored 100% marks in the final assessment and is a top performer in the training. We wish Sabyasachi all the best for the future.

A handwritten signature in black ink, appearing to read "Sarvesh".

Sarvesh Agrawal
Founder & CEO, Internshala

Date of certification: 2020-08-31

Certificate no. : 0F21EC34-F4B3-B00E-4506-9D3A2631A941

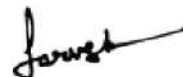
For certificate authentication, please visit https://trainings.internshala.com/verify_certificate



Certificate of Training

Shubham Raj

from **Heritage Institute of Technology** has successfully completed a six weeks online training on **Data Science**. The training consisted of Introduction to Data Science, Python for Data Science, Understanding the Statistics for Data Science and Predictive Modeling and Basics of Machine Learning modules. Shubham scored 100% marks in the final assessment and is a top performer in the training. We wish Shubham all the best for the future.

A handwritten signature in black ink, appearing to read "Sarvesh".

Sarvesh Agrawal
Founder & CEO, Internshala

Date of certification: 2020-08-31

Certificate no. : 086201C4-D903-A734-8FDE-ACE1751F9AD9

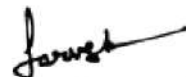
For certificate authentication, please visit https://trainings.internshala.com/verify_certificate



Certificate of Training

Rituparna Ghosh

from **Heritage Institute of Technology** has successfully completed a six weeks online training on **Data Science**. The training consisted of Introduction to Data Science, Python for Data Science, Understanding the Statistics for Data Science and Predictive Modeling and Basics of Machine Learning modules. Rituparna scored 100% marks in the final assessment and is a top performer in the training. We wish Rituparna all the best for the future.

A handwritten signature in black ink, appearing to read "Sarvesh".

Sarvesh Agrawal
Founder & CEO, Internshala

Date of certification: 2020-08-31

Certificate no. : ED7DCA34-3D3B-22C3-6C84-CA583C66DC43

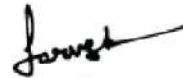
For certificate authentication, please visit https://trainings.internshala.com/verify_certificate



Certificate of Training

Parthiba Roy Chowdhury,

student of Heritage Institute of Technology, has successfully completed a six weeks online training on **Digital Marketing** from 25th April, 2020 to 6th June, 2020. The training consisted of Blogging & Web Analytics, Search Engine Optimisation, Email Marketing, Inbound and Content Marketing, Online Advertising - Search, Display and Video, Mobile Marketing and Social Media Marketing - Platforms, ORM & Automation modules. Parthiba scored 90% marks in the final assessment and is a top performer in the training. We wish Parthiba all the best for the future.

A handwritten signature in black ink, appearing to read "Sarvesh".

Sarvesh Agrawal
Founder & CEO, Internshala

Date of certification: 2020-06-05

Certificate no. : 1BD9C39C-E1C2-55F5-5D99-57194F322057

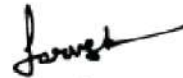
For certificate authentication, please visit https://trainings.internshala.com/verify_certificate



Certificate of Training

Sandipan Mridha

has successfully completed a six weeks online training on **Digital Marketing** from 20th March, 2020 to 1st May, 2020. The training consisted of Blogging & Web Analytics, Search Engine Optimisation, Email Marketing, Inbound and Content Marketing, Online Advertising - Search, Display and Video, Mobile Marketing and Social Media Marketing - Platforms, ORM & Automation modules. In the final assessment, Sandipan scored 68% marks. We wish Sandipan all the best for the future.

A handwritten signature in black ink, appearing to read "Sarvesh".

Sarvesh Agrawal
Founder & CEO, Internshala

Date of certification: 2020-04-23

Certificate no. : BA2C3C0A-0B3D-3D7F-5BC5-7908C83CD69F

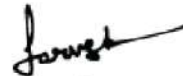
For certificate authentication, please visit https://trainings.internshala.com/verify_certificate



Certificate of Training

Sayantika Biswas

has successfully completed a six weeks online training on **Digital Marketing** from 25th April, 2020 to 6th June, 2020. The training consisted of Blogging & Web Analytics, Search Engine Optimisation, Email Marketing, Inbound and Content Marketing, Online Advertising - Search, Display and Video, Mobile Marketing and Social Media Marketing - Platforms, ORM & Automation modules. We wish Sayantika all the best for the future.



Sarvesh Agrawal
Founder & CEO, Internshala

Date of certification: 2020-05-26

Certificate no. : 9F3E36BD-D41B-D54C-C107-EB5DA964223E

For certificate authentication, please visit https://trainings.internshala.com/verify_certificate



DSTPS / HR / VT / WT-20/866, Date 16-01-2020

DAMODAR VALLEY CORPORATION



DURGAPUR STEEL THERMAL POWER STATION ANDAL

This is to certify that Shri/Smt./Miss SOURIN GHOSH
(Discipline) E.E of HERITAGE INSTITUTE
OF TECHNOLOGY, KOLKATA has successfully completed
vocational training from 02-01-2020 to 16-01-2020 at Durgapur Steel Thermal
Power Station, Andal.

Bellawarman
Addl. Director (HR) /
✓Jt. Director (HR)



दामोदर घाटी निगम
DAMODAR VALLEY CORPORATION

DAMODAR VALLEY CORPORATION

OFFICE OF THE SUPERINTENDING ENGINEER(E)
GRID OPERATION & MAINTENANCE DIVISION - I

31/1 ANDUL ROAD, HOWRAH - 711 109

Phone : (033) 26885236 : TeleFax : (033) 26886149



Ref. No.:- SE/GOMD-I/T-9/T-145 (M)


Feb 23rd, 2021

TO WHOM IT MAY CONCERN

This is to certify that Mr. SUMAN MAJEE, son of Shri Maheswar Majee, a student of Heritage Institute of Technology, Chowbaga Road, Anandapur, Kolkata- 700 107, has successfully undergone vocational training under Grid Operation & Maintenance Division-I of Damodar Valley Corporation during the period w.e.f. 07-01-2020 to 21-01-2020.

His performance during the training period was very good. He has been found intelligent, sincere & hard working.

We wish him every success in life.

 23.02.2021

Superintending Engineer (E)
Grid Operation & Maintenance Division- I,
Damodar Valley Corporation,
Howrah



DAMODAR VALLEY CORPORATION

OFFICE OF THE SUPERINTENDING ENGINEER(E)
GRID OPERATION & MAINTENANCE DIVISION - I

31/1 ANDUL ROAD, HOWRAH - 711 109

Phone : (033) 26885236 : TeleFax : (033)26886149



Ref. No.:- SE/GOMD-I/T-9/T-145 (O)


Feb 23rd, 2021

TO WHOM IT MAY CONCERN

This is to certify that Mr. SUSHANTA LAHA, son of Shri Subodh Laha, a student of Heritage Institute of Technology, Chowbaga Road, Anandapur, Kolkata- 700 107, has successfully undergone vocational training under Grid Operation & Maintenance Division-I of Damodar Valley Corporation during the period w.e.f. 07-01-2020 to 21-01-2020.

His performance during the training period was very good. He has been found intelligent, sincere & hard working.

We wish him every success in life.


23.02.2021

Superintending Engineer (E)
Grid Operation & Maintenance Division- I,
Damodar Valley Corporation,
Howrah



दामोदर घाटी निगम
DAMODAR VALLEY CORPORATION

DAMODAR VALLEY CORPORATION

OFFICE OF THE SUPERINTENDING ENGINEER(E)
GRID OPERATION & MAINTENANCE DIVISION - I

31/1 ANDUL ROAD, HOWRAH - 711 109

Phone : (033) 26885236 : TeleFax : (033)26886149



Ref. No.:- SE/GOMD-I/T-9/T-145 (H)


Feb 23rd, 2021

TO WHOM IT MAY CONCERN

This is to certify that Mr. VINEET KUMAR, son of Shri Bisheshwar Saha, a student of Heritage Institute of Technology, Chowbaga Road, Anandapur, Kolkata- 700 107, has successfully undergone vocational training under Grid Operation & Maintenance Division-I of Damodar Valley Corporation during the period w.e.f. 07-01-2020 to 21-01-2020.

His performance during the training period was very good. He has been found intelligent, sincere & hard working.

We wish him every success in life.


23.02.2021

Superintending Engineer (E)
Grid Operation & Maintenance Division- I,
Damodar Valley Corporation,
Howrah



DAMODAR VALLEY CORPORATION

OFFICE OF THE SUPERINTENDING ENGINEER(E)
GRID OPERATION & MAINTENANCE DIVISION - I

31/1 ANDUL ROAD, HOWRAH - 711 109

Phone : (033) 26885236 : TeleFax : (033) 26886149



Ref. No.:- SE/GOMD-I/T-9/T-145 (D)

Feb 23rd, 2021

TO WHOM IT MAY CONCERN

This is to certify that **Mr. SUMAN SAURABH**, son of Shri Sushil Kumar Thakur, a student of Heritage Institute of Technology, Chowbaga Road, Anandapur, Kolkata-700 107, has successfully undergone vocational training under Grid Operation & Maintenance Division-I of Damodar Valley Corporation during the period w.e.f. 07-01-2020 to 21-01-2020.

His performance during the training period was very good. He has been found intelligent, sincere & hard working.

We wish him every success in life.

Superintending Engineer (E)
Grid Operation & Maintenance Division- I,
Damodar Valley Corporation,
Howrah



DAMODAR VALLEY CORPORATION

OFFICE OF THE SUPERINTENDING ENGINEER(E)
GRID OPERATION & MAINTENANCE DIVISION - I

31/1 ANDUL ROAD, HOWRAH - 711 109

Phone : (033) 26885236 : TeleFax : (033)26886149



Ref. No.:- SE/GOMD-I/T-9/T-145 (I)


Feb 23rd, 2021

TO WHOM IT MAY CONCERN

This is to certify that Mr. **ROHIT KUMAR**, son of Shri Vijay Kumar Sharma, a student of Heritage Institute of Technology, Chowbaga Road, Anandapur, Kolkata- 700 107, has successfully undergone vocational training under Grid Operation & Maintenance Division-I of Damodar Valley Corporation during the period w.e.f. 07-01-2020 to 21-01-2020.

His performance during the training period was very good. He has been found intelligent, sincere & hard working.

We wish him every success in life.


23.02.2021

Superintending Engineer (E)
Grid Operation & Maintenance Division- I,
Damodar Valley Corporation,
Howrah



DAMODAR VALLEY CORPORATION

OFFICE OF THE SUPERINTENDING ENGINEER(E)
GRID OPERATION & MAINTENANCE DIVISION - I

31/1 ANDUL ROAD, HOWRAH - 711 109

Phone : (033) 26885236 : TeleFax : (033)26886149



Ref. No.:- SE/GOMD-I/T-9/T-145 (Q)


Feb 23rd, 2021

TO WHOM IT MAY CONCERN

This is to certify that Mr. ATANU NANDI, son of Shri Asit Kumar Nandi, a student of Heritage Institute of Technology, Chowbaga Road, Anandapur, Kolkata- 700 107, has successfully undergone vocational training under Grid Operation & Maintenance Division-I of Damodar Valley Corporation during the period w.e.f. 07-01-2020 to 21-01-2020.

His performance during the training period was very good. He has been found intelligent, sincere & hard working.

We wish him every success in life.


23.02.2021

Superintending Engineer (E)
Grid Operation & Maintenance Division- I,
Damodar Valley Corporation,
Howrah



DAMODAR VALLEY CORPORATION

OFFICE OF THE SUPERINTENDING ENGINEER(E)
GRID OPERATION & MAINTENANCE DIVISION - I

31/1 ANDUL ROAD, HOWRAH - 711 109

Phone : (033) 26885236 : TeleFax : (033)26886149



Ref. No.:- SE/GOMD-I/T-9/T-145 (Q)


Feb 23rd, 2021

TO WHOM IT MAY CONCERN

This is to certify that Mr. ATANU NANDI, son of Shri Asit Kumar Nandi, a student of Heritage Institute of Technology, Chowbaga Road, Anandapur, Kolkata- 700 107, has successfully undergone vocational training under Grid Operation & Maintenance Division-I of Damodar Valley Corporation during the period w.e.f. 07-01-2020 to 21-01-2020.

His performance during the training period was very good. He has been found intelligent, sincere & hard working.

We wish him every success in life.


23.02.2021

Superintending Engineer (E)
Grid Operation & Maintenance Division- I,
Damodar Valley Corporation,
Howrah



DAMODAR VALLEY CORPORATION

OFFICE OF THE SUPERINTENDING ENGINEER(E)
GRID OPERATION & MAINTENANCE DIVISION - I

31/1 ANDUL ROAD, HOWRAH - 711 109

Phone : (033) 26885236 : TeleFax : (033) 26886149



Ref. No.:- SE/GOMD-I/T-9/T-145 (Q)


Feb 23rd, 2021

TO WHOM IT MAY CONCERN

This is to certify that Mr. ATANU NANDI, son of Shri Asit Kumar Nandi, a student of Heritage Institute of Technology, Chowbaga Road, Anandapur, Kolkata- 700 107, has successfully undergone vocational training under Grid Operation & Maintenance Division-I of Damodar Valley Corporation during the period w.e.f. 07-01-2020 to 21-01-2020.

His performance during the training period was very good. He has been found intelligent, sincere & hard working.

We wish him every success in life.


23.02.2021

Superintending Engineer (E)
Grid Operation & Maintenance Division- I,
Damodar Valley Corporation,
Howrah



DAMODAR VALLEY CORPORATION

OFFICE OF THE SUPERINTENDING ENGINEER(E)
GRID OPERATION & MAINTENANCE DIVISION - I

31/1 ANDUL ROAD, HOWRAH - 711 109

Phone : (033) 26885236 : TeleFax : (033)26886149



Ref. No.:- SE/GOMD-I/T-9/T-145 (G)


Feb 23rd, 2021

TO WHOM IT MAY CONCERN

This is to certify that Mr. SABYASACHI KUNDU, son of Shri Saibal Kundu, a student of Heritage Institute of Technology, Chowbaga Road, Anandapur, Kolkata- 700 107, has successfully undergone vocational training under Grid Operation & Maintenance Division-I of Damodar Valley Corporation during the period w.e.f. 07-01-2020 to 21-01-2020.

His performance during the training period was very good. He has been found intelligent, sincere & hard working.

We wish him every success in life.


23.02.2021

Superintending Engineer (E)
Grid Operation & Maintenance Division- I,
Damodar Valley Corporation,
Howrah



DAMODAR VALLEY CORPORATION

OFFICE OF THE SUPERINTENDING ENGINEER(E)
GRID OPERATION & MAINTENANCE DIVISION - I

31/1 ANDUL ROAD, HOWRAH - 711 109

Phone : (033) 26885236 : TeleFax : (033)26886149



Ref. No.:- SE/GOMD-I/T-9/T-145 (N)

Feb 23rd, 2021

TO WHOM IT MAY CONCERN

This is to certify that Mr. **SOUVIK KOLEY**, son of Shri Swapan Kumar Koley, a student of Heritage Institute of Technology, Chowbaga Road, Anandapur, Kolkata- 700 107, has successfully undergone vocational training under Grid Operation & Maintenance Division-I of Damodar Valley Corporation during the period w.e.f. **07-01-2020 to 21-01-2020**.

His performance during the training period was very good. He has been found intelligent, sincere & hard working.

We wish him every success in life.

[Signature]
23.02.2021

Superintending Engineer (E)
Grid Operation & Maintenance Division- I,
Damodar Valley Corporation,
Howrah



दामोदर घाटी निगम
DAMODAR VALLEY CORPORATION

DAMODAR VALLEY CORPORATION

OFFICE OF THE SUPERINTENDING ENGINEER(E)
GRID OPERATION & MAINTENANCE DIVISION - I

31/1 ANDUL ROAD, HOWRAH - 711 109

Phone : (033) 26885236 : TeleFax : (033) 26886149



Ref. No.:- SE/GOMD-I/T-9/T-145 (E)

Feb 23rd, 2021

TO WHOM IT MAY CONCERN

This is to certify that Mr. **SANDHEER KUMAR SINGH**, son of Shri Raju Kumar Singh, a student of Heritage Institute of Technology, Chowbaga Road, Anandapur, Kolkata- 700 107, has successfully undergone vocational training under Grid Operation & Maintenance Division-I of Damodar Valley Corporation during the period w.e.f. **07-01-2020 to 21-01-2020**.

His performance during the training period was very good. He has been found intelligent, sincere & hard working.

We wish him every success in life.

23.02.2021

Superintending Engineer (E)
Grid Operation & Maintenance Division- I,
Damodar Valley Corporation,
Howrah



DAMODAR VALLEY CORPORATION

OFFICE OF THE SUPERINTENDING ENGINEER(E)
GRID OPERATION & MAINTENANCE DIVISION - I

31/1 ANDUL ROAD, HOWRAH - 711 109

Phone : (033) 26885236 : TeleFax : (033)26886149



Ref. No.:- SE/GOMD-I/T-9/T-145 (F)


Feb 23rd, 2021

TO WHOM IT MAY CONCERN

This is to certify that **Mr. RITESH KUMAR**, son of Shri Ashok Kumar, a student of Heritage Institute of Technology, Chowbaga Road, Anandapur, Kolkata- 700 107, has successfully undergone vocational training under Grid Operation & Maintenance Division-I of Damodar Valley Corporation during the period w.e.f. **07-01-2020 to 21-01-2020**.

His performance during the training period was very good. He has been found intelligent, sincere & hard working.

We wish him every success in life.

 23.02.2021

Superintending Engineer (E)
Grid Operation & Maintenance Division- I,
Damodar Valley Corporation,
Howrah

DSTPS / HR / VT / WT-20/867, Date 16-01-2020

DAMODAR VALLEY CORPORATION



DURGAPUR STEEL THERMAL POWER STATION ANDAL

This is to certify that Shri/Smt./Miss SARTHAK SINGHA
(Discipline) E.E of HERITAGE INSTITUTE
OF TECHNOLOGY, KOLKATA has successfully completed
vocational training from 02-01-2020 to 16-01-2020 at Durgapur Steel Thermal
Power Station, Andal.

Addl. Director (HR) /
✓ Jt. Director (HR)




TO WHOM IT MAY CONCERN

This is to certify that Sri Sounak Chaudhury, student of B.Tech 3rd year of HERITAGE INSTITUTE OF TECHNOLOGY, Kolkata has attended the vocational training programme at Kanchrapara Railway Workshop, Electrical (G) Department from 02.01.2020 to 14.01.2020. He has been given the training about the Electrical Power System, Energy Policy, Implementation and Action Plan of Energy Conservation items of Kanchrapara Railway Workshop.

I wish him all success in his life.

Kanchrapara.
Date: 16.01.2020.




(G HALDER)
Dy. Chief Electrical Engineer/G
Eastern Railway, Kanchrapara

डा. सुनक चौधुरी (भा)
Dy. Chief Electrical Engineer (G)
पूर्व रेलवे, कान्चरापारा
Eastern Railway, Kanchrapara



Tech Learning
Solutions Pvt Ltd

Certificate of Completion

This is to certify that

Nayara Alam

of **Heritage Institute of Technology**

studying in **EE, 2nd Year**

has successfully completed **4 (four) weeks**

Industrial Training Program on

Ethical Hacking & Cyber Security

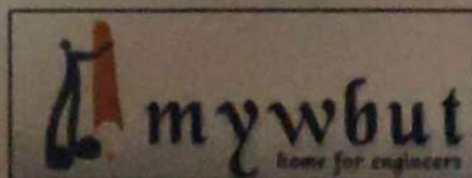
Awarded on: 20th January, 2019

Certificate No: TECHLWT180845

Organised by:

Prasad

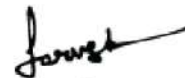
CHANDRAKANT PRASAD
Director, Tech Learning Solutions Pvt Ltd



Certificate of Training

Anirudhya Jha,

student of Heritage Institute of Technology, has successfully completed a eight weeks online training on **Ethical Hacking**. In the training, Anirudhya learned Basics of Information Security, Computer Networking and Web Development, Information Gathering and VAPT of some important vulnerabilities in the OWASP top 10, Automating VAPT, and Documenting and Reporting Vulnerabilities. We wish Anirudhya all the best for the future.



Sarvesh Agrawal
Founder & CEO, Internshala

Date of certification: 2020-10-16

Certificate no. : FADA795A-8AA6-38DB-2DED-130FA3413073

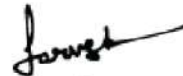
For certificate authentication, please visit https://trainings.internshala.com/verify_certificate



Certificate of Training

Dikendra Chettri

from **Heritage institute of technology Kolkata** has successfully completed a eight weeks online training on **Ethical Hacking**. In the training, Dikendra learned Basics of Information Security, Computer Networking and Web Development, Information Gathering and VAPT of some important vulnerabilities in the OWASP top 10, Automating VAPT, and Documenting and Reporting Vulnerabilities. Dikendra is a top performer in the training. We wish Dikendra all the best for the future.



Sarvesh Agrawal
Founder & CEO, Internshala

Date of certification: 2020-08-20

Certificate no. : 1C6B5D72-CCDD-EEC9-3DC7-356971A97961

For certificate authentication, please visit https://trainings.internshala.com/verify_certificate



एच.ई.सी.



ISO 9001:2015 प्रमाणित

मानव संसाधन विकास विभाग
Human Resource Development Department

हेवी इंजीनियरिंग कॉर्पोरेशन लिमिटेड

(भारत सरकार का उद्यम)

प्लांट प्लाजा रोड, धुर्वा, राँची-834004, झारखण्ड

Heavy Engineering Corporation Limited

(A Government of India Enterprise)

Plant Plaza Road, Dhurwa, Ranchi - 834004, Jharkhand

Phone : 0651-2401156/1387/1648/1388

Fax : 0651-2401571

website : www.hecltd.com

No. HQ/HRD/VT/1196/20

Date 06-01-20

CERTIFICATE OF VOCATIONAL TRAINING

This is to certify that SHUBHAM RAJ (Name)

B.TECH (E.E) (Course) Vth (Sem./Yr.) 171260110842 (Roll/Regn. No.)

a student of HERITAGE INSTITUTE OF TECHNOLOGY, KOLKATA (Name of Institute)

has completed his/her Vocational / Industrial / Internship / Project work

Training from 23-12-19 to 06-01-20 successfully and submitted

the Report on PSD, INST, ERS, PED, EDB (Topic)

He/She was placed at FFP, HMBP, HMTP (Plant/Dept.)

He/She took active interest in his/her work and his/her conduct was good during the period.

Dy. Mgr. / Mgr. / Sr. Mgr. / Sr. DGM / GM (HRD)

एच.ई.सी.



ISO 9001:2015 प्रमाणित

मानव संसाधन विकास विभाग
Human Resource Development Department

हेवी इंजीनियरिंग कॉर्पोरेशन लिमिटेड

(भारत सरकार का उद्यम)

प्लांट प्लाजा रोड, धुर्वा, राँची-834004, झारखण्ड

Heavy Engineering Corporation Limited

(A Government of India Enterprise)

Plant Plaza Road, Dhurwa, Ranchi - 834004, Jharkhand

Phone : 0651-2401156/1387/1648/1388
Fax : 0651-2401571
website : www.hecltd.com

No. HQ/HRD/VT/1195/20

Date 06-01-20

CERTIFICATE OF VOCATIONAL TRAINING

This is to certify that SUMAN SAURABH
(Name)
B. TECH (E.E) 7th 171260110852
(Course) (Sem./Yr.) (Roll/Regn. No.)
a student of HERITAGE INSTITUTE OF TECHNOLOGY, KOLKATA
(Name of Institute)
has completed his/her Vocational / Industrial / Internship / Project work
Training from 23-12-19 to 06-01-20 successfully and submitted
the Report on PSD, INST, ERS, PED, EDB
(Topic)
He/She was placed at FFP, HMBP, HMTP
(Plant/Dept.)
He/She took active interest in his/her work and his/her conduct was good
during the period.

Dy. Mgr. / Mgr. / Sr. Mgr. / Sr. DGM / GM (HRD)



06/06/2020

SAUVIK SARKAR

has successfully completed

**Improving Deep Neural Networks:
Hyperparameter tuning, Regularization and
Optimization**

an online non-credit course authorized by deeplearning.ai and offered through
Coursera

A handwritten signature in blue ink, reading "Andrew Ng".

Adjunct Professor Andrew Ng
Computer Science

**COURSE
CERTIFICATE**



Verify at coursera.org/verify/U8VVQFSHSJW9

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

Dated, Liluah-14.01.2020

CARRIAGE & WAGON WORKSHOP

EASTERN RAILWAY

LILUAH - 711204



This is to certify that *Sri Kallol Ghosh*, a student of B-Tech 3rd Year of *Heritage Institute of Technology, Kolkata* has undergone Vocational Training (Unpaid) on Electrical Engineering in this workshop w.e.f. 26.12.2019 to 07.01.2020 and he has successfully completed his training.



Alleg
14.01.2020

(S.R.Bag)

Dy.CEE(W)/ER/LLH

उप मुख्य बिजली इंजीनियर
Dy. Chief Electrical Engineer (W)
पूर्व रेलवे, लिलुआ
E. Rly., Liluah.

Dated, Liluah-14.01.2020

CARRIAGE & WAGON WORKSHOP

EASTERN RAILWAY

LILUAH - 711204



This is to certify that *Sri Rohit Paul*, a student of B-Tech 3rd Year of *Heritage Institute of Technology, Kolkata* has undergone Vocational Training (Unpaid) on Electrical Engineering in this workshop w.e.f. 26.12.2019 to 07.01.2020 and he has successfully completed his training.



(S.R.Bag)

Dy.CEE(W)/ER/LLH

उप मुख्य बिजली इंजीनियर
Dy. Chief Electrical Engineer (W)
पूर्व रेलवे, लिलुआ
E. Rly., Liluah



DAMODAR VALLEY CORPORATION

OFFICE OF THE SUPERINTENDING ENGINEER(E)
GRID OPERATION & MAINTENANCE DIVISION - I

31/1 ANDUL ROAD, HOWRAH - 711 109

Phone : (033) 26885236 : TeleFax : (033)26886149



Ref. No.:- SE/GOMD-I/T-9/T-145 (J)

Feb 23rd, 2021

TO WHOM IT MAY CONCERN

This is to certify that *Mr. APOORV RANJAN* son of Shri Priya Ranjan Shrivastava, a student of Heritage Institute of Technology, Chowbaga Road, Anandapur, Kolkata- 700 107, has successfully undergone vocational training under Grid Operation & Maintenance Division-I of Damodar Valley Corporation during the period
w.e.f. 07-01-2020 to 21-01-2020.

His performance during the training period was very good. He has been found intelligent, sincere & hard working.

We wish him every success in life.

[Signature]
23.02.2021

Superintending Engineer (E)
Grid Operation & Maintenance Division- I,
Damodar Valley Corporation,
Howrah

DSTPS / HR / VT / WT-20/868, Date 16-01-2020

DAMODAR VALLEY CORPORATION



DURGAPUR STEEL THERMAL POWER STATION ANDAL

This is to certify that Shri/Smt./Miss SHOUVIK MITRA
(Discipline) E.E of HERITAGE INSTITUTE
OF TECHNOLOGY, KOLKATA has successfully completed
vocational training from 02-01-2020 to 16-01-2020 at Durgapur Steel Thermal
Power Station, Andal.

Bellawarman
Addl. Director (HR) /
✓ Jt. Director (HR)



दामोदर घाटी निगम
DAMODAR VALLEY CORPORATION

DAMODAR VALLEY CORPORATION

OFFICE OF THE SUPERINTENDING ENGINEER(E)
GRID OPERATION & MAINTENANCE DIVISION - I

31/1 ANDUL ROAD, HOWRAH - 711 109

Phone : (033) 26885236 : TeleFax : (033)26886149



Ref. No.:- SE/GOMD-I/T-9/T-145 (K)

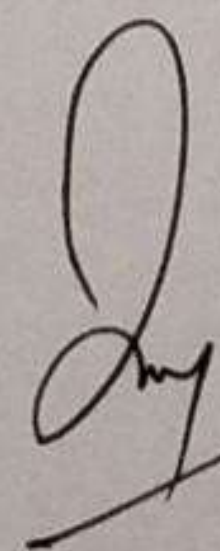
Feb 23rd, 2021

TO WHOM IT MAY CONCERN

This is to certify that MD. **ASIF RAZA**, son of Md. Hasib Uddin, a student of Heritage Institute of Technology, Chowbaga Road, Anandapur, Kolkata- 700 107, has successfully undergone vocational training under Grid Operation & Maintenance Division-I of Damodar Valley Corporation during the period w.e.f. **07-01-2020 to 21-01-2020**.

His performance during the training period was very good. He has been found intelligent, sincere & hard working.

We wish him every success in life.

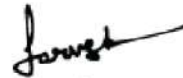

23.02.2021

Superintending Engineer (E)
Grid Operation & Maintenance Division- I,
Damodar Valley Corporation,
Howrah

Certificate of Training

Rocky Nandy

from **Heritage Institute of Technology** has successfully completed a eight weeks online training on **Programming with C and C++**. The training consisted of Getting Started With Programming in C, Diving Into C Programming, Fundamentals of Object Oriented Programming Using CPP, Diving into CPP Programming and Building Cricket Game Application modules. In the final assessment, Rocky scored 82% marks. We wish Rocky all the best for the future.



Sarvesh Agrawal
Founder & CEO, Internshala

Date of certification: 2020-08-18

Certificate no. : 1CCFB689-69FE-DD8E-7F24-B0F30857D549

For certificate authentication, please visit https://trainings.internshala.com/verify_certificate





Certificate of Training

Sounak Chaudhury

from **Heritage Institute of Technology** has successfully completed a six weeks online training on **Programming with Python** from 24th April, 2020 to 5th June, 2020. The training consisted of Introduction to Python, Using Variables in Python, Basics of Programming in Python, Principles of Object-oriented Programming (OOP), Connecting to SQLite Database, Developing a GUI with PyQt and Application of Python in Various Disciplines modules. We wish Sounak all the best for the future.


Sarvesh Agrawal
Founder & CEO, Internshala

Date of certification: 2020-07-04

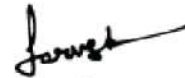
Certificate no. : EAAD43DE-B7FD-7C9D-00C5-E9859DB68786

For certificate authentication, please visit https://trainings.internshala.com/verify_certificate

Certificate of Training

SANDHEER KR SINGH

from **HERITAGE INSTITUTE OF TECHNOLOGY, KOLKATA** has successfully completed a six weeks online training on **Machine Learning**. The training consisted of Introduction to Machine Learning, Data, Introduction to Python, Data Exploration and Pre-processing, Linear Regression, Introduction to Dimensionality Reduction, Logistic Regression, Decision Tree, Ensemble Models and Clustering (Unsupervised Learning) modules. We wish SANDHEER KR all the best for the future.



Sarvesh Agrawal
Founder & CEO, Internshala

Date of certification: 2020-08-31

Certificate no. : B025F6E6-1A67-2701-0004-F4EBF689996C

For certificate authentication, please visit https://trainings.internshala.com/verify_certificate



Certificate

— Of Appreciation —

This Is To Certify That

Dikendra Chettri

a student of Heritage Institute of Technology, has been a part of the Internshala Student Partner 22 program and actively participated in the Registrations contest held in the month of April, 2021.

We appreciate the efforts put in and wish the ISP all the best for future endeavours.



Head - ISP Team

Designation

Date of certification: 27/04/2021



Tech Learning
Solutions Pvt Ltd

Certificate of Completion

This is to certify that

Nayara Alam

of **Heritage Institute of Technology**

studying in **EE, 3rd Year**

has successfully completed **4 (four) weeks**

Industrial Winter Training Program on

Machine Learning with Python

Awarded on: 27th January, 2020

Certificate No: TECHLWT190305



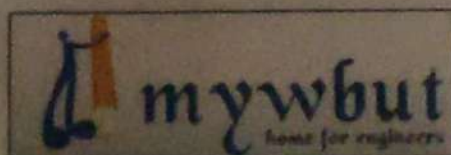
Certificate No. CCL/QMS/70906/TLSP

Organised by:

Prasad

CHANDRAKANT PRASAD

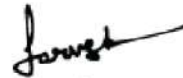
Director, Tech Learning Solutions Pvt Ltd



Certificate of Training

APOORV RANJAN

from **HERITAGE INSTITUTE OF TECHNOLOGY** has successfully completed a six weeks online training on **Machine Learning** from 30th June, 2020 to 11th August, 2020. The training consisted of Introduction to Machine Learning, Python for Machine Learning, Machine Learning Life Cycle, Data Exploration and Manipulation, Build Your First Model, Evaluation Metrics, k-NN, Selecting the Right Model, Linear Regression, Logistic Regression, Decision Trees, Feature Engineering, Basics of Ensemble Models, Random Forest and Clustering modules. In the final assessment, APOORV scored 93% marks. We wish APOORV all the best for the future.



Sarvesh Agrawal
Founder & CEO, Internshala

Date of certification: 2020-08-06

Certificate no. : C7F131A1-38D9-5BF9-AEE5-88523E2357F7

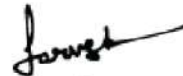
For certificate authentication, please visit https://trainings.internshala.com/verify_certificate



Certificate of Training

Ayus Sukla

from **Heritage institute of technology** has successfully completed a six weeks online training on **Machine Learning** from 1st May, 2020 to 12th June, 2020. The training consisted of Introduction to Machine Learning, Python for Machine Learning, Machine Learning Life Cycle, Data Exploration and Manipulation, Build Your First Model, Evaluation Metrics, k-NN, Selecting the Right Model, Linear Regression, Logistic Regression, Decision Trees, Feature Engineering, Basics of Ensemble Models, Random Forest and Clustering modules. In the final assessment, Ayus scored 93% marks. We wish Ayus all the best for the future.



Sarvesh Agrawal
Founder & CEO, Internshala

Date of certification: 2020-06-25

Certificate no. : CE17BDA1-A6EC-EC55-5348-66C0B59A8E75

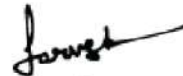
For certificate authentication, please visit https://trainings.internshala.com/verify_certificate



Certificate of Training

Praveen Kumar,

student of Heritage institute of technology Kolkata, has successfully completed a six weeks online training on **Machine Learning**. The training consisted of Introduction to Machine Learning, Data, Introduction to Python, Data Exploration and Pre-processing, Linear Regression, Introduction to Dimensionality Reduction, Logistic Regression, Decision Tree, Ensemble Models and Clustering (Unsupervised Learning) modules. In the final assessment, Praveen scored 64% marks. We wish Praveen all the best for the future.



Sarvesh Agrawal
Founder & CEO, Internshala

Date of certification: 2020-09-25

Certificate no. : DCCBC9E9-21AF-176B-AF06-7F67617A5FC8

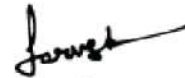
For certificate authentication, please visit https://trainings.internshala.com/verify_certificate



Certificate of Training

SAUVIK SARKAR

from **HERITAGE INSTITUTE OF TECHNOLOGY** has successfully completed a six weeks online training on **Machine Learning** from 1st May, 2020 to 12th June, 2020. The training consisted of Introduction to Machine Learning, Python for Machine Learning, Machine Learning Life Cycle, Data Exploration and Manipulation, Build Your First Model, Evaluation Metrics, k-NN, Selecting the Right Model, Linear Regression, Logistic Regression, Decision Trees, Feature Engineering, Basics of Ensemble Models, Random Forest and Clustering modules. In the final assessment, SAUVIK scored 94% marks. We wish SAUVIK all the best for the future.



Sarvesh Agrawal
Founder & CEO, Internshala

Date of certification: 2020-06-09

Certificate no. : CA0EACB8-F9D3-8EDD-8ECB-AAA14AEC4BC5

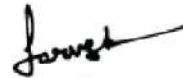
For certificate authentication, please visit https://trainings.internshala.com/verify_certificate



Certificate of Training

SAUVIK SARKAR

from **HERITAGE INSTITUTE OF TECHNOLOGY** has successfully completed a six weeks online training on **Machine Learning** from 1st May, 2020 to 12th June, 2020. The training consisted of Introduction to Machine Learning, Python for Machine Learning, Machine Learning Life Cycle, Data Exploration and Manipulation, Build Your First Model, Evaluation Metrics, k-NN, Selecting the Right Model, Linear Regression, Logistic Regression, Decision Trees, Feature Engineering, Basics of Ensemble Models, Random Forest and Clustering modules. In the final assessment, SAUVIK scored 94% marks. We wish SAUVIK all the best for the future.



Sarvesh Agrawal
Founder & CEO, Internshala

Date of certification: 2020-06-09

Certificate no. : CA0EACB8-F9D3-8EDD-8ECB-AAA14AEC4BC5

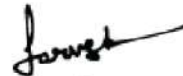
For certificate authentication, please visit https://trainings.internshala.com/verify_certificate



Certificate of Training

Sourin Ghosh

from **Heritage Institute of Technology, Kolkata** has successfully completed a six weeks online training on **Machine Learning** from 1st May, 2020 to 12th June, 2020. The training consisted of Introduction to Machine Learning, Python for Machine Learning, Machine Learning Life Cycle, Data Exploration and Manipulation, Build Your First Model, Evaluation Metrics, k-NN, Selecting the Right Model, Linear Regression, Logistic Regression, Decision Trees, Feature Engineering, Basics of Ensemble Models, Random Forest and Clustering modules. Sourin scored 96% marks in the final assessment and is a top performer in the training. We wish Sourin all the best for the future.



Sarvesh Agrawal
Founder & CEO, Internshala

Date of certification: 2020-05-31

Certificate no. : CB6669CB-948A-4D57-62CC-6D7E0DB17D85

For certificate authentication, please visit https://trainings.internshala.com/verify_certificate





WBSETCL

WEST BENGAL STATE ELECTRICITY TRANSMISSION CO. LTD.

(A GOVT. OF WEST BENGAL ENTERPRISE)

CORPORATE HR&A DEPARTMENT

VIDYUT BHAVAN : 8TH FLOOR : BLOCK 'D'

SALT LAKE CITY : SECTOR-II : KOLKATA-700 091

**VOCATIONAL
TRAINING
CERTIFICATE**

Certified that Manali Roy, 3rd year student of Degree in Electrical Engineering of Heritage Institute of Technology, Kolkata, has undergone Vocational Training at Kasba 220 KV Sub-Station of West Bengal State Electricity Transmission Company Limited from 26.12.2019 to 16.01.2020.

During the training period, the trainee was acquainted with the Electrical Operation & Maintenance work and functioning of different equipment like Power Transformer, Current Transformer, Potential Transformer, Circuit Breaker, Lightning Arrestor, Relays, Conductors, Isolators, Transmission Towers, Storage Battery & Charger, Electrical Safety Procedure & Devices, etc. at Sub-Station of WBSETCL.

**Dated: 06th May, 2020
Vidyut Bhavan, Kolkata**

**(SABYASACHI DUTTA)
General Manager (HR&A)**



Course Completion Certificate

SAUVIK SARKAR

has successfully completed 100% of the self-paced training course

Machine Learning Onramp


DIRECTOR, TRAINING SERVICES

10 May 2020

एच.ई.सी.



ISO 9001:2015 प्रमाणित

मानव संसाधन विकास विभाग
Human Resource Development Department

हेवी इंजीनियरिंग कॉर्पोरेशन लिमिटेड

(भारत सरकार का उद्यम)

प्लांट प्लाजा रोड, धुर्वा, राँची-834004, झारखण्ड

Heavy Engineering Corporation Limited

(A Government of India Enterprise)

Plant Plaza Road, Dhurwa, Ranchi - 834004, Jharkhand

Phone : 0651-2401156/1387/1648/1388
Fax : 0651-2401571
website : www.heckltd.com

No. HQ/HRD/VT/1217/2020

Date 07-01-2020

CERTIFICATE OF VOCATIONAL TRAINING

This is to certify that PRAVEEN KUMAR
(Name)
B.TECH (E.E)
(Course)
4th
(Sem./Yr.)
171260110824
(Roll/Regn. No.)
a student of HERITAGE INSTITUTE OF TECHNOLOGY, KOLKATA
(Name of Institute)
has completed his/her Vocational / Industrial / Internship / Project work
Training from 24-12-2019 to 07-01-2020 successfully and submitted
the Report on FORGING, CASTING, HEAT TREATMENT & MACHINING
(Topic)
He/She was placed at FFP, HMBP
(Plant/Dept.)
He/She took active interest in his/her work and his/her conduct was good
during the period.

Dy. Mgr. / Mgr. / Sr. Mgr. / Sr. DGM / GM (HRD)



HRD:108:10005037

13-Jan-2020

TO WHOM IT MAY CONCERN

This is to certify that Mr. Mayukh Chakraborty, a 3rd year B.Tech. student of Heritage Institute of Technology, underwent Vocational Training in Southern Generating Station of CESC Limited from 23-DEC-19 to 04-JAN-20.

During the period of training his conduct was good and progress was satisfactory.

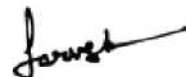
A handwritten signature in black ink, appearing to be "S. K. S.", is written above the title.

Dy. General Manager

Certificate of Training

Suman Majee,

student of Heritage Institute of Technology, has successfully completed a four weeks online training on **Placement Preparation**. The training consisted of Getting Started with the Job Hunt, Building up your Gears and Going at the Front modules. In the final assessment, Suman scored 75% marks. We wish Suman all the best for the future.



Sarvesh Agrawal
Founder & CEO, Internshala

Date of certification: 2020-10-02

Certificate no. : 0B44175D-944F-09E3-7E98-A21C547E2735

For certificate authentication, please visit https://trainings.internshala.com/verify_certificate





07/24/2020

Abhijit Nayak

has successfully completed

Programming for Everybody (Getting Started with Python)

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

A handwritten signature in black ink, appearing to read 'Charles', followed by a horizontal line.

Charles Severance
Clinical Professor, School of Information
University of Michigan

COURSE CERTIFICATE



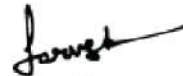
Verify at coursera.org/verify/F9N85682LHS7

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

Certificate of Training

KALYAN KUMAR DAS

from **HERITAGE INSTITUTE OF TECHNOLOGY** has successfully completed a eight weeks online training on **Programming with C and C++**. The training consisted of Getting Started With Programming in C, Diving Into C Programming, Fundamentals of Object Oriented Programming Using CPP, Diving into CPP Programming and Building Cricket Game Application modules. In the final assessment, KALYAN KUMAR scored 82% marks. We wish KALYAN KUMAR all the best for the future.

A handwritten signature in black ink, appearing to read "Sarvesh".

Sarvesh Agrawal
Founder & CEO, Internshala

Date of certification: 2020-08-18

Certificate no. : 3ED7CEB9-DC1D-3782-1530-65317EEC101E

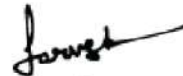
For certificate authentication, please visit https://trainings.internshala.com/verify_certificate



Certificate of Training

KALYAN KUMAR DAS

from **HERITAGE INSTITUTE OF TECHNOLOGY** has successfully completed a eight weeks online training on **Programming with C and C++**. The training consisted of Getting Started With Programming in C, Diving Into C Programming, Fundamentals of Object Oriented Programming Using CPP, Diving into CPP Programming and Building Cricket Game Application modules. In the final assessment, KALYAN KUMAR scored 82% marks. We wish KALYAN KUMAR all the best for the future.

A handwritten signature in black ink, appearing to read "Sarvesh".

Sarvesh Agrawal
Founder & CEO, Internshala

Date of certification: 2020-08-18

Certificate no. : 3ED7CEB9-DC1D-3782-1530-65317EEC101E

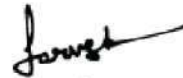
For certificate authentication, please visit https://trainings.internshala.com/verify_certificate



Certificate of Training

Abir Saha

from **Heritage Institute of Technology** has successfully completed a eight weeks online training on **Programming with C and C++**. The training consisted of Getting Started With Programming in C, Diving Into C Programming, Fundamentals of Object Oriented Programming Using CPP, Diving into CPP Programming and Building Cricket Game Application modules. In the final assessment, Abir scored 65% marks. We wish Abir all the best for the future.

A handwritten signature in black ink, appearing to read "Sarvesh".

Sarvesh Agrawal
Founder & CEO, Internshala

Date of certification: 2020-08-18

Certificate no. : 0A51FD5C-489E-FFB1-544A-7B2BCF065876

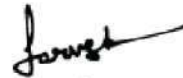
For certificate authentication, please visit https://trainings.internshala.com/verify_certificate



Certificate of Training

Abir Saha

from **Heritage Institute of Technology** has successfully completed a eight weeks online training on **Programming with C and C++**. The training consisted of Getting Started With Programming in C, Diving Into C Programming, Fundamentals of Object Oriented Programming Using CPP, Diving into CPP Programming and Building Cricket Game Application modules. In the final assessment, Abir scored 65% marks. We wish Abir all the best for the future.

A handwritten signature in black ink, appearing to read "Sarvesh".

Sarvesh Agrawal
Founder & CEO, Internshala

Date of certification: 2020-08-18

Certificate no. : 0A51FD5C-489E-FFB1-544A-7B2BCF065876

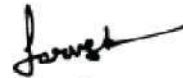
For certificate authentication, please visit https://trainings.internshala.com/verify_certificate



Certificate of Training

Abir Saha

from **Heritage Institute of Technology** has successfully completed a eight weeks online training on **Programming with C and C++**. The training consisted of Getting Started With Programming in C, Diving Into C Programming, Fundamentals of Object Oriented Programming Using CPP, Diving into CPP Programming and Building Cricket Game Application modules. In the final assessment, Abir scored 65% marks. We wish Abir all the best for the future.

A handwritten signature in black ink, appearing to read "Sarvesh".

Sarvesh Agrawal
Founder & CEO, Internshala

Date of certification: 2020-08-18

Certificate no. : 0A51FD5C-489E-FFB1-544A-7B2BCF065876

For certificate authentication, please visit https://trainings.internshala.com/verify_certificate

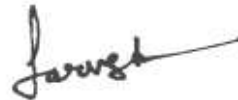


Certificate of Training

Abir Saha,

student of Heritage Institute of Technology, has successfully completed a six weeks online training on **Programming with Python**. The training consisted of Introduction to Python, Using Variables in Python, Basics of Programming in Python, Principles of Object-oriented Programming (OOP), Connecting to SQLite Database, Developing a GUI with PyQt and Application of Python in Various Disciplines modules. Abir scored 90% marks in the final assessment and is a top performer in the training.

We wish Abir all the best for the future.

A handwritten signature in black ink, appearing to read "Sarvesh".

Sarvesh Agarwal

FOUNDER & CEO, INTERNSHALA

Date of certification: 2021-04-04

Certificate no. : 8893001F-DC41-C1EF-0A3C-6CEE290AE09F

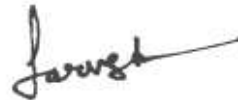
For certificate authentication, please visit https://trainings.internshala.com/verify_certificate

Certificate of Training

Abir Saha,

student of Heritage Institute of Technology, has successfully completed a six weeks online training on **Programming with Python**. The training consisted of Introduction to Python, Using Variables in Python, Basics of Programming in Python, Principles of Object-oriented Programming (OOP), Connecting to SQLite Database, Developing a GUI with PyQt and Application of Python in Various Disciplines modules. Abir scored 90% marks in the final assessment and is a top performer in the training.

We wish Abir all the best for the future.

A handwritten signature in black ink, appearing to read "Sarvesh".

Sarvesh Agarwal

FOUNDER & CEO, INTERNSHALA

Date of certification: 2021-04-04

Certificate no. : 8893001F-DC41-C1EF-0A3C-6CEE290AE09F

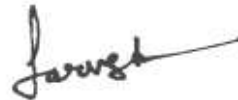
For certificate authentication, please visit https://trainings.internshala.com/verify_certificate

Certificate of Training

Abir Saha,

student of Heritage Institute of Technology, has successfully completed a six weeks online training on **Programming with Python**. The training consisted of Introduction to Python, Using Variables in Python, Basics of Programming in Python, Principles of Object-oriented Programming (OOP), Connecting to SQLite Database, Developing a GUI with PyQt and Application of Python in Various Disciplines modules. Abir scored 90% marks in the final assessment and is a top performer in the training.

We wish Abir all the best for the future.

A handwritten signature in black ink, appearing to read "Sarvesh".

Sarvesh Agarwal

FOUNDER & CEO, INTERNSHALA

Date of certification: 2021-04-04

Certificate no. : 8893001F-DC41-C1EF-0A3C-6CEE290AE09F

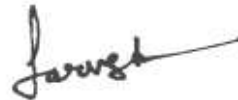
For certificate authentication, please visit https://trainings.internshala.com/verify_certificate

Certificate of Training

Abir Saha,

student of Heritage Institute of Technology, has successfully completed a six weeks online training on **Programming with Python**. The training consisted of Introduction to Python, Using Variables in Python, Basics of Programming in Python, Principles of Object-oriented Programming (OOP), Connecting to SQLite Database, Developing a GUI with PyQt and Application of Python in Various Disciplines modules. Abir scored 90% marks in the final assessment and is a top performer in the training.

We wish Abir all the best for the future.

A handwritten signature in black ink, appearing to read "Sarvesh".

Sarvesh Agarwal

FOUNDER & CEO, INTERNSHALA

Date of certification: 2021-04-04

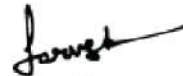
Certificate no. : 8893001F-DC41-C1EF-0A3C-6CEE290AE09F

For certificate authentication, please visit https://trainings.internshala.com/verify_certificate

Certificate of Training

Debdip Bhaduri

from **Heritage Institute of Technology** has successfully completed a six weeks online training on **Programming with Python** from 1st May, 2020 to 12th June, 2020. The training consisted of Introduction to Python, Using Variables in Python, Basics of Programming in Python, Principles of Object-oriented Programming (OOP), Connecting to SQLite Database, Developing a GUI with PyQt and Application of Python in Various Disciplines modules. In the final assessment, Debdip scored 78% marks. We wish Debdip all the best for the future.



Sarvesh Agrawal
Founder & CEO, Internshala

Date of certification: 2020-06-19

Certificate no. : 84792219-E521-CEB1-BDF0-FFE4DBCD0A68

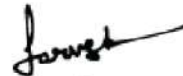
For certificate authentication, please visit https://trainings.internshala.com/verify_certificate



Certificate of Training

Diptarup Chakraborty

from **Heritage Institute of Technology, Kolkata** has successfully completed a six weeks online training on **Programming with Python** from 28th April, 2020 to 9th June, 2020. The training consisted of Introduction to Python, Using Variables in Python, Basics of Programming in Python, Principles of Object-oriented Programming (OOP), Connecting to SQLite Database, Developing a GUI with PyQt and Application of Python in Various Disciplines modules. In the final assessment, Diptarup scored 80% marks. We wish Diptarup all the best for the future.



Sarvesh Agrawal
Founder & CEO, Internshala

Date of certification: 2020-07-14

Certificate no. : DCA900E8-749F-78C9-45F0-A8E0D5A8FBCA

For certificate authentication, please visit https://trainings.internshala.com/verify_certificate

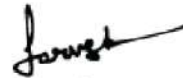


Certificate of Training

Kalyan Kumar Das,

student of Heritage Institute of Technology(Kolkata), has successfully completed a six weeks online training on **Programming with Python**. The training consisted of Introduction to Python, Using Variables in Python, Basics of Programming in Python, Principles of Object-oriented Programming (OOP), Connecting to SQLite Database, Developing a GUI with PyQt and Application of Python in Various Disciplines modules. Kalyan Kumar scored 95% marks in the final assessment and is a top performer in the training.

We wish Kalyan Kumar all the best for the future.

A handwritten signature in black ink, appearing to read "Sarvesh".

Sarvesh Agrawal
Founder & CEO, Internshala

Date of certification: 2021-01-13

Certificate no. : 706A7DD5-A839-A85D-7CD8-1DEEE60BE894

For certificate authentication, please visit https://trainings.internshala.com/verify_certificate

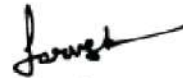


Certificate of Training

Kalyan Kumar Das,

student of Heritage Institute of Technology(Kolkata), has successfully completed a six weeks online training on **Programming with Python**. The training consisted of Introduction to Python, Using Variables in Python, Basics of Programming in Python, Principles of Object-oriented Programming (OOP), Connecting to SQLite Database, Developing a GUI with PyQt and Application of Python in Various Disciplines modules. Kalyan Kumar scored 95% marks in the final assessment and is a top performer in the training.

We wish Kalyan Kumar all the best for the future.

A handwritten signature in black ink, appearing to read "Sarvesh".

Sarvesh Agrawal
Founder & CEO, Internshala

Date of certification: 2021-01-13

Certificate no. : 706A7DD5-A839-A85D-7CD8-1DEEE60BE894

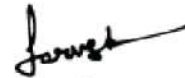
For certificate authentication, please visit https://trainings.internshala.com/verify_certificate



Certificate of Training

Sarthak Singha

from **Heritage Institute of Technology, Kolkata** has successfully completed a six weeks online training on **Programming with Python** from 21st April, 2020 to 2nd June, 2020. The training consisted of Introduction to Python, Using Variables in Python, Basics of Programming in Python, Principles of Object-oriented Programming (OOP), Connecting to SQLite Database, Developing a GUI with PyQt and Application of Python in Various Disciplines modules. Sarthak scored 93% marks in the final assessment and is a top performer in the training. We wish Sarthak all the best for the future.

A handwritten signature in black ink, appearing to read "Sarvesh".

Sarvesh Agrawal
Founder & CEO, Internshala

Date of certification: 2020-05-16

Certificate no. : 68E45582-6EE7-4496-423B-9A3ACB364C1B

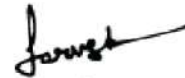
For certificate authentication, please visit https://trainings.internshala.com/verify_certificate



Certificate of Training

Sayantan Mitra

from **Heritage Institute Of Technology, Kolkata** has successfully completed a six weeks online training on **Programming with Python** from 23rd April, 2020 to 4th June, 2020. The training consisted of Introduction to Python, Using Variables in Python, Basics of Programming in Python, Principles of Object-oriented Programming (OOP), Connecting to SQLite Database, Developing a GUI with PyQt and Application of Python in Various Disciplines modules. Sayantan scored 95% marks in the final assessment and is a top performer in the training. We wish Sayantan all the best for the future.

A handwritten signature in black ink, appearing to read "Sarvesh".

Sarvesh Agrawal
Founder & CEO, Internshala

Date of certification: 2020-06-24

Certificate no. : 93AC3901-8A8C-1EA3-30EA-AA6C6F7CC9B3

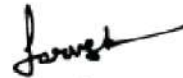
For certificate authentication, please visit https://trainings.internshala.com/verify_certificate



Certificate of Training

SUBHAJIT MONDAL,

student of Heritage Institute of Technology, has successfully completed a six weeks online training on **Programming with Python**. The training consisted of Introduction to Python, Using Variables in Python, Basics of Programming in Python, Principles of Object-oriented Programming (OOP), Connecting to SQLite Database, Developing a GUI with PyQt and Application of Python in Various Disciplines modules. In the final assessment, SUBHAJIT scored 83% marks. We wish SUBHAJIT all the best for the future.



Sarvesh Agrawal
Founder & CEO, Internshala

Date of certification: 2020-10-20

Certificate no. : 4A404A56-2233-0F57-BFF9-1CCCB63F307B

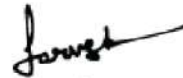
For certificate authentication, please visit https://trainings.internshala.com/verify_certificate



Certificate of Training

Shouvik Mitra

from **Heritage Institute of Technology, Kolkata** has successfully completed a six weeks online training on **Programming with Python** from 24th April, 2020 to 5th June, 2020. The training consisted of Introduction to Python, Using Variables in Python, Basics of Programming in Python, Principles of Object-oriented Programming (OOP), Connecting to SQLite Database, Developing a GUI with PyQt and Application of Python in Various Disciplines modules. Shouvik scored 93% marks in the final assessment and is a top performer in the training. We wish Shouvik all the best for the future.



Sarvesh Agrawal
Founder & CEO, Internshala

Date of certification: 2020-06-03

Certificate no. : A4CCABB2-C7C9-FA39-F0AF-16528CFFE823

For certificate authentication, please visit https://trainings.internshala.com/verify_certificate



CERTIFICATE OF EXCELLENCE

Programming with Python

Kazi Masudur Rahaman from **Heritage Institute of Technology** has successfully undergone a six weeks online summer training on Programming with Python. The training program consisted of Introduction to Python, Using Variables in Python, Basics of Programming in Python, Principles of Object-oriented Programming (OOP), Connecting to SQLite Database, Developing a GUI with PyQt and Application of Python in Various Disciplines modules and lasted for six weeks from 30th April, 2020 to 11th June, 2020.

In the final assessment at the completion of the training program, Kazi Masudur scored 95% marks.

We wish Kazi Masudur all the best for future endeavours.

2020-05-18

Date of certification

A handwritten signature in black ink, appearing to read "Sarvesh".

Sarvesh Agrawal, Founder & CEO

Certificate Number : 2BBD9168-8E17-6862-B0EB-A130A954CBB1

For certificate authentication please visit https://trainings.internshala.com/verify_certificate



Certificate of Training

Anirudhya Jha

from **Heritage Institute of Technology** has successfully completed a six weeks online training on **Programming with Python** from 23rd April, 2020 to 4th June, 2020. The training consisted of Introduction to Python, Using Variables in Python, Basics of Programming in Python, Principles of Object-oriented Programming (OOP), Connecting to SQLite Database, Developing a GUI with PyQt and Application of Python in Various Disciplines modules. Anirudhya scored 90% marks in the final assessment and is a top performer in the training. We wish Anirudhya all the best for the future.

A handwritten signature in black ink, appearing to read "Sarvesh", with a long horizontal stroke extending to the right.

Sarvesh Agrawal
Founder & CEO, Internshala



07/26/2020

Abhijit Nayak

has successfully completed

Python Data Structures

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

A handwritten signature in black ink, appearing to read 'Charles', followed by a horizontal line.

Charles Severance
Clinical Professor, School of Information
University of Michigan

COURSE CERTIFICATE



Verify at coursera.org/verify/M9JL8S36PKPF

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



04/23/2020

Siddhartha Sekhar Ghosh

has successfully completed

Programming for Everybody (Getting Started with Python)

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

A handwritten signature in black ink, appearing to read 'Charles', followed by a horizontal line.

Charles Severance
Clinical Professor, School of Information
University of Michigan

COURSE CERTIFICATE



Verify at coursera.org/verify/ATUCRBTYUYV4

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



Certificate of Vocational Training

This is to certify that Anirudhya Jha of "Heritage Institute of Technology" has completed Vocational Training from 30.12.2019 to 12.01.2020 on Power Supply & Distribution System, Switch Gear, Pump Sets, Earthing & Sub-station and Generator at Santragachi of Kharagpur Division, S.E. Railway. No TADA is admissible against him.

S 14/01/20
(C.K.BHUNIA)
Asth.Divl.Elect.Engg(PC)

Dt. /4.01.2020

WEST BENGAL STATE ELECTRICITY DISTRIBUTION COMPANY LIMITED



WBSEDCL

(A Govt. of West Bengal Enterprise)

Office of the Divisional Manager

Behala Division

Udayrampur: Kannyanagar: Bishnupur: 24-Pgs (S)

Tel No./ Fax - (033)24808367/68; Email - dm.behala.2@gmail.com

Memo No.: BLD/ Gen/ T-6/

Date:

Release Order

The following Trainees of **Heritage Institute of Technology** is, being, released from the training on the completion of the training period. It is also to be mentioned that the trainees were present from **26.12.2019 to 09.01.2020** (except Sundays and Holidays).

Sl. No.	Name of	O/O No. & Date	Period of training	Date of Release
1.	RITAM TALUKDER	GM/HRD/VAC/WIN/2019-20/08 dated 09.12.2019	26.12.2019 TO 09.01.2020	09.01.2020

Yours faithfully,

Sd/-

(B. Bagdi)

Divisional Manager

Behala Division

Memo No.: BLD/ Gen/ T-6/ 721(1-3)

Date: 17.1.2020

Copy for information to:

1. The General Manager (HRD&TRG)., HRDD, WBSEDCL, Vidyut Bhavan, Kolkata – 700091.
2. The Regional Manager, 24 Parganas (South) Region, WBSEDCL.
3. RITAM TALUKDER – for their guidance.

B. Bagdi
17.1.2020.

Divisional Manager

Behala Division

CERTIFICATE

This is to certify that Mr. Sayantan Mitra, of Heritage Institute of Technology, Kolkata, has completed his vocational training, from 30-12-2019 to 12-01-2020 in our division as a partial fulfilment of Degree of Bachelor of Technology in Electrical Engineering.

He was trained in the fields of Power Supply, Distribution Systems, Switch Gears, Pump Sets, Earthing and Sub-Stations at Santragachi, Kharagpur Division of S. E. Railways.



Signature

वरिष्ठ अनुभाग अभियन्ता
Senior Section Engineer
विद्युत (शक्ति) / Electrical (Power)
द. पू. रेलवे, सांतरागाछी
S.E. Railway, Santragachi

N. Majhi

SSE (Senior Section Engineer)
Power(G), Santragachi



Certificate of Vocational Training

This is to certify that Sayantan Mitra of "Heritage Institute of Technology" has completed Vocational Training from 30.12.2019 to 12.01.2020 on Power Supply & Distribution System, Switch Gear, Pump Sets, Earthing & Sub-station and Generator at Santragachi of Kharagpur Division, S.E. Railway. No TA/DA is admissible against him.

Dt: 14.01.2020

S/14/01/20
(C.K.BHUNIA)
Asth.Divl.Elect.Engg(PC)



दामोदर घाटी निगम DAMODAR VALLEY CORPORATION

No.MT/PL/VT/Winter/- 2390

Date: 06th January 2020

TO WHOM IT MAY CONCERN

*This is to certify that **Sujay Banerjee S/o Sukumar Banerjee** a student of 3rd Year B-Tech student of Electrical Engineering from Heritage Institute of Technology, Kolkata undergone vocational training at Mejia Thermal Power Station, DVC from 23.12.2019 to 06.01.2020 under the supervision of Dy. Chief Engineer(M), DVC, MTPS.*

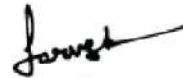
During the training, he was found sincere & hard working.


Dy. Director (HR)
दा.घा.नि. मे.ता.वि.के.
D.V.C, M.T.P.S

Certificate of Training

Sujay Banerjee

from **Heritage Institute of Technology** has successfully completed a eight weeks online training on **Programming with C and C++** from 15th May, 2020 to 10th July, 2020. The training consisted of Getting Started With Programming in C, Diving Into C Programming, Fundamentals of Object Oriented Programming Using CPP, Diving into CPP Programming and Building Cricket Game Application modules. In the final assessment, Sujay scored 89% marks. We wish Sujay all the best for the future.



Sarvesh Agrawal
Founder & CEO, Internshala

Date of certification: 2020-07-10

Certificate no. : 12ABA7C3-06CB-5F5E-2E8C-18D094842121

For certificate authentication, please visit https://trainings.internshala.com/verify_certificate



This is to certify that
SUBHAJIT MONDAL
has successfully completed
Communication Skills
online course offered by TCS iON

SHUBH8 UHY: 08 Jun 2020 p 9 bX'8 UHY. 09 Jun 2020

Topics:

- Importance of Communication ■ Process of Communication ■ Barriers to Communication ■ Non-Verbal Communication
- Verbal Communication ■ Effective Communication ■ Summary



Cert. ID.: 91306-8006931-1016
Dated: 09 Jun 2020

Head - Learning,
iON Digital Learning Hub

Certificate of Completion

*This is to certify that **Karan Sagar** successfully
completed 44.5 total hours of **Machine Learning
A-Z™: Hands-On Python & R In Data Science**
online course on Aug. 14, 2020*

Kirill Eremenko

Kirill Eremenko, Instructor

Hadelin de Ponteves

Hadelin de Ponteves, Instructor

SuperDataScience Team

SuperDataScience Team, Instructor

SuperDataScience Support

SuperDataScience Support, Instructor

&



Certificate no: UC-41501508-2713-4228-b014-02169e577440
Certificate url: ude.my/UC-41501508-2713-4228-b014-02169e577440

#BeAble



08/14/2020

Abhijit Nayak

has successfully completed

Using Databases with Python

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

A handwritten signature in black ink, appearing to read 'Charles', followed by a horizontal line.

Charles Severance
Clinical Professor, School of Information
University of Michigan

COURSE CERTIFICATE



Verify at coursera.org/verify/649JQK4V7PNH

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



07/31/2020

Abhijit Nayak

has successfully completed

Using Python to Access Web Data

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

A handwritten signature in black ink, appearing to read 'Charles', followed by a horizontal line.

Charles Severance
Clinical Professor, School of Information
University of Michigan

COURSE CERTIFICATE



Verify at coursera.org/verify/RZ78GF2S3FJN

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



WBSETCL

WEST BENGAL STATE ELECTRICITY TRANSMISSION CO. LTD.

(A GOVT. OF WEST BENGAL ENTERPRISE)

CORPORATE HR&A DEPARTMENT

VIDYUT BHAVAN : 8TH FLOOR : BLOCK 'D'

SALT LAKE CITY : SECTOR-II : KOLKATA-700 091

**VOCATIONAL
TRAINING
CERTIFICATE**

Certified that Souradeep Ghosh, 3rd year student of Degree in Electrical Engineering of Heritage Institute of Technology, Kolkata, has undergone Vocational Training at Kasba 220 KV Sub-Station of West Bengal State Electricity Transmission Company Limited from 26.12.2019 to 16.01.2020.

During the training period, the trainee was acquainted with the Electrical Operation & Maintenance work and functioning of different equipment like Power Transformer, Current Transformer, Potential Transformer, Circuit Breaker, Lightning Arrestor, Relays, Conductors, Isolators, Transmission Towers, Storage Battery & Charger, Electrical Safety Procedure & Devices, etc. at Sub-Station of WBSETCL.

**Dated: 06th May, 2020
Vidyut Bhavan, Kolkata**

**(SABYASACHI DUTTA)
General Manager (HR&A)**



08/15/2020

Rituparna Ghosh

has successfully completed

Programming for Everybody (Getting Started with Python)

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

A handwritten signature in black ink, appearing to read 'Charles', followed by a horizontal line.

Charles Severance
Clinical Professor, School of Information
University of Michigan

COURSE CERTIFICATE



Verify at coursera.org/verify/VWBYPYAP9TPX

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



West Bengal State Electricity Distribution Company Limited

(A Government of West Bengal Enterprise)

WBSEDCL

HUMAN RESOURCE DEVELOPMENT DEPARTMENT

OFFICE OF THE GENERAL MANAGER (HRD&TRG)

Vocational Training Certificate

1. Name of the Trainee : *SANDIPAN MRIDHA*
2. Name of the Institute : Heritage Institute of Technology
3. Stream : EE ☒ E&IE ☐ ME ☐ Civil ☐ CSE ☐
IT ☐ ETC ☐ I&C ☐
4. Period of Training : From *26.12.2019* To *09.01.2020*
5. Training under Control of : Divisional Manager, Bidhannagar - II Division, WBSEDCL
6. Nature of Training : Operation & Maintenance activities of
Line & Sub Station upto 33 KV of WBSEDCL

REMARKS

- a) Conduct : Excellent ☐ Very Good ☐ Good ☒ Satisfactory ☐
- b) Work : Excellent ☐ Very Good ☒ Good ☐ Satisfactory ☐
- c) Progress of Training : Excellent ☐ Very Good ☐ Good ☒ Satisfactory ☐

Place : *Kolkata*

Date : *26.02.2020*

Adak

Authorised Signatory

[With seal]

Superintending Engineer (E)

H.R.D.D. W.B.S.E.D.C.L.

Edyut Bhavan (5th Floor) D-Block

Bidhannagar, Kolkata-700091

WBSEDCL



West Bengal State Electricity Distribution Company Limited

(A Government of West Bengal Enterprise)

WBSEDCL

HUMAN RESOURCE DEVELOPMENT DEPARTMENT

OFFICE OF THE GENERAL MANAGER (HRD&TRG)

Vocational Training Certificate

1. Name of the Trainee : VINEET KUMAR
2. Name of the Institute : Heritage Institute of Technology
3. Stream : EE ☒ E&IE ☐ ME ☐ Civil ☐ CSE ☐
IT ☐ ETC ☐ I&C ☐
4. Period of Training : From 23.12.2019 To 06.01.2020
5. Training under Control of : Divisional Manager, Howrah - I Division, WBSEDCL
6. Nature of Training : Operation & Maintenance activities of
Line & Sub Station upto 33 KV of WBSEDCL

REMARKS

- a) Conduct : Excellent ☐ Very Good ☐ Good ☒ Satisfactory ☐
- b) Work : Excellent ☐ Very Good ☒ Good ☐ Satisfactory ☐
- c) Progress of Training : Excellent ☐ Very Good ☐ Good ☒ Satisfactory ☐

Place : Kolkata

Date : 05.03.2020

Adak

Authorised Signatory
[With seal]

Superintending Engineer (E)
H.R.D.D. W.B.S.E.D.C.L.
Bidyut Bhavan (5th Floor) D-Block
Bidhannagar, Kolkata-700091

WBSEDCL



West Bengal State Electricity Distribution Company Limited

(A Government of West Bengal Enterprise)

WBSEDCL

HUMAN RESOURCE DEVELOPMENT DEPARTMENT

OFFICE OF THE GENERAL MANAGER (HRD&TRG)

Vocational Training Certificate

1. Name of the Trainee : *ROHIT KUMAR*
2. Name of the Institute : Heritage Institute of Technology
3. Stream : EE ☒ E&IE ☐ ME ☐ Civil ☐ CSE ☐
IT ☐ ETC ☐ I&C ☐
4. Period of Training : From *23.12.2019* To *06.01.2020*
5. Training under Control of : Divisional Manager, Howrah - I Division, WBSEDCL
6. Nature of Training : Operation & Maintenance activities of
Line & Sub Station upto 33 KV of WBSEDCL

REMARKS

- a) Conduct : Excellent ☐ Very Good ☐ Good ☒ Satisfactory ☐
- b) Work : Excellent ☐ Very Good ☒ Good ☐ Satisfactory ☐
- c) Progress of Training : Excellent ☐ Very Good ☐ Good ☒ Satisfactory ☐

Place : *Kolkata*

Date : 05.03.2020

Adak

Authorised Signatory
[With seal]

Superintending Engineer (E)
H.R.D.D. W.B.S.E.D.C.L.
Bidyut Bhavan (5th Floor) D-Block
Bhattachanagar, Kolkata-700091

WBSEDCL



West Bengal State Electricity Distribution Company Limited

(A Government of West Bengal Enterprise)

WBSEDCL

HUMAN RESOURCE DEVELOPMENT DEPARTMENT

OFFICE OF THE GENERAL MANAGER (HRD&TRG)

Vocational Training Certificate

1. Name of the Trainee : **ANIRUDHYA JHA**
2. Name of the Institute : **Heritage Institute of Technology**
3. Stream : EE ☒ E&IE ☐ ME ☐ Civil ☐ CSE ☐
IT ☐ ETC ☐ I&C ☐
4. Period of Training : From **10.06.2019** To **24.06.2019**
5. Training under Control of : **Project Manager, Teesta Canal Fall Hydrel Project, WBSEDCL**
6. Nature of Training : **Operation & Maintenance activities of Hydro Electric Generation & Generating Substation.**

REMARKS

- a) Conduct : Excellent ☐ Very Good ☐ Good ☒ Satisfactory ☐
- b) Work : Excellent ☐ Very Good ☒ Good ☐ Satisfactory ☐
- c) Progress of Training : Excellent ☐ Very Good ☐ Good ☒ Satisfactory ☐

Place : **Kolkata**

Date : **08.08.2019**

Adak

Authorised Signatory
[With seal]

Superintending Engineer (E)
H.R.D.D. W.B.S.E.D.C.L.
Bidyut Bhawan (5th Floor) D-Block
Bhikhanagar, Kolkata-700091

WBSEDCL



West Bengal State Electricity Distribution Company Limited

(A Government of West Bengal Enterprise)

WBSEDCL

HUMAN RESOURCE DEVELOPMENT DEPARTMENT

OFFICE OF THE GENERAL MANAGER (HRD&TRG)

Vocational Training Certificate

1. Name of the Trainee : *SABYASACHI KUNDU*
2. Name of the Institute : Heritage Institute of Technology
3. Stream : EE ☒ E&IE ☐ ME ☐ Civil ☐ CSE ☐
IT ☐ ETC ☐ I&C ☐
4. Period of Training : From *23.12.2019* To *06.01.2020*
5. Training under Control of : Divisional Manager, Howrah - I Division, WBSEDCL
6. Nature of Training : Operation & Maintenance activities of
Line & Sub Station upto 33 KV of WBSEDCL

REMARKS

- a) Conduct : Excellent ☐ Very Good ☐ Good ☒ Satisfactory ☐
- b) Work : Excellent ☐ Very Good ☒ Good ☐ Satisfactory ☐
- c) Progress of Training : Excellent ☐ Very Good ☐ Good ☒ Satisfactory ☐

Place : *Kolkata*

Date : *05.03.2020*

Adak

Authorised Signatory
[With seal]

Superintending Engineer (E)
H.R.D.D. W.B.S.E.D.C.L.
Bidyut Bhavan (5th Floor) D-Block
Bidhannagar, Kolkata-700091

WBSEDCL



West Bengal State Electricity Distribution Company Limited

(A Government of West Bengal Enterprise)

WBSEDCL

HUMAN RESOURCE DEVELOPMENT DEPARTMENT

OFFICE OF THE GENERAL MANAGER (HRD&TRG)

Vocational Training Certificate

1. Name of the Trainee : **RITESH KUMAR**
2. Name of the Institute : **Heritage Institute of Technology**
3. Stream : EE ☒ E&IE ☐ ME ☐ Civil ☐ CSE ☐
IT ☐ ETC ☐ I&C ☐
4. Period of Training : From **23.12.2019** To **06.01.2020**
5. Training under Control of : **Divisional Manager, Howrah - I Division, WBSEDCL**
6. Nature of Training : **Operation & Maintenance activities of
Line & Sub Station upto 33 KV of WBSEDCL**

REMARKS

- a) Conduct : Excellent ☐ Very Good ☐ Good ☒ Satisfactory ☐
- b) Work : Excellent ☐ Very Good ☒ Good ☐ Satisfactory ☐
- c) Progress of Training : Excellent ☐ Very Good ☐ Good ☒ Satisfactory ☐

Place : **Kolkata**

Date : **05.03.2020**

Adak

Authorised Signatory
[With seal]

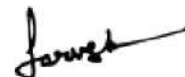
Superintending Engineer (E)
H.R.D.D. W.B.S.E.D.C.L.
Bidyut Bhavan (5th Floor) D-Block
Bdhanagar, Kolkata-700091

WBSEDCL

Certificate of Training

Souradeep Ghosh

from **Heritage Institute of Technology, Kolkata.** has successfully completed a six weeks online training on **Web Development** from 6th May, 2020 to 17th June, 2020. The training consisted of HTML & CSS, Bootstrap, SQL and PHP modules. In the final assessment, Souradeep scored 66% marks. We wish Souradeep all the best for the future.



Sarvesh Agrawal
Founder & CEO, Internshala

Date of certification: 2020-06-02

Certificate no. : CD3F1FC8-82AD-312D-7D87-F38E1E33F277

For certificate authentication, please visit https://trainings.internshala.com/verify_certificate

