



**DVV\_6.3.3 Percentage of teaching and non-teaching staff participating in Faculty Development programmes (FDP), Management Development Programmes(MDPs) professional development / administrative training programs during last five years.**

**Findings of DVV 6.3.3**

HEI needs to provide office order, circular , notice for conduct /participation of teacher in 2021-22 namely Prachi Shahane. Arathi Boyanapalli , Urvashi Patkar Suvarna Chaure ; Ujwala Ravale , Poonam Jadhav Rina Bora Masooda Modak for following programs claimed by HEI in Excel sheet : STTP on " Cyber Threat Intelligence and Digital Forensics" at SVNIT, Surat NVIDIA course on " Fundamentals of Deep Learning" FDP on Emerging Paradigms in Artificial Intelligence and Data Science ATAL workshop on "Quantum Computing" EDP on fostering Start-up, Innovation and Entrepreneurship/Intrapreneurship " at Course on Natural Language Processing with Classification and Vector Spaces Udemy course on Data science Course2022:Complete Data Science Bootcamp Data Science and Use of Visualization Tools GeoSpatial BigData Analytics NVIDIA course on " Fundamentals of Deep Learning" Cybersecurity and artificial intelligence "STTP on "Data Science and Use of Visualization Tools"" ATAL FDP on "Cyber Threat Intelligence and Digital Forensics" NVIDIA course on " Fundamentals of Deep Learning" STTP on Advancement in Cloud Computing AICTE-ISTE approved six days Induction Refresher Program on Cyber Risk and Security NVIDIA course on " Fundamentals of Deep Learning" online FDP on "Data Science and use of data visualization tools" held under ISTE online FDP on "Data Science and use of data visualization tools" held under ISTE FDP on Cyber Physical System.

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**Response:**

**Prachi Shahane**

**1. STTP on " Cyber Threat Intelligence and Digital Forensics" at SVNIT, Surat**



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Date: 14/7/2021

OFFICE ORDER

To,

Name: Prachi Shahane

Designation: Asst. professor

Department: CE

Dear Prachi S.

This is to inform you that, you are permitted to attend STTP/FDP/Refresher courses/Orientation Programs

Cyber Threat Intelligence & Digital Forensics

at SVNIT, Surat.

from 19/7/21 to 23/07/21

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SIES Graduate School of Technology,  
Nerul, Navi Mumbai.



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AICTE Training And Learning (ATAL) Academy Sponsored  
Five-days Online  
Faculty Development Programme (FDP)

On  
Cyber Threat Intelligence and Digital Forensics  
(CTIDF-2021)

July 19, 2021 – July 23, 2021

Coordinators

Dr. Udai Pratap Rao  
Dr. Bhavesh N. Gohil  
Dr. Sankita J. Patel

**Sponsored By**



**AICTE Training and Learning (ATAL)**

**Organized By**



**Computer Engineering Department  
Sardar Vallabhbhai National Institute  
of Technology (SVNIT)  
Ichchhanath, Surat-395007, Gujarat, India  
Website: [www.svnit.ac.in](http://www.svnit.ac.in)  
Ph. +91 261 2201592**

**PROGRAMME OBJECTIVE**

The Department of Computer Engineering, S. V. National Institute of Technology, Surat is organizing  
AICTE Training and Learning (ATAL) Academy sponsored 5 days online Faculty Development



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prachi Shahane <shahanepprachi@gmail.com>

**Approved participants ATAL-sponsored FDP on Cyber Threat Intelligence and Digital Forensics (CTIDF-2021) at SVNIT Surat**

Atal\_ctidf SVNIT <atal\_ctidf2021@coed.svnit.ac.in>  
To: atal\_ctidf2021@coed.svnit.ac.in  
Cc: sjp@coed.svnit.ac.in, bng@coed.svnit.ac.in  
Bcc: shahanepprachi@gmail.com

8 July 2021 at 10:52

Dear Participants,

Greetings of the day!

Thanks for your interest in ATAL-sponsored FDP on Cyber Threat Intelligence and Digital Forensics (CTIDF-2021) from July 19, 2021, to July 23, 2021 at Computer Engineering Department, Sardar Vallabhbhai National Institute of Technology Surat (Gujarat). Your participation is confirmed in this FDP. This FDP will be conducted in Online mode, and we will use the **Google Meet platform**. We request all the approved participants to enter their details in the below Google Form.

<https://forms.gle/BcKuRfCj7uTuLqKC6>

We need the Gmail/ G Suite email id of participants to run this FDP smoothly. Please provide your details as per Google form latest by 10<sup>th</sup> July 2021. The details received under this Google Form will be considered the final list of participants who will attend the FDP. The Google meet invitation and the complete schedule of FDP will be shared with the participants who have filled the Google Form.

Thanks & Regards

ATAL FDP on Cyber Threat Intelligence and Digital Forensics (CTIDF 2021)



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No:ATAL/2021/1622370384

**ALL INDIA COUNCIL FOR TECHNICAL EDUCATION**

Nelson Mandela Marg, Vasant Kunj, New Delhi - 110 070

**AICTE Training And Learning (ATAL) Academy**

**Certificate**

This is certified that **Prachi Kuldeep Shahane, Assistant Professor** of **SIES Graduate School of Technology** participated & completed successfully AICTE Training And Learning (ATAL) Academy **Online Elementary FDP** on "**Cyber Threat Intelligence and Digital Forensics**" from **2021-07-19** to **2021-07-23** at **Sardar Vallabhbhai National Institute of Technology, Surat**.

Adviser-I, ATAL Academy



Coordinator



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## 2. NVIDIA course on " Fundamentals of Deep Learning"



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Date: 19/11/2023

### OFFICE ORDER

To,

Name: Poochi Shikha

Designation: Assistant Professor

Department: Computer Engineering

Dear Poochi Shikha,

This is to inform you that, you are permitted to attend STTP/FDP/Refresher courses/Orientation Programs:

Fundamentals of Deep Learning

at NVIDIA (Online)

On 27/11/23 to —

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## Fundamentals of Deep Learning

Businesses worldwide are using artificial intelligence (AI) to solve their greatest challenges. Healthcare professionals use AI to enable more accurate, faster diagnoses in patients. Retail businesses use it to offer personalized customer shopping experiences. Automakers use it to make personal vehicles, shared mobility, and delivery services safer and more efficient. Deep learning is a powerful AI approach that uses multi-layered artificial neural networks to deliver state-of-the-art accuracy in tasks such as object detection, speech recognition, and language translation. Using deep learning, computers can learn and recognize patterns from data that are considered too complex or subtle for expert-written software.

In this workshop, you'll learn how deep learning works through hands-on exercises in computer vision and natural language processing. You'll train deep learning models from scratch, learning tools and tricks to achieve highly accurate results. You'll also learn to leverage freely available, state-of-the-art pre-trained models to save time and get your deep learning application up and running quickly.

### Learning Objectives

By participating in this workshop, you'll:

- > Learn the fundamental techniques and tools required to train a deep learning model
- > Gain experience with common deep learning data types and model architectures
- > Enhance datasets through data augmentation to improve model accuracy
- > Leverage transfer learning between models to achieve efficient results with less data and computation
- > Build confidence to take on your own project with a modern deep learning framework

<b>Duration:</b>	8 hours
<b>Price:</b>	<a href="#">Contact us for pricing.</a>
<b>Prerequisites:</b>	An understanding of fundamental programming concepts in Python such as functions, loops, dictionaries, and arrays.  Suggested materials to satisfy prerequisites: <a href="#">Codecademy Python course.</a>
<b>Tools, libraries, and frameworks:</b>	Tensorflow, Keras, Pandas, NumPy
<b>Assessment type:</b>	Skills-based coding assessments evaluate students' ability to train a deep learning model to high accuracy.
<b>Certificate:</b>	Upon successful completion of the assessment, participants will receive an NVIDIA DLI certificate to recognize their subject matter competency and support professional career growth.
<b>Hardware Requirements:</b>	Desktop or laptop computer capable of running the latest version of Chrome or Firefox. Each participant will be provided with dedicated access to a fully configured, GPU-accelerated workstation in the cloud.
<b>Language:</b>	English



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Invite - NVIDIA DLI Ambassador Workshops. Latest Schedule.

Nirvaan Garg <nirvaang@nvidia.com>

Fri 11/19/2021 5:22 PM

To: Arathi Boyanapalli <arathib@sies.edu.in>

Cc: Madhushree Basavarajaiah <madhushreeb@nvidia.com>

1 attachments (19 KB)

Invite DLI Amb WS-1008.docx

Dear Dr. Arathi,

Greetings from **NVIDIA**. Writing to extend this invite for your students and faculty for **NVIDIA DLI Ambassador Workshops** (online). **NVIDIA DLI** team is now scheduling **NVIDIA DLI Ambassador Workshops** (online) on a regular cadence to support students and faculty with the resources to help get hands-on experience in areas like deep learning, accelerated computing, and robotics.

The live workshops schedules and registration link is available [HERE](#). Requesting you to forward the links to eligible students and faculty to enable them to take advantage of the learning opportunity open. (Editable draft attached for your use..)

Students and Faculty can choose required workshop/s of interest and register. These are FREE Workshop/s (worth \$500 per participant/per workshop), open only for Students and Faculty from accredited degree granting institutes. **Seats are limited and will be allotted first cum first served basis and subject to registering using Institute email ID**. Please note the following:

1. The detailed agenda of workshop, the prerequisite for each and required setup for attending the Virtual Workshop/s is as detailed against each respective workshop in the link above.
2. Each WS is 8 hours duration and will start at 9-9.30 am odd with agenda and details as in the respective WS link.
3. Once the host approves registration, participant will receive a confirmation email with instructions for joining the session. Separate registration is required for each session.
4. All sessions, need a laptop and stable BB internet connection to attend the session and take part in the lab.
5. After registration above and prior to joining the workshop, please prepare for the workshop by creating an NVIDIA account, testing your laptop, and carefully reviewing the course datasheet to become familiar with Prerequisites, Learning Objectives, and Agenda Outline.

Refer details @ <https://developer.nvidia.com/dli/getready> OR [CLICK HERE](#) and follow instructions there in.

For Assistance, you can contact Developer Programs at: [nvdeveloper@nvidia.com](mailto:nvdeveloper@nvidia.com). Thanking you and looking forward to seeing you during the DLI Workshop.

Thanks & Regards,  
Nirvaan Garg.



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**PRACHI KULDEEP SHAHANE**

for demonstrating competence in the completion of  
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Will Ramey  
Senior Director, Developer Programs, NVIDIA

2021  
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### 3. FDP on Emerging Paradigms in Artificial Intelligence and Data Science



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Date: 13/8/2021

#### OFFICE ORDER

To,

Name: Prachi Shatane

Designation: Asst. Prof.

Department: CE

Dear Prachi Shatane,

This is to inform you that, you are permitted to attend SITP/FDP/Refresher courses/Orientation Programs

Emerging Paradigm in Artificial Intelligence & D.S.

at VET Pune (Online)

from 16/8/21 to 20/8/2021

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Nerul, Navi Mumbai.






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**VISHWAKARMA INSTITUTE  
OF TECHNOLOGY, PUNE**  
Department of Information Technology and  
Artificial Intelligence & Data Science

In Association with  
**Obvious**  
AI Simplified  
NVIDIA Network Partner Vintech Electronic  
Systems Pvt. Ltd. and Obvious AI

**Five Days Online Faculty Development Program**  
on  
**Emerging  
Paradigms in  
Artificial  
Intelligence and  
Data Science****FREE**  
**16<sup>th</sup> to 20<sup>th</sup> August  
2021**  
10 AM to 12 PM and 4 PM to 6 PM**Scan to  
Register**  
**Scan to Join  
Whatsapp Group**  
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Shri Bharat Agarwal  
Managing Trustee, BRAC, Pune  
Prof. (Dr.) Rajesh Jalnekar  
Director, VIT, Pune**FDP Coordinators**  
Prof. (Dr.) Premanand P. Ghadekar  
Prof & Head, IT and AI & DS Dept.  
Prof. Pavitha N  
Assistant Professor, IT and AI & DS Dept.**Organizing Committee**  
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Assistant Professor, IT and AI & DS Dept.  
Prof. Kuldeep B. Vayadande  
Assistant Professor, IT and AI & DS Dept.  
Prof. Vinay V Thamke  
Assistant Professor, IT and AI & DS Dept.  
Prof. Pankaj Ramakant Kunekar  
Assistant Professor, IT and AI & DS Dept.  
Prof. Amruta Amit Mankawade  
Assistant Professor, IT and AI & DS Dept.

E- Certificates will be Provided for the Participants upon Successful Completion of the Program.



## CampuZine

### Five Days FDP on Emerging Paradigms in Artificial Intelligence and Data Science

Organizer: Vishwakarma Institute of  
Technology Pune, Department of  
Information Technology and Artificial  
Intelligence & Data Science, in association  
with NVIDIA Network Partner Vintech  
Electronic Systems Pvt. Ltd. and Obvious  
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VISHWAKARMA INSTITUTE OF TECHNOLOGY, PUNE

Department of Information Technology  
and

Artificial Intelligence & Data Science

In Association with



NVIDIA Network Partner Vintech Electronics System Pvt. Ltd. and Obvious AI

*CERTIFICATE*

**OF COMPLETION**

This Certificate is Proudly Presented to

**Prachi Kuldeep Shahane**

of **SIES Graduate school of Technology**

for his/ her participation in one Week Online Faculty Development

Program on "*Emerging Paradigms in Artificial Intelligence and Data Science*"

organized by **Department of Information Technology and Artificial Intelligence &**



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#### 4. ATAL workshop on "Quantum Computing"



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Date: 29/12/2021

#### OFFICE ORDER

To,

Name: Poochi Shikane

Designation: Assistant professor

Department: CE

Dear Poochi Shikane

This is to inform you that, you are permitted to attend STTP/FDP/Refresher courses/Orientation Programs:

Quantum Computing  
at AICTE ATAL (Online)

from 03/01/2022 to 07/01/2022

Principal  
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Nerul, Navi Mumbai.



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**DATE**

Faculty Development Program will be held during  
3<sup>rd</sup> to 7<sup>th</sup> January 2022

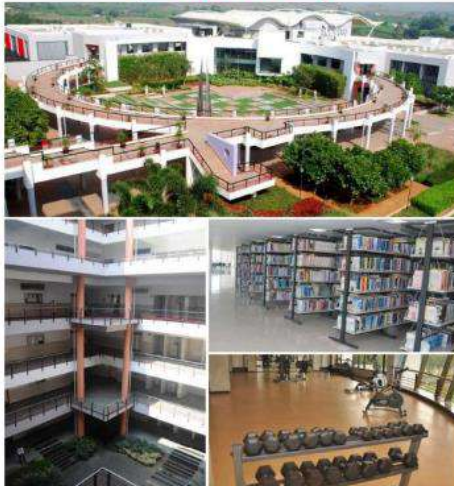
**REGISTRATION:**

on ATAL Portal only

<https://www.aicte-india.org/atal>

To, **Mr. Vijay More,**  
Assistant Professor,  
Department of Computer Engineering,  
MET's, IOE, Bhujbal Knowledge City  
Adgaon, Nashik-422003, Maharashtra, India  
Email: vijaym\_ioe@bkc.met.edu  
Mob.No:- +91 9421991569  
Tel: (0253) 2555836  
For more details please visit: [www.metbkc.edu.in](http://www.metbkc.edu.in)

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Trustee, MET's BKC, Nashik

**Hon. Shefali Bhujbal**

Chief Administrator, MET's BKC, Nashik

**PATRON**

**Dr. V. P. Wani**

Principal,

MET's Institute of Engineering, BKC, Nashik

**CONVENER**

**Dr. M. U. Kharat**

HOD, Dept. of Computer Engineering

**COORDINATOR**

Mr. Vijay More

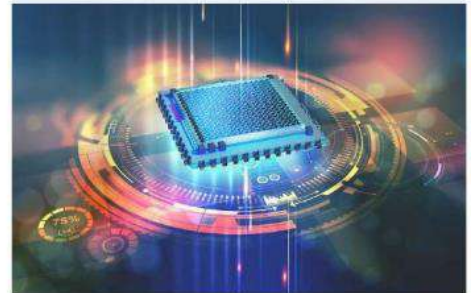
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DEVELOPMENT PROGRAM  
on**

**QUANTUM COMPUTING**

3<sup>rd</sup> to 7<sup>th</sup> January 2022



Sponsored by  
**AICTE Training And Learning (ATAL)  
Academy Scheme**



Organized by  
**Institute of Engineering,  
Department of Computer Engineering**

**MET Bhujbal Knowledge City**

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email: [enquiries@bkc.met.edu](mailto:enquiries@bkc.met.edu)

Website: [metbkc.edu.in](http://metbkc.edu.in)

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prachi Shahane <shahanepprachi@gmail.com>

**Updated invitation: Inauguration: AICTE-ATAL Sponsored FDP on Quantum Computing @ Mon Jan 3 10:00 - Fri Jan 7, 2022 16:00 (IST)**  
(shahanepprachi@gmail.com)

metbkc01@bkc.met.edu <metbkc01@bkc.met.edu>  
Reply-To: metbkc01@bkc.met.edu  
To: shahanepprachi@gmail.com

29 December 2021 at 17:17

This event has been changed.

**Changed: Inauguration: AICTE-ATAL Sponsored FDP on Quantum Computing**

When Mon Jan 3 10:00 – Fri Jan 7, 2022 16:00 India Standard Time - Kolkata [more details »](#)  
Joining info Join with Google Meet  
[meet.google.com/kuu-mbzm-cys](https://meet.google.com/kuu-mbzm-cys)  
Calendar [shahanepprachi@gmail.com](mailto:shahanepprachi@gmail.com)  
Who (Guest list has been hidden at organizer's request)  
Attachments [Schedule\\_Poster\\_QC\\_3-7-Jan-2022.pdf](#)  
[FDP-Quantum\\_Computing-Leaflet\\_03\\_01\\_2022\\_Main.pdf](#)

**Changed:** Dear All,

With successive conduction of AICTE sponsored ATAL FDP on "Machine Learning & Pattern Recognition" in January 2021 and International Conference "ICITC-2021", we are going one step ahead with your cooperation and support.

Hope things are fine at your side with the ongoing pandemic. This pandemic has taught us how to utilize our best time for our self-growth by utilizing the technology to its fullest extent.

The Computer Engineering Department of MET's INSTITUTE OF ENGINEERING, BHUJBAL KNOWLEDGE CITY, NASHIK organizing Faculty Development Program on "QUANTUM COMPUTING" Sponsored by AICTE TRAINING And LEARNING (ATAL) Academy New Delhi in Online mode during January 03-07, 2022. You are invited for Inaugural Function and Keynote Session on 03/01/2022 (10AM).

We are happy that you have registered for the same and selected to participate in the same program. We look forward to meet you virtually on google meet.

For participants ID, Schedule, Attendance link and Feedback Links please visit below link:  
<https://drive.google.com/drive/folders/1VaQx1aX5f5JBfB4qJe4FcGJJCGrV81j?usp=sharing>

Kindly join the Whatsapp Group by using the following link <https://chat.whatsapp.com/FdJwOuE7CTk0DJ6RYcKpCH> for further communications in this regard.

The detailed schedule will be posted on whatsapp group. Please find attached flyer and schedule of FDP.

Going (shahanepprachi@gmail.com)? **Yes - Maybe - No** [more options »](#)

Invitation from Google Calendar



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**AICTE Training and Learning (ATAL) Academy**

**Certificate**

This is certified that Prachi Kuldeep Shahane, Assistant Professor of SIES Graduate School of Technology participated & completed successfully AICTE Training And Learning (ATAL) Academy Online Elementary FDP on "Quantum Computing" from 03/01/2022 to 07/01/2022 at MET's Institute of Engineering.

Advisor-I, ATAL Academy  
Mamta Rani Agarwal



Coordinator



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## 5. EDP on fostering Start-up, Innovation and Entrepreneurship/Intrapreneurship



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Date: 10/02/2022

### OFFICE ORDER

To,

Name: Prachi Shahane

Designation: Asst. Prof.

Department: Comp. Engg.

Dear Prachi Shahane

This is to inform you that, you are permitted to attend STIP/FDP/Refresher courses/Orientation Programs

Fostering Start-Up, Innovation & Entrepreneurship  
at Andhra University, Vishakhapatnam (Online)  
from 14/02/2022 to 18/02/2022

Principal  
SIES Graduate School of Technology,  
Nerul, Navi Mumbai.



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## ENTREPRENEURSHIP DEVELOPMENT PROGRAM (EDP) ON FOSTERING START-UP, INNOVATION AND ENTREPRENEURSHIP/ INTRAPRENEURSHIP

14th to 18th February 2022



Organised by  
AU Incubation Hub

### ORGANIZING COMMITTEE

#### CHIEF PATRON

Prof. P.V.G.D. Prasad Reddy  
Hon'ble Vice-Chancellor  
Andhra University

#### PATRONS

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Prof. P. Srinivasa Rao  
Principal, A.U. College of Engineering (A)

#### CHAIRPERSON & COORDINATOR

Ravi Eswarapu,  
CEO, Andhra University Incubation Center

#### CO-COORDINATORS

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Y. Prachi

N. Ravi Chandra

P. Jayanth

B. Hemanth Sai Praneeth

K. Chandana

K. Meghana

G. Hareesh

B. Naveen

#### COLLABORATION PARTNERS

TiE - Andhra Pradesh

STPI - Visakhapatnam

Alcove Partners

IT Association of Andhra Pradesh (ITAAP)

AU - Institution's Innovation Council (IIC)

**MODE:** Online

**LEVEL:** Advanced

**DURATION:** 5 days

#### POST-COURSE CERTIFICATION:

Course Completion Certificate based on minimum attendance (80%) and minimum marks scored in the exam (60%)

#### INTIMATION OF ACCEPTANCE:

Applicants are requested to get themselves registered through the following link:

[ATAL - AICTE Training And Learning \(ATAL\) Academy \(aicte-india.org\)](https://atal.aicte-india.org/)

Google Meet joining link:

[Meet - Entrepreneurship Development Program Advanced - 2022 \(google.com\)](https://meet.google.com/entrepren-2022)

#### ADDRESS FOR CORRESPONDENCE:

Ravi Eswarapu  
ceo.incubation@andhrauniversity.edu.in  
+91 9949832000



*(Signature)*

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**AICTE Training and Learning (ATAL) Academy**

**Certificate**

This is certified that **Prachi Kuldeep Shahane**, Assistant Professor of **SIES Graduate School of Technology** participated & completed successfully AICTE Training And Learning (ATAL) Academy **Online Advanced FDP** on "**EDP on fostering Start-up, Innovation and Entrepreneurship/Intrapreneurship**" from **14/02/2022** to **18/02/2022** at **Andhra University**.

Advisor-I, ATAL Academy  
Mamta Rani Agarwal



Coordinator



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## 6. Course on Natural Language Processing with Classification and Vector Spaces



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Date:

### OFFICE ORDER

To,

Name: Prachi Shikane

Designation: Asst. professor

Department: CE

Dear Prachi Shikane

This is to inform you that, you are permitted to attend STTP/FDP/Refresher courses/Orientation Programs

Natural Language Processing with Classification of  
vector spaces  
at Coursera (Online)  
on 3/04/2022 to —

Principal  
SIES Graduate School of Technology,  
Nerul, Navi Mumbai.



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This course is part of the **Natural Language Processing Specialization**

## Natural Language Processing with Classification and Vector Spaces

★★★★☆ 4.6 3,896 ratings | 96%

Younes Bensouda Mourri [+2 more instructors](#)

Offered By



[Go To Course](#)

Already enrolled

137,941 already enrolled

[About](#) [Instructors](#) [Syllabus](#) [Reviews](#) [Enrollment Options](#) [FAQ](#)

### About this Course

301,309 recent views

In Course 1 of the Natural Language Processing Specialization, you will:

- a) Perform sentiment analysis of tweets using logistic regression and then naive Bayes,
- b) Use vector space models to discover relationships between words and use PCA to reduce the dimensionality of the vector space and visualize those relationships, and
- c) Write a simple English to French translation algorithm using pre-computed word embeddings and locality-sensitive hashing to relate words via approximate k-nearest neighbor search.



#### Flexible deadlines

By the end of this specialization, you will have designed NLP applications that perform question-answering and sentiment analysis, created tools to translate languages and summarize text, and even built a chatbot.



#### Shareable Certificate

This Specialization is co-taught by two experts in NLP, machine learning, and deep learning. Younes Bensouda Mourri is an Instructor of AI at Stanford University and a Principal Engineer at Google Brain. Lukasz Kaiser is a Staff Research Scientist at Google Brain and the co-author of Tensorflow, the Tensor2Tensor and Trax libraries, and the Transformer paper.



#### 100% online

Start instantly and learn at your own schedule.



#### Course 1 of 4 in the

Natural Language Processing Specialization



#### Intermediate Level

Working knowledge of machine learning, intermediate Python experience including DL frameworks & proficiency in calculus, linear algebra, & stats



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Mar 4, 2022

**Prachi Kuldeep Shahane**

has successfully completed

**Natural Language Processing with Classification  
and Vector Spaces**

an online non-credit course authorized by DeepLearning.AI and offered through Coursera

*Younes Bensouda Mourri Lukasz Kaiser*

Younes Bensouda Mourri, Instructor of AI at Stanford University  
Lukasz Kaiser, Staff Research Scientist at Google Brain and Chargé de Recherche at CNRS

COURSE  
CERTIFICATE



Verify at:

[coursera.org/verify/QSMT3M6AWCBS](https://coursera.org/verify/QSMT3M6AWCBS)

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



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## 7. Udeemy course on Data science Course2022:Complete Data Science Bootcamp



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Date: 02/12/2021

### OFFICE ORDER

To,

Name: Poachi shahane

Designation: Asst. Prof.

Department: CE

Dear Poachi,

This is to inform you that, you are permitted to attend STTP/FDP/Refresher courses/Orientation Programs

Data science course 2022: Complete Data Science

at Udeemy course (Online)

on 28/01/2022 from

Principal  
SIES Graduate School of Technology,  
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# DATA SCIENCE

WHY ARE THERE SO MANY BUSINESS  
AND DATA SCIENCE BUZZWORDS?



[content](#) [Overview](#) [Q&A](#) [Notes](#) [Announcements](#) [Reviews](#) [Learning tools](#)



#### Schedule learning time

Learning a little each day adds up. Research shows that students who make learning a habit are more likely to reach their goals. Set time aside to learn and get reminders using your learning scheduler.

[Get started](#)

[Dismiss](#)

#### About this course

Complete Data Science Training: Mathematics, Statistics, Python, Advanced Statistics in Python, Machine & Deep Learning

By the numbers

Skill level: All Levels

Students: 594205

Languages: English

Captions: Yes



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Certificate no: UC-61b917d4-f97d-471d-b280-2bcae3353693  
Certificate url: ude.my/UC-61b917d4-f97d-471d-b280-2bcae3353693  
Reference Number: 0004

CERTIFICATE OF COMPLETION

# The Data Science Course 2022: Complete Data Science Bootcamp

Instructors 365 Careers, 365 Careers Team

**Prachi kuldeep shahane**

Date Feb. 28, 2022

Length 30 total hours



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**Arathi Boyanapalli**

**1. STTP on Data Science and Use of Visualization Tools**



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Date: 02/12/2021

OFFICE ORDER

To,

Name: Arathi Boyanapalli

Designation: Assistant professor

Department: CE

Dear Arathi B.,

This is to inform you that, you are permitted to attend STTP/FDP/Refresher courses/Orientation Programs

Data science & visualization tools

at SIES GST

from 6/12/2021 to 11/12/2021

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**ISTE APPROVED  
ONE WEEK STTP  
on  
"Data Science and Use of  
Visualization Tools"**

**Registration Form**

Name: \_\_\_\_\_  
Designation: \_\_\_\_\_  
Department: \_\_\_\_\_  
College: \_\_\_\_\_  
Address: \_\_\_\_\_  
Phone: \_\_\_\_\_  
E-Mail: \_\_\_\_\_  
ISTE Membership Number: \_\_\_\_\_  
Amount: Rs. \_\_\_\_\_  
Draft No./Transaction ID \_\_\_\_\_  
Date: \_\_\_\_\_  
Name of the bank: \_\_\_\_\_

**Signature of Participant**

**Signature of Principal**

**WHO CAN APPLY:**

Faculty from Engineering / MCA College,  
M.E./M. Tech students, Research Scholar.

**COURSE FEES:**

Faculty Participant (ISTE members):  
Rs. 1000. (Certificate will be provided by ISTE)

Faculty Participant (Non ISTE members):  
Rs. 1200.  
(Certificate will be provided by college)

Note: Due to Covid restrictions hospitality is excluded

**REGISTRATION:**

Participants are requested to register on the following link

**REGISTRATION LINK:**

**MODE OF PAYMENT: ONLINE**

**Bank Details:**

Account holders name	SIES Graduate School of Technology
Account No.	842645022
Bank Name	Nerul, Navi Mumbai
IFSC code	IDIB000N110



**ISTE Approved  
One Week STTP  
on  
"Data Science and Use of  
Visualization Tools"  
(December 06 - December 11, 2021)**

**Organized by**

**Department of Computer Engineering,  
Department of Information Technology  
and  
Department of Electronics and  
Telecommunication**

**SIES GRADUATE SCHOOL OF  
TECHNOLOGY NERUL,  
NAVI MUMBAI- 400 706**



*(Signature)*

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**Reg: Registration to STTP**

HOD CE <HODCE@sies.edu.in>

Thu 02-12-2021 12:40

To: Rasika Malgi <Rasikam@sies.edu.in>; Roshni Singh <Roshnis@sies.edu.in>; Rakhee Das <rakheed@sies.edu.in>; Susmita Das <Susmitad@sies.edu.in>; CE GST <ce@sies.edu.in>; Arathi Boyanapalli <arathib@sies.edu.in>; Urvashi Patkar <urvaship@sies.edu.in>; Gayatri Bedre <gayatrib@sies.edu.in>

Cc: Varsha Patil <varshap@sies.edu.in>; Prachi Shahane <prachis@sies.edu.in>

1 attachments (344 KB)

STTP Brochure on DS&UVT\_01.12.pdf

Dear Sir/Madam,

**Greetings from SIES Graduate School of Technology !!!**

SIES Graduate School of Technology is organizing **ISTE** approved one-week STTP on "Data Science and Use of Visualization Tools", from 06 December 2021 to 11 December 2021. It will be an online and offline training program.

The course is designed with an objective to explore the recent technologies used for Data science and visualization tools used in industry.

The course will be conducted by a highly experienced trainer who has worked in the DataScience field.

This course is for Faculty members, P.G/Ph.D research scholars and Industry Personnel.

PEA the brochure for the same.

A pre-STTP session on Introduction to Python and Use of Libraries in Python for data science is scheduled tomorrow i.e. 03/12/21 at 1:30 pm

The last date for the registration is 04 December 2021.

You can register using the link: [Registration Link](#)

Please find the brochure attached here with for your reference.

Please join the Whatsapp group after registration for further assistance or information about the program.



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**Indian Society for Technical Education**  
Shaheed Jeet Singh Marg New Delhi – 110 016

## **CERTIFICATE**

This is to certify that Mr/Ms. **ARATHI BOYANAPALLI** has successfully completed  
ISTE approved Online/SF-STTP/FDP Programme on “**Data Science and Use of  
Visualization Tools**” held during **06.012.2021** to **11.12.2021** organized by **SIES  
Graduate School of Technology, Nerul, Navi Mumbai, Maharashtra**

Online/P-2021/2749

  
Executive Secretary



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## 2. FDP on GeoSpatial BigData Analytics



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Date: 22/07/2021

### OFFICE ORDER

To,

Name: Arathi Boyanpalli

Designation: Assistant professor

Department: CE

Dear Arathi,

This is to inform you that, you are permitted to attend STTP/FDP/Refresher courses/Orientation Programs

Geospatial Big Data Analytics

at Don Bosco Institute of Technology

from 25/07/2021 to 29/07/2021

Principal  
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Nerul, Navi Mumbai.



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*[Signature]*

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#### DEPARTMENT OF COMPUTER ENGINEERING

The department of Computer Engineering is a leading branch of DBIT which is involved in organizing Workshops, Seminars, Expert Talks and establishment of Research Centre for HMI, ML, Geoinformatics and Big Data Analytics. The objective of the department of Computer Engineering is to empower the students with latest technical knowledge and skills by providing them with the best state of the art lab facilities and excellent R & D environment. The Faculty and students are exposed to various technological developments and are encouraged to undertake innovative projects. Consistent placements of the students and quality research of the faculty are some of the highlights of such Initiatives of Computer Engineering Department.

#### ACM DBIT VISION:

It is our goal to transform individuals into socially conscious citizens in Don Bosco's way, creating an innovative, positive and holistic learning environment that stimulates research and entrepreneurship in the domain of sustainable technology. We envision a world where computers help solve future problems. We believe that knowledge and skills can be used to advance computing professionals and have a positive social impact on the world.

#### ACM DBIT MISSION:

Our Mission as a Committee is to bring together and train students in the domains of creative thinking, problem-solving, programming, and management. Training them to be innovative problem solvers and entrepreneurs who engage in research and lifelong learning. We create future engineers who work with honesty and integrity and excel in the use of technology for benefitting the underprivileged.

#### ABOUT GRSS

Geoscience and Remote Sensing Society (GRSS) of IEEE focuses on the application of concepts, and techniques of science and engineering to perform remote sensing of the earth, oceans, atmosphere, and space. The processing, interpretation and dissemination of this information is the primary interest area of this society thereby supporting geoscientific investigations in the design and development of hardware and data processing techniques. Members of GRSS come from both engineering and scientific disciplinary backgrounds. Professionals with the engineering backgrounds support the geoscientific investigations that are required in extensive weather forecasting, satellite image processing, geophysics, geology, hydrology, meteorology and other relevant areas.

#### STTP OBJECTIVES

Big data analytics is a form of advanced analytics, which involve complex applications with elements such as predictive models, statistical algorithms and what-if analysis powered by analytics systems. The objective of STTP is to focus upon the use of advanced analytic techniques against very large, diverse data sets (Spatial and non-spatial) that include structured, semi-structured and unstructured data, from different sources, and in different sizes from terabytes to zettabytes. This STTP is designed to highlight both the spatial and non-spatial data analytics with respect to Industry and academics having virtual demonstration of various tools and technological advances.

#### STTP CONTENTS

Data Analytics and Industry Trend  
Modern data analytics  
Data Analytics in Manufacturing  
Remote Sensing Big Data Analytics with GIS  
Topological Analysis of Geospatial Big Data  
NLP Geospatial Analytics  
Demo on Data Analytics in R  
Demo on Spark Architecture and Python  
Demo on Apache Hadoop  
Demo on Social Network Analysis with HIVE/Cassandra  
Demo on Mongo DB tutorial

#### RESOURCE PERSONS

Dr. Surya Durbha, IIT Bombay  
Dr. Sanjay Shitole, SNTD-WU, Mumbai  
Dr. Sangita Chaudhari, RAIT, Navi Mumbai  
Dr. Shafiyoddin Sayyad, Milliya College, Beed, MH  
Ms. Nandini Ayyagari, Tata Consultancy Services (TCS)  
Mr. Ravish Sahay, Sequelstring Solutions Ltd.  
Mr. Rupesh Nehra, Colgate-Palmolive India Ltd.  
Mr. Mehul Desai, Sequelstring Solutions Ltd.  
Dr. Ujjwala Bharambe, TSEC, Mumbai  
Dr. Sujata Khedkar, VESIT, Mumbai  
Ms. Sana Shaikh, DBIT, Mumbai  
Mr. Vijay Jumb, XIE, Mumbai  
Mr. Shiv Negi, DBIT, Mumbai  
Ms. Pinki Vishwakarma, SAKEC Mumbai



Short Term Training Program  
on

#### GEOSPATIAL BIG DATA ANALYTICS

25th-29th July, 2022

Organized by  
Department of Computer Engineering,  
Don Bosco Institute of Technology  
in association with IEEE-GRSS, Bombay

Register online using the link below

<https://forms.gle/L1WWWfnaceiZAqE57>

Registration Fee: Rs. 599

PAY ONLINE USING THE QR CODE BELOW



OR

Google Pay: 8879141777

UPI ID: leonavarghesewh@okaxis

Attach the screenshot of your payment in the registration form

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Website: [www.dbit.in](http://www.dbit.in)



*[Signature]*

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**STTP on "Geospatial Big Data Analytics" from 25th July to 29th July 2022 (Online)**

Leona Varghese <leonavarghesewh@gmail.com>

Fri 7/22/2022 11:02 AM

To: jigneshpatel@atharvacoe.ac.in <jigneshpatel@atharvacoe.ac.in>; nidhibhavsar@atharvacoe.ac.in  
<nidhibhavsar@atharvacoe.ac.in>; mahendrapatil@atharvacoe.ac.in  
<mahendrapatil@atharvacoe.ac.in>; anupamchoudhary@eng.rizvi.edu.in  
<anupamchoudhary@eng.rizvi.edu.in>; tspatil@bvucoep.edu.in  
<tspatil@bvucoep.edu.in>; akshatal1910@gmail.com <akshatal1910@gmail.com>; ipj.indira@gmail.com  
<ipj.indira@gmail.com>; shwetasharma@atharvacoe.ac.in  
<shwetasharma@atharvacoe.ac.in>; samana.jafri@mhssce.ac.in <samana.jafri@mhssce.ac.in>; Arathi  
Boyanapalli <arathib@sies.edu.in>; bhavnaarora@atharvacoe.ac.in  
<bhavnaarora@atharvacoe.ac.in>; anujagaikwad@atharvacoe.ac.in  
<anujagaikwad@atharvacoe.ac.in>; nikiraichada@gmail.com  
<nikiraichada@gmail.com>; prachigadhire@gmail.com  
<prachigadhire@gmail.com>; nidhisanghavi@atharvacoe.ac.in  
<nidhisanghavi@atharvacoe.ac.in>; shriyasalunkhe@atharvacoe.ac.in  
<shriyasalunkhe@atharvacoe.ac.in>; kajal.jewani@ves.ac.in  
<kajal.jewani@ves.ac.in>; shailygoyal@atharvacoe.ac.in <shailygoyal@atharvacoe.ac.in>; rakhi.akhare@ltce.in  
<rakhi.akhare@ltce.in>; swati.saigaonkar@vcet.edu.in <swati.saigaonkar@vcet.edu.in>

1 attachments (3 MB)

Brochure STTP.pdf;

Dear All,

Greetings of the day,

Department of Computer Engineering, Don Bosco Institute of Technology Mumbai, in association with IEEE-GRSS, Bombay is organizing 5 days STTP on  
"Geospatial Big Data Analytics" from 25<sup>th</sup> July to 29<sup>th</sup> July 2022.

We have limited seats. The STTP registrations will be purely on First Come First Serve Basis. After the registration you will be added to the whatsapp  
group for STTP updates.

PFA - for STTP details and registration:

For further queries related to registration, kindly contact:

Ms. Leona Varghese: +91 8879141777

Thanks & Regards

Sana Shaikh



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DON BOSCO INSTITUTE OF TECHNOLOGY  
DEPARTMENT OF COMPUTER ENGINEERING



# CERTIFICATE OF PARTICIPATION

Short Term Training Programme on  
"GeoSpatial Big Data Analytics"  
25<sup>th</sup>-29<sup>th</sup> July 2022

This certificate is presented to

*Arathi Boyanapalli*

for actively participating in the Short Term Training Programme on "GeoSpatial Big Data Analytics"  
held from 25th to 29th July 2022 organized by the Department of Computer Engineering,  
Don Bosco Institute of Technology(DBIT) in association with IEEE-GRSS, Bombay.

Dr. Amiya Kumar Tripathy  
Programme Convenor, DBIT

Dr. Shaikh Phiroj  
HOD, Computer Engg. Dept. DBIT



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### 3. NVIDIA course on " Fundamentals of Deep Learning"



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Date: 19/11/2021

#### OFFICE ORDER

To,

Name: Arathi Rayanpelli

Designation: Assistant professor

Department: CE

Dear Arathi,

This is to inform you that, you are permitted to attend STTP/FDP/Refresher courses/Orientation Programs

Fundamentals of Deep Learning

at NVIDIA (online)

on 27/11/2021 to -

Principal  
SIES Graduate School of Technology,  
Nerul, Navi Mumbai.



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## Fundamentals of Deep Learning

Businesses worldwide are using artificial intelligence (AI) to solve their greatest challenges. Healthcare professionals use AI to enable more accurate, faster diagnoses in patients. Retail businesses use it to offer personalized customer shopping experiences. Automakers use it to make personal vehicles, shared mobility, and delivery services safer and more efficient. Deep learning is a powerful AI approach that uses multi-layered artificial neural networks to deliver state-of-the-art accuracy in tasks such as object detection, speech recognition, and language translation. Using deep learning, computers can learn and recognize patterns from data that are considered too complex or subtle for expert-written software.

In this workshop, you'll learn how deep learning works through hands-on exercises in computer vision and natural language processing. You'll train deep learning models from scratch, learning tools and tricks to achieve highly accurate results. You'll also learn to leverage freely available, state-of-the-art pre-trained models to save time and get your deep learning application up and running quickly.

### Learning Objectives

By participating in this workshop, you'll:

- > Learn the fundamental techniques and tools required to train a deep learning model
- > Gain experience with common deep learning data types and model architectures
- > Enhance datasets through data augmentation to improve model accuracy
- > Leverage transfer learning between models to achieve efficient results with less data and computation
- > Build confidence to take on your own project with a modern deep learning framework

<b>Duration:</b>	8 hours
<b>Price:</b>	<a href="#">Contact us for pricing.</a>
<b>Prerequisites:</b>	An understanding of fundamental programming concepts in Python such as functions, loops, dictionaries, and arrays.  Suggested materials to satisfy prerequisites: <a href="#">Codecademy Python course.</a>
<b>Tools, libraries, and frameworks:</b>	Tensorflow, Keras, Pandas, NumPy
<b>Assessment type:</b>	Skills-based coding assessments evaluate students' ability to train a deep learning model to high accuracy.
<b>Certificate:</b>	Upon successful completion of the assessment, participants will receive an NVIDIA DLI certificate to recognize their subject matter competency and support professional career growth.
<b>Hardware Requirements:</b>	Desktop or laptop computer capable of running the latest version of Chrome or Firefox. Each participant will be provided with dedicated access to a fully configured, GPU-accelerated workstation in the cloud.
<b>Language:</b>	English



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**Invite - NVIDIA DLI Ambassador Workshops. Latest Schedule.**

Nirvaan Garg <nirvaang@nvidia.com>

Fri 11/19/2021 5:22 PM

To: Arathi Boyanapalli <arathib@sies.edu.in>

Cc: Madhushree Basavarajaiah <madhushreeb@nvidia.com>

1 attachments (19 KB)

Invite DLI Amb WS-1008.docx

Dear Dr. Arathi,

Greetings from **NVIDIA**. Writing to extend this invite for your students and faculty for **NVIDIA DLI Ambassador Workshops** (online). **NVIDIA DLI** team is now scheduling **NVIDIA DLI Ambassador Workshops** (online) on a regular cadence to support students and faculty with the resources to help get hands-on experience in areas like deep learning, accelerated computing, and robotics.

The live workshops schedules and registration link is available [HERE](#). Requesting you to forward the links to eligible students and faculty to enable them to take advantage of the learning opportunity open. (Editable draft attached for your use..)

Students and Faculty can choose required workshop/s of interest and register. These are FREE Workshop/s (worth \$500 per participant/per workshop), open only for Students and Faculty from accredited degree granting institutes. **Seats are limited and will be allotted first cum first served basis and subject to registering using Institute email ID.** Please note the following:

1. The detailed agenda of workshop, the prerequisite for each and required setup for attending the Virtual Workshop/s is as detailed against each respective workshop in the link above.
2. Each WS is 8 hours duration and will start at 9-9.30 am odd with agenda and details as in the respective WS link.
3. Once the host approves registration, participant will receive a confirmation email with instructions for joining the session. Separate registration is required for each session.
4. All sessions, need a laptop and stable BB internet connection to attend the session and take part in the lab.
5. After registration above and prior to joining the workshop, please prepare for the workshop by creating an NVIDIA account, testing your laptop, and carefully reviewing the course datasheet to become familiar with Prerequisites, Learning Objectives, and Agenda Outline.

Refer details @ <https://developer.nvidia.com/dli/getready> OR [CLICK HERE](#) and follow instructions there in.

For Assistance, you can contact Developer Programs at: [nvdeveloper@nvidia.com](mailto:nvdeveloper@nvidia.com). Thanking you and looking forward to seeing you during the DLI Workshop.

Thanks & Regards,  
Nirvaan Garg.



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## NVIDIA DEEP LEARNING INSTITUTE CERTIFICATE OF COMPETENCY

This certificate is awarded to  
**ARATHI BOYANAPALLI**

for demonstrating competence in the completion of  
**FUNDAMENTALS OF DEEP LEARNING**

Will Ramey  
Senior Director, Developer Programs, NVIDIA

2021  
Year issued



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**Urvashi Patkar**

**1. STTP on Cybersecurity and artificial intelligence**



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Date: 5/06/2022

OFFICE ORDER

To,

Name: Urvashi Patkar

Designation: Assistant professor

Department: CE

Dear Urvashi P.

This is to inform you that, you are permitted to attend ☒ STTP/FDP/Refresher courses/Orientation Programs

Cyber Security And Artificial Intelligence

at Thakur college of Engg, Mumbai

from 6/6/2022 to 11/6/2022

Principal  
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ISTE Approved Six Days Short Term Training Program (STTP) on Cybersecurity and Artificial

Intelligence in association with Pristine InfoSolutions Pvt. Ltd. (June 6<sup>th</sup> to June 11<sup>th</sup> 2022)

### Inaugural Schedule

Date	Timing	Program
6 <sup>th</sup> June 2022	10:00 AM to 10:05AM	Introduction & Welcome Guests & Participants
	10:05 AM -10:08 AM	Lighting of Lamp & Saraswati Vandana
	10:08 AM- 10:15 AM	Briefing about STTP by Coordinator
	10:15 AM - 10:20 AM	HOD (Briefing about Program Objectives & Outcomes)
	10:20 AM - 10:25 AM	Address by Director IQAC-TCET
	10:25 AM - 10:30 AM	Address by Vice-Principal
	10:30 AM- 10:35 AM	Address by Principal
	10:35 AM - 10:55 AM	Keynote Talk 1 on Cybercrimes & Investigation by Mr. Rizwan Shaikh, CTO & Founder, Pristine InfoSolutions Pvt. Ltd.
	11:00 AM – 11:45 AM	Keynote Talk 2 on Impact of AI in Cybersecurity by Ms. Shweta Tripathi, Senior Consultant Ernst & Young LLP , Mumbai
	11:50 AM - 11:55 AM	Vote of Thanks by STTP Co-Coordinator



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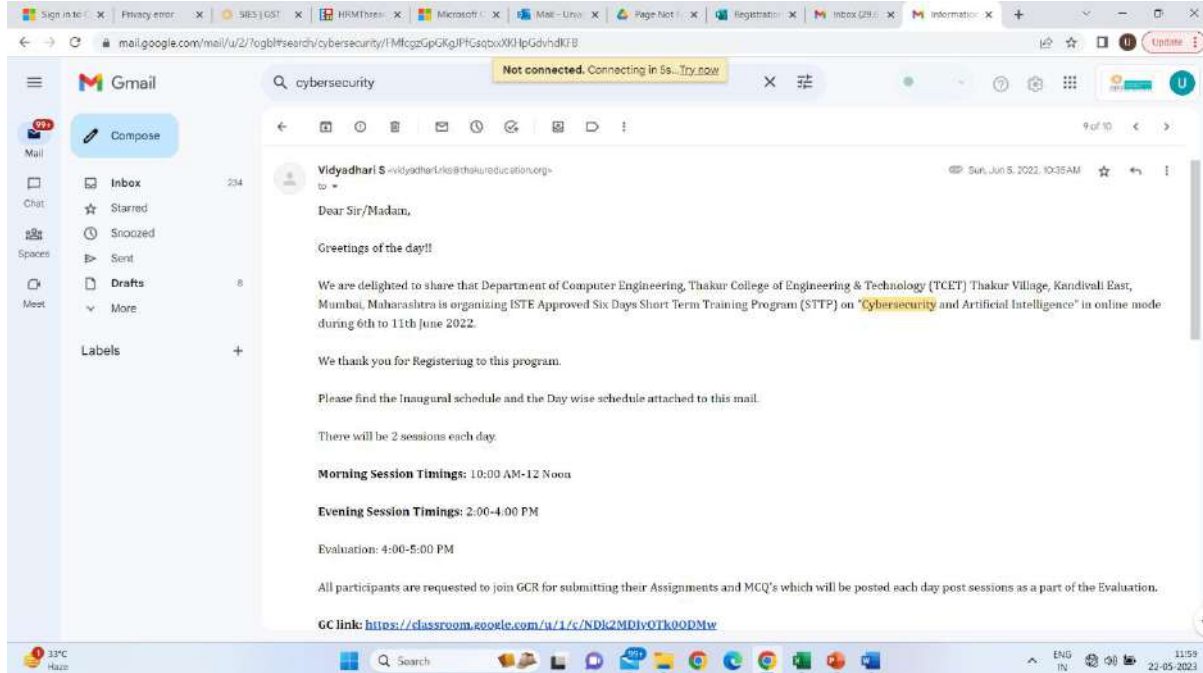
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AICTE-CII Survey rating  
in Platinum category for  
Industry linkages

Among Top 250 Colleges in  
NIRF Ranking:  
2019-20 & 2020-21

66<sup>th</sup> & 78<sup>th</sup> in All India Rank by Outlook  
survey published in June 2019 &  
May 2018 respectively

### *Certificate of Participation*

This is to certify that Dr./Mr./Ms./Mrs. **Ms Urvashi Patkar** From **SIES Graduate School of Technology** has Participated in ISTE Approved  
**Six Days Short Term Training Programme (STTP)** in association with **Pristine InfoSolutions Pvt. Ltd. India** on "Cybersecurity and  
**Artificial Intelligence**" Conducted during 06<sup>th</sup> June to 11<sup>th</sup> June, 2022 organised by Department of Computer Engineering.

**Dr. Vidyadhari Singh**  
STTP Co-ordinator

**Mr. Kushal Hadkar**  
Head of Operations, Pristine InfoSolutions Pvt. Ltd.

**Dr. B. K. Mishra**  
Principal, TCET

*Lagda Singh Charitable Trust's (Regd.)*

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**RISE WITH EDUCATION**

**Suvarna Chaure**

**1. STTP on Data Science and Use of Visualization Tools**



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Date: 21/12/2021

OFFICE ORDER

To,

Name: Suvarna Chaure

Designation: Assistant Professor

Department: CE

Dear Suvarna C,

This is to inform you that, you are permitted to attend STTP/FDP/Refresher courses/Orientation Programs

Data Science & Use of Visualization tools

at SIES GST

from 6/12/2021 to 11/12/2021

Principal  
SIES Graduate School of Technology,  
Nerul, Navi Mumbai.



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**ISTE APPROVED  
ONE WEEK STTP  
on  
"Data Science and Use of  
Visualization Tools"**

**Registration Form**

Name: \_\_\_\_\_  
Designation: \_\_\_\_\_  
Department: \_\_\_\_\_  
College: \_\_\_\_\_  
Address: \_\_\_\_\_  
Phone: \_\_\_\_\_  
E-Mail : \_\_\_\_\_  
ISTE Membership Number: \_\_\_\_\_  
Amount: Rs. \_\_\_\_\_  
Draft No./Transaction ID \_\_\_\_\_  
Date: \_\_\_\_\_  
Name of the bank: \_\_\_\_\_

**Signature of Participant**

**Signature of Principal**

**WHO CAN APPLY:**

Faculty from Engineering / MCA College,  
M.E./M. Tech students, Research Scholar.

**COURSE FEES:**

Faculty Participant (ISTE members):  
Rs. 1000. (Certificate will be provided by  
ISTE)

Faculty Participant (Non ISTE members):  
Rs. 1200.  
(Certificate will be provided by college)

Note: Due to Covid restrictions hospitality is  
excluded

**REGISTRATION:**

Participants are requested to register on the  
following link

**REGISTRATION LINK:**

**MODE OF PAYMENT: ONLINE**

**Bank Details:**

Account holders name	SIES Graduate School of Technology
Account No.	842645022
Bank Name	Nerul, Navi Mumbai
IFSC code	IDIB000N110



**ISTE Approved  
One Week STTP  
on**

**"Data Science and Use of  
Visualization Tools"**  
(December 06 - December 11, 2021)

**Organized by**

**Department of Computer Engineering,  
Department of Information Technology  
and  
Department of Electronics and  
Telecommunication**

**SIES GRADUATE SCHOOL OF  
TECHNOLOGY NERUL,  
NAVI MUMBAI- 400 706**



*(Signature)*

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**Reg: Registration to STTP**

HOD CE <HODCE@sies.edu.in>

Thu 02-12-2021 12:40

To: Rasika Malgi <Rasikam@sies.edu.in>; Roshni Singh <Roshnis@sies.edu.in>; Rakhee Das <rakheed@sies.edu.in>; Susmita Das <Susmitad@sies.edu.in>; CE GST <ce@sies.edu.in>; Arathi Boyanapalli <arathib@sies.edu.in>; Urvashi Patkar <urvaship@sies.edu.in>; Gayatri Bedre <gayatrib@sies.edu.in>

Cc: Varsha Patil <varshap@sies.edu.in>; Prachi Shahane <prachis@sies.edu.in>

1 attachments (344 KB)

STTP Brochure on DS&UVT\_01.12.pdf

Dear Sir/Madam,

**Greetings from SIES Graduate School of Technology !!!**

SIES Graduate School of Technology is organizing ISTE approved one-week STTP on "Data Science and Use of Visualization Tools", from 06 December 2021 to 11 December 2021. It will be an online and offline training program.

The course is designed with an objective to explore the recent technologies used for Data science and visualization tools used in industry.

The course will be conducted by a highly experienced trainer who has worked in the DataScience field.

This course is for Faculty members, P.G/Ph.D research scholars and Industry Personnel.

PEA the brochure for the same.

A pre-STTP session on Introduction to Python and Use of Libraries in Python for data science is scheduled tomorrow i.e. 03/12/21 at 1:30 pm

The last date for the registration is 04 December 2021.

**You can register using the link: [Registration Link](#)**

Please find the brochure attached here with for your reference.

Please join the Whatsapp group after registration for further assistance or information about the program.



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**Indian Society for Technical Education**  
Shaheed Jeet Singh Marg New Delhi – 110 016

## CERTIFICATE

This is to certify that Mr/Ms. **SUVARNA CHAURE** has successfully completed ISTE approved Online/SF-STTP/FDP Programme on “**Data Science and Use of Visualization Tools**” held during **06.012.2021** to **11.12.2021** organized by **SIES Graduate School of Technology, Nerul, Navi Mumbai, Maharashtra**

Online/P-2021/2737

*Wadgi*  
Executive Secretary



*[Signature]*

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## 2. ATAL FDP on "Cyber Threat Intelligence and Digital Forensics"



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Date: 14/2/2021

### OFFICE ORDER

To,

Name: Suvorna Chaur

Designation: Assistant Professor

Department: CE

Dear Suvorna C,

This is to inform you that, you are permitted to attend ☒ STTP/FDP/Refresher  
courses/Orientation Programs

Cyber Threat Intelligence & Digital Forensics

at SVNIT, Surat

from 19/2/2021 to 23/2/2021

Principal  
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**AICTE Training And Learning (ATAL) Academy Sponsored  
Five-days Online  
Faculty Development Programme (FDP)**

**On  
Cyber Threat Intelligence and Digital Forensics  
(CTIDF-2021)**

July 19, 2021 – July 23, 2021

**Coordinators**

Dr. Udai Pratap Rao  
Dr. Bhavesh N. Gohil  
Dr. Sankita J. Patel

**Sponsored By**



**AICTE Training and Learning (ATAL)**

**Organized By**



**Computer Engineering Department  
Sardar Vallabhbhai National Institute  
of Technology (SVNIT)  
Ichchhanath, Surat-395007, Gujarat, India  
Website: [www.svnit.ac.in](http://www.svnit.ac.in)  
Ph. +91 261 2201592**

**PROGRAMME OBJECTIVE**

The Department of Computer Engineering, S. V. National Institute of Technology, Surat is organizing AICTE Training and Learning (ATAL) Academy sponsored 5 days online Faculty Development



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SUVARNA KENDRE <suvarena.kendre@siesgst.ac.in>

## Approved participants ATAL-sponsored FDP on Cyber Threat Intelligence and Digital Forensics (CTIDF-2021) at SVNIT Surat

1 message

Atal\_ctidf SVNIT <atal\_ctidf2021@coed.svnit.ac.in>

Thu, Jul 8, 2021 at 10:52 AM

To: atal\_ctidf2021@coed.svnit.ac.in

Cc: sjp@coed.svnit.ac.in, bng@coed.svnit.ac.in

Bcc: suvarna.kendre@siesgst.ac.in

Dear Participants,

Greetings of the day!

Thanks for your interest in ATAL-sponsored FDP on Cyber Threat Intelligence and Digital Forensics (CTIDF-2021) from July 19, 2021, to July 23, 2021 at Computer Engineering Department, Sardar Vallabhbhai National Institute of Technology Surat (Gujarat). Your participation is confirmed in this FDP. This FDP will be conducted in Online mode, and we will use the **Google Meet platform**. We request all the approved participants to enter their details in the below Google Form.

<https://forms.gle/BcKuRfCj7uTuLqKC6>

We need the Gmail/ G Suite email id of participants to run this FDP smoothly. Please provide your details as per Google form latest by 10<sup>th</sup> July 2021. The details received under this Google Form will be considered the final list of participants who will attend the FDP. The Google meet invitation and the complete schedule of FDP will be shared with the participants who have filled the Google Form.

--

Thanks & Regards

ATAL FDP on Cyber Threat Intelligence and Digital Forensics (CTIDF 2021)

Computer Engineering Department,

Sardar Vallabhbhai National Institute of Technology, Surat, Gujarat, India



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No:ATAL/2021/1622219500



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**AICTE Training And Learning (ATAL) Academy**

**Certificate**

This is certified that **Suvarna Chaure**, Assistant Professor of **SIES GST** participated & completed successfully AICTE Training And Learning (ATAL) Academy **Online Elementary FDP on "Cyber Threat Intelligence and Digital Forensics"** from **2021-07-19 to 2021-07-23** at **Sardar Vallabhbhai National Institute of Technology, Surat**.

Adviser-I, ATAL Academy



Coordinator



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### 3. NVIDIA course on " Fundamentals of Deep Learning"



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Date: 19/11/2021

#### OFFICE ORDER

To,

Name: Survora Chaur

Designation: Assistant professor

Department: Computer Engg.

Dear Survora Chaur,

This is to inform you that, you are permitted to attend STTP/FDP/Refresher courses/Orientation Programs

Fundamentals of Deep Learning

at NVIDIA (online)

on 27/11/2021 to -

Principal  
SIES Graduate School of Technology,  
Nerul, Navi Mumbai.



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## Fundamentals of Deep Learning

Businesses worldwide are using artificial intelligence (AI) to solve their greatest challenges. Healthcare professionals use AI to enable more accurate, faster diagnoses in patients. Retail businesses use it to offer personalized customer shopping experiences. Automakers use it to make personal vehicles, shared mobility, and delivery services safer and more efficient. Deep learning is a powerful AI approach that uses multi-layered artificial neural networks to deliver state-of-the-art accuracy in tasks such as object detection, speech recognition, and language translation. Using deep learning, computers can learn and recognize patterns from data that are considered too complex or subtle for expert-written software.

In this workshop, you'll learn how deep learning works through hands-on exercises in computer vision and natural language processing. You'll train deep learning models from scratch, learning tools and tricks to achieve highly accurate results. You'll also learn to leverage freely available, state-of-the-art pre-trained models to save time and get your deep learning application up and running quickly.

### Learning Objectives

By participating in this workshop, you'll:

- > Learn the fundamental techniques and tools required to train a deep learning model
- > Gain experience with common deep learning data types and model architectures
- > Enhance datasets through data augmentation to improve model accuracy
- > Leverage transfer learning between models to achieve efficient results with less data and computation
- > Build confidence to take on your own project with a modern deep learning framework

<b>Duration:</b>	8 hours
<b>Price:</b>	<a href="#">Contact us for pricing.</a>
<b>Prerequisites:</b>	An understanding of fundamental programming concepts in Python such as functions, loops, dictionaries, and arrays.  Suggested materials to satisfy prerequisites: <a href="#">Codecademy Python course.</a>
<b>Tools, libraries, and frameworks:</b>	Tensorflow, Keras, Pandas, NumPy
<b>Assessment type:</b>	Skills-based coding assessments evaluate students' ability to train a deep learning model to high accuracy.
<b>Certificate:</b>	Upon successful completion of the assessment, participants will receive an NVIDIA DLI certificate to recognize their subject matter competency and support professional career growth.
<b>Hardware Requirements:</b>	Desktop or laptop computer capable of running the latest version of Chrome or Firefox. Each participant will be provided with dedicated access to a fully configured, GPU-accelerated workstation in the cloud.
<b>Language:</b>	English



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**Invite - NVIDIA DLI Ambassador Workshops. Latest Schedule.**

Nirvaan Garg <nirvaang@nvidia.com>

Fri 11/19/2021 5:22 PM

To: Arathi Boyanapalli <arathib@sies.edu.in>

Cc: Madhushree Basavarajaiah <madhushreeb@nvidia.com>

1 attachments (19 KB)

Invite DLI Amb WS-1008.docx

Dear Dr. Arathi,

Greetings from NVIDIA. Writing to extend this invite for your students and faculty for **NVIDIA DLI Ambassador Workshops** (online). NVIDIA DLI team is now scheduling **NVIDIA DLI Ambassador Workshops** (online) on a regular cadence to support students and faculty with the resources to help get hands-on experience in areas like deep learning, accelerated computing, and robotics.

The live workshops schedules and registration link is available [HERE](#). Requesting you to forward the links to eligible students and faculty to enable them to take advantage of the learning opportunity open. (Editable draft attached for your use.)

Students and Faculty can choose required workshop/s of interest and register. These are FREE Workshop/s (worth \$500 per participant/per workshop), open only for Students and Faculty from accredited degree granting institutes. **Seats are limited and will be allotted first cum first served basis and subject to registering using Institute email ID.** Please note the following:

1. The detailed agenda of workshop, the prerequisite for each and required setup for attending the Virtual Workshop/s is as detailed against each respective workshop in the link above.
2. Each WS is 8 hours duration and will start at 9-9.30 am odd with agenda and details as in the respective WS link.
3. Once the host approves registration, participant will receive a confirmation email with instructions for joining the session. Separate registration is required for each session.
4. All sessions, need a laptop and stable BB internet connection to attend the session and take part in the lab.
5. After registration above and prior to joining the workshop, please prepare for the workshop by creating an NVIDIA account, testing your laptop, and carefully reviewing the course datasheet to become familiar with Prerequisites, Learning Objectives, and Agenda Outline.

Refer details @ <https://developer.nvidia.com/dli/getready> OR [CLICK HERE](#) and follow instructions there in.

For Assistance, you can contact Developer Programs at: [nvdeveloper@nvidia.com](mailto:nvdeveloper@nvidia.com). Thanking you and looking forward to seeing you during the DLI Workshop.

Thanks & Regards,  
Nirvaan Garg.



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**NVIDIA DEEP LEARNING INSTITUTE  
CERTIFICATE OF COMPETENCY**

This certificate is awarded to  
**SUVARNA CHAURE**

for demonstrating competence in the completion of  
**FUNDAMENTALS OF DEEP LEARNING**

Will Ramey  
Senior Director, Developer Programs, NVIDIA

2021  
Year issued



DEEP  
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INSTITUTE



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**Ujwala Ravale**

**1. STTP on Advancement in Cloud Computing**



Graduate School of  
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Date: 27/12/2021

OFFICE ORDER

To,

Name: Ujwala Ravale

Designation: Assistant professor

Department: CE

Dear Ujwala R,

This is to inform you that, you are permitted to attend STTP/FDP/Refresher courses/Orientation Programs

Advancement in Cloud computing

at Badamal Shahani Engg. college, Mumbai

from 2/01/2022 to 8/01/2022

Principal  
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Nerul, Navi Mumbai.



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**THADOMAL SHAHANI ENGINEERING COLLEGE**  
Department of Computer Engineering

ISTE Approved Online STTP on "ADVANCEMENT IN CLOUD COMPUTING" 3 <sup>rd</sup> January to 8 <sup>th</sup> January, 2022			
Date	Time	Topic	Resource Person
<b>DAY-1</b>			
3 <sup>rd</sup> January 2022, Monday	10:00 A.M to 10.30 A.M	Inauguration	
	10.30 A.M to 1.00 P.M	Introduction and overview of cloud computing.	Dr. Bhushan Jadhav
	1.00 P.M to 2.00 P.M	Lunch Break	
	2 P.M to 3.30 P.M	To study and implement Hosted Virtualization using Virtual Box & KVM.	Prof. Shilpa Ingole
	3.30 P.M to 3.45 P.M	Tea Break	
	3.45 P.M to 5.00 P.M	To study and Implement Bare- metal Virtualization using Xen, HyperV or VMware Esxi.	Prof. Manisha Dumbre
<b>DAY-2</b>			
4 <sup>th</sup> January 2022, Tuesday	10.00 A.M to 1.00 P.M	To study and Implement Infrastructure as a Service using AWS/Microsoft Azure.	Mr. Yati Gharat
	1.00 P.M to 2.00 P.M	Lunch	
	2:00 P.M to 3.30 P.M	To study and Implement Platform as a Service using AWS Elastic Beanstalk/ Microsoft Azure App Service	Mr. Yati Gharat
	3.30 P.M to 3.45 P.M	Tea Break	
	3.45 P.M to 5.00 P.M	To study and Implement Storage as a Service using Own Cloud/ AWS S3, Glaciers/ Azure Storage.	Mr. Yati Gharat
<b>DAY-3</b>			
5 <sup>th</sup> January 2022, Wednesday	10.00 A.M to 1.00 P.M	To study and Implement Containerization using Docker Containerization	Dr. Bhushan Jadhav
	1.00 P.M to 1.30 P.M	Lunch	
	1.30 P.M to	To study and Implement Database as a	Dr. Bhushan



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Confirmation of Registration for STTP on "Advancement in  
Cloud Computing"



Sonali Jadhav <sonali.jadhav@thadomal.org>

To: Ujwala Ravale; sonalshroff76@gmail.com



Mon 12/27/2021 1:47 PM

Dear Faculty,

Hope this mail finds you in good health.

On behalf of the Computer Engineering Department, Thadomal Shahani Engineering college, we welcome you for One week ISTE approved Short Term Training Programme (STTP) on "Advancement in Cloud Computing" to be held from 3<sup>rd</sup> January, 2022 to 8<sup>th</sup> January, 2022.

It is our pleasure to receive your registration. You are requested to **join the whatsapp group** through the below mentioned link for further communication.

<https://chat.whatsapp.com/FDC3sloQ43d5ZEc53Vslv9>



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S.I.E.S. GRADUATE SCHOOL OF TECHNOLOGY  
Sri Chandrasekarendra Saraswathy Vidyapuram  
Sector-V, Nerul, Navi Mumbai-400706

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**Indian Society for Technical Education**  
Shaheed Jeet Singh Marg New Delhi – 110 016

### **CERTIFICATE**

This is to certify that Mr/Ms. **RAVALE UJWALA NILESH** has successfully completed ISTE approved Online/SF-STTP/FDP Programme on “**Advancement in Cloud Computing**” held during **03.01.2022** to **08.01.2022** organized by **Thadomal Shahani Engineering College, Mumbai, Maharashtra**

Online/P-2021/3030

Executive Secretary



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## 2. AICTE-ISTE approved six days Induction Refresher Program on Cyber Risk and Security



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Date: 17/12/2021

### OFFICE ORDER

To,

Name: Ujjwala Ravale

Designation: Assistant Professor

Department: CE

Dear Ujjwala P,

This is to inform you that, you are permitted to attend STTP/FDP/Refresher courses/Orientation Programs

Cyber Risk and Security

at RAIT, Nerul

from 14/12/2021 to 20/12/2021

Principal  
SIES Graduate School of Technology,  
Nerul, Navi Mumbai.



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		<b>DEPARTMENT OF INFORMATION TECHNOLOGY PRESENTS</b>				<b>D Y PATIL UNIVERSITY</b> KARNATAKA APEX EDUCATION SOCIETY KARNATAKA	
<b>AICTE-ISTE SPONSORED SIX DAYS INDUCTION-REFRESHER PROGRAM ON</b>							
<b>CYBER-RISK AND SECURITY</b>							
Day	Date	Time	Title of the talk	Expert			
Day 1	14th DEC 2021	10:00-10:15am	Inauguration				
		10:15-11:30am	Cloud Security	Dr. Naresh Kumar Harale			
		12:00-1:30pm	Data Privacy and Protection.	Mr. Ritesh Bhatia			
		2:00-4:00pm	Trending Cybercrimes Against women & children	Ms. Nirali Bhatia			
Day2	15th DEC 2021	10:00-1:00pm	Role of Blockchain in CyberSecurity	Mr. Atul Kahate			
		2:00-4:00pm	Cloud Security	Mr. Gaurav Batra			
Day 3	16th DEC 2021	11:30-1:00pm	Cyber Laws and Data Privacy Laws	Mr. Sandesh Jadhav			
		2:00-3:30pm	Security Standardisation and Risk Management	Ms. Kamalpreet Kaur Aujla			
		3:30-5:00pm	Digital Forensics-Challenges and Future	Mr. Santosh Khadsare			
Day4	17th DEC 2021	10:00-1:00pm	Cybersecurity Trends – 2021-2022	Dr. Burzin P. Bharucha			
		2:00-4:00pm	Making Happiness Endemic in this Pandemic	Dr. Yuvaraj J Bhosale			
Day5	18th DEC 2021	10:00-11:30am	ISO27001 and basics of Infosec	Mr. Jayant Warriar			
		11:30-1:00pm	HoneyPots and HoneyNets	Mr. Chandan Paani			
		2:00-4:00pm	Protection of Public Online Content Distribution Systems	Mr. Swapnil Nagmoti			
19th DEC 2021		<b>SUNDAY</b>					
Day6	20th DEC 2021	10:00-12:00pm	National Education Policy-2020	Dr. Sanjeev J. Wagh			
		2:00-3:00pm	Valedictory				

Co-ordinator  
Dr. Gautam Borkar



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You have been invited to the following event.

**AICTE-ISTE Sponsored Induction-Refresher on "Cyber Risk and Security" from 14th-20th Dec 2021**

When Tue Dec 14, 2021 9:30am – 5pm India Standard Time - Kolkata

Joining info Join with Google Meet

[meet.google.com/tyj-ymgt-ucc](https://meet.google.com/tyj-ymgt-ucc)

Join by phone

(US) +1 515-599-8697 (PIN: 294150444)

[More phone numbers](#)

Calendar [ujwala.ravale@siesgst.ac.in](mailto:ujwala.ravale@siesgst.ac.in)

Who (Guest list has been hidden at organizer's request)

Attachments [AICTE-ISTE Sponsored Induction-Refresher on "Cyber Risk and Security" from 14th-20th Dec 2021 \(2021-12-12 at 23:24 GMT-8\).mp4](#)  
[AICTE-ISTE Sponsored Induction-Refresher on "Cyber Risk and Security" from 14th-20th Dec 2021 \(2021-12-12 at 23:37 GMT-8\).mp4](#)



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—RAMRAO ADIK—  
INSTITUTE OF TECHNOLOGY  
NAVI MUMBAI



AICTE-ISTE Sponsored  
SIX DAYS INDUCTION-REFRESHER PROGRAM ON

## **CYBER-RISK & SECURITY**

# **Certificate of Participation**

AWARDED TO

**Mrs. Ujjwala Nilesh Ravale**

for successfully completing the AICTE-ISTE sponsored Six Days Induction-Refresher Program On "CYBER-RISK & SECURITY" organized by the Department of Information Technology, Ramorao Adik Institute of Technology, D.Y. Patil Deemed to be University, Nerul, Navi Mumbai, from 14th to 20th December 2021.

  
DR. GAUTAM BORKAR  
CO-ORDINATOR

  
DR. ASHISH JADHAV  
HOD, INFORMATION TECHNOLOGY  
D.Y.P.U.

  
DR. MUKESH, D. PATIL  
PRINCIPAL  
R.A.I.T.



RAIT is affiliated to  
D. Y. Patil Deemed to be University





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### 3. NVIDIA course on " Fundamentals of Deep Learning"



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Date: 19/11/2021

#### OFFICE ORDER

To,

Name: Ujwala Ravale

Designation: Assistant Professor

Department: Computer Engineering

Dear Ujwala Ravale,

This is to inform you that, you are permitted to attend STTP/FDP/Refresher courses/Orientation Programs

Fundamentals of Deep Learning

at NVIDIA (Online)

on from 27/11/2021 to —

Principal

SIES Graduate School of Technology,  
Nerul, Navi Mumbai.



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## Fundamentals of Deep Learning

Businesses worldwide are using artificial intelligence (AI) to solve their greatest challenges. Healthcare professionals use AI to enable more accurate, faster diagnoses in patients. Retail businesses use it to offer personalized customer shopping experiences. Automakers use it to make personal vehicles, shared mobility, and delivery services safer and more efficient. Deep learning is a powerful AI approach that uses multi-layered artificial neural networks to deliver state-of-the-art accuracy in tasks such as object detection, speech recognition, and language translation. Using deep learning, computers can learn and recognize patterns from data that are considered too complex or subtle for expert-written software.

In this workshop, you'll learn how deep learning works through hands-on exercises in computer vision and natural language processing. You'll train deep learning models from scratch, learning tools and tricks to achieve highly accurate results. You'll also learn to leverage freely available, state-of-the-art pre-trained models to save time and get your deep learning application up and running quickly.

### Learning Objectives

By participating in this workshop, you'll:

- > Learn the fundamental techniques and tools required to train a deep learning model
- > Gain experience with common deep learning data types and model architectures
- > Enhance datasets through data augmentation to improve model accuracy
- > Leverage transfer learning between models to achieve efficient results with less data and computation
- > Build confidence to take on your own project with a modern deep learning framework

<b>Duration:</b>	8 hours
<b>Price:</b>	<a href="#">Contact us for pricing.</a>
<b>Prerequisites:</b>	An understanding of fundamental programming concepts in Python such as functions, loops, dictionaries, and arrays.  Suggested materials to satisfy prerequisites: <a href="#">Codecademy Python course.</a>
<b>Tools, libraries, and frameworks:</b>	Tensorflow, Keras, Pandas, NumPy
<b>Assessment type:</b>	Skills-based coding assessments evaluate students' ability to train a deep learning model to high accuracy.
<b>Certificate:</b>	Upon successful completion of the assessment, participants will receive an NVIDIA DLI certificate to recognize their subject matter competency and support professional career growth.
<b>Hardware Requirements:</b>	Desktop or laptop computer capable of running the latest version of Chrome or Firefox. Each participant will be provided with dedicated access to a fully configured, GPU-accelerated workstation in the cloud.
<b>Language:</b>	English



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**Invite - NVIDIA DLI Ambassador Workshops. Latest Schedule.**

Nirvaan Garg <nirvaang@nvidia.com>

Fri 11/19/2021 5:22 PM

To: Arathi Boyanapalli <arathib@sies.edu.in>

Cc: Madhushree Basavarajaiah <madhushreeb@nvidia.com>

1 attachments (19 KB)

Invite DLI Amb WS-1008.docx

Dear Dr. Arathi,

Greetings from **NVIDIA**. Writing to extend this invite for your students and faculty for **NVIDIA DLI Ambassador Workshops** (online). **NVIDIA DLI** team is now scheduling **NVIDIA DLI Ambassador Workshops** (online) on a regular cadence to support students and faculty with the resources to help get hands-on experience in areas like deep learning, accelerated computing, and robotics.

The live workshops schedules and registration link is available [HERE](#). Requesting you to forward the links to eligible students and faculty to enable them to take advantage of the learning opportunity open. (Editable draft attached for your use.)

Students and Faculty can choose required workshop/s of interest and register. These are FREE Workshop/s (worth \$500 per participant/per workshop), open only for Students and Faculty from accredited degree granting institutes. **Seats are limited and will be allotted first cum first served basis and subject to registering using Institute email ID.** Please note the following:

1. The detailed agenda of workshop, the prerequisite for each and required setup for attending the Virtual Workshop/s is as detailed against each respective workshop in the link above.
2. Each WS is 8 hours duration and will start at 9-9.30 am odd with agenda and details as in the respective WS link.
3. Once the host approves registration, participant will receive a confirmation email with instructions for joining the session. Separate registration is required for each session.
4. All sessions, need a laptop and stable BB internet connection to attend the session and take part in the lab.
5. After registration above and prior to joining the workshop, please prepare for the workshop by creating an NVIDIA account, testing your laptop, and carefully reviewing the course datasheet to become familiar with Prerequisites, Learning Objectives, and Agenda Outline.

Refer details @ <https://developer.nvidia.com/dli/getready> OR [CLICK HERE](#) and follow instructions there in.

For Assistance, you can contact Developer Programs at: [nvdeveloper@nvidia.com](mailto:nvdeveloper@nvidia.com). Thanking you and looking forward to seeing you during the DLI Workshop.

Thanks & Regards,  
Nirvaan Garg.



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DEEP  
LEARNING  
INSTITUTE

## CERTIFICATE OF COMPETENCY

This NVIDIA DLI Certificate has been awarded to

# Ujwala Nilesh Ravale

for the successful completion of  
**Fundamentals of Deep Learning**

**Will Ramey**  
Senior Director, Developer Programs  
November 29, 2021



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**Poonam Jadhav**

**1. Online FDP on "Data Science and use of data visualization tools" held under ISTE**



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Date: 02/12/2021

OFFICE ORDER

To,

Name: Poonam Jadhav

Designation: Assistant professor

Department: IE

Dear Poonam J.,

This is to inform you that, you are permitted to attend STTP/FDP/Refresher courses/Orientation Programs

Data Science & visualization tools

at SIES GST, Nerul

from 6/12/2021 to 11/12/2021

Principal  
SIES Graduate School of Technology,  
Nerul, Navi Mumbai.

*[Signature]*



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**ISTE APPROVED  
ONE WEEK STTP  
on  
"Data Science and Use of  
Visualization Tools"**

**Registration Form**

Name: \_\_\_\_\_  
Designation: \_\_\_\_\_  
Department: \_\_\_\_\_  
College: \_\_\_\_\_  
Address: \_\_\_\_\_  
Phone: \_\_\_\_\_  
E-Mail : \_\_\_\_\_  
ISTE Membership Number: \_\_\_\_\_  
Amount: Rs. \_\_\_\_\_  
Draft No./Transaction ID \_\_\_\_\_  
Date: \_\_\_\_\_  
Name of the bank: \_\_\_\_\_

Signature of Participant

Signature of Principal

**WHO CAN APPLY:**

Faculty from Engineering / MCA College,  
M.E./M. Tech students, Research Scholar.

**COURSE FEES:**

Faculty Participant (ISTE members):  
Rs. 1000. (Certificate will be provided by  
ISTE)

Faculty Participant (Non ISTE members):  
Rs. 1200.  
(Certificate will be provided by college)

Note: Due to Covid restrictions hospitality is  
excluded

**REGISTRATION:**

Participants are requested to register on the  
following link

**REGISTRATION LINK:**

**MODE OF PAYMENT: ONLINE**

**Bank Details:**

Account holders name	SIES Graduate School of Technology
Account No.	842645022
Bank Name	Nerul, Navi Mumbai
IFSC code	IDIB000N110



**ISTE Approved  
One Week STTP  
on**

**"Data Science and Use of  
Visualization Tools"**  
(December 06 - December 11, 2021)

**Organized by**

Department of Computer Engineering,  
Department of Information Technology  
and  
Department of Electronics and  
Telecommunication

**SIES GRADUATE SCHOOL OF  
TECHNOLOGY NERUL,  
NAVI MUMBAI- 400 706**



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**Reg: Registration to STTP**

HOD CE <HODCE@sies.edu.in>

Thu 02-12-2021 12:40

To: Rasika Malgi <Rasikam@sies.edu.in>; Roshni Singh <Roshnis@sies.edu.in>; Rakhee Das <rakheed@sies.edu.in>; Susmita Das <Susmitad@sies.edu.in>; CE GST <ce@sies.edu.in>; Arathi Boyanapalli <arathib@sies.edu.in>; Urvashi Patkar <urvaship@sies.edu.in>; Gayatri Bedre <gayatrib@sies.edu.in>

Cc: Varsha Patil <varshap@sies.edu.in>; Prachi Shahane <prachis@sies.edu.in>

1 attachments (344 KB)

STTP Brochure on DS&UVT\_01.12.pdf

Dear Sir/Madam,

**Greetings from SIES Graduate School of Technology !!!**

SIES Graduate School of Technology is organizing ISTE approved one-week STTP on "Data Science and Use of Visualization Tools", from 06 December 2021 to 11 December 2021. It will be an online and offline training program.

The course is designed with an objective to explore the recent technologies used for Data science and visualization tools used in industry.

The course will be conducted by a highly experienced trainer who has worked in the DataScience field.

This course is for Faculty members, P.G/Ph.D research scholars and Industry Personnel.

PEA the brochure for the same.

A pre-STTP session on Introduction to Python and Use of Libraries in Python for data science is scheduled tomorrow i.e. 03/12/21 at 1:30 pm

The last date for the registration is 04 December 2021.

**You can register using the link: [Registration Link](#)**

Please find the brochure attached here with for your reference.

Please join the Whatsapp group after registration for further assistance or information about the program.



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**Indian Society for Technical Education**  
Shaheed Jeet Singh Marg New Delhi – 110 016

## CERTIFICATE

This is to certify that Mr/Ms. **POONAM SAMIR JADHAV** has successfully completed ISTE approved Online/SF-STTP/FDP Programme on “**Data Science and Use of Visualization Tools**” held during **06.012.2021** to **11.12.2021** organized by **SIES Graduate School of Technology, Nerul, Navi Mumbai, Maharashtra**

Online/P-2021/2742

Executive Secretary



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**Rina Bora**

**1. Online FDP on "Data Science and use of data visualization tools" held under ISTE**



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Date: 02/12/2021

OFFICE ORDER

To,

Name: Rina Bora

Designation: Assistant Professor

Department: CE

Dear Rina B,

This is to inform you that, you are permitted to attend STTP/FDP/Refresher courses/Orientation Programs

Data Science & Visualization Tools

at SIES GST, Nerul

from 6/12/2021 to 11/12/2021

Principal  
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Nerul, Navi Mumbai.



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Tel: 6108 2400 / 6108 2402 • Fax : 2771 8779 • E-mail : principalgst@sies.edu.in / principal@siesgst.ac.in  
www.siesgst.edu.in



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**ISTE APPROVED  
ONE WEEK STTP  
on  
“Data Science and Use of  
Visualization Tools”**

**Registration Form**

Name: \_\_\_\_\_  
Designation: \_\_\_\_\_  
Department: \_\_\_\_\_  
College: \_\_\_\_\_  
Address: \_\_\_\_\_  
Phone: \_\_\_\_\_  
E-Mail : \_\_\_\_\_  
ISTE Membership Number: \_\_\_\_\_  
Amount: Rs. \_\_\_\_\_  
Draft No./Transaction ID \_\_\_\_\_  
Date: \_\_\_\_\_  
Name of the bank: \_\_\_\_\_

**Signature of Participant**

**Signature of Principal**

**WHO CAN APPLY:**

Faculty from Engineering / MCA College,  
M.E./M. Tech students, Research Scholar.

**COURSE FEES:**

Faculty Participant (ISTE members):  
Rs. 1000. (Certificate will be provided by  
ISTE)

Faculty Participant (Non ISTE members):  
Rs. 1200.  
(Certificate will be provided by college)

Note: Due to Covid restrictions hospitality is  
excluded

**REGISTRATION:**

Participants are requested to register on the  
following link

**REGISTRATION LINK:**

**MODE OF PAYMENT: ONLINE**

**Bank Details:**

Account holders name	SIES Graduate School of Technology
Account No.	842645022
Bank Name	Nerul, Navi Mumbai
IFSC code	IDIB000N110



**ISTE Approved  
One Week STTP  
on**

**“Data Science and Use of  
Visualization Tools”**  
(December 06 - December 11, 2021)

**Organized by**

**Department of Computer Engineering,  
Department of Information Technology  
and  
Department of Electronics and  
Telecommunication**

**SIES GRADUATE SCHOOL OF  
TECHNOLOGY NERUL,  
NAVI MUMBAI- 400 706**



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Sri Chandrasekarendra Saraswathy Vidyapuram  
Sector-V, Nerul, Navi Mumbai-400706

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**Reg: Registration to STTP**

HOD CE <HODCE@sies.edu.in>

Thu 02-12-2021 12:40

To: Rasika Malgi <Rasikam@sies.edu.in>; Roshni Singh <Roshnis@sies.edu.in>; Rakhee Das <rakheed@sies.edu.in>; Susmita Das <Susmitad@sies.edu.in>; CE GST <ce@sies.edu.in>; Arathi Boyanapalli <arathib@sies.edu.in>; Urvashi Patkar <urvaship@sies.edu.in>; Gayatri Bedre <gayatrib@sies.edu.in>

Cc: Varsha Patil <varshap@sies.edu.in>; Prachi Shahane <prachis@sies.edu.in>

1 attachments (344 KB)

STTP Brochure on DS&UVT\_01.12.pdf

Dear Sir/Madam,

**Greetings from SIES Graduate School of Technology !!!**

SIES Graduate School of Technology is organizing ISTE approved one-week STTP on "Data Science and Use of Visualization Tools", from 06 December 2021 to 11 December 2021. It will be an online and offline training program.

The course is designed with an objective to explore the recent technologies used for Data science and visualization tools used in industry.

The course will be conducted by a highly experienced trainer who has worked in the DataScience field.

This course is for Faculty members, P.G/Ph.D research scholars and Industry Personnel.

PEA the brochure for the same.

A pre-STTP session on Introduction to Python and Use of Libraries in Python for data science is scheduled tomorrow i.e. 03/12/21 at 1:30 pm

The last date for the registration is 04 December 2021.

You can register using the link: [Registration Link](#)

Please find the brochure attached here with for your reference.

Please join the Whatsapp group after registration for further assistance or information about the program.



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**Indian Society for Technical Education**  
Shaheed Jeet Singh Marg New Delhi – 110 016

## CERTIFICATE

This is to certify that Mr/Ms. **RINA BORA** has successfully completed ISTE approved  
Online/SF-STTP/FDP Programme on “**Data Science and Use of Visualization Tools**”  
held during **06.012.2021** to **11.12.2021** organized by **SIES Graduate School of  
Technology, Nerul, Navi Mumbai, Maharashtra**

Online/P-2021/2738

*Wadgi*  
Executive Secretary



*Principal*

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**Masooda Modak**

**1. FDP on Cyber Physical System**



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Date: 27/06/2021

OFFICE ORDER

To,

Name: Masooda Modak

Designation: Assistant professor

Department: CE

Dear Masooda M,

This is to inform you that, you are permitted to attend STTP/FDP/Refresher courses/Orientation Programs

Cyber physical Systems

at RAIT, Nerul

from 28/06/21 to 2/7/2021

Principal  
SIES Graduate School of Technology,  
Nerul, Navi Mumbai.



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INSTITUTE OF TECHNOLOGY  
NAVI MUMBAI

RAMRAO ADIK INSTITUTE OF TECHNOLOGY  
DEPARTMENT OF COMPUTER ENGINEERING  
PRESENTS



IEEE BOMBAY  
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CSI Student Chapter

ONLINE SHORT TERM TRAINING PROGRAMME  
CYBER PHYSICAL SYSTEMS

28<sup>TH</sup> JUNE TO 2<sup>ND</sup> JULY 2021

Resource Persons >>

Sri Prasad Patibandla, Director, CRCIDF, Delhi  
Dr. Shivashankar B. Nair, IIT Guwahati  
Dr. Burzin P Bharucha, EY Global Ltd, Mumbai  
Mr. Burgess S Cooper, EY Global Ltd, Mumbai  
Dr. Deepak Singh Tomar, MANIT, Bhopal  
Mr. Deepak Mane, TCS R&D, Sydney, Australia  
Dr. Sakshi Kaushal, Punjab University  
Dr. Faruk Kazi, VJTI, Mumbai  
Dr. Irfan Siddavatam, KJSCOE, Vidyavihar, Mumbai  
Mr. Divyanshu Verma, CEO, Atveva, AO, Bangalore  
Ms. Suyog Gayki, JP Morgan Chase, New York  
Mr. Sumit Deshmukh, IS Specialist Engineer, Amgen, California. USA

For Any Queries Contact

Mrs. Rashmi Dhumal  
+91 80975 58377  
Ms. Snehal Mumbalkar  
+91 98219 54080

- ✓ Registrations Rs 500/-
- ✓ E-Certificate on Successful Completion
- ✓ Last date of registration : 15<sup>th</sup> June 2021.

Registration Link:  
[bit.ly/CPSCOMPS](http://bit.ly/CPSCOMPS) OR

SCAN QR CODE



REGISTER HERE

For More Information



Join us @DYPatilRAIT



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----- Forwarded message -----

From: **CE.STTP RAIT** <ce.sttp@rait.ac.in>

Date: Sun, 27 Jun 2021, 7:15 pm

Subject: Schedule for the One Week STTP on "Cyber Physical System" during 28th June to 2nd July 2021

To: Masoodamodak <masoodamodak29@gmail.com>

Dear Participant,

Greetings from RAITII

Congratulations for registering yourself for the Online Short-term Training Program on "Cyber Physical Systems" from 28th June to 2nd July 2021, organized by the Department of Computer Engineering, Ramrao Adik Institute of Technology, D. Y. Patil Deemed to be University, Nerul, Navi Mumbai. Please find the schedule for the FDP Program enclosed with this email.

**Kindly join the WhatsApp Group by clicking on the link.**

<https://chat.whatsapp.com/LsmhYzcNFXGFnoqz4Jham>

The **inaugural session** of the Online Short-term Training Program on "Cyber Physical Systems" is scheduled at **10.00 AM on June 28, 2021** followed by the technical session.

Kindly join the following link at 09:50 A.M on June 28, 2021.

Invitation for joining the sessions is already sent on your registered email ID.

**Kindly join using your registered email id only.**

Stay Home! Stay Safe!



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## Ramrao Adik Institute of Technology

Nerul, Navi Mumbai, Maharashtra

# CERTIFICATE OF PARTICIPATION

This is to certify that

Mr./Ms. **MASOODA MOHAMED ASLAM MODAK**

has successfully completed the one week Online Short Term Training Program (STTP) on "Cyber Physical Systems" organized by the Department of Computer Engineering from 28<sup>th</sup> June to 2<sup>nd</sup> July 2021.

Dr. Dhananjay Dakhane  
Coordinator

Dr. Leena Ragha  
Convenor,  
HOD, Computer  
Engineering, RAIT

Dr. Mukesh D. Patil  
Principal, RAIT



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