

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956
Approved by AICTE, New Delhi

### **CERTIFICATE OF COMPLETION**

This is to certify that

#### **SRIRAM SAPTHAGIRI**

(20211CSE0060)

has successfully completed the value added course on

**MATV020: Basics of Topology Optimization** 

offered by School of Engineering

during the Academic Year 2021-2022

**Course Instructor/s:** 

Dr. Veeresha A Sajjanara

20211CSE0060

Issued on: Tuesday, March 15, 2022

Certificate Number: VAC/2021-2022/Odd Semester/16







Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956 Approved by AICTE, New Delhi

### **CERTIFICATE OF COMPLETION**

This is to certify that

#### **B HARINATH REDDY**

(20211CSE0845)

has successfully completed the value added course on

**MATV020:** Basics of Topology Optimization

offered by School of Engineering

during the Academic Year 2021-2022

**Course Instructor/s:** 

Dr. Veeresha A Sajjanara

20211CSE0845

Issued on: Tuesday, March 15, 2022

Certificate Number: VAC/2021-2022/Odd Semester/14







Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956 Approved by AICTE, New Delhi

### **CERTIFICATE OF COMPLETION**

This is to certify that

#### **DUDDUGANTA VENKATA TEJESH REDDY**

(20211CSE0769)

has successfully completed the value added course on

**MATV020: Basics of Topology Optimization** 

offered by School of Engineering

during the Academic Year 2021-2022

**Course Instructor/s:** 

Dr. Veeresha A Sajjanara

20211CSE0769

Issued on: Tuesday, March 15, 2022

Certificate Number: VAC/2021-2022/Odd Semester/8







Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956
Approved by AICTE, New Delhi

### **CERTIFICATE OF COMPLETION**

This is to certify that

#### **MUPPALA PRUDHVI RAJU**

(20211ISD0037)

has successfully completed the value added course on

**MATV020:** Basics of Topology Optimization

offered by School of Engineering

during the Academic Year 2021-2022

**Course Instructor/s:** 

Dr. Veeresha A Sajjanara

20211ISD0037

Issued on: Tuesday, March 15, 2022

Certificate Number: VAC/2021-2022/Odd Semester/7







Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956 Approved by AICTE, New Delhi

### **CERTIFICATE OF COMPLETION**

This is to certify that

#### **UDAYAGIRI MUNNA**

(20211CAI0008)

has successfully completed the value added course on

**MATV020: Basics of Topology Optimization** 

offered by School of Engineering

during the Academic Year 2021-2022

**Course Instructor/s:** 

Dr. Veeresha A Sajjanara

20211CAI0008

Issued on: Tuesday, March 15, 2022

Certificate Number: VAC/2021-2022/Odd Semester/11



Dean



Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956 Approved by AICTE, New Delhi

### **CERTIFICATE OF COMPLETION**

This is to certify that

#### **VENNAPOOSA SRI MANJUNATH REDDY**

(20211CST0043)

has successfully completed the value added course on

**MATV020: Basics of Topology Optimization** 

offered by School of Engineering

during the Academic Year 2021-2022

**Course Instructor/s:** 

Dr. Veeresha A Sajjanara

20211CST0043

Issued on: Tuesday, March 15, 2022

Certificate Number: VAC/2021-2022/Odd Semester/9







Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956
Approved by AICTE, New Delhi

### **CERTIFICATE OF COMPLETION**

This is to certify that

#### **BELDONA VISWESWARA**

(20211CAI0176)

has successfully completed the value added course on

**MATV020:** Basics of Topology Optimization

offered by School of Engineering

during the Academic Year 2021-2022

**Course Instructor/s:** 

Dr. Veeresha A Sajjanara

20211CAI0176

Issued on: Tuesday, March 15, 2022

Certificate Number: VAC/2021-2022/Odd Semester/6



Dean



Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956
Approved by AICTE, New Delhi

### **CERTIFICATE OF COMPLETION**

This is to certify that

#### **CHAKALI VINOD**

(20211ECE0043)

has successfully completed the value added course on

**MATV020:** Basics of Topology Optimization

offered by School of Engineering

during the Academic Year 2021-2022

**Course Instructor/s:** 

Dr. Veeresha A Sajjanara

20211ECE0043

Issued on: Tuesday, March 15, 2022

Certificate Number: VAC/2021-2022/Odd Semester/1







Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956
Approved by AICTE, New Delhi

### **CERTIFICATE OF COMPLETION**

This is to certify that

#### **BRYESHWANTH**

(20211CAI0173)

has successfully completed the value added course on

**MATV020: Basics of Topology Optimization** 

offered by School of Engineering

during the Academic Year 2021-2022

**Course Instructor/s:** 

Dr. Veeresha A Sajjanara

20211CAI0173

Issued on: Tuesday, March 15, 2022

Certificate Number: VAC/2021-2022/Odd Semester/5







Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956
Approved by AICTE, New Delhi

### **CERTIFICATE OF COMPLETION**

This is to certify that

#### **MOPURI SAI SUJITH REDDY**

(20211CBD0006)

has successfully completed the value added course on

**MATV020:** Basics of Topology Optimization

offered by School of Engineering

during the Academic Year 2021-2022

**Course Instructor/s:** 

Dr. Veeresha A Sajjanara

20211CBD0006

Issued on: Tuesday, March 15, 2022

Certificate Number: VAC/2021-2022/Odd Semester/15







Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956
Approved by AICTE, New Delhi

### **CERTIFICATE OF COMPLETION**

This is to certify that

#### SHAIK MOHAMMED NAYEEM

(20211CCS0191)

has successfully completed the value added course on

**MATV020: Basics of Topology Optimization** 

offered by School of Engineering

during the Academic Year 2021-2022

**Course Instructor/s:** 

Dr. Veeresha A Sajjanara

20211CCS0191

Issued on: Tuesday, March 15, 2022

Certificate Number: VAC/2021-2022/Odd Semester/12







Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956
Approved by AICTE, New Delhi

### **CERTIFICATE OF COMPLETION**

This is to certify that

#### **GANGANNAGARI MAHESHWAR REDDY**

(20211ECE0366)

has successfully completed the value added course on

**MATV020: Basics of Topology Optimization** 

offered by School of Engineering

during the Academic Year 2021-2022

**Course Instructor/s:** 

Dr. Veeresha A Sajjanara

20211ECE0366

Issued on: Tuesday, March 15, 2022

Certificate Number: VAC/2021-2022/Odd Semester/4







Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956
Approved by AICTE, New Delhi

### **CERTIFICATE OF COMPLETION**

This is to certify that

#### **GUTTA BINDU SREE**

(20211CSE0277)

has successfully completed the value added course on

**MATV020: Basics of Topology Optimization** 

offered by School of Engineering

during the Academic Year 2021-2022

**Course Instructor/s:** 

Dr. Veeresha A Sajjanara

20211CSE0277

Issued on: Tuesday, March 15, 2022

Certificate Number: VAC/2021-2022/Odd Semester/3







Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956
Approved by AICTE, New Delhi

### **CERTIFICATE OF COMPLETION**

This is to certify that

#### PANYAM VENKATA VIVEKANANDA REDDY

(20211ECE0349)

has successfully completed the value added course on

**MATV020: Basics of Topology Optimization** 

offered by School of Engineering

during the Academic Year 2021-2022

**Course Instructor/s:** 

Dr. Veeresha A Sajjanara

20211ECE0349

Issued on: Tuesday, March 15, 2022

Certificate Number: VAC/2021-2022/Odd Semester/2







Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956 Approved by AICTE, New Delhi

### **CERTIFICATE OF COMPLETION**

This is to certify that

#### THUMMALAPALLE VAMSHIKA

(20211CSE0736)

has successfully completed the value added course on

**MATV020: Basics of Topology Optimization** 

offered by School of Engineering

during the Academic Year 2021-2022

**Course Instructor/s:** 

Dr. Veeresha A Sajjanara

20211CSE0736

Issued on: Tuesday, March 15, 2022

Certificate Number: VAC/2021-2022/Odd Semester/10







Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956 Approved by AICTE, New Delhi

### **CERTIFICATE OF COMPLETION**

This is to certify that

#### **KUMAR SWARNIM SAHA**

(20211CSE0294)

has successfully completed the value added course on

**MATV020:** Basics of Topology Optimization

offered by School of Engineering

during the Academic Year 2021-2022

**Course Instructor/s:** 

Dr. Veeresha A Sajjanara

20211CSE0294

Issued on: Tuesday, March 15, 2022

Certificate Number: VAC/2021-2022/Odd Semester/13







Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956 Approved by AICTE, New Delhi

### **CERTIFICATE OF COMPLETION**

This is to certify that

#### TALLA SUNIL KUMAR

(20211CAI0198)

has successfully completed the value added course on

**MATV023: Introduction to Latex and Beamer** 

offered by School of Engineering

during the Academic Year 2021-2022

**Course Instructor/s:** 

Dr. Sandeep Kumar

20211CAI0198

Issued on: Tuesday, March 15, 2022

Certificate Number: VAC/2021-2022/Odd Semester/9







Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956 Approved by AICTE, New Delhi

### **CERTIFICATE OF COMPLETION**

This is to certify that

#### CHIRADEEP REDDY R

(20211CIV0002)

has successfully completed the value added course on

**MATV023: Introduction to Latex and Beamer** 

offered by School of Engineering

during the Academic Year 2021-2022

**Course Instructor/s:** 

Dr. Sandeep Kumar

20211CIV0002

Issued on: Tuesday, March 15, 2022

Certificate Number: VAC/2021-2022/Odd Semester/10







Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956 Approved by AICTE, New Delhi

### **CERTIFICATE OF COMPLETION**

This is to certify that

#### **HUSNA BEGUM**

(20211CSE0030)

has successfully completed the value added course on

**MATV023: Introduction to Latex and Beamer** 

offered by School of Engineering

during the Academic Year 2021-2022

**Course Instructor/s:** 

Dr. Sandeep Kumar

20211CSE0030

Issued on: Tuesday, March 15, 2022

Certificate Number: VAC/2021-2022/Odd Semester/11







Presidency University Act, 2013 of the Kamataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956 Approved by AICTE, New Delhi

### **CERTIFICATE OF COMPLETION**

This is to certify that

#### SARIBALA VINAY KUMAR REDDY

(20211CST0005)

has successfully completed the value added course on

**MATV023: Introduction to Latex and Beamer** 

offered by School of Engineering

during the Academic Year 2021-2022

**Course Instructor/s:** 

Dr. Sandeep Kumar

20211CST0005

Issued on: Tuesday, March 15, 2022

Certificate Number: VAC/2021-2022/Odd Semester/8



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Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956
Approved by AICTE, New Delhi

### **CERTIFICATE OF COMPLETION**

This is to certify that

#### **MANISHIMHA G**

(20211CDV0004)

has successfully completed the value added course on

**MATV023: Introduction to Latex and Beamer** 

offered by School of Engineering

during the Academic Year 2021-2022

**Course Instructor/s:** 

Dr. Sandeep Kumar

20211CDV0004

Issued on: Tuesday, March 15, 2022

Certificate Number: VAC/2021-2022/Odd Semester/6







Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956
Approved by AICTE, New Delhi

### **CERTIFICATE OF COMPLETION**

This is to certify that

#### **BACHHU SATYA CHARAN**

(20211CAI0171)

has successfully completed the value added course on

**MATV023: Introduction to Latex and Beamer** 

offered by School of Engineering

during the Academic Year 2021-2022

**Course Instructor/s:** 

Dr. Sandeep Kumar

20211CAI0171

Issued on: Tuesday, March 15, 2022

Certificate Number: VAC/2021-2022/Odd Semester/5







Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956 Approved by AICTE, New Delhi

### **CERTIFICATE OF COMPLETION**

This is to certify that

#### LIPIKA DEVAIAH

(20211CAI0132)

has successfully completed the value added course on

**MATV023: Introduction to Latex and Beamer** 

offered by School of Engineering

during the Academic Year 2021-2022

**Course Instructor/s:** 

Dr. Sandeep Kumar

20211CAI0132

Issued on: Tuesday, March 15, 2022

Certificate Number: VAC/2021-2022/Odd Semester/4







Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956 Approved by AICTE, New Delhi

### **CERTIFICATE OF COMPLETION**

This is to certify that

#### **AMAN KUMAR MANGALAM**

(20211ECE0048)

has successfully completed the value added course on

**MATV023: Introduction to Latex and Beamer** 

offered by School of Engineering

during the Academic Year 2021-2022

**Course Instructor/s:** 

Dr. Sandeep Kumar

20211ECE0048

Issued on: Tuesday, March 15, 2022

Certificate Number: VAC/2021-2022/Odd Semester/3



REGISTRAR REGISTRA



Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956
Approved by AICTE, New Delhi

### **CERTIFICATE OF COMPLETION**

This is to certify that

#### **GANGIREDDY VENKATA SAINATH REDDY**

(20211CSE0740)

has successfully completed the value added course on

**MATV023: Introduction to Latex and Beamer** 

offered by School of Engineering

during the Academic Year 2021-2022

**Course Instructor/s:** 

**Dr. Sandeep Kumar** 

20211CSE0740

Issued on: Tuesday, March 15, 2022

Certificate Number: VAC/2021-2022/Odd Semester/2







Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956
Approved by AICTE, New Delhi

### **CERTIFICATE OF COMPLETION**

This is to certify that

#### **KONATHALA ANURAJ KUMAR REDDY**

(20211CDV0060)

has successfully completed the value added course on

**MATV023: Introduction to Latex and Beamer** 

offered by School of Engineering

during the Academic Year 2021-2022

**Course Instructor/s:** 

Dr. Sandeep Kumar

20211CDV0060

Issued on: Tuesday, March 15, 2022

Certificate Number: VAC/2021-2022/Odd Semester/1







Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956
Approved by AICTE, New Delhi

### **CERTIFICATE OF COMPLETION**

This is to certify that

#### **ANKITH B M**

(20211MCM0005)

has successfully completed the value added course on

**MATV023: Introduction to Latex and Beamer** 

offered by School of Engineering

during the Academic Year 2021-2022

**Course Instructor/s:** 

Dr. Sandeep Kumar

20211MCM0005

Issued on: Tuesday, March 15, 2022

Certificate Number: VAC/2021-2022/Odd Semester/7







Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956 Approved by AICTE, New Delhi

### **CERTIFICATE OF COMPLETION**

This is to certify that

#### **METLA SRINIVAS**

(20211CSE0090)

has successfully completed the value added course on

**MATV023: Introduction to Latex and Beamer** 

offered by School of Engineering

during the Academic Year 2021-2022

**Course Instructor/s:** 

Dr. Sandeep Kumar

20211CSE0090

Issued on: Tuesday, March 15, 2022

Certificate Number: VAC/2021-2022/Odd Semester/14



REGISTRAR REGISTRAR



Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956
Approved by AICTE, New Delhi

### **CERTIFICATE OF COMPLETION**

This is to certify that

#### **VEMULA RAHUL REDDY**

(20211ECE0047)

has successfully completed the value added course on

**MATV023: Introduction to Latex and Beamer** 

offered by School of Engineering

during the Academic Year 2021-2022

**Course Instructor/s:** 

Dr. Sandeep Kumar

20211ECE0047

Issued on: Tuesday, March 15, 2022

Certificate Number: VAC/2021-2022/Odd Semester/16







Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956
Approved by AICTE, New Delhi

### **CERTIFICATE OF COMPLETION**

This is to certify that

#### PRUTHVI R PATEL

(20211CIT0176)

has successfully completed the value added course on

**MATV023: Introduction to Latex and Beamer** 

offered by School of Engineering

during the Academic Year 2021-2022

**Course Instructor/s:** 

Dr. Sandeep Kumar

20211CIT0176

Issued on: Tuesday, March 15, 2022

Certificate Number: VAC/2021-2022/Odd Semester/17







Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956
Approved by AICTE, New Delhi

### **CERTIFICATE OF COMPLETION**

This is to certify that

#### **BOBBEPALLI LAKSHMAN PAVAN KUMAR**

(20211CSE0091)

has successfully completed the value added course on

**MATV023: Introduction to Latex and Beamer** 

offered by School of Engineering

during the Academic Year 2021-2022

**Course Instructor/s:** 

Dr. Sandeep Kumar

20211CSE0091

Issued on: Tuesday, March 15, 2022

Certificate Number: VAC/2021-2022/Odd Semester/15







Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956
Approved by AICTE, New Delhi

### **CERTIFICATE OF COMPLETION**

This is to certify that

#### PALLE HARSHAVARDHAN REDDY

(20211CSE0738)

has successfully completed the value added course on

**MATV023: Introduction to Latex and Beamer** 

offered by School of Engineering

during the Academic Year 2021-2022

**Course Instructor/s:** 

Dr. Sandeep Kumar

20211CSE0738

Issued on: Tuesday, March 15, 2022

Certificate Number: VAC/2021-2022/Odd Semester/13







Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956 Approved by AICTE, New Delhi

### **CERTIFICATE OF COMPLETION**

This is to certify that

#### **NANDANI**

(20211CSE0291)

has successfully completed the value added course on

**MATV023: Introduction to Latex and Beamer** 

offered by School of Engineering

during the Academic Year 2021-2022

**Course Instructor/s:** 

Dr. Sandeep Kumar

20211CSE0291

Issued on: Tuesday, March 15, 2022

Certificate Number: VAC/2021-2022/Odd Semester/12







Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956 Approved by AICTE, New Delhi

### **CERTIFICATE OF COMPLETION**

This is to certify that

#### **B MAHENDRA REDDY**

(20211CSE0327)

has successfully completed the value added course on

**MATV034: Numerical Analysis** 

offered by School of Engineering

during the Academic Year 2021-2022

**Course Instructor/s:** 

Ms. Meenakshi Shivhare

20211CSE0327

Issued on: Tuesday, March 15, 2022

Certificate Number: VAC/2021-2022/Odd Semester/12







Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956
Approved by AICTE, New Delhi

### **CERTIFICATE OF COMPLETION**

This is to certify that

#### PODARALLA AKSHAY KUMAR

(20211CBC0034)

has successfully completed the value added course on

**MATV034: Numerical Analysis** 

offered by School of Engineering

during the Academic Year 2021-2022

**Course Instructor/s:** 

Ms. Meenakshi Shivhare

20211CBC0034

Issued on: Tuesday, March 15, 2022

Certificate Number: VAC/2021-2022/Odd Semester/4







Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956
Approved by AICTE, New Delhi

### **CERTIFICATE OF COMPLETION**

This is to certify that

#### **ASHIQUR RAHAMAN**

(20211CST0046)

has successfully completed the value added course on

**MATV034: Numerical Analysis** 

offered by School of Engineering

during the Academic Year 2021-2022

**Course Instructor/s:** 

Ms. Meenakshi Shivhare

20211CST0046

Issued on: Tuesday, March 15, 2022

Certificate Number: VAC/2021-2022/Odd Semester/5







Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956 Approved by AICTE, New Delhi

### **CERTIFICATE OF COMPLETION**

This is to certify that

### **KOLLI SNEHITH REDDY**

(20211CDV0006)

has successfully completed the value added course on

**MATV034: Numerical Analysis** 

offered by School of Engineering

during the Academic Year 2021-2022

**Course Instructor/s:** 

Ms. Meenakshi Shivhare

20211CDV0006

Issued on: Tuesday, March 15, 2022

Certificate Number: VAC/2021-2022/Odd Semester/16







Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956 Approved by AICTE, New Delhi

## **CERTIFICATE OF COMPLETION**

This is to certify that

#### SIDDAVATAM NAVANEETH KARTHIK

(20211CSE0326)

has successfully completed the value added course on

**MATV034: Numerical Analysis** 

offered by School of Engineering

during the Academic Year 2021-2022

**Course Instructor/s:** 

Ms. Meenakshi Shivhare

20211CSE0326

Issued on: Tuesday, March 15, 2022

Certificate Number: VAC/2021-2022/Odd Semester/15



REGISTRAR REGISTRA



Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956
Approved by AICTE, New Delhi

## **CERTIFICATE OF COMPLETION**

This is to certify that

#### JAGADEESHRAM SUNIL SEERVI

(20211CSE0790)

has successfully completed the value added course on

**MATV034: Numerical Analysis** 

offered by School of Engineering

during the Academic Year 2021-2022

**Course Instructor/s:** 

Ms. Meenakshi Shivhare

20211CSE0790

Issued on: Tuesday, March 15, 2022

Certificate Number: VAC/2021-2022/Odd Semester/17







Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956
Approved by AICTE, New Delhi

## **CERTIFICATE OF COMPLETION**

This is to certify that

#### MOHAMMED ABOBAKR SALEH AL MEHDHAR

(20211ECE0010)

has successfully completed the value added course on

**MATV034: Numerical Analysis** 

offered by School of Engineering

during the Academic Year 2021-2022

**Course Instructor/s:** 

Ms. Meenakshi Shivhare

20211ECE0010

Issued on: Tuesday, March 15, 2022

Certificate Number: VAC/2021-2022/Odd Semester/9







Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956
Approved by AICTE, New Delhi

### **CERTIFICATE OF COMPLETION**

This is to certify that

#### **BUSI NARENDRA REDDY**

(20211CBD0003)

has successfully completed the value added course on

**MATV034: Numerical Analysis** 

offered by School of Engineering

during the Academic Year 2021-2022

**Course Instructor/s:** 

Ms. Meenakshi Shivhare

20211CBD0003

Issued on: Tuesday, March 15, 2022

Certificate Number: VAC/2021-2022/Odd Semester/3







Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956
Approved by AICTE, New Delhi

## **CERTIFICATE OF COMPLETION**

This is to certify that

#### **SHAIK AKRAM**

(20211CSE0783)

has successfully completed the value added course on

**MATV034: Numerical Analysis** 

offered by School of Engineering

during the Academic Year 2021-2022

**Course Instructor/s:** 

Ms. Meenakshi Shivhare

20211CSE0783

Issued on: Tuesday, March 15, 2022

Certificate Number: VAC/2021-2022/Odd Semester/11







Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956 Approved by AICTE, New Delhi

## **CERTIFICATE OF COMPLETION**

This is to certify that

#### **PATHAN SOHEL KHAN**

(20211CSE0859)

has successfully completed the value added course on

**MATV034: Numerical Analysis** 

offered by School of Engineering

during the Academic Year 2021-2022

**Course Instructor/s:** 

Ms. Meenakshi Shivhare

20211CSE0859

Issued on: Tuesday, March 15, 2022

Certificate Number: VAC/2021-2022/Odd Semester/6







Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956 Approved by AICTE, New Delhi

### **CERTIFICATE OF COMPLETION**

This is to certify that

### **BASTIPADU ARAVIND TEJA**

(20211CSE0757)

has successfully completed the value added course on

**MATV034: Numerical Analysis** 

offered by School of Engineering

during the Academic Year 2021-2022

**Course Instructor/s:** 

Ms. Meenakshi Shivhare

20211CSE0757

Issued on: Tuesday, March 15, 2022

Certificate Number: VAC/2021-2022/Odd Semester/7







Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956
Approved by AICTE, New Delhi

## **CERTIFICATE OF COMPLETION**

This is to certify that

#### R JAGADESWAR REDDY

(20211CIT0025)

has successfully completed the value added course on

**MATV034: Numerical Analysis** 

offered by School of Engineering

during the Academic Year 2021-2022

**Course Instructor/s:** 

Ms. Meenakshi Shivhare

20211CIT0025

Issued on: Tuesday, March 15, 2022

Certificate Number: VAC/2021-2022/Odd Semester/20







Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956 Approved by AICTE, New Delhi

### **CERTIFICATE OF COMPLETION**

This is to certify that

### **KEN JOHN JAMES**

(20211CSE0282)

has successfully completed the value added course on

**MATV034: Numerical Analysis** 

offered by School of Engineering

during the Academic Year 2021-2022

**Course Instructor/s:** 

Ms. Meenakshi Shivhare

20211CSE0282

Issued on: Tuesday, March 15, 2022

Certificate Number: VAC/2021-2022/Odd Semester/1







Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956 Approved by AICTE, New Delhi

## **CERTIFICATE OF COMPLETION**

This is to certify that

#### **VIVEK C**

(20211CSE0160)

has successfully completed the value added course on

**MATV034: Numerical Analysis** 

offered by School of Engineering

during the Academic Year 2021-2022

**Course Instructor/s:** 

Ms. Meenakshi Shivhare

20211CSE0160

Issued on: Tuesday, March 15, 2022

Certificate Number: VAC/2021-2022/Odd Semester/10







Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956 Approved by AICTE, New Delhi

## **CERTIFICATE OF COMPLETION**

This is to certify that

### **PANTHANGI MANOJ KUMAR**

(20211CBC0018)

has successfully completed the value added course on

**MATV034: Numerical Analysis** 

offered by School of Engineering

during the Academic Year 2021-2022

**Course Instructor/s:** 

Ms. Meenakshi Shivhare

20211CBC0018

Issued on: Tuesday, March 15, 2022

Certificate Number: VAC/2021-2022/Odd Semester/8







Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956
Approved by AICTE, New Delhi

### **CERTIFICATE OF COMPLETION**

This is to certify that

### **VIKASH KUMAR**

(20211CSE0476)

has successfully completed the value added course on

**MATV034: Numerical Analysis** 

offered by School of Engineering

during the Academic Year 2021-2022

**Course Instructor/s:** 

Ms. Meenakshi Shivhare

20211CSE0476

Issued on: Tuesday, March 15, 2022

Certificate Number: VAC/2021-2022/Odd Semester/13







Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956
Approved by AICTE, New Delhi

### **CERTIFICATE OF COMPLETION**

This is to certify that

### PODARALLA CHANDRAKANTH REDDY

(20211ECE0361)

has successfully completed the value added course on

**MATV034: Numerical Analysis** 

offered by School of Engineering

during the Academic Year 2021-2022

**Course Instructor/s:** 

Ms. Meenakshi Shivhare

20211ECE0361

Issued on: Tuesday, March 15, 2022

Certificate Number: VAC/2021-2022/Odd Semester/2







Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956
Approved by AICTE, New Delhi

## **CERTIFICATE OF COMPLETION**

This is to certify that

#### ANNAREDDY VENKATA SIVANANDA REDDY

(20211CBC0013)

has successfully completed the value added course on

**MATV034: Numerical Analysis** 

offered by School of Engineering

during the Academic Year 2021-2022

**Course Instructor/s:** 

Ms. Meenakshi Shivhare

20211CBC0013

Issued on: Tuesday, March 15, 2022

Certificate Number: VAC/2021-2022/Odd Semester/18







Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956 Approved by AICTE, New Delhi

### **CERTIFICATE OF COMPLETION**

This is to certify that

### **MUPPALA NITHESH KUMAR RAJU**

(20211CSE0873)

has successfully completed the value added course on

**MATV034: Numerical Analysis** 

offered by School of Engineering

during the Academic Year 2021-2022

**Course Instructor/s:** 

Ms. Meenakshi Shivhare

20211CSE0873

Issued on: Tuesday, March 15, 2022

Certificate Number: VAC/2021-2022/Odd Semester/19



REGISTRAR REGISTRA



Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956
Approved by AICTE, New Delhi

## **CERTIFICATE OF COMPLETION**

This is to certify that

#### CHAPARALA JAYA PRAKASH

(20211CIT0022)

has successfully completed the value added course on

**MATV034: Numerical Analysis** 

offered by School of Engineering

during the Academic Year 2021-2022

**Course Instructor/s:** 

Ms. Meenakshi Shivhare

20211CIT0022

Issued on: Tuesday, March 15, 2022

Certificate Number: VAC/2021-2022/Odd Semester/21







Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956 Approved by AICTE, New Delhi

### **CERTIFICATE OF COMPLETION**

This is to certify that

### **SAANJH MOHANTY**

(20211CCS0070)

has successfully completed the value added course on

**MATV034: Numerical Analysis** 

offered by School of Engineering

during the Academic Year 2021-2022

**Course Instructor/s:** 

Ms. Meenakshi Shivhare

20211CCS0070

Issued on: Tuesday, March 15, 2022

Certificate Number: VAC/2021-2022/Odd Semester/14







Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956 Approved by AICTE, New Delhi

### **CERTIFICATE OF COMPLETION**

This is to certify that

#### **TULSI RAM REDDY.K**

(20211CSE0086)

has successfully completed the value added course on

**MATV037: Introduction to Fluid Mechanics** 

offered by School of Engineering

during the Academic Year 2021-2022

**Course Instructor/s:** 

Mr. Nagaraja B

20211CSE0086

Issued on: Tuesday, March 15, 2022

Certificate Number: VAC/2021-2022/Odd Semester/2







Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956 Approved by AICTE, New Delhi

## **CERTIFICATE OF COMPLETION**

This is to certify that

#### **RUTHIKA S SHETTY**

(20211CSE0308)

has successfully completed the value added course on

**MATV037: Introduction to Fluid Mechanics** 

offered by School of Engineering

during the Academic Year 2021-2022

**Course Instructor/s:** 

Mr. Nagaraja B

20211CSE0308

Issued on: Tuesday, March 15, 2022

Certificate Number: VAC/2021-2022/Odd Semester/1







Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956 Approved by AICTE, New Delhi

### **CERTIFICATE OF COMPLETION**

This is to certify that

#### TIRUMALA SETTY MOUNIKA

(20211CST0015)

has successfully completed the value added course on

**MATV037: Introduction to Fluid Mechanics** 

offered by School of Engineering

during the Academic Year 2021-2022

**Course Instructor/s:** 

Mr. Nagaraja B

20211CST0015

Issued on: Tuesday, March 15, 2022

Certificate Number: VAC/2021-2022/Odd Semester/3







Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956
Approved by AICTE, New Delhi

## **CERTIFICATE OF COMPLETION**

This is to certify that

#### **BANDI SHASHIDHAR REDDY**

(20211CSE0116)

has successfully completed the value added course on

**MATV037: Introduction to Fluid Mechanics** 

offered by School of Engineering

during the Academic Year 2021-2022

**Course Instructor/s:** 

Mr. Nagaraja B

20211CSE0116

Issued on: Tuesday, March 15, 2022

Certificate Number: VAC/2021-2022/Odd Semester/4



REGISTRAR REGISTRA



Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956 Approved by AICTE, New Delhi

## **CERTIFICATE OF COMPLETION**

This is to certify that

#### VEERAJINNAPPA GARI HEMAVATHI

(20211CSE0077)

has successfully completed the value added course on

**MATV037: Introduction to Fluid Mechanics** 

offered by School of Engineering

during the Academic Year 2021-2022

**Course Instructor/s:** 

Mr. Nagaraja B

20211CSE0077

Issued on: Tuesday, March 15, 2022

Certificate Number: VAC/2021-2022/Odd Semester/16







Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956 Approved by AICTE, New Delhi

### **CERTIFICATE OF COMPLETION**

This is to certify that

### **RAMANUJAM D K**

(20211CSD0080)

has successfully completed the value added course on

**MATV037: Introduction to Fluid Mechanics** 

offered by School of Engineering

during the Academic Year 2021-2022

**Course Instructor/s:** 

Mr. Nagaraja B

20211CSD0080

Issued on: Tuesday, March 15, 2022

Certificate Number: VAC/2021-2022/Odd Semester/5







Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956
Approved by AICTE, New Delhi

### **CERTIFICATE OF COMPLETION**

This is to certify that

#### **BOGIREDDY SHARATH CHANDRA REDDY**

(20211CSE0115)

has successfully completed the value added course on

**MATV037: Introduction to Fluid Mechanics** 

offered by School of Engineering

during the Academic Year 2021-2022

**Course Instructor/s:** 

Mr. Nagaraja B

20211CSE0115

Issued on: Tuesday, March 15, 2022

Certificate Number: VAC/2021-2022/Odd Semester/6







Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956
Approved by AICTE, New Delhi

### **CERTIFICATE OF COMPLETION**

This is to certify that

#### **MORAM RANGA UPENDRA REDDY**

(20211CSE0342)

has successfully completed the value added course on

**MATV037: Introduction to Fluid Mechanics** 

offered by School of Engineering

during the Academic Year 2021-2022

**Course Instructor/s:** 

Mr. Nagaraja B

20211CSE0342

Issued on: Tuesday, March 15, 2022

Certificate Number: VAC/2021-2022/Odd Semester/14



REGISTRAR REGISTRA



Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956
Approved by AICTE, New Delhi

### **CERTIFICATE OF COMPLETION**

This is to certify that

#### **VIBHA SWAMY**

(20211CSD0028)

has successfully completed the value added course on

**MATV037: Introduction to Fluid Mechanics** 

offered by School of Engineering

during the Academic Year 2021-2022

**Course Instructor/s:** 

Mr. Nagaraja B

20211CSD0028

Issued on: Tuesday, March 15, 2022

Certificate Number: VAC/2021-2022/Odd Semester/7







Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956 Approved by AICTE, New Delhi

### **CERTIFICATE OF COMPLETION**

This is to certify that

#### **SYED USMAN**

(20211PET0027)

has successfully completed the value added course on

**MATV037: Introduction to Fluid Mechanics** 

offered by School of Engineering

during the Academic Year 2021-2022

**Course Instructor/s:** 

Mr. Nagaraja B

20211PET0027

Issued on: Tuesday, March 15, 2022

Certificate Number: VAC/2021-2022/Odd Semester/8







Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956
Approved by AICTE, New Delhi

### **CERTIFICATE OF COMPLETION**

This is to certify that

#### **BHARAT CHAND K**

(20211CST0034)

has successfully completed the value added course on

**MATV037: Introduction to Fluid Mechanics** 

offered by School of Engineering

during the Academic Year 2021-2022

**Course Instructor/s:** 

Mr. Nagaraja B

20211CST0034

Issued on: Tuesday, March 15, 2022

Certificate Number: VAC/2021-2022/Odd Semester/9







Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956 Approved by AICTE, New Delhi

### **CERTIFICATE OF COMPLETION**

This is to certify that

#### SEETHAMMAGARI BHAVYA

(20211CIT0044)

has successfully completed the value added course on

**MATV037: Introduction to Fluid Mechanics** 

offered by School of Engineering

during the Academic Year 2021-2022

**Course Instructor/s:** 

Mr. Nagaraja B

20211CIT0044

Issued on: Tuesday, March 15, 2022

Certificate Number: VAC/2021-2022/Odd Semester/13







Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956
Approved by AICTE, New Delhi

### **CERTIFICATE OF COMPLETION**

This is to certify that

#### **REDDY MASU TEJA**

(20211CSE0114)

has successfully completed the value added course on

**MATV037: Introduction to Fluid Mechanics** 

offered by School of Engineering

during the Academic Year 2021-2022

**Course Instructor/s:** 

Mr. Nagaraja B

20211CSE0114

Issued on: Tuesday, March 15, 2022

Certificate Number: VAC/2021-2022/Odd Semester/12



REGISTRAR Regist



Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956
Approved by AICTE, New Delhi

### **CERTIFICATE OF COMPLETION**

This is to certify that

#### **DEEPAK V GOWDA**

(20211CAI0193)

has successfully completed the value added course on

**MATV037: Introduction to Fluid Mechanics** 

offered by School of Engineering

during the Academic Year 2021-2022

**Course Instructor/s:** 

Mr. Nagaraja B

20211CAI0193

Issued on: Tuesday, March 15, 2022

Certificate Number: VAC/2021-2022/Odd Semester/10







Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956 Approved by AICTE, New Delhi

### **CERTIFICATE OF COMPLETION**

This is to certify that

### **DARIPINENI TEJA**

(20211CSD0027)

has successfully completed the value added course on

**MATV037: Introduction to Fluid Mechanics** 

offered by School of Engineering

during the Academic Year 2021-2022

**Course Instructor/s:** 

Mr. Nagaraja B

20211CSD0027

Issued on: Tuesday, March 15, 2022

Certificate Number: VAC/2021-2022/Odd Semester/11







Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956 Approved by AICTE, New Delhi

### **CERTIFICATE OF COMPLETION**

This is to certify that

### **SAHANA REDDY R**

(20211CSD0192)

has successfully completed the value added course on

**MATV037: Introduction to Fluid Mechanics** 

offered by School of Engineering

during the Academic Year 2021-2022

**Course Instructor/s:** 

Mr. Nagaraja B

20211CSD0192

Issued on: Tuesday, March 15, 2022

Certificate Number: VAC/2021-2022/Odd Semester/15







Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956 Approved by AICTE, New Delhi

### **CERTIFICATE OF COMPLETION**

This is to certify that

#### P L THIYAGARAJAN

(20211ISR0017)

has successfully completed the value added course on

**MATV011: Maxima Programming** 

offered by School of Engineering

during the Academic Year 2021-2022

**Course Instructor/s:** 

Dr. Rajeshwari S

20211ISR0017

Issued on: Tuesday, September 6, 2022

Certificate Number: VAC/2021-2022/Even Semester/4





Dean
School of Engineering



Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956
Approved by AICTE, New Delhi

### **CERTIFICATE OF COMPLETION**

This is to certify that

### **SARTHAK MISHRA**

(20211ISR0086)

has successfully completed the value added course on

**MATV011: Maxima Programming** 

offered by School of Engineering

during the Academic Year 2021-2022

**Course Instructor/s:** 

Dr. Rajeshwari S

20211ISR0086

Issued on: Tuesday, September 6, 2022

Certificate Number: VAC/2021-2022/Even Semester/12







Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956 Approved by AICTE, New Delhi

## **CERTIFICATE OF COMPLETION**

This is to certify that

### **SAWOOD AHMED**

(20211CEI0087)

has successfully completed the value added course on

**MATV011: Maxima Programming** 

offered by School of Engineering

during the Academic Year 2021-2022

**Course Instructor/s:** 

Dr. Rajeshwari S



20211CEI0087

Issued on: Tuesday, September 6, 2022

Certificate Number: VAC/2021-2022/Even Semester/13







Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956 Approved by AICTE, New Delhi

## **CERTIFICATE OF COMPLETION**

This is to certify that

### **ARAVA VIGNESH RAJU**

(20211CDV0005)

has successfully completed the value added course on

**MATV011: Maxima Programming** 

offered by School of Engineering

during the Academic Year 2021-2022

**Course Instructor/s:** 

Dr. Rajeshwari S



20211CDV0005

Issued on: Tuesday, September 6, 2022

Certificate Number: VAC/2021-2022/Even Semester/11







Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956 Approved by AICTE, New Delhi

## **CERTIFICATE OF COMPLETION**

This is to certify that

### SHREYA P V

(20211CEI0086)

has successfully completed the value added course on

**MATV011: Maxima Programming** 

offered by School of Engineering

during the Academic Year 2021-2022

**Course Instructor/s:** 

Dr. Rajeshwari S

20211CEI0086

Issued on: Tuesday, September 6, 2022

Certificate Number: VAC/2021-2022/Even Semester/8







Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956 Approved by AICTE, New Delhi

## **CERTIFICATE OF COMPLETION**

This is to certify that

### KAREEMUDDIN MOHAMMED AZHAN

(20211ECE0022)

has successfully completed the value added course on

**MATV011: Maxima Programming** 

offered by School of Engineering

during the Academic Year 2021-2022

**Course Instructor/s:** 

Dr. Rajeshwari S



20211ECE0022

Issued on: Tuesday, September 6, 2022

Certificate Number: VAC/2021-2022/Even Semester/7



Registrar Dea



Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956 Approved by AICTE, New Delhi

## **CERTIFICATE OF COMPLETION**

This is to certify that

### **ROHITH M**

(20211CSE0786)

has successfully completed the value added course on

**MATV011: Maxima Programming** 

offered by School of Engineering

during the Academic Year 2021-2022

**Course Instructor/s:** 

Dr. Rajeshwari S

20211CSE0786

Issued on: Tuesday, September 6, 2022

Certificate Number: VAC/2021-2022/Even Semester/5







Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956
Approved by AICTE, New Delhi

## **CERTIFICATE OF COMPLETION**

This is to certify that

### **PVSWAROOP**

(20211ECE0362)

has successfully completed the value added course on

**MATV011: Maxima Programming** 

offered by School of Engineering

during the Academic Year 2021-2022

**Course Instructor/s:** 

Dr. Rajeshwari S

20211ECE0362

Issued on: Tuesday, September 6, 2022

Certificate Number: VAC/2021-2022/Even Semester/9







Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956 Approved by AICTE, New Delhi

## **CERTIFICATE OF COMPLETION**

This is to certify that

### **KISHAN K**

(20211ISD0034)

has successfully completed the value added course on

**MATV011: Maxima Programming** 

offered by School of Engineering

during the Academic Year 2021-2022

**Course Instructor/s:** 

Dr. Rajeshwari S

20211ISD0034

Issued on: Tuesday, September 6, 2022

Certificate Number: VAC/2021-2022/Even Semester/6







Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956 Approved by AICTE, New Delhi

## **CERTIFICATE OF COMPLETION**

This is to certify that

### **ALPHY LAURANCE**

(20211CEI0083)

has successfully completed the value added course on

**MATV011: Maxima Programming** 

offered by School of Engineering

during the Academic Year 2021-2022

**Course Instructor/s:** 

Dr. Rajeshwari S

20211CEI0083

Issued on: Tuesday, September 6, 2022

Certificate Number: VAC/2021-2022/Even Semester/3







Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956 Approved by AICTE, New Delhi

## **CERTIFICATE OF COMPLETION**

This is to certify that

### KADAPA SYED MD OWAIS HUSSAIN

(20211CSE0802)

has successfully completed the value added course on

**MATV011: Maxima Programming** 

offered by School of Engineering

during the Academic Year 2021-2022

**Course Instructor/s:** 

Dr. Rajeshwari S

20211CSE0802

Issued on: Tuesday, September 6, 2022

Certificate Number: VAC/2021-2022/Even Semester/2







Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956 Approved by AICTE, New Delhi

## **CERTIFICATE OF COMPLETION**

This is to certify that

### **VISHNU NANDAN A R**

(20211CSE0856)

has successfully completed the value added course on

**MATV011: Maxima Programming** 

offered by School of Engineering

during the Academic Year 2021-2022

**Course Instructor/s:** 

Dr. Rajeshwari S

20211CSE0856

Issued on: Tuesday, September 6, 2022

Certificate Number: VAC/2021-2022/Even Semester/1







Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956 Approved by AICTE, New Delhi

## **CERTIFICATE OF COMPLETION**

This is to certify that

### **BHATTU YESWANTH KUMAR**

(20211ECE0356)

has successfully completed the value added course on

**MATV011: Maxima Programming** 

offered by School of Engineering

during the Academic Year 2021-2022

**Course Instructor/s:** 

Dr. Rajeshwari S

20211ECE0356

Issued on: Tuesday, September 6, 2022

Certificate Number: VAC/2021-2022/Even Semester/10







Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956 Approved by AICTE, New Delhi

## **CERTIFICATE OF COMPLETION**

This is to certify that

### MOHAMMED FAQRUDDIN TAYEEB

(20211CST0128)

has successfully completed the value added course on

**MATV011: Maxima Programming** 

offered by School of Engineering

during the Academic Year 2021-2022

**Course Instructor/s:** 

Dr. Rajeshwari S

20211CST0128

Issued on: Tuesday, September 6, 2022

Certificate Number: VAC/2021-2022/Even Semester/14





Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956
Approved by AICTE, New Delhi

## **CERTIFICATE OF COMPLETION**

This is to certify that

### **HRUTHIK T N**

(20211CCS0059)

has successfully completed the value added course on

**MATV029: Introduction to Origin Software** 

offered by School of Engineering

during the Academic Year 2021-2022

**Course Instructor/s:** 

Dr. Sindhu S



20211CCS0059

Issued on: Tuesday, September 6, 2022

Certificate Number: VAC/2021-2022/Even Semester/8







Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956
Approved by AICTE, New Delhi

## **CERTIFICATE OF COMPLETION**

This is to certify that

### T BHAVITHA REDDY

(20211COM0021)

has successfully completed the value added course on

**MATV029: Introduction to Origin Software** 

offered by School of Engineering

during the Academic Year 2021-2022

**Course Instructor/s:** 

Dr. Sindhu S



20211COM0021

Issued on: Tuesday, September 6, 2022

Certificate Number: VAC/2021-2022/Even Semester/9







Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956
Approved by AICTE, New Delhi

## **CERTIFICATE OF COMPLETION**

This is to certify that

### **AMRUTHA R LAKSHMI**

(20211CDV0017)

has successfully completed the value added course on

**MATV029: Introduction to Origin Software** 

offered by School of Engineering

during the Academic Year 2021-2022

**Course Instructor/s:** 

Dr. Sindhu S



20211CDV0017

Issued on: Tuesday, September 6, 2022

Certificate Number: VAC/2021-2022/Even Semester/10







Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956
Approved by AICTE, New Delhi

## **CERTIFICATE OF COMPLETION**

This is to certify that

### **JAYANTH V**

(20211CSG0012)

has successfully completed the value added course on

**MATV029: Introduction to Origin Software** 

offered by School of Engineering

during the Academic Year 2021-2022

**Course Instructor/s:** 

Dr. Sindhu S



20211CSG0012

Issued on: Tuesday, September 6, 2022

Certificate Number: VAC/2021-2022/Even Semester/7







Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956
Approved by AICTE, New Delhi

## **CERTIFICATE OF COMPLETION**

This is to certify that

### **SWARNA LOHIT**

(20211CSD0052)

has successfully completed the value added course on

**MATV029: Introduction to Origin Software** 

offered by School of Engineering

during the Academic Year 2021-2022

**Course Instructor/s:** 

Dr. Sindhu S



20211CSD0052

Issued on: Tuesday, September 6, 2022

Certificate Number: VAC/2021-2022/Even Semester/5







Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956
Approved by AICTE, New Delhi

## **CERTIFICATE OF COMPLETION**

This is to certify that

### SHREEJESWINI R KOLEKAR

(20211CIT0072)

has successfully completed the value added course on

**MATV029: Introduction to Origin Software** 

offered by School of Engineering

during the Academic Year 2021-2022

**Course Instructor/s:** 

Dr. Sindhu S



20211CIT0072

Issued on: Tuesday, September 6, 2022

Certificate Number: VAC/2021-2022/Even Semester/4







Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956
Approved by AICTE, New Delhi

## **CERTIFICATE OF COMPLETION**

This is to certify that

### **S SURYA NARAYANAN**

(20211CCS0058)

has successfully completed the value added course on

**MATV029: Introduction to Origin Software** 

offered by School of Engineering

during the Academic Year 2021-2022

**Course Instructor/s:** 

Dr. Sindhu S



20211CCS0058

Issued on: Tuesday, September 6, 2022

Certificate Number: VAC/2021-2022/Even Semester/3







Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956 Approved by AICTE, New Delhi

## **CERTIFICATE OF COMPLETION**

This is to certify that

### **ASHISH S**

(20211CCS0057)

has successfully completed the value added course on

**MATV029: Introduction to Origin Software** 

offered by School of Engineering

during the Academic Year 2021-2022

**Course Instructor/s:** 

Dr. Sindhu S



20211CCS0057

Issued on: Tuesday, September 6, 2022

Certificate Number: VAC/2021-2022/Even Semester/2







Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956
Approved by AICTE, New Delhi

## **CERTIFICATE OF COMPLETION**

This is to certify that

### HARSHITHA M

(20211COM0020)

has successfully completed the value added course on

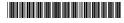
**MATV029: Introduction to Origin Software** 

offered by School of Engineering

during the Academic Year 2021-2022

**Course Instructor/s:** 

Dr. Sindhu S



20211COM0020

Issued on: Tuesday, September 6, 2022

Certificate Number: VAC/2021-2022/Even Semester/1







Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956 Approved by AICTE, New Delhi

## **CERTIFICATE OF COMPLETION**

This is to certify that

### **KRUTHI C**

(20211CSE0256)

has successfully completed the value added course on

**MATV029: Introduction to Origin Software** 

offered by School of Engineering

during the Academic Year 2021-2022

**Course Instructor/s:** 

Dr. Sindhu S



20211CSE0256

Issued on: Tuesday, September 6, 2022

Certificate Number: VAC/2021-2022/Even Semester/6







Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956
Approved by AICTE, New Delhi

## **CERTIFICATE OF COMPLETION**

This is to certify that

### HARSHITHA M

(20211CSG0014)

has successfully completed the value added course on

**MATV029: Introduction to Origin Software** 

offered by School of Engineering

during the Academic Year 2021-2022

**Course Instructor/s:** 

Dr. Sindhu S



20211CSG0014

Issued on: Tuesday, September 6, 2022

Certificate Number: VAC/2021-2022/Even Semester/11







Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956
Approved by AICTE, New Delhi

## **CERTIFICATE OF COMPLETION**

This is to certify that

### **PREM KANNA**

(20211CSD0053)

has successfully completed the value added course on

**MATV029: Introduction to Origin Software** 

offered by School of Engineering

during the Academic Year 2021-2022

**Course Instructor/s:** 

Dr. Sindhu S



20211CSD0053

Issued on: Tuesday, September 6, 2022

Certificate Number: VAC/2021-2022/Even Semester/12







Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956
Approved by AICTE, New Delhi

## **CERTIFICATE OF COMPLETION**

This is to certify that

### **VENNAPUSA MOKSHA SRAVANI**

(20211CSE0210)

has successfully completed the value added course on

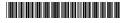
**MATV031: Introduction to Applied Statistics** 

offered by School of Engineering

during the Academic Year 2021-2022

**Course Instructor/s:** 

Dr. Rajashi Chatterjee



20211CSE0210

Issued on: Tuesday, September 6, 2022

Certificate Number: VAC/2021-2022/Even Semester/13







Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956
Approved by AICTE, New Delhi

## **CERTIFICATE OF COMPLETION**

This is to certify that

### DARSHAN NAIK N

(20211CSD0061)

has successfully completed the value added course on

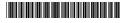
**MATV031: Introduction to Applied Statistics** 

offered by School of Engineering

during the Academic Year 2021-2022

**Course Instructor/s:** 

Dr. Rajashi Chatterjee



20211CSD0061

Issued on: Tuesday, September 6, 2022

Certificate Number: VAC/2021-2022/Even Semester/1







Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956
Approved by AICTE, New Delhi

## **CERTIFICATE OF COMPLETION**

This is to certify that

### **MOHAMMED**

(20211CBD0022)

has successfully completed the value added course on

**MATV031: Introduction to Applied Statistics** 

offered by School of Engineering

during the Academic Year 2021-2022

**Course Instructor/s:** 

Dr. Rajashi Chatterjee



20211CBD0022

Issued on: Tuesday, September 6, 2022

Certificate Number: VAC/2021-2022/Even Semester/16







Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956
Approved by AICTE, New Delhi

## **CERTIFICATE OF COMPLETION**

This is to certify that

### **TEJAS**

(20211CSE0217)

has successfully completed the value added course on

**MATV031: Introduction to Applied Statistics** 

offered by School of Engineering

during the Academic Year 2021-2022

**Course Instructor/s:** 

Dr. Rajashi Chatterjee



20211CSE0217

Issued on: Tuesday, September 6, 2022

Certificate Number: VAC/2021-2022/Even Semester/15







Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956
Approved by AICTE, New Delhi

## **CERTIFICATE OF COMPLETION**

This is to certify that

### **MD RASHID**

(20211COM0025)

has successfully completed the value added course on

**MATV031: Introduction to Applied Statistics** 

offered by School of Engineering

during the Academic Year 2021-2022

**Course Instructor/s:** 

Dr. Rajashi Chatterjee



20211COM0025

Issued on: Tuesday, September 6, 2022

Certificate Number: VAC/2021-2022/Even Semester/2







Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956 Approved by AICTE, New Delhi

## **CERTIFICATE OF COMPLETION**

This is to certify that

### **SUHAAS R**

(20211CSG0019)

has successfully completed the value added course on

**MATV031: Introduction to Applied Statistics** 

offered by School of Engineering

during the Academic Year 2021-2022

**Course Instructor/s:** 

Dr. Rajashi Chatterjee



20211CSG0019

Issued on: Tuesday, September 6, 2022

Certificate Number: VAC/2021-2022/Even Semester/3







Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956
Approved by AICTE, New Delhi

## **CERTIFICATE OF COMPLETION**

This is to certify that

### **NIKHIL SAI R**

(20211ECE0077)

has successfully completed the value added course on

**MATV031: Introduction to Applied Statistics** 

offered by School of Engineering

during the Academic Year 2021-2022

**Course Instructor/s:** 

Dr. Rajashi Chatterjee



20211ECE0077

Issued on: Tuesday, September 6, 2022

Certificate Number: VAC/2021-2022/Even Semester/4







Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956 Approved by AICTE, New Delhi

## **CERTIFICATE OF COMPLETION**

This is to certify that

### **POOJITHA U**

(20211CIT0077)

has successfully completed the value added course on

**MATV031: Introduction to Applied Statistics** 

offered by School of Engineering

during the Academic Year 2021-2022

**Course Instructor/s:** 

Dr. Rajashi Chatterjee

20211CIT0077

Issued on: Tuesday, September 6, 2022

Certificate Number: VAC/2021-2022/Even Semester/5





Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956
Approved by AICTE, New Delhi

## **CERTIFICATE OF COMPLETION**

This is to certify that

### **GOWTHAMRAJ J**

(20211CSE0216)

has successfully completed the value added course on

**MATV031: Introduction to Applied Statistics** 

offered by School of Engineering

during the Academic Year 2021-2022

**Course Instructor/s:** 

Dr. Rajashi Chatterjee

20211CSE0216

Issued on: Tuesday, September 6, 2022

Certificate Number: VAC/2021-2022/Even Semester/14







Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956
Approved by AICTE, New Delhi

## **CERTIFICATE OF COMPLETION**

This is to certify that

### **AJAY**

(20211CCS0043)

has successfully completed the value added course on

**MATV031: Introduction to Applied Statistics** 

offered by School of Engineering

during the Academic Year 2021-2022

**Course Instructor/s:** 

Dr. Rajashi Chatterjee

20211CCS0043

Issued on: Tuesday, September 6, 2022

Certificate Number: VAC/2021-2022/Even Semester/11







Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956 Approved by AICTE, New Delhi

## **CERTIFICATE OF COMPLETION**

This is to certify that

### **CHANDAN GOWDA T S**

(20211CIV0011)

has successfully completed the value added course on

**MATV031: Introduction to Applied Statistics** 

offered by School of Engineering

during the Academic Year 2021-2022

**Course Instructor/s:** 

Dr. Rajashi Chatterjee



20211CIV0011

Issued on: Tuesday, September 6, 2022

Certificate Number: VAC/2021-2022/Even Semester/6







Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956
Approved by AICTE, New Delhi

## **CERTIFICATE OF COMPLETION**

This is to certify that

### **B A GHULAM MOHAMMED HASAN RAZA**

(20211CAI0092)

has successfully completed the value added course on

**MATV031: Introduction to Applied Statistics** 

offered by School of Engineering

during the Academic Year 2021-2022

**Course Instructor/s:** 

Dr. Rajashi Chatterjee



20211CAI0092

Issued on: Tuesday, September 6, 2022

Certificate Number: VAC/2021-2022/Even Semester/7







Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956
Approved by AICTE, New Delhi

## **CERTIFICATE OF COMPLETION**

This is to certify that

#### **AMAN KUMAR**

(20211CSG0001)

has successfully completed the value added course on

**MATV031: Introduction to Applied Statistics** 

offered by School of Engineering

during the Academic Year 2021-2022

**Course Instructor/s:** 

Dr. Rajashi Chatterjee



20211CSG0001

Issued on: Tuesday, September 6, 2022

Certificate Number: VAC/2021-2022/Even Semester/12







Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956 Approved by AICTE, New Delhi

## **CERTIFICATE OF COMPLETION**

This is to certify that

#### **CHINNU K R**

(20211CIV0012)

has successfully completed the value added course on

**MATV031: Introduction to Applied Statistics** 

offered by School of Engineering

during the Academic Year 2021-2022

**Course Instructor/s:** 

Dr. Rajashi Chatterjee



20211CIV0012

Issued on: Tuesday, September 6, 2022

Certificate Number: VAC/2021-2022/Even Semester/10







Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956 Approved by AICTE, New Delhi

## **CERTIFICATE OF COMPLETION**

This is to certify that

### **VYSHNAVI G N**

(20211CSE0273)

has successfully completed the value added course on

**MATV031: Introduction to Applied Statistics** 

offered by School of Engineering

during the Academic Year 2021-2022

**Course Instructor/s:** 

Dr. Rajashi Chatterjee

20211CSE0273

Issued on: Tuesday, September 6, 2022

Certificate Number: VAC/2021-2022/Even Semester/8







Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956
Approved by AICTE, New Delhi

## **CERTIFICATE OF COMPLETION**

This is to certify that

#### **CHAITRA K**

(20211CSE0274)

has successfully completed the value added course on

**MATV031: Introduction to Applied Statistics** 

offered by School of Engineering

during the Academic Year 2021-2022

**Course Instructor/s:** 

Dr. Rajashi Chatterjee

20211CSE0274

Issued on: Tuesday, September 6, 2022

Certificate Number: VAC/2021-2022/Even Semester/9







Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956 Approved by AICTE, New Delhi

## **CERTIFICATE OF COMPLETION**

This is to certify that

#### **PAAVANA GOWDA**

(20211COM0029)

has successfully completed the value added course on

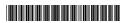
MATV035: Math with Python

offered by School of Engineering

during the Academic Year 2021-2022

**Course Instructor/s:** 

Dr. Indu Bala



20211COM0029

Issued on: Tuesday, September 6, 2022

Certificate Number: VAC/2021-2022/Even Semester/2







Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956
Approved by AICTE, New Delhi

## **CERTIFICATE OF COMPLETION**

This is to certify that

## HARISHANKAR B L

(20211CAI0113)

has successfully completed the value added course on

MATV035: Math with Python

offered by School of Engineering

during the Academic Year 2021-2022

**Course Instructor/s:** 

Dr. Indu Bala

20211CAI0113

Issued on: Tuesday, September 6, 2022

Certificate Number: VAC/2021-2022/Even Semester/9







Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956 Approved by AICTE, New Delhi

## **CERTIFICATE OF COMPLETION**

This is to certify that

#### **GAGANMURTHY**

(20211EEE0007)

has successfully completed the value added course on

**MATV035: Math with Python** 

offered by School of Engineering

during the Academic Year 2021-2022

**Course Instructor/s:** 

Dr. Indu Bala



20211EEE0007

Issued on: Tuesday, September 6, 2022

Certificate Number: VAC/2021-2022/Even Semester/5







Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956 Approved by AICTE, New Delhi

## **CERTIFICATE OF COMPLETION**

This is to certify that

#### RAGHU VEER V

(20211COM0030)

has successfully completed the value added course on

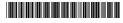
MATV035: Math with Python

offered by School of Engineering

during the Academic Year 2021-2022

**Course Instructor/s:** 

Dr. Indu Bala



20211COM0030

Issued on: Tuesday, September 6, 2022

Certificate Number: VAC/2021-2022/Even Semester/4







Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956 Approved by AICTE, New Delhi

## **CERTIFICATE OF COMPLETION**

This is to certify that

#### **BHOOMIKA A M**

(20211ECE0102)

has successfully completed the value added course on

MATV035: Math with Python

offered by School of Engineering

during the Academic Year 2021-2022

**Course Instructor/s:** 

Dr. Indu Bala

20211ECE0102

Issued on: Tuesday, September 6, 2022

Certificate Number: VAC/2021-2022/Even Semester/3



REGISTRAR Regist



Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956
Approved by AICTE, New Delhi

## **CERTIFICATE OF COMPLETION**

This is to certify that

#### SANDESH W D

(20211CSE0364)

has successfully completed the value added course on

MATV035: Math with Python

offered by School of Engineering

during the Academic Year 2021-2022

**Course Instructor/s:** 

Dr. Indu Bala

20211CSE0364

Issued on: Tuesday, September 6, 2022

Certificate Number: VAC/2021-2022/Even Semester/14







Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956 Approved by AICTE, New Delhi

## **CERTIFICATE OF COMPLETION**

This is to certify that

## MADHU KUMAR V

(20211CSE0363)

has successfully completed the value added course on

MATV035: Math with Python

offered by School of Engineering

during the Academic Year 2021-2022

**Course Instructor/s:** 

Dr. Indu Bala

20211CSE0363

Issued on: Tuesday, September 6, 2022

Certificate Number: VAC/2021-2022/Even Semester/11







Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956
Approved by AICTE, New Delhi

## **CERTIFICATE OF COMPLETION**

This is to certify that

### **AISHWARYA VILAS PATIL**

(20211CAI0115)

has successfully completed the value added course on

MATV035: Math with Python

offered by School of Engineering

during the Academic Year 2021-2022

**Course Instructor/s:** 

Dr. Indu Bala

20211CAI0115

Issued on: Tuesday, September 6, 2022

Certificate Number: VAC/2021-2022/Even Semester/16







Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956 Approved by AICTE, New Delhi

## **CERTIFICATE OF COMPLETION**

This is to certify that

## NAGA SAI GAYATRI GADE

(20211COM0031)

has successfully completed the value added course on

MATV035: Math with Python

offered by School of Engineering

during the Academic Year 2021-2022

**Course Instructor/s:** 

Dr. Indu Bala

20211COM0031

Issued on: Tuesday, September 6, 2022

Certificate Number: VAC/2021-2022/Even Semester/17







Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956
Approved by AICTE, New Delhi

## **CERTIFICATE OF COMPLETION**

This is to certify that

#### M H USAMA AHMED

(20211CAI0114)

has successfully completed the value added course on

MATV035: Math with Python

offered by School of Engineering

during the Academic Year 2021-2022

**Course Instructor/s:** 

Dr. Indu Bala

20211CAI0114

Issued on: Tuesday, September 6, 2022

Certificate Number: VAC/2021-2022/Even Semester/10







Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956 Approved by AICTE, New Delhi

## **CERTIFICATE OF COMPLETION**

This is to certify that

#### **AFREEN SADDAF**

(20211MEC0020)

has successfully completed the value added course on

MATV035: Math with Python

offered by School of Engineering

during the Academic Year 2021-2022

**Course Instructor/s:** 

Dr. Indu Bala



20211MEC0020

Issued on: Tuesday, September 6, 2022

Certificate Number: VAC/2021-2022/Even Semester/1







Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956 Approved by AICTE, New Delhi

## **CERTIFICATE OF COMPLETION**

This is to certify that

### **DHRITESHREE M R**

(20211CSE0365)

has successfully completed the value added course on

MATV035: Math with Python

offered by School of Engineering

during the Academic Year 2021-2022

**Course Instructor/s:** 

Dr. Indu Bala

20211CSE0365

Issued on: Tuesday, September 6, 2022

Certificate Number: VAC/2021-2022/Even Semester/15







Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956 Approved by AICTE, New Delhi

## **CERTIFICATE OF COMPLETION**

This is to certify that

### **ASHFAAN AHMED**

(20211ECE0103)

has successfully completed the value added course on

MATV035: Math with Python

offered by School of Engineering

during the Academic Year 2021-2022

**Course Instructor/s:** 

Dr. Indu Bala

20211ECE0103

Issued on: Tuesday, September 6, 2022

Certificate Number: VAC/2021-2022/Even Semester/8







Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956 Approved by AICTE, New Delhi

## **CERTIFICATE OF COMPLETION**

This is to certify that

## K VAMSI KRISHNA

(20211CDV0030)

has successfully completed the value added course on

MATV035: Math with Python

offered by School of Engineering

during the Academic Year 2021-2022

**Course Instructor/s:** 

Dr. Indu Bala



20211CDV0030

Issued on: Tuesday, September 6, 2022

Certificate Number: VAC/2021-2022/Even Semester/6







Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956 Approved by AICTE, New Delhi

## **CERTIFICATE OF COMPLETION**

This is to certify that

#### PRARTHANA M ASHOK

(20211ISE0012)

has successfully completed the value added course on

MATV035: Math with Python

offered by School of Engineering

during the Academic Year 2021-2022

**Course Instructor/s:** 

Dr. Indu Bala

20211ISE0012

Issued on: Tuesday, September 6, 2022

Certificate Number: VAC/2021-2022/Even Semester/12







Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956 Approved by AICTE, New Delhi

## **CERTIFICATE OF COMPLETION**

This is to certify that

#### SHAIK HAASHIM

(20211ECE0104)

has successfully completed the value added course on

MATV035: Math with Python

offered by School of Engineering

during the Academic Year 2021-2022

**Course Instructor/s:** 

Dr. Indu Bala

20211ECE0104

Issued on: Tuesday, September 6, 2022

Certificate Number: VAC/2021-2022/Even Semester/13







Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956 Approved by AICTE, New Delhi

## **CERTIFICATE OF COMPLETION**

This is to certify that

### **RAHUL**

(20211ECE0105)

has successfully completed the value added course on

MATV035: Math with Python

offered by School of Engineering

during the Academic Year 2021-2022

**Course Instructor/s:** 

Dr. Indu Bala



20211ECE0105

Issued on: Tuesday, September 6, 2022

Certificate Number: VAC/2021-2022/Even Semester/18







Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956 Approved by AICTE, New Delhi

## **CERTIFICATE OF COMPLETION**

This is to certify that

## **ANIRUDH MANJUNATH SANDILYA**

(20211CSE0362)

has successfully completed the value added course on

MATV035: Math with Python

offered by School of Engineering

during the Academic Year 2021-2022

**Course Instructor/s:** 

Dr. Indu Bala

20211CSE0362

Issued on: Tuesday, September 6, 2022

Certificate Number: VAC/2021-2022/Even Semester/7







## **CERTIFICATE OF COMPLETION**

This is to certify that

#### **MONISH SUBBAIAH H S**

(20211ECE0127)

has successfully completed the value added course on

MATV038: Introduction to complex analysis and partial differential equations

offered by School of Engineering

during the Academic Year 2021-2022

**Course Instructor/s:** 

Dr. Naveenkumar S H

20211ECE0127

Issued on: Tuesday, September 6, 2022

Certificate Number: VAC/2021-2022/Even Semester/4





## **CERTIFICATE OF COMPLETION**

This is to certify that

#### MOHAMMED ABDUL UMAR

(20211CSG0029)

has successfully completed the value added course on

MATV038: Introduction to complex analysis and partial differential equations

offered by School of Engineering

during the Academic Year 2021-2022

**Course Instructor/s:** 

Dr. Naveenkumar S H

20211CSG0029

Issued on: Tuesday, September 6, 2022

Certificate Number: VAC/2021-2022/Even Semester/2





## **CERTIFICATE OF COMPLETION**

This is to certify that

### **JEEVITHA M**

(20211CSD0124)

has successfully completed the value added course on

MATV038: Introduction to complex analysis and partial differential equations

offered by School of Engineering

during the Academic Year 2021-2022

**Course Instructor/s:** 

Dr. Naveenkumar S H

20211CSD0124

Issued on: Tuesday, September 6, 2022

Certificate Number: VAC/2021-2022/Even Semester/5





## **CERTIFICATE OF COMPLETION**

This is to certify that

#### **RACHANA GOVINDA SHETTY**

(20211COM0036)

has successfully completed the value added course on

MATV038: Introduction to complex analysis and partial differential equations

offered by School of Engineering

during the Academic Year 2021-2022

**Course Instructor/s:** 

Dr. Naveenkumar S H

20211COM0036

Issued on: Tuesday, September 6, 2022

Certificate Number: VAC/2021-2022/Even Semester/3





## **CERTIFICATE OF COMPLETION**

This is to certify that

### **K RAHUL**

(20211IST0006)

has successfully completed the value added course on

MATV038: Introduction to complex analysis and partial differential equations

offered by School of Engineering

during the Academic Year 2021-2022

**Course Instructor/s:** 

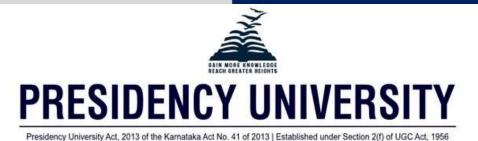
Dr. Naveenkumar S H

20211IST0006

Issued on: Tuesday, September 6, 2022

Certificate Number: VAC/2021-2022/Even Semester/1





Approved by AICTE, New Delhi

# **CERTIFICATE OF COMPLETION**

This is to certify that

### **SWATHIPS**

(20211CSE0397)

has successfully completed the value added course on

MATV038: Introduction to complex analysis and partial differential equations

offered by School of Engineering

during the Academic Year 2021-2022

**Course Instructor/s:** 

Dr. Naveenkumar S H

20211CSE0397

Issued on: Tuesday, September 6, 2022

Certificate Number: VAC/2021-2022/Even Semester/8





## **CERTIFICATE OF COMPLETION**

This is to certify that

#### **DPRAKSHITHA**

(20211IST0007)

has successfully completed the value added course on

MATV038: Introduction to complex analysis and partial differential equations

offered by School of Engineering

during the Academic Year 2021-2022

**Course Instructor/s:** 

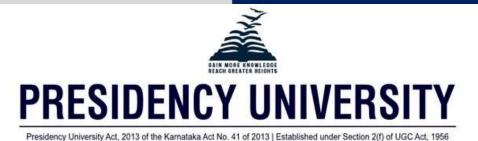
Dr. Naveenkumar S H

20211IST0007

Issued on: Tuesday, September 6, 2022

Certificate Number: VAC/2021-2022/Even Semester/6





Approved by AICTE, New Delhi

# **CERTIFICATE OF COMPLETION**

This is to certify that

#### **SUGNYANI**

(20211ECE0128)

has successfully completed the value added course on

MATV038: Introduction to complex analysis and partial differential equations

offered by School of Engineering

during the Academic Year 2021-2022

**Course Instructor/s:** 

Dr. Naveenkumar S H

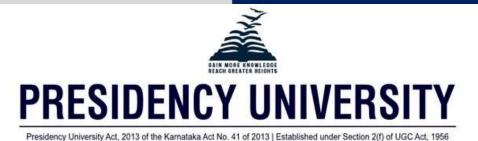
20211ECE0128

Issued on: Tuesday, September 6, 2022

Certificate Number: VAC/2021-2022/Even Semester/7



GSTRAR Registrar



Approved by AICTE, New Delhi

## **CERTIFICATE OF COMPLETION**

This is to certify that

#### ABHINDRA NAYAKA R B

(20211CSE0407)

has successfully completed the value added course on

MATV039: Introduction to real analysis and series solution of ordinary differential equations

offered by School of Engineering

during the Academic Year 2021-2022

**Course Instructor/s:** 

Mr. Biswajit Pandit

20211CSE0407

Issued on: Tuesday, September 6, 2022

Certificate Number: VAC/2021-2022/Even Semester/1





## **CERTIFICATE OF COMPLETION**

This is to certify that

#### **R V GANESH**

(20211EEE0013)

has successfully completed the value added course on

MATV039: Introduction to real analysis and series solution of ordinary differential equations

offered by School of Engineering

during the Academic Year 2021-2022

**Course Instructor/s:** 

Mr. Biswajit Pandit

20211EEE0013

Issued on: Tuesday, September 6, 2022

Certificate Number: VAC/2021-2022/Even Semester/8





## **CERTIFICATE OF COMPLETION**

This is to certify that

## **VIDYA SHREE G N**

(20211EEE0012)

has successfully completed the value added course on

MATV039: Introduction to real analysis and series solution of ordinary differential equations

offered by School of Engineering

during the Academic Year 2021-2022

**Course Instructor/s:** 

Mr. Biswajit Pandit

20211EEE0012

Issued on: Tuesday, September 6, 2022

Certificate Number: VAC/2021-2022/Even Semester/2





## **CERTIFICATE OF COMPLETION**

This is to certify that

### **GAURAV H**

(20211CSD0125)

has successfully completed the value added course on

MATV039: Introduction to real analysis and series solution of ordinary differential equations

offered by School of Engineering

during the Academic Year 2021-2022

**Course Instructor/s:** 

Mr. Biswajit Pandit

20211CSD0125

Issued on: Tuesday, September 6, 2022

Certificate Number: VAC/2021-2022/Even Semester/3





## **CERTIFICATE OF COMPLETION**

This is to certify that

#### PRAVEEN KUMAR G S

(20211COM0038)

has successfully completed the value added course on

MATV039: Introduction to real analysis and series solution of ordinary differential equations

offered by School of Engineering

during the Academic Year 2021-2022

**Course Instructor/s:** 

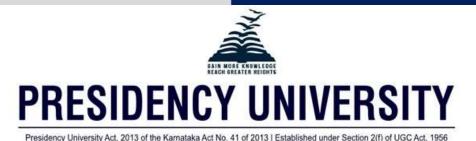
Mr. Biswajit Pandit

20211COM0038

Issued on: Tuesday, September 6, 2022

Certificate Number: VAC/2021-2022/Even Semester/4





# **CERTIFICATE OF COMPLETION**

Approved by AICTE, New Delhi

This is to certify that

#### **DARSHAN R N**

(20211IST0008)

has successfully completed the value added course on

MATV039: Introduction to real analysis and series solution of ordinary differential equations

offered by School of Engineering

during the Academic Year 2021-2022

**Course Instructor/s:** 

Mr. Biswajit Pandit



20211IST0008

Issued on: Tuesday, September 6, 2022

Certificate Number: VAC/2021-2022/Even Semester/7





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## **CERTIFICATE OF COMPLETION**

This is to certify that

### **SUHAS A B**

(20211ECE0141)

has successfully completed the value added course on

MATV039: Introduction to real analysis and series solution of ordinary differential equations

offered by School of Engineering

during the Academic Year 2021-2022

**Course Instructor/s:** 

Mr. Biswajit Pandit

20211ECE0141

Issued on: Tuesday, September 6, 2022

Certificate Number: VAC/2021-2022/Even Semester/9





Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956
Approved by AICTE. New Delhi

## **CERTIFICATE OF COMPLETION**

This is to certify that

#### **ZOYA FALAK**

(20211CIV0018)

has successfully completed the value added course on

MATV039: Introduction to real analysis and series solution of ordinary differential equations

offered by School of Engineering

during the Academic Year 2021-2022

**Course Instructor/s:** 

Mr. Biswajit Pandit

20211CIV0018

Issued on: Tuesday, September 6, 2022

Certificate Number: VAC/2021-2022/Even Semester/6





Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956
Approved by AICTE. New Delhi

## **CERTIFICATE OF COMPLETION**

This is to certify that

### **V HARSHINI**

(20211CSE0408)

has successfully completed the value added course on

MATV039: Introduction to real analysis and series solution of ordinary differential equations

offered by School of Engineering

during the Academic Year 2021-2022

**Course Instructor/s:** 

Mr. Biswajit Pandit

20211CSE0408

Issued on: Tuesday, September 6, 2022

Certificate Number: VAC/2021-2022/Even Semester/5





Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956
Approved by AICTE, New Delhi

## **CERTIFICATE OF COMPLETION**

This is to certify that

### **SRIVATSA K S**

(20211CSD0129)

has successfully completed the value added course on

**MATV042: Fuzzy Entropy and its Applications** 

offered by School of Engineering

during the Academic Year 2021-2022

**Course Instructor/s:** 

Dr. Nazir Ahmad Ahengar

20211CSD0129

Issued on: Tuesday, September 6, 2022

Certificate Number: VAC/2021-2022/Even Semester/7







Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956 Approved by AICTE, New Delhi

## **CERTIFICATE OF COMPLETION**

This is to certify that

### SINCHANA M

(20211EEE0014)

has successfully completed the value added course on

**MATV042: Fuzzy Entropy and its Applications** 

offered by School of Engineering

during the Academic Year 2021-2022

Course Instructor/s:

Dr. Nazir Ahmad Ahengar

20211EEE0014

Issued on: Tuesday, September 6, 2022

Certificate Number: VAC/2021-2022/Even Semester/13







Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956
Approved by AICTE, New Delhi

## **CERTIFICATE OF COMPLETION**

This is to certify that

### PRIYA L U

(20211CAI0120)

has successfully completed the value added course on

**MATV042: Fuzzy Entropy and its Applications** 

offered by School of Engineering

during the Academic Year 2021-2022

**Course Instructor/s:** 

Dr. Nazir Ahmad Ahengar

20211CAI0120

Issued on: Tuesday, September 6, 2022

Certificate Number: VAC/2021-2022/Even Semester/5







Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956
Approved by AICTE, New Delhi

## **CERTIFICATE OF COMPLETION**

This is to certify that

#### **MAYUR P**

(20211PET0021)

has successfully completed the value added course on

**MATV042: Fuzzy Entropy and its Applications** 

offered by School of Engineering

during the Academic Year 2021-2022

**Course Instructor/s:** 

Dr. Nazir Ahmad Ahengar

20211PET0021

Issued on: Tuesday, September 6, 2022

Certificate Number: VAC/2021-2022/Even Semester/1







Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956
Approved by AICTE, New Delhi

## **CERTIFICATE OF COMPLETION**

This is to certify that

#### **SRUSHTI K**

(20211CSE0426)

has successfully completed the value added course on

**MATV042: Fuzzy Entropy and its Applications** 

offered by School of Engineering

during the Academic Year 2021-2022

**Course Instructor/s:** 

Dr. Nazir Ahmad Ahengar

20211CSE0426

Issued on: Tuesday, September 6, 2022

Certificate Number: VAC/2021-2022/Even Semester/8







Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956
Approved by AICTE, New Delhi

## **CERTIFICATE OF COMPLETION**

This is to certify that

### PRAGNYAN PRASAD SATAPATHY

(20211CSE0425)

has successfully completed the value added course on

**MATV042: Fuzzy Entropy and its Applications** 

offered by School of Engineering

during the Academic Year 2021-2022

**Course Instructor/s:** 

Dr. Nazir Ahmad Ahengar

20211CSE0425

Issued on: Tuesday, September 6, 2022

Certificate Number: VAC/2021-2022/Even Semester/3







Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956 Approved by AICTE, New Delhi

## **CERTIFICATE OF COMPLETION**

This is to certify that

#### **B MOHAMMED OVEZ BASHA**

(20211COM0044)

has successfully completed the value added course on

**MATV042: Fuzzy Entropy and its Applications** 

offered by School of Engineering

during the Academic Year 2021-2022

**Course Instructor/s:** 

Dr. Nazir Ahmad Ahengar

20211COM0044

Issued on: Tuesday, September 6, 2022

Certificate Number: VAC/2021-2022/Even Semester/10







Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956
Approved by AICTE, New Delhi

## **CERTIFICATE OF COMPLETION**

This is to certify that

#### **HEMALATHA K**

(20211ISE0018)

has successfully completed the value added course on

### **MATV042: Fuzzy Entropy and its Applications**

offered by School of Engineering

during the Academic Year 2021-2022

**Course Instructor/s:** 

Dr. Nazir Ahmad Ahengar

20211ISE0018

Issued on: Tuesday, September 6, 2022

Certificate Number: VAC/2021-2022/Even Semester/6







Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956
Approved by AICTE, New Delhi

## **CERTIFICATE OF COMPLETION**

This is to certify that

### VIJAYAKUMAR BASAVARAJ KOLUR

(20211CSE0428)

has successfully completed the value added course on

**MATV042: Fuzzy Entropy and its Applications** 

offered by School of Engineering

during the Academic Year 2021-2022

**Course Instructor/s:** 

Dr. Nazir Ahmad Ahengar

20211CSE0428

Issued on: Tuesday, September 6, 2022

Certificate Number: VAC/2021-2022/Even Semester/14







Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956
Approved by AICTE, New Delhi

## **CERTIFICATE OF COMPLETION**

This is to certify that

### S SAMSKRUTH DIXIT

(20211COM0045)

has successfully completed the value added course on

**MATV042: Fuzzy Entropy and its Applications** 

offered by School of Engineering

during the Academic Year 2021-2022

**Course Instructor/s:** 

Dr. Nazir Ahmad Ahengar

20211COM0045

Issued on: Tuesday, September 6, 2022

Certificate Number: VAC/2021-2022/Even Semester/11





Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956 Approved by AICTE, New Delhi

## **CERTIFICATE OF COMPLETION**

This is to certify that

### **KIRAN G K**

(20211CDV0035)

has successfully completed the value added course on

**MATV042: Fuzzy Entropy and its Applications** 

offered by School of Engineering

during the Academic Year 2021-2022

**Course Instructor/s:** 

Dr. Nazir Ahmad Ahengar

20211CDV0035

Issued on: Tuesday, September 6, 2022

Certificate Number: VAC/2021-2022/Even Semester/15







Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956
Approved by AICTE, New Delhi

## **CERTIFICATE OF COMPLETION**

This is to certify that

#### **PRUTHVI BHAT**

(20211ISE0019)

has successfully completed the value added course on

**MATV042: Fuzzy Entropy and its Applications** 

offered by School of Engineering

during the Academic Year 2021-2022

Course Instructor/s:

Dr. Nazir Ahmad Ahengar

20211ISE0019

Issued on: Tuesday, September 6, 2022

Certificate Number: VAC/2021-2022/Even Semester/12







Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956
Approved by AICTE, New Delhi

## **CERTIFICATE OF COMPLETION**

This is to certify that

#### **MANOHAR S V**

(20211COM0043)

has successfully completed the value added course on

**MATV042: Fuzzy Entropy and its Applications** 

offered by School of Engineering

during the Academic Year 2021-2022

**Course Instructor/s:** 

Dr. Nazir Ahmad Ahengar

20211COM0043

Issued on: Tuesday, September 6, 2022

Certificate Number: VAC/2021-2022/Even Semester/4







Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956
Approved by AICTE, New Delhi

## **CERTIFICATE OF COMPLETION**

This is to certify that

#### **VAMSHI YADAV**

(20211CSE0427)

has successfully completed the value added course on

**MATV042: Fuzzy Entropy and its Applications** 

offered by School of Engineering

during the Academic Year 2021-2022

**Course Instructor/s:** 

Dr. Nazir Ahmad Ahengar

20211CSE0427

Issued on: Tuesday, September 6, 2022

Certificate Number: VAC/2021-2022/Even Semester/9







Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956
Approved by AICTE, New Delhi

## **CERTIFICATE OF COMPLETION**

This is to certify that

### CHAITHRA HANUMANTHAPPA BANGER

(20211CCS0114)

has successfully completed the value added course on

**MATV042: Fuzzy Entropy and its Applications** 

offered by School of Engineering

during the Academic Year 2021-2022

**Course Instructor/s:** 

Dr. Nazir Ahmad Ahengar

20211CCS0114

Issued on: Tuesday, September 6, 2022

Certificate Number: VAC/2021-2022/Even Semester/2



