



# PRESIDENCY UNIVERSITY

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

**THIRUMALA DEVARA PALLI SAIKUMAR**

(20191CSE0643)

has successfully completed the value added course on

**MATV004: Fuzzy Logic with Engineering Applications**

offered by School of Engineering

during the Academic Year 2019-2020

Course Instructor/s:

**Mrs. M Rajeshwari**



20191CSE0643

Issued on: Friday, November 15, 2019

Certificate Number: VAC/2019-2020/Odd Semester/7



Dean  
School of Engineering



# PRESIDENCY UNIVERSITY

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Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**DILIP BADUWAL N**

(20191CSE0775)

has successfully completed the value added course on  
**MATV004: Fuzzy Logic with Engineering Applications**

offered by School of Engineering

during the Academic Year 2019-2020

Course Instructor/s:

**Mrs. M Rajeshwari**



20191CSE0775

Issued on: Friday, November 15, 2019

Certificate Number: VAC/2019-2020/Odd Semester/11



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# PRESIDENCY UNIVERSITY

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## CERTIFICATE OF COMPLETION

This is to certify that

**DAUZI MD K ARIFULLA KHAN**

(20191CSE0782)

has successfully completed the value added course on  
**MATV004: Fuzzy Logic with Engineering Applications**

offered by School of Engineering

during the Academic Year 2019-2020

Course Instructor/s:  
**Mrs. M Rajeshwari**



20191CSE0782

Issued on: Friday, November 15, 2019

Certificate Number: VAC/2019-2020/Odd Semester/12



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# PRESIDENCY UNIVERSITY

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Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**MOHAMMED SUFIYAAN SHAIK**

(20191CSE0346)

has successfully completed the value added course on  
**MATV004: Fuzzy Logic with Engineering Applications**

offered by School of Engineering

during the Academic Year 2019-2020

Course Instructor/s:  
**Mrs. M Rajeshwari**



20191CSE0346

Issued on: Friday, November 15, 2019

Certificate Number: VAC/2019-2020/Odd Semester/4



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School of Engineering



# PRESIDENCY UNIVERSITY

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## CERTIFICATE OF COMPLETION

This is to certify that

**KORAKUTI GNANESWAR**

(20191CSE0720)

has successfully completed the value added course on  
**MATV004: Fuzzy Logic with Engineering Applications**

offered by School of Engineering

during the Academic Year 2019-2020

Course Instructor/s:  
**Mrs. M Rajeshwari**



20191CSE0720

Issued on: Friday, November 15, 2019

Certificate Number: VAC/2019-2020/Odd Semester/10



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# PRESIDENCY UNIVERSITY

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## CERTIFICATE OF COMPLETION

This is to certify that

**YUGAL SAHU**

(20191CSE0717)

has successfully completed the value added course on  
**MATV004: Fuzzy Logic with Engineering Applications**

offered by School of Engineering

during the Academic Year 2019-2020

Course Instructor/s:  
**Mrs. M Rajeshwari**



20191CSE0717

Issued on: Friday, November 15, 2019

Certificate Number: VAC/2019-2020/Odd Semester/9



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# PRESIDENCY UNIVERSITY

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Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**ALVIN T JOSE**

(20191ECE0015)

has successfully completed the value added course on  
**MATV004: Fuzzy Logic with Engineering Applications**

offered by School of Engineering

during the Academic Year 2019-2020

Course Instructor/s:

**Mrs. M Rajeshwari**



20191ECE0015

Issued on: Friday, November 15, 2019

Certificate Number: VAC/2019-2020/Odd Semester/13



Dean  
School of Engineering



# PRESIDENCY UNIVERSITY

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Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**LAKHINANA PAVANKUMAR**

(20191ISE0219)

has successfully completed the value added course on  
**MATV004: Fuzzy Logic with Engineering Applications**

offered by School of Engineering

during the Academic Year 2019-2020

Course Instructor/s:  
**Mrs. M Rajeshwari**



20191ISE0219

Issued on: Friday, November 15, 2019

Certificate Number: VAC/2019-2020/Odd Semester/20



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# PRESIDENCY UNIVERSITY

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## CERTIFICATE OF COMPLETION

This is to certify that

**BRAHMADEVI AKHIL BHARADWAZ**

(20191ECE0058)

has successfully completed the value added course on  
**MATV004: Fuzzy Logic with Engineering Applications**

offered by School of Engineering

during the Academic Year 2019-2020

Course Instructor/s:  
**Mrs. M Rajeshwari**



20191ECE0058

Issued on: Friday, November 15, 2019

Certificate Number: VAC/2019-2020/Odd Semester/14



Dean  
School of Engineering



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Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**VIMALA KEERTHI K**

(20191CSE0688)

has successfully completed the value added course on  
**MATV004: Fuzzy Logic with Engineering Applications**

offered by School of Engineering

during the Academic Year 2019-2020

Course Instructor/s:

**Mrs. M Rajeshwari**



20191CSE0688

Issued on: Friday, November 15, 2019

Certificate Number: VAC/2019-2020/Odd Semester/8



Dean  
School of Engineering



# PRESIDENCY UNIVERSITY

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Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**MOHAMMED KHASIM**

(20191CSE0343)

has successfully completed the value added course on  
**MATV004: Fuzzy Logic with Engineering Applications**

offered by School of Engineering

during the Academic Year 2019-2020

Course Instructor/s:

**Mrs. M Rajeshwari**



20191CSE0343

Issued on: Friday, November 15, 2019

Certificate Number: VAC/2019-2020/Odd Semester/3



Dean  
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# PRESIDENCY UNIVERSITY

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Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**PRATHVIRAJ**

(20191EEE0030)

has successfully completed the value added course on  
**MATV004: Fuzzy Logic with Engineering Applications**

offered by School of Engineering

during the Academic Year 2019-2020

Course Instructor/s:  
**Mrs. M Rajeshwari**



20191EEE0030

Issued on: Friday, November 15, 2019

Certificate Number: VAC/2019-2020/Odd Semester/17



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# PRESIDENCY UNIVERSITY

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Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**TANYA S PRASANNA**

(20191ISE0178)

has successfully completed the value added course on  
**MATV004: Fuzzy Logic with Engineering Applications**

offered by School of Engineering

during the Academic Year 2019-2020

Course Instructor/s:

**Mrs. M Rajeshwari**



20191ISE0178

Issued on: Friday, November 15, 2019

Certificate Number: VAC/2019-2020/Odd Semester/19



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# PRESIDENCY UNIVERSITY

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## CERTIFICATE OF COMPLETION

This is to certify that

**MOHAMMED NABEEL SIDDIQUE**

(20191ECE0195)

has successfully completed the value added course on  
**MATV004: Fuzzy Logic with Engineering Applications**

offered by School of Engineering

during the Academic Year 2019-2020

Course Instructor/s:  
**Mrs. M Rajeshwari**



20191ECE0195

Issued on: Friday, November 15, 2019

Certificate Number: VAC/2019-2020/Odd Semester/15



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# PRESIDENCY UNIVERSITY

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## CERTIFICATE OF COMPLETION

This is to certify that

**MADDI CHETAN VAMSI**

(20191CSE0303)

has successfully completed the value added course on  
**MATV004: Fuzzy Logic with Engineering Applications**

offered by School of Engineering

during the Academic Year 2019-2020

Course Instructor/s:

**Mrs. M Rajeshwari**



20191CSE0303

Issued on: Friday, November 15, 2019

Certificate Number: VAC/2019-2020/Odd Semester/1



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# PRESIDENCY UNIVERSITY

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## CERTIFICATE OF COMPLETION

This is to certify that

**SHARMISHTHA NATH**

(20191CSE0552)

has successfully completed the value added course on  
**MATV004: Fuzzy Logic with Engineering Applications**

offered by School of Engineering

during the Academic Year 2019-2020

Course Instructor/s:

**Mrs. M Rajeshwari**



20191CSE0552

Issued on: Friday, November 15, 2019

Certificate Number: VAC/2019-2020/Odd Semester/6



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# PRESIDENCY UNIVERSITY

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

**SRI SAI HARSHA**

(20191ISE0166)

has successfully completed the value added course on  
**MATV004: Fuzzy Logic with Engineering Applications**

offered by School of Engineering

during the Academic Year 2019-2020

Course Instructor/s:

**Mrs. M Rajeshwari**



20191ISE0166

Issued on: Friday, November 15, 2019

Certificate Number: VAC/2019-2020/Odd Semester/18



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# PRESIDENCY UNIVERSITY

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## CERTIFICATE OF COMPLETION

This is to certify that

**YEJENDLA SAI SATHWIK**

(20191ECE0369)

has successfully completed the value added course on  
**MATV004: Fuzzy Logic with Engineering Applications**

offered by School of Engineering

during the Academic Year 2019-2020

Course Instructor/s:  
**Mrs. M Rajeshwari**



20191ECE0369

Issued on: Friday, November 15, 2019

Certificate Number: VAC/2019-2020/Odd Semester/16



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# PRESIDENCY UNIVERSITY

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## CERTIFICATE OF COMPLETION

This is to certify that

**MEGHA HK**

(20191CSE0326)

has successfully completed the value added course on  
**MATV004: Fuzzy Logic with Engineering Applications**

offered by School of Engineering  
during the Academic Year 2019-2020

Course Instructor/s:  
**Mrs. M Rajeshwari**



20191CSE0326

Issued on: Friday, November 15, 2019

Certificate Number: VAC/2019-2020/Odd Semester/2



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# PRESIDENCY UNIVERSITY

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## CERTIFICATE OF COMPLETION

This is to certify that

**SARIKONDA ARAVINDH RAJU**

(20191CSE0533)

has successfully completed the value added course on  
**MATV004: Fuzzy Logic with Engineering Applications**

offered by School of Engineering

during the Academic Year 2019-2020

Course Instructor/s:  
**Mrs. M Rajeshwari**



20191CSE0533

Issued on: Friday, November 15, 2019

Certificate Number: VAC/2019-2020/Odd Semester/5



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School of Engineering



# PRESIDENCY UNIVERSITY

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Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**Aswin Anilkumar**

(20191ECE0030)

has successfully completed the value added course on  
**MATV007: Differential Geometry for Engineers**

offered by School of Engineering

during the Academic Year 2019-2020

Course Instructor/s:

**Dr. Pradeep Kumar**



20191ECE0030

Issued on: Friday, November 15, 2019

Certificate Number: VAC/2019-2020/Odd Semester/4



Dean  
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# PRESIDENCY UNIVERSITY

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Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**AKSHAY HARISH**

(20191ISE0008)

has successfully completed the value added course on  
**MATV007: Differential Geometry for Engineers**

offered by School of Engineering

during the Academic Year 2019-2020

Course Instructor/s:  
**Dr. Pradeep Kumar**



20191ISE0008

Issued on: Friday, November 15, 2019

Certificate Number: VAC/2019-2020/Odd Semester/10



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School of Engineering



# PRESIDENCY UNIVERSITY

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Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**SUMADHVA V NAIK**

(20191ECE0311)

has successfully completed the value added course on  
**MATV007: Differential Geometry for Engineers**

offered by School of Engineering

during the Academic Year 2019-2020

Course Instructor/s:  
**Dr. Pradeep Kumar**



20191ECE0311

Issued on: Friday, November 15, 2019

Certificate Number: VAC/2019-2020/Odd Semester/8



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School of Engineering



# PRESIDENCY UNIVERSITY

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Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**MANDADI KARTHIKEYAN REDDY**

(20191EEE0015)

has successfully completed the value added course on  
**MATV007: Differential Geometry for Engineers**

offered by School of Engineering

during the Academic Year 2019-2020

Course Instructor/s:  
**Dr. Pradeep Kumar**



20191EEE0015

Issued on: Friday, November 15, 2019

Certificate Number: VAC/2019-2020/Odd Semester/9



Dean  
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# PRESIDENCY UNIVERSITY

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Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**DUBBA SRINATH REDDY**

(20191CSE0724)

has successfully completed the value added course on  
**MATV007: Differential Geometry for Engineers**

offered by School of Engineering

during the Academic Year 2019-2020

Course Instructor/s:  
**Dr. Pradeep Kumar**



20191CSE0724

Issued on: Friday, November 15, 2019

Certificate Number: VAC/2019-2020/Odd Semester/1



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School of Engineering



# PRESIDENCY UNIVERSITY

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Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**GANASHREE G**

(20191ISE0053)

has successfully completed the value added course on  
**MATV007: Differential Geometry for Engineers**

offered by School of Engineering

during the Academic Year 2019-2020

Course Instructor/s:  
**Dr. Pradeep Kumar**



20191ISE0053

Issued on: Friday, November 15, 2019

Certificate Number: VAC/2019-2020/Odd Semester/11



Dean  
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# PRESIDENCY UNIVERSITY

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

**LANKA VENKATA SAI CHARAN KUMAR**

(20191ECE0172)

has successfully completed the value added course on  
**MATV007: Differential Geometry for Engineers**

offered by School of Engineering

during the Academic Year 2019-2020

Course Instructor/s:  
**Dr. Pradeep Kumar**



20191ECE0172

Issued on: Friday, November 15, 2019

Certificate Number: VAC/2019-2020/Odd Semester/5



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School of Engineering



# PRESIDENCY UNIVERSITY

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Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**SRINIVAS M**

(20191ECE0306)

has successfully completed the value added course on  
**MATV007: Differential Geometry for Engineers**

offered by School of Engineering

during the Academic Year 2019-2020

Course Instructor/s:  
**Dr. Pradeep Kumar**



20191ECE0306

Issued on: Friday, November 15, 2019

Certificate Number: VAC/2019-2020/Odd Semester/7



Dean  
School of Engineering



# PRESIDENCY UNIVERSITY

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Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**PRAJWAL H R**

(20191ECE0247)

has successfully completed the value added course on  
**MATV007: Differential Geometry for Engineers**

offered by School of Engineering

during the Academic Year 2019-2020

Course Instructor/s:  
**Dr. Pradeep Kumar**



20191ECE0247

Issued on: Friday, November 15, 2019

Certificate Number: VAC/2019-2020/Odd Semester/6



Dean  
School of Engineering



# PRESIDENCY UNIVERSITY

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Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**THRUPHI V**

(20191ISE0183)

has successfully completed the value added course on  
**MATV007: Differential Geometry for Engineers**

offered by School of Engineering

during the Academic Year 2019-2020

Course Instructor/s:  
**Dr. Pradeep Kumar**



20191ISE0183

Issued on: Friday, November 15, 2019

Certificate Number: VAC/2019-2020/Odd Semester/14



Dean  
School of Engineering



# PRESIDENCY UNIVERSITY

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Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**MAHIMA GHOSH**

(20191CSE0759)

has successfully completed the value added course on  
**MATV007: Differential Geometry for Engineers**

offered by School of Engineering

during the Academic Year 2019-2020

Course Instructor/s:  
**Dr. Pradeep Kumar**



20191CSE0759

Issued on: Friday, November 15, 2019

Certificate Number: VAC/2019-2020/Odd Semester/3



Dean  
School of Engineering



# PRESIDENCY UNIVERSITY

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Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**GEETHA DC**

(20191ISE0055)

has successfully completed the value added course on  
**MATV007: Differential Geometry for Engineers**

offered by School of Engineering

during the Academic Year 2019-2020

Course Instructor/s:  
**Dr. Pradeep Kumar**



20191ISE0055

Issued on: Friday, November 15, 2019

Certificate Number: VAC/2019-2020/Odd Semester/12



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School of Engineering





# PRESIDENCY UNIVERSITY

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## CERTIFICATE OF COMPLETION

This is to certify that

**MANI CHANDRA TELUKUNTLA**

(20191IST0085)

has successfully completed the value added course on  
**MATV007: Differential Geometry for Engineers**

offered by School of Engineering

during the Academic Year 2019-2020

Course Instructor/s:  
**Dr. Pradeep Kumar**



20191IST0085

Issued on: Friday, November 15, 2019

Certificate Number: VAC/2019-2020/Odd Semester/16



Dean  
School of Engineering



# PRESIDENCY UNIVERSITY

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Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**AKASH K S**

(20191IST0005)

has successfully completed the value added course on  
**MATV007: Differential Geometry for Engineers**

offered by School of Engineering

during the Academic Year 2019-2020

Course Instructor/s:  
**Dr. Pradeep Kumar**



20191IST0005

Issued on: Friday, November 15, 2019

Certificate Number: VAC/2019-2020/Odd Semester/15



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School of Engineering



# PRESIDENCY UNIVERSITY

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Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**SYED AFNANUDDIN**

(20191CSE0739)

has successfully completed the value added course on  
**MATV007: Differential Geometry for Engineers**

offered by School of Engineering

during the Academic Year 2019-2020

Course Instructor/s:  
**Dr. Pradeep Kumar**



20191CSE0739

Issued on: Friday, November 15, 2019

Certificate Number: VAC/2019-2020/Odd Semester/2



Dean  
School of Engineering



# PRESIDENCY UNIVERSITY

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Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**SARAH J K**

(20191ISE0152)

has successfully completed the value added course on  
**MATV007: Differential Geometry for Engineers**

offered by School of Engineering

during the Academic Year 2019-2020

Course Instructor/s:  
**Dr. Pradeep Kumar**



20191ISE0152

Issued on: Friday, November 15, 2019

Certificate Number: VAC/2019-2020/Odd Semester/13



Dean  
School of Engineering



# PRESIDENCY UNIVERSITY

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## CERTIFICATE OF COMPLETION

This is to certify that

**TANIYA K G**

(20191PET0055)

has successfully completed the value added course on

**MATV010: Elementary Linear Algebra**

offered by School of Engineering

during the Academic Year 2019-2020

Course Instructor/s:

**Dr. S. Mohan**



20191PET0055

Issued on: Friday, November 15, 2019

Certificate Number: VAC/2019-2020/Odd Semester/1



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# PRESIDENCY UNIVERSITY

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Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**DEEPAK S MANNARATH**

(20191CSE0121)

has successfully completed the value added course on

**MATV010: Elementary Linear Algebra**

offered by School of Engineering

during the Academic Year 2019-2020

Course Instructor/s:

**Dr. S. Mohan**



20191CSE0121

Issued on: Friday, November 15, 2019

Certificate Number: VAC/2019-2020/Odd Semester/7



Dean  
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# PRESIDENCY UNIVERSITY

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Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**CHITTEPU SIRI REDDY**

(20191CSE0752)

has successfully completed the value added course on

**MATV010: Elementary Linear Algebra**

offered by School of Engineering

during the Academic Year 2019-2020

Course Instructor/s:

**Dr. S. Mohan**



20191CSE0752

Issued on: Friday, November 15, 2019

Certificate Number: VAC/2019-2020/Odd Semester/15



Dean  
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# PRESIDENCY UNIVERSITY

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Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**DODDY JAYA SIMHA REDDY**

(20191CSE0138)

has successfully completed the value added course on

**MATV010: Elementary Linear Algebra**

offered by School of Engineering

during the Academic Year 2019-2020

Course Instructor/s:

**Dr. S. Mohan**



20191CSE0138

Issued on: Friday, November 15, 2019

Certificate Number: VAC/2019-2020/Odd Semester/8



Dean  
School of Engineering





# PRESIDENCY UNIVERSITY

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

**BANDARU SURYA PRABHAS**

(20191CSE0062)

has successfully completed the value added course on

**MATV010: Elementary Linear Algebra**

offered by School of Engineering

during the Academic Year 2019-2020

Course Instructor/s:

**Dr. S. Mohan**



20191CSE0062

Issued on: Friday, November 15, 2019

Certificate Number: VAC/2019-2020/Odd Semester/5



Dean  
School of Engineering



# PRESIDENCY UNIVERSITY

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

**VAISHNAVI K**

(20191CSE0660)

has successfully completed the value added course on

**MATV010: Elementary Linear Algebra**

offered by School of Engineering

during the Academic Year 2019-2020

Course Instructor/s:

**Dr. S. Mohan**



20191CSE0660

Issued on: Friday, November 15, 2019

Certificate Number: VAC/2019-2020/Odd Semester/14



Dean  
School of Engineering



# PRESIDENCY UNIVERSITY

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

**MALIGI REDDY AKKHIL REDDY**

(20191CSE0312)

has successfully completed the value added course on

**MATV010: Elementary Linear Algebra**

offered by School of Engineering

during the Academic Year 2019-2020

Course Instructor/s:

**Dr. S. Mohan**



20191CSE0312

Issued on: Friday, November 15, 2019

Certificate Number: VAC/2019-2020/Odd Semester/11



Dean  
School of Engineering



# PRESIDENCY UNIVERSITY

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

**PYDIMARRI TANUJA SRI**

(20191COM0166)

has successfully completed the value added course on

**MATV010: Elementary Linear Algebra**

offered by School of Engineering

during the Academic Year 2019-2020

Course Instructor/s:

**Dr. S. Mohan**



20191COM0166

Issued on: Friday, November 15, 2019

Certificate Number: VAC/2019-2020/Odd Semester/4



Dean  
School of Engineering



# PRESIDENCY UNIVERSITY

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 L M**

(20191CSE0086)

has successfully completed the value added course on

**MATV010: Elementary Linear Algebra**

offered by School of Engineering

during the Academic Year 2019-2020

Course Instructor/s:

**Dr. S. Mohan**



20191CSE0086

Issued on: Friday, November 15, 2019

Certificate Number: VAC/2019-2020/Odd Semester/6



Dean  
School of Engineering



# PRESIDENCY UNIVERSITY

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

**SEETHAVARI SATHVIKA**

(20191CSE0539)

has successfully completed the value added course on

**MATV010: Elementary Linear Algebra**

offered by School of Engineering

during the Academic Year 2019-2020

Course Instructor/s:

**Dr. S. Mohan**



20191CSE0539

Issued on: Friday, November 15, 2019

Certificate Number: VAC/2019-2020/Odd Semester/13



Dean  
School of Engineering



# PRESIDENCY UNIVERSITY

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

**KEERTHANA N D**

(20191COM0098)

has successfully completed the value added course on

**MATV010: Elementary Linear Algebra**

offered by School of Engineering

during the Academic Year 2019-2020

Course Instructor/s:

**Dr. S. Mohan**



20191COM0098

Issued on: Friday, November 15, 2019

Certificate Number: VAC/2019-2020/Odd Semester/3



Dean  
School of Engineering



# PRESIDENCY UNIVERSITY

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

**KUNCHAPU SUJITHA HASINI**

(20191CSE0278)

has successfully completed the value added course on

**MATV010: Elementary Linear Algebra**

offered by School of Engineering

during the Academic Year 2019-2020

Course Instructor/s:

**Dr. S. Mohan**



20191CSE0278

Issued on: Friday, November 15, 2019

Certificate Number: VAC/2019-2020/Odd Semester/10



Dean  
School of Engineering





# PRESIDENCY UNIVERSITY

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

**MANU K N**

(20191CSE0322)

has successfully completed the value added course on

**MATV010: Elementary Linear Algebra**

offered by School of Engineering

during the Academic Year 2019-2020

Course Instructor/s:

**Dr. S. Mohan**



20191CSE0322

Issued on: Friday, November 15, 2019

Certificate Number: VAC/2019-2020/Odd Semester/12



Dean  
School of Engineering



# PRESIDENCY UNIVERSITY

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

**KEERTHIPATI GNANA PRASUNA**

(20191CSE0254)

has successfully completed the value added course on

**MATV010: Elementary Linear Algebra**

offered by School of Engineering

during the Academic Year 2019-2020

Course Instructor/s:

**Dr. S. Mohan**



20191CSE0254

Issued on: Friday, November 15, 2019

Certificate Number: VAC/2019-2020/Odd Semester/9



Dean  
School of Engineering



# PRESIDENCY UNIVERSITY

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

**SMITHA REDDY S**

(20191CCE0061)

has successfully completed the value added course on

**MATV010: Elementary Linear Algebra**

offered by School of Engineering

during the Academic Year 2019-2020

Course Instructor/s:

**Dr. S. Mohan**



20191CCE0061

Issued on: Friday, November 15, 2019

Certificate Number: VAC/2019-2020/Odd Semester/2



Dean

School of Engineering



# PRESIDENCY UNIVERSITY

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 R**

(20191IST0186)

has successfully completed the value added course on

**MATV021: Basics of MATLAB**

offered by School of Engineering

during the Academic Year 2019-2020

Course Instructor/s:

**Dr. Nagendramma V**



20191IST0186

Issued on: Friday, November 15, 2019

Certificate Number: VAC/2019-2020/Odd Semester/4



Dean  
School of Engineering



# PRESIDENCY UNIVERSITY

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

**CHANDU PRIYA S P**

(20191IST0031)

has successfully completed the value added course on

**MATV021: Basics of MATLAB**

offered by School of Engineering

during the Academic Year 2019-2020

Course Instructor/s:

**Dr. Nagendramma V**



20191IST0031

Issued on: Friday, November 15, 2019

Certificate Number: VAC/2019-2020/Odd Semester/3



Dean  
School of Engineering



# PRESIDENCY UNIVERSITY

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

**D PRADEEP**

(20191IST0188)

has successfully completed the value added course on

**MATV021: Basics of MATLAB**

offered by School of Engineering

during the Academic Year 2019-2020

Course Instructor/s:

**Dr. Nagendramma V**



20191IST0188

Issued on: Friday, November 15, 2019

Certificate Number: VAC/2019-2020/Odd Semester/5



Dean  
School of Engineering



# PRESIDENCY UNIVERSITY

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

**AMRITA BHATTACHARJEE**

(20191IST0006)

has successfully completed the value added course on

**MATV021: Basics of MATLAB**

offered by School of Engineering

during the Academic Year 2019-2020

Course Instructor/s:

**Dr. Nagendramma V**



20191IST0006

Issued on: Friday, November 15, 2019

Certificate Number: VAC/2019-2020/Odd Semester/2



Dean  
School of Engineering



# PRESIDENCY UNIVERSITY

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

**SNEHA K**

(20191ISE0199)

has successfully completed the value added course on

**MATV021: Basics of MATLAB**

offered by School of Engineering

during the Academic Year 2019-2020

Course Instructor/s:

**Dr. Nagendramma V**



20191ISE0199

Issued on: Friday, November 15, 2019

Certificate Number: VAC/2019-2020/Odd Semester/1



Dean  
School of Engineering





# PRESIDENCY UNIVERSITY

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 S PRAMOD REDDY**

(20191CCE0077)

has successfully completed the value added course on

**MATV021: Basics of MATLAB**

offered by School of Engineering

during the Academic Year 2019-2020

Course Instructor/s:

**Dr. Nagendramma V**



20191CCE0077

Issued on: Friday, November 15, 2019

Certificate Number: VAC/2019-2020/Odd Semester/11



Dean

School of Engineering



# PRESIDENCY UNIVERSITY

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

**GOUTHAM VARMA I**

(20191COM0244)

has successfully completed the value added course on

**MATV021: Basics of MATLAB**

offered by School of Engineering

during the Academic Year 2019-2020

Course Instructor/s:

**Dr. Nagendramma V**



20191COM0244

Issued on: Friday, November 15, 2019

Certificate Number: VAC/2019-2020/Odd Semester/19



Dean  
School of Engineering



# PRESIDENCY UNIVERSITY

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

**PUDOTA PRANEETH**

(20191COM0165)

has successfully completed the value added course on

**MATV021: Basics of MATLAB**

offered by School of Engineering

during the Academic Year 2019-2020

Course Instructor/s:

**Dr. Nagendramma V**



20191COM0165

Issued on: Friday, November 15, 2019

Certificate Number: VAC/2019-2020/Odd Semester/18



Dean  
School of Engineering



# PRESIDENCY UNIVERSITY

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

**POTHUGUNTA SHARMISTA CHOWDARY**

(20191COM0160)

has successfully completed the value added course on

**MATV021: Basics of MATLAB**

offered by School of Engineering

during the Academic Year 2019-2020

Course Instructor/s:

**Dr. Nagendramma V**



20191COM0160

Issued on: Friday, November 15, 2019

Certificate Number: VAC/2019-2020/Odd Semester/17



Dean  
School of Engineering



# PRESIDENCY UNIVERSITY

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

**PAKKIRAMMAGARI SURESH**

(20191COM0148)

has successfully completed the value added course on

**MATV021: Basics of MATLAB**

offered by School of Engineering

during the Academic Year 2019-2020

Course Instructor/s:

**Dr. Nagendramma V**



20191COM0148

Issued on: Friday, November 15, 2019

Certificate Number: VAC/2019-2020/Odd Semester/16



Dean  
School of Engineering



# PRESIDENCY UNIVERSITY

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

**G MEGHANA**

(20191COM0059)

has successfully completed the value added course on

**MATV021: Basics of MATLAB**

offered by School of Engineering

during the Academic Year 2019-2020

Course Instructor/s:

**Dr. Nagendramma V**



20191COM0059

Issued on: Friday, November 15, 2019

Certificate Number: VAC/2019-2020/Odd Semester/15



Dean  
School of Engineering



# PRESIDENCY UNIVERSITY

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

**ADITYA SAI NATEKAR**

(20191COM0003)

has successfully completed the value added course on

**MATV021: Basics of MATLAB**

offered by School of Engineering

during the Academic Year 2019-2020

Course Instructor/s:

**Dr. Nagendramma V**



20191COM0003

Issued on: Friday, November 15, 2019

Certificate Number: VAC/2019-2020/Odd Semester/14



Dean  
School of Engineering



# PRESIDENCY UNIVERSITY

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

**ABDUL BASITH T C**

(20191COM0001)

has successfully completed the value added course on

**MATV021: Basics of MATLAB**

offered by School of Engineering

during the Academic Year 2019-2020

Course Instructor/s:

**Dr. Nagendramma V**



20191COM0001

Issued on: Friday, November 15, 2019

Certificate Number: VAC/2019-2020/Odd Semester/13



Dean  
School of Engineering





# PRESIDENCY UNIVERSITY

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

**VYSHAG M NAIR**

(20191MEC0121)

has successfully completed the value added course on

**MATV021: Basics of MATLAB**

offered by School of Engineering

during the Academic Year 2019-2020

Course Instructor/s:

**Dr. Nagendramma V**



20191MEC0121

Issued on: Friday, November 15, 2019

Certificate Number: VAC/2019-2020/Odd Semester/8



Dean

School of Engineering



# PRESIDENCY UNIVERSITY

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

**PRASHAN CHOUHAN**

(20191CIV0050)

has successfully completed the value added course on

**MATV021: Basics of MATLAB**

offered by School of Engineering

during the Academic Year 2019-2020

Course Instructor/s:

**Dr. Nagendramma V**



20191CIV0050

Issued on: Friday, November 15, 2019

Certificate Number: VAC/2019-2020/Odd Semester/12



Dean  
School of Engineering



# PRESIDENCY UNIVERSITY

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

**ALISTER RYAN IGNATIUS**

(20191MEC0015)

has successfully completed the value added course on

**MATV021: Basics of MATLAB**

offered by School of Engineering

during the Academic Year 2019-2020

Course Instructor/s:

**Dr. Nagendramma V**



20191MEC0015

Issued on: Friday, November 15, 2019

Certificate Number: VAC/2019-2020/Odd Semester/6



Dean  
School of Engineering



# PRESIDENCY UNIVERSITY

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 MUZAMMIL PATVEGAR**

(20191PET0032)

has successfully completed the value added course on

**MATV021: Basics of MATLAB**

offered by School of Engineering

during the Academic Year 2019-2020

Course Instructor/s:

**Dr. Nagendramma V**



20191PET0032

Issued on: Friday, November 15, 2019

Certificate Number: VAC/2019-2020/Odd Semester/10



Dean  
School of Engineering



# PRESIDENCY UNIVERSITY

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

**GANESH KUMAR POTHAN**

(20191PET0014)

has successfully completed the value added course on

**MATV021: Basics of MATLAB**

offered by School of Engineering

during the Academic Year 2019-2020

Course Instructor/s:

**Dr. Nagendramma V**



20191PET0014

Issued on: Friday, November 15, 2019

Certificate Number: VAC/2019-2020/Odd Semester/9



Dean  
School of Engineering



# PRESIDENCY UNIVERSITY

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

**SHREYAS GANGATKAR**

(20191MEC0107)

has successfully completed the value added course on

**MATV021: Basics of MATLAB**

offered by School of Engineering

during the Academic Year 2019-2020

Course Instructor/s:

**Dr. Nagendramma V**



20191MEC0107

Issued on: Friday, November 15, 2019

Certificate Number: VAC/2019-2020/Odd Semester/7



Dean  
School of Engineering



# PRESIDENCY UNIVERSITY

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

**PHILIP STEVE CHEMBIAN S**

(20191ECE0238)

has successfully completed the value added course on  
**MATV026: Basics of Algebra and its Applications**

offered by School of Engineering

during the Academic Year 2019-2020

Course Instructor/s:

**Dr. Rajni Kanwar**



20191ECE0238

Issued on: Friday, November 15, 2019

Certificate Number: VAC/2019-2020/Odd Semester/11



Dean  
School of Engineering



# PRESIDENCY UNIVERSITY

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

**NIRUPAMA C**

(20191ECE0217)

has successfully completed the value added course on  
**MATV026: Basics of Algebra and its Applications**

offered by School of Engineering

during the Academic Year 2019-2020

Course Instructor/s:

**Dr. Rajni Kanwar**



20191ECE0217

Issued on: Friday, November 15, 2019

Certificate Number: VAC/2019-2020/Odd Semester/10



Dean

School of Engineering





# PRESIDENCY UNIVERSITY

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

**CHETAN GUPTA K**

(20191ECE0074)

has successfully completed the value added course on  
**MATV026: Basics of Algebra and its Applications**

offered by School of Engineering

during the Academic Year 2019-2020

Course Instructor/s:

**Dr. Rajni Kanwar**



20191ECE0074

Issued on: Friday, November 15, 2019

Certificate Number: VAC/2019-2020/Odd Semester/4



Dean  
School of Engineering



# PRESIDENCY UNIVERSITY

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

**AANCHAL**

(20191ECE0003)

has successfully completed the value added course on  
**MATV026: Basics of Algebra and its Applications**

offered by School of Engineering

during the Academic Year 2019-2020

Course Instructor/s:

**Dr. Rajni Kanwar**



20191ECE0003

Issued on: Friday, November 15, 2019

Certificate Number: VAC/2019-2020/Odd Semester/3



Dean  
School of Engineering



# PRESIDENCY UNIVERSITY

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

**MARRIBOINA GANGADHAR**

(20191ECE0190)

has successfully completed the value added course on  
**MATV026: Basics of Algebra and its Applications**

offered by School of Engineering

during the Academic Year 2019-2020

Course Instructor/s:

**Dr. Rajni Kanwar**



20191ECE0190

Issued on: Friday, November 15, 2019

Certificate Number: VAC/2019-2020/Odd Semester/9



Dean  
School of Engineering



# PRESIDENCY UNIVERSITY

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

**SARIKA N**

(20191CSE0806)

has successfully completed the value added course on  
**MATV026: Basics of Algebra and its Applications**

offered by School of Engineering

during the Academic Year 2019-2020

Course Instructor/s:

**Dr. Rajni Kanwar**



20191CSE0806

Issued on: Friday, November 15, 2019

Certificate Number: VAC/2019-2020/Odd Semester/2



Dean  
School of Engineering



# PRESIDENCY UNIVERSITY

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 K C**

(20191ECE0130)

has successfully completed the value added course on  
**MATV026: Basics of Algebra and its Applications**

offered by School of Engineering

during the Academic Year 2019-2020

Course Instructor/s:

**Dr. Rajni Kanwar**



20191ECE0130

Issued on: Friday, November 15, 2019

Certificate Number: VAC/2019-2020/Odd Semester/8



Dean  
School of Engineering



# PRESIDENCY UNIVERSITY

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

**CHITTIBOENA UMESH CHANDRA**

(20191ECE0080)

has successfully completed the value added course on  
**MATV026: Basics of Algebra and its Applications**

offered by School of Engineering

during the Academic Year 2019-2020

Course Instructor/s:

**Dr. Rajni Kanwar**



20191ECE0080

Issued on: Friday, November 15, 2019

Certificate Number: VAC/2019-2020/Odd Semester/5



Dean  
School of Engineering



# PRESIDENCY UNIVERSITY

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

**TASKEEN FATHIMA**

(20191CSE0626)

has successfully completed the value added course on  
**MATV026: Basics of Algebra and its Applications**

offered by School of Engineering

during the Academic Year 2019-2020

Course Instructor/s:

**Dr. Rajni Kanwar**



20191CSE0626

Issued on: Friday, November 15, 2019

Certificate Number: VAC/2019-2020/Odd Semester/1



Dean  
School of Engineering



# PRESIDENCY UNIVERSITY

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

**GAUTHAM S R**

(20191ECE0111)

has successfully completed the value added course on  
**MATV026: Basics of Algebra and its Applications**

offered by School of Engineering

during the Academic Year 2019-2020

Course Instructor/s:

**Dr. Rajni Kanwar**



20191ECE0111

Issued on: Friday, November 15, 2019

Certificate Number: VAC/2019-2020/Odd Semester/7



Dean  
School of Engineering





# PRESIDENCY UNIVERSITY

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

**EMANI LIKHITA**

(20191ECE0095)

has successfully completed the value added course on  
**MATV026: Basics of Algebra and its Applications**

offered by School of Engineering

during the Academic Year 2019-2020

Course Instructor/s:

**Dr. Rajni Kanwar**



20191ECE0095

Issued on: Friday, November 15, 2019

Certificate Number: VAC/2019-2020/Odd Semester/6



Dean  
School of Engineering



# PRESIDENCY UNIVERSITY

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

**SHRAVANI K B**

(20191ECE0293)

has successfully completed the value added course on  
**MATV026: Basics of Algebra and its Applications**

offered by School of Engineering

during the Academic Year 2019-2020

Course Instructor/s:

**Dr. Rajni Kanwar**



20191ECE0293

Issued on: Friday, November 15, 2019

Certificate Number: VAC/2019-2020/Odd Semester/12



Dean  
School of Engineering



# PRESIDENCY UNIVERSITY

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

**HARSHITH S N**

(20191ECE0129)

has successfully completed the value added course on  
**MATV002: Statistical Analysis using SPSS**

offered by School of Engineering

during the Academic Year 2019-2020

Course Instructor/s:

**Dr. S R Sudheendra**



20191ECE0129

Issued on: Wednesday, June 17, 2020

Certificate Number: VAC/2019-2020/Even Semester/11



Dean  
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# PRESIDENCY UNIVERSITY

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Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**LEONE JACOB SUNIL**

(20191CSE0776)

has successfully completed the value added course on  
**MATV002: Statistical Analysis using SPSS**

offered by School of Engineering

during the Academic Year 2019-2020

Course Instructor/s:

**Dr. S R Sudheendra**



20191CSE0776

Issued on: Wednesday, June 17, 2020

Certificate Number: VAC/2019-2020/Even Semester/6



Dean  
School of Engineering



# PRESIDENCY UNIVERSITY

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Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**Y RASHMI**

(20191CSE0699)

has successfully completed the value added course on  
**MATV002: Statistical Analysis using SPSS**

offered by School of Engineering

during the Academic Year 2019-2020

Course Instructor/s:

**Dr. S R Sudheendra**



20191CSE0699

Issued on: Wednesday, June 17, 2020

Certificate Number: VAC/2019-2020/Even Semester/5



Dean  
School of Engineering



# PRESIDENCY UNIVERSITY

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Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**CHINTHALA PALLI KRANTHI KUMAR**

(20191ECE0078)

has successfully completed the value added course on  
**MATV002: Statistical Analysis using SPSS**

offered by School of Engineering

during the Academic Year 2019-2020

Course Instructor/s:

**Dr. S R Sudheendra**



20191ECE0078

Issued on: Wednesday, June 17, 2020

Certificate Number: VAC/2019-2020/Even Semester/8



Dean  
School of Engineering



# PRESIDENCY UNIVERSITY

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

**DHANYA B P**

(20191ECE0091)

has successfully completed the value added course on  
**MATV002: Statistical Analysis using SPSS**

offered by School of Engineering

during the Academic Year 2019-2020

Course Instructor/s:

**Dr. S R Sudheendra**



20191ECE0091

Issued on: Wednesday, June 17, 2020

Certificate Number: VAC/2019-2020/Even Semester/9



Dean  
School of Engineering



# PRESIDENCY UNIVERSITY

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

**THARUN M KUMARAN**

(20191CSE0638)

has successfully completed the value added course on  
**MATV002: Statistical Analysis using SPSS**

offered by School of Engineering

during the Academic Year 2019-2020

Course Instructor/s:

**Dr. S R Sudheendra**



20191CSE0638

Issued on: Wednesday, June 17, 2020

Certificate Number: VAC/2019-2020/Even Semester/4



Dean  
School of Engineering





# PRESIDENCY UNIVERSITY

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

**GANIGUNTHALA MANOJ**

(20191ECE0109)

has successfully completed the value added course on  
**MATV002: Statistical Analysis using SPSS**

offered by School of Engineering

during the Academic Year 2019-2020

Course Instructor/s:

**Dr. S R Sudheendra**



20191ECE0109

Issued on: Wednesday, June 17, 2020

Certificate Number: VAC/2019-2020/Even Semester/10



Dean  
School of Engineering



# PRESIDENCY UNIVERSITY

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Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**SYEDA HABEEBUNNISA**

(20191CSE0619)

has successfully completed the value added course on  
**MATV002: Statistical Analysis using SPSS**

offered by School of Engineering

during the Academic Year 2019-2020

Course Instructor/s:

**Dr. S R Sudheendra**



20191CSE0619

Issued on: Wednesday, June 17, 2020

Certificate Number: VAC/2019-2020/Even Semester/3



Dean  
School of Engineering



# PRESIDENCY UNIVERSITY

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

**VIKAS KUMAR PANDIT S**

(20191CSE0802)

has successfully completed the value added course on  
**MATV002: Statistical Analysis using SPSS**

offered by School of Engineering

during the Academic Year 2019-2020

Course Instructor/s:

**Dr. S R Sudheendra**



20191CSE0802

Issued on: Wednesday, June 17, 2020

Certificate Number: VAC/2019-2020/Even Semester/7



Dean  
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# PRESIDENCY UNIVERSITY

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

**KANTAGANI ARUN KUMAR**

(20191ECE0151)

has successfully completed the value added course on  
**MATV002: Statistical Analysis using SPSS**

offered by School of Engineering

during the Academic Year 2019-2020

Course Instructor/s:

**Dr. S R Sudheendra**



20191ECE0151

Issued on: Wednesday, June 17, 2020

Certificate Number: VAC/2019-2020/Even Semester/12



Dean  
School of Engineering



# PRESIDENCY UNIVERSITY

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 AHMED ALI**

(20191CSE0614)

has successfully completed the value added course on  
**MATV002: Statistical Analysis using SPSS**

offered by School of Engineering

during the Academic Year 2019-2020

Course Instructor/s:

**Dr. S R Sudheendra**



20191CSE0614

Issued on: Wednesday, June 17, 2020

Certificate Number: VAC/2019-2020/Even Semester/2



Dean  
School of Engineering



# PRESIDENCY UNIVERSITY

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Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**KULLURU DURGA RAHUL**

(20191ECE0166)

has successfully completed the value added course on  
**MATV002: Statistical Analysis using SPSS**

offered by School of Engineering

during the Academic Year 2019-2020

Course Instructor/s:

**Dr. S R Sudheendra**



20191ECE0166

Issued on: Wednesday, June 17, 2020

Certificate Number: VAC/2019-2020/Even Semester/13



Dean  
School of Engineering



# PRESIDENCY UNIVERSITY

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Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**KUMMARI BHARATH KUMAR**

(20191ECE0168)

has successfully completed the value added course on  
**MATV002: Statistical Analysis using SPSS**

offered by School of Engineering

during the Academic Year 2019-2020

Course Instructor/s:

**Dr. S R Sudheendra**



20191ECE0168

Issued on: Wednesday, June 17, 2020

Certificate Number: VAC/2019-2020/Even Semester/14



Dean  
School of Engineering



# PRESIDENCY UNIVERSITY

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

**SUMAN M**

(20191CSE0597)

has successfully completed the value added course on  
**MATV002: Statistical Analysis using SPSS**

offered by School of Engineering

during the Academic Year 2019-2020

Course Instructor/s:

**Dr. S R Sudheendra**



20191CSE0597

Issued on: Wednesday, June 17, 2020

Certificate Number: VAC/2019-2020/Even Semester/1



Dean  
School of Engineering





# PRESIDENCY UNIVERSITY

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Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**AKULA ANUDEEP**

(20191COM0004)

has successfully completed the value added course on

**MATV018: Complex Analysis with Applications in Science and Engineering**

offered by School of Engineering

during the Academic Year 2019-2020

Course Instructor/s:

**Dr. Shilpa N**



20191COM0004

Issued on: Wednesday, June 17, 2020

Certificate Number: VAC/2019-2020/Even Semester/3



Dean  
School of Engineering



# PRESIDENCY UNIVERSITY

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

**PATHI JAGADESH**

(20191COM0151)

has successfully completed the value added course on

**MATV018: Complex Analysis with Applications in Science and Engineering**

offered by School of Engineering

during the Academic Year 2019-2020

Course Instructor/s:

**Dr. Shilpa N**



20191COM0151

Issued on: Wednesday, June 17, 2020

Certificate Number: VAC/2019-2020/Even Semester/6



Dean  
School of Engineering



# PRESIDENCY UNIVERSITY

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

**ABHISHEK A**

(20191CIV9003)

has successfully completed the value added course on

**MATV018: Complex Analysis with Applications in Science and Engineering**

offered by School of Engineering

during the Academic Year 2019-2020

Course Instructor/s:

**Dr. Shilpa N**



20191CIV9003

Issued on: Wednesday, June 17, 2020

Certificate Number: VAC/2019-2020/Even Semester/2



Dean  
School of Engineering



# PRESIDENCY UNIVERSITY

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

**NUTAKKI SIVA BRAHMACHARI**

(20191COM0145)

has successfully completed the value added course on

**MATV018: Complex Analysis with Applications in Science and Engineering**

offered by School of Engineering

during the Academic Year 2019-2020

Course Instructor/s:

**Dr. Shilpa N**



20191COM0145

Issued on: Wednesday, June 17, 2020

Certificate Number: VAC/2019-2020/Even Semester/5



Dean  
School of Engineering



# PRESIDENCY UNIVERSITY

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

**SOHAN NARAYAN MOGER**

(20191CCE0063)

has successfully completed the value added course on

**MATV018: Complex Analysis with Applications in Science and Engineering**

offered by School of Engineering

during the Academic Year 2019-2020

Course Instructor/s:

**Dr. Shilpa N**



20191CCE0063

Issued on: Wednesday, June 17, 2020

Certificate Number: VAC/2019-2020/Even Semester/1



Dean  
School of Engineering



# PRESIDENCY UNIVERSITY

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 AYAN**

(20191COM0129)

has successfully completed the value added course on

**MATV018: Complex Analysis with Applications in Science and Engineering**

offered by School of Engineering

during the Academic Year 2019-2020

Course Instructor/s:

**Dr. Shilpa N**



20191COM0129

Issued on: Wednesday, June 17, 2020

Certificate Number: VAC/2019-2020/Even Semester/4



Dean  
School of Engineering



# PRESIDENCY UNIVERSITY

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

**SIDDAREDDYGARI DILLI**

(20191COM0189)

has successfully completed the value added course on

**MATV018: Complex Analysis with Applications in Science and Engineering**

offered by School of Engineering

during the Academic Year 2019-2020

Course Instructor/s:

**Dr. Shilpa N**



20191COM0189

Issued on: Wednesday, June 17, 2020

Certificate Number: VAC/2019-2020/Even Semester/7



Dean  
School of Engineering



# PRESIDENCY UNIVERSITY

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

**AMIT MANDAL**

(20191CSE0034)

has successfully completed the value added course on

**MATV018: Complex Analysis with Applications in Science and Engineering**

offered by School of Engineering

during the Academic Year 2019-2020

Course Instructor/s:

**Dr. Shilpa N**



20191CSE0034

Issued on: Wednesday, June 17, 2020

Certificate Number: VAC/2019-2020/Even Semester/8



Dean  
School of Engineering





# PRESIDENCY UNIVERSITY

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

**TEJA CHOWDARY BHOGAVALLI**

(20191CSE0629)

has successfully completed the value added course on  
**MATV022: Graph Theory in Network Theory**

offered by School of Engineering

during the Academic Year 2019-2020

Course Instructor/s:

**Dr. Rajeshwari M**



20191CSE0629

Issued on: Wednesday, June 17, 2020

Certificate Number: VAC/2019-2020/Even Semester/4



Dean  
School of Engineering



# PRESIDENCY UNIVERSITY

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

**ALLEN K ABRAHAM**

(20191MEC0016)

has successfully completed the value added course on  
**MATV022: Graph Theory in Network Theory**

offered by School of Engineering

during the Academic Year 2019-2020

Course Instructor/s:

**Dr. Rajeshwari M**



20191MEC0016

Issued on: Wednesday, June 17, 2020

Certificate Number: VAC/2019-2020/Even Semester/16



Dean  
School of Engineering



# PRESIDENCY UNIVERSITY

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

**AKASH BIRADAR**

(20191MEC0010)

has successfully completed the value added course on  
**MATV022: Graph Theory in Network Theory**

offered by School of Engineering

during the Academic Year 2019-2020

Course Instructor/s:

**Dr. Rajeshwari M**



20191MEC0010

Issued on: Wednesday, June 17, 2020

Certificate Number: VAC/2019-2020/Even Semester/15



Dean  
School of Engineering



# PRESIDENCY UNIVERSITY

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

**DEEKSHITH REDDY G**

(20191IST9004 )

has successfully completed the value added course on  
**MATV022: Graph Theory in Network Theory**

offered by School of Engineering

during the Academic Year 2019-2020

Course Instructor/s:

**Dr. Rajeshwari M**



20191IST9004

Issued on: Wednesday, June 17, 2020

Certificate Number: VAC/2019-2020/Even Semester/14



Dean  
School of Engineering



# PRESIDENCY UNIVERSITY

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

**POLU TEJA SAI**

(20191CSE0432)

has successfully completed the value added course on  
**MATV022: Graph Theory in Network Theory**

offered by School of Engineering

during the Academic Year 2019-2020

Course Instructor/s:

**Dr. Rajeshwari M**



20191CSE0432

Issued on: Wednesday, June 17, 2020

Certificate Number: VAC/2019-2020/Even Semester/2



Dean  
School of Engineering



# PRESIDENCY UNIVERSITY

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 KUMAR R P**

(20191IST0029)

has successfully completed the value added course on  
**MATV022: Graph Theory in Network Theory**

offered by School of Engineering

during the Academic Year 2019-2020

Course Instructor/s:

**Dr. Rajeshwari M**



20191IST0029

Issued on: Wednesday, June 17, 2020

Certificate Number: VAC/2019-2020/Even Semester/13



Dean  
School of Engineering



# PRESIDENCY UNIVERSITY

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

**SHIVA SHARANA REDDY G**

(20191ISE0159)

has successfully completed the value added course on  
**MATV022: Graph Theory in Network Theory**

offered by School of Engineering

during the Academic Year 2019-2020

Course Instructor/s:

**Dr. Rajeshwari M**



20191ISE0159

Issued on: Wednesday, June 17, 2020

Certificate Number: VAC/2019-2020/Even Semester/12



Dean  
School of Engineering



# PRESIDENCY UNIVERSITY

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

**SUHAS G**

(20191CSE0594)

has successfully completed the value added course on  
**MATV022: Graph Theory in Network Theory**

offered by School of Engineering

during the Academic Year 2019-2020

Course Instructor/s:

**Dr. Rajeshwari M**



20191CSE0594

Issued on: Wednesday, June 17, 2020

Certificate Number: VAC/2019-2020/Even Semester/3



Dean  
School of Engineering





# PRESIDENCY UNIVERSITY

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

**FARHAN SHARIFF A**

(20191ECE0098)

has successfully completed the value added course on  
**MATV022: Graph Theory in Network Theory**

offered by School of Engineering

during the Academic Year 2019-2020

Course Instructor/s:

**Dr. Rajeshwari M**



20191ECE0098

Issued on: Wednesday, June 17, 2020

Certificate Number: VAC/2019-2020/Even Semester/7



Dean  
School of Engineering



# PRESIDENCY UNIVERSITY

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

**RAPARTHI SRIKAR**

(20191ECE0258)

has successfully completed the value added course on  
**MATV022: Graph Theory in Network Theory**

offered by School of Engineering

during the Academic Year 2019-2020

Course Instructor/s:

**Dr. Rajeshwari M**



20191ECE0258

Issued on: Wednesday, June 17, 2020

Certificate Number: VAC/2019-2020/Even Semester/10



Dean  
School of Engineering



# PRESIDENCY UNIVERSITY

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

**NALADI BONI DARAHAS NALADI**

(20191CSE0366)

has successfully completed the value added course on  
**MATV022: Graph Theory in Network Theory**

offered by School of Engineering

during the Academic Year 2019-2020

Course Instructor/s:

**Dr. Rajeshwari M**



20191CSE0366

Issued on: Wednesday, June 17, 2020

Certificate Number: VAC/2019-2020/Even Semester/1



Dean  
School of Engineering



# PRESIDENCY UNIVERSITY

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 SAMEER**

(20191ECE0197)

has successfully completed the value added course on  
**MATV022: Graph Theory in Network Theory**

offered by School of Engineering

during the Academic Year 2019-2020

Course Instructor/s:

**Dr. Rajeshwari M**



20191ECE0197

Issued on: Wednesday, June 17, 2020

Certificate Number: VAC/2019-2020/Even Semester/9



Dean  
School of Engineering



# PRESIDENCY UNIVERSITY

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

**KOMARAGIRI VIJAY THARUN**

(20191ECE0162)

has successfully completed the value added course on  
**MATV022: Graph Theory in Network Theory**

offered by School of Engineering

during the Academic Year 2019-2020

Course Instructor/s:

**Dr. Rajeshwari M**



20191ECE0162

Issued on: Wednesday, June 17, 2020

Certificate Number: VAC/2019-2020/Even Semester/8



Dean  
School of Engineering



# PRESIDENCY UNIVERSITY

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

**VAIBHAV VADDE**

(20191CSE0658)

has successfully completed the value added course on  
**MATV022: Graph Theory in Network Theory**

offered by School of Engineering

during the Academic Year 2019-2020

Course Instructor/s:

**Dr. Rajeshwari M**



20191CSE0658

Issued on: Wednesday, June 17, 2020

Certificate Number: VAC/2019-2020/Even Semester/5



Dean  
School of Engineering



# PRESIDENCY UNIVERSITY

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

**AKSHAY N**

(20191CSE0732)

has successfully completed the value added course on  
**MATV022: Graph Theory in Network Theory**

offered by School of Engineering

during the Academic Year 2019-2020

Course Instructor/s:

**Dr. Rajeshwari M**



20191CSE0732

Issued on: Wednesday, June 17, 2020

Certificate Number: VAC/2019-2020/Even Semester/6



Dean  
School of Engineering



# PRESIDENCY UNIVERSITY

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

**BHANUSH B SHETTY**

(20191MEC0024)

has successfully completed the value added course on  
**MATV022: Graph Theory in Network Theory**

offered by School of Engineering

during the Academic Year 2019-2020

Course Instructor/s:

**Dr. Rajeshwari M**



20191MEC0024

Issued on: Wednesday, June 17, 2020

Certificate Number: VAC/2019-2020/Even Semester/17



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# PRESIDENCY UNIVERSITY

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

**MANOJ N**

(20191ISE0099)

has successfully completed the value added course on  
**MATV022: Graph Theory in Network Theory**

offered by School of Engineering

during the Academic Year 2019-2020

Course Instructor/s:

**Dr. Rajeshwari M**



20191ISE0099

Issued on: Wednesday, June 17, 2020

Certificate Number: VAC/2019-2020/Even Semester/11



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