



**LAKIREDDY BALI REDDY COLLEGE OF ENGINEERING**  
(AUTONOMOUS)

L.B.Reddy Nagar, Mylavaram-521230, Krishna Dt., Andhra Pradesh

**Department of Computer Science & Engineering**

Name of the Value added course: Online certification course on  
Programming essentials of C++

Number of students enrolled : 130

Number of students participated / completed the course: 130

No of students cleared the Exam: 128

## **Index**

S. No.	Description	Page No.
1	List of enrolled students	2-5
2	Participation/completed certificates	6-135
3	Exam Cleared Certificates	136-263



# LAKIREDDY BALI REDDY COLLEGE OF ENGINEERING

(AUTONOMOUS)

Accredited by NAAC & NBA (Under Tier - I), ISO 9001:2015 Certified Institution

Approved by AICTE, New Delhi and Affiliated to JNTUK, Kakinada

L.B. REDDY NAGAR, MYLAVARAM, KRISHNA DIST., A.P.-521 230.

## DEPARTMENT OF COMPUTER SCIENCE & ENGINEERING

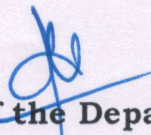
### Participation List for Online Certification Course on Programming Essentials in C++ (from 15-05-2020 to 24-05-2020)

S.No.	Roll No.	Name of the Student
1	18761A0501	AKITI AJAY
2	18761A0502	ANNAPUREDDY RISHITHA
3	18761A0503	ATMAKURI NAGA SIND
4	18761A0504	AYYAGARI SAI SAKETH
5	18761A0505	BATTULA VENKATA ANUSHA
6	18761A0506	BELLAMKONDA MEGHANA PREETHI
7	18761A0507	BEVARA VENKATA GOWTHAMI
8	18761A0508	BEZAWADA DIVYASRI
9	18761A0509	BEZAWADA NAVEEN KUMAR
10	18761A0510	BODDU SINDHU PRIYA
11	18761A0511	BOJJA HEMA
12	18761A0512	BOSKA RAMYALATHA
13	18761A0513	CHALAVADI NAVEEN
14	18761A0514	CHANDANA DINESH
15	18761A0515	CHUKKA SAIDARAO
16	18761A0516	EEDA SAHITYA
17	18761A0517	GADDAM GNANESWAR
18	18761A0518	GANDHAM VENKATA RAVI TEJA
19	18761A0519	GARIKA LALITHA
20	18761A0520	GOPISETTI VENKATA NARENDRA BABU
21	18761A0521	GUDALA VEERA SAI SURESH
22	18761A0522	GURRAM S V V LAKSHMI SRI
23	18761A0523	HEMASRIYA DHAMARA
24	18761A0524	JAGATHI SAI KRISHNA
25	18761A0525	JANGAM NAVEEN
26	18761A0526	JAVVAJI SRAVANI
27	18761A0527	JETTI GOWTHAM
28	18761A0528	KANDULA HEMANTH KUMAR
29	18761A0529	KAPELLI DEVI
30	18761A0530	KOLA YOHAN SIDDHARTHA

31	18761A0531	KOPURI SAILESH
32	18761A0532	KOTAGIRI PRASANTHI
33	18761A0533	KOTERU YOGI NIKHILESWARA REDDY
34	18761A0534	KOTHAGUNDLA SAI ANUSHA
35	18761A0535	LINGAREDDY HIMAJA
36	18761A0536	MADDULURI NARASIMHA YADAV
37	18761A0537	MANDAVA SAI
38	18761A0538	MULUPURI AKSHA
39	18761A0539	MUNNANGI MANOJ KUMAR REDDY
40	18761A0540	MUSUNUR HARI KRISHNA
41	18761A0541	MUTYALA SAI SUPRITHA
42	18761A0542	NAGAVARAPU NAGA JYOTHI
43	18761A0543	NUKATHOTI OOHAN GNANA MADHURI
44	18761A0544	PAGOLU SAMHITH
45	18761A0545	POTLURI SAI SANDEEP
46	18761A0546	PULLAGURA MEGHANA
47	18761A0547	SHAIK JAVEED
48	18761A0548	SHAIK RESHAM
49	18761A0549	THOTA SAHITHI
50	18761A0550	TIRUVAIPATI SAI MUKESH
51	18761A0551	VADDI MADHAV SAI VISHNU TEJA
52	18761A0552	VADDI VINAY KUMAR
53	18761A0553	VEMANA AJITH RAHUL
54	18761A0555	VUDARI RAHUL KRISHNA
55	18761A0556	VUYYURU VENU MADHAV REDDY
56	18761A0557	YADAVALLI TEJA
57	18761A0558	YANDRA VIKRAM KUMAR RAVINDRA BHUPATHI
58	18761A0559	YENDREDDY SAI SANKEERTH REDDY
59	18761A0560	YENIKAPATI SRAVAN KUMAR
60	18761A0561	AKUNURU HEMA NAVYA
61	18761A0562	ASTURI VENKATA SAI PAVAN KUMAR
62	18761A0563	ATTALURI JAHNAVI
63	18761A0564	BALLIPARA DEENA
64	18761A0565	BEZAWADA VAMSI KRISHNA
65	18761A0566	BHIMAVARAPU BHAVANA REDDY
66	18761A0567	BHUKYA SAI PREETHI
67	18761A0568	BHUPATHI MOHAN SAI KRISHNA

68	18761A0569	BOLLEPALLI RISHIE CHANDAN
69	18761A0570	CHAVALA PRASANTH
70	18761A0571	CHINTALA MAANVITHA
71	18761A0572	DADDANALA SOWMYA SAI
72	18761A0573	DOPPALA SUBHASH
73	18761A0574	DOSAPATI LOKESH GUPTA
74	18761A0575	DURGA VASANTHI KORRAPOLU
75	18761A0576	EEDHARA ABHINAV KRISHNA
76	18761A0577	GAYAM MALLIKARJUNA REDDY
77	18761A0579	GOLLAPUDI SINDHU SRI VENKATA SAI TEJASWI
78	18761A0580	GUDIPUDI NAGA LAKSHMI
79	18761A0581	VINEELA GUDURU
80	18761A0582	GUNAMALA ANURAG PRABHATH
81	18761A0583	IJJU BHARGAV
82	18761A0584	JAMALAPURAPU PRASHANTH
83	18761A0585	JAMI PAVAN KUMAR
84	18761A0586	KASIREDDY AVINASH
85	18761A0587	KATURI NANDAKUMAR
86	18761A0588	KODALI TEJ TANUJ
87	18761A0589	KOKKILIGADDA PUSHPA LATHA
88	18761A0590	KORAMPALLI SIRISHA
89	18761A0591	KOTA MANEESHA
90	18761A0592	KOTAGIRI ROSHINI
91	18761A0593	KUNDURU NAGA PRAVALLIKA REDDY
92	18761A0594	MAGISETTI BHANU SAHITHI
93	18761A0595	MALLEPUDI YASWANTH
94	18761A0596	MARTHA PRIYANKA
95	18761A0597	MEDARAMETLA PAVAN KUMAR
96	18761A0598	METLA JASWANTH SAI
97	18761A0599	MONDITHOKA SUJITH
98	18761A05A0	MUTINA ANUSHA SAI
99	18761A05A1	NALLA KRISHNA PRIYA
100	18761A05A3	PALADUGU HARSHITH KUMAR
101	18761A05A4	PAMARTHI RUCHITHA SRI
102	18761A05A2	NALLAMOTHU KAVYA SRI
103	18761A05A5	PARASA THANUJA
104	18761A05A6	PASUMARTHI JAGADEESH KUMAR

105	18761A05A7	POTLURI VIJAY KALYAN
106	18761A05A8	RAMACHANDRAPURAM SHAILAJA
107	18761A05A9	RAPOLU NARAYANA
108	18761A05B0	SADAM HARINI
109	18761A05B1	SAHU RANJITH KUMAR
110	18761A05B2	SHAIK ALEEM
111	18761A05B3	SHAIK SAJID BASHA
112	18761A05B4	SUNKARA GEETHA RAMYA SRI
113	18761A05B5	TIYYAGURA CHANDRA REDDY
114	18761A05B6	UPPALAPATI NAGA VENKATA SAI
115	18761A05B7	UPPALAPU NAVEEN
116	18761A05B8	VADLAMUDI CHARITHASRI
117	18761A05B9	VANJARAPU MAHESH KUMAR
118	18761A05C0	VEERAGANDHAM RAGHAVA CHOWDARY
119	19765A0501	KUNDURU LOKESH
120	19765A0502	ORSU ANUSHA
121	19765A0503	SANAGIRI PRADEEP
122	19765A0504	SEELAM NANDA GOPAL REDDY
123	19765A0505	SIMGAMSETTY SINDHU
124	19765A0506	THETLA SANTHI SRI
125	19765A0507	GAMPA JAYASREE
126	19765A0508	GOWRISETTI ASHOK KUMAR
127	19765A0509	KILLAMSETTI SUGUNA
128	19765A0510	LAKKOJU YASASWINI
129	19765A0511	SANDIPAMU CHAITANYA
130	19765A0512	YADLA VENKATA ANJANEYA VAMSI KRISHNA

  
Head of the Department

**HEAD**  
Dept. of Computer Science and Engineering  
Lakireddy Bali Reddy College of Engg.  
MYLAVARAM - 521 230, Krishna Dt, A.P.



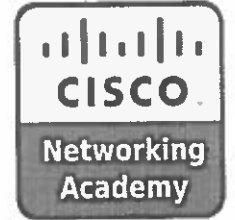
# LAKIREDDY BALI REDDY COLLEGE OF ENGINEERING

(AUTONOMOUS)

Accredited by NAAC & NBA (CSE, IT, ECE, EEE & ME) under Tier-I

Approved by AICTE, New Delhi and Affiliated to JNTU K, Kakinada

L.B. Reddy Nagar, Mylavaram, Krishna Dt., Andhra Pradesh, India - 521230



## CERTIFICATE

Mr./Ms. Akiti Ajay bearing the Roll Number: 18761A0501, Department of CSE has been successfully completed the training on “Programming Essentials of C++” organized by Department of CSE in association with Cisco NetAcad from 15/05/2020 to 24/05/2020.

Mr. G. Balu Narasimha Rao  
Instructor

Dr. D. Veeraiah  
HOD-CSE

Dr. K. Appa Rao  
Principal



# LAKIREDDY BALI REDDY COLLEGE OF ENGINEERING

(AUTONOMOUS)

Accredited by NAAC & NBA (CSE, IT, ECE, EEE & ME) under Tier-I

Approved by AICTE, New Delhi and Affiliated to JNTU K, Kakinada

L.B. Reddy Nagar, Mylavaram, Krishna Dt., Andhra Pradesh, India - 521230



## CERTIFICATE

Mr./Ms. Annapureddy Rishitha bearing the Roll Number: 18761A0502,  
Department of CSE has been successfully completed the training on  
“Programming Essentials of C++” organized by Department of CSE in  
association with Cisco NetAcad from 15/05/2020 to 24/05/2020.

Mr. G. Balu Narasimha Rao  
Instructor

Dr. D. Veeraiah  
HOD-CSE

Dr. K. Appa Rao  
Principal



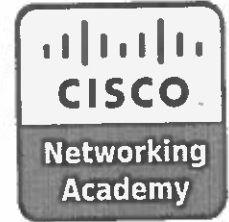
# LAKIREDDY BALI REDDY COLLEGE OF ENGINEERING

(AUTONOMOUS)

Accredited by NAAC & NBA (CSE, IT, ECE, EEE & ME) under Tier-I

Approved by AICTE, New Delhi and Affiliated to JNTUK, Kakinada

L.B. Reddy Nagar, Mylavaram, Krishna Dt., Andhra Pradesh, India - 521230



## CERTIFICATE

Mr./Ms. Atmakuri Naga Sindhu bearing the Roll Number: 18761A0503,  
Department of CSE has been successfully completed the training on  
“Programming Essentials of C++” organized by Department of CSE in  
association with Cisco NetAcad from 15/05/2020 to 24/05/2020.

Mr. G. Balu Narasimha Rao  
Instructor

Dr. D. Veeraiah  
HOD-CSE

Dr. K. Appa Rao  
Principal





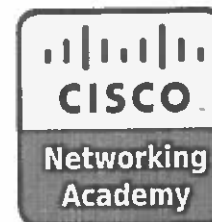
# LAKIREDDY BALI REDDY COLLEGE OF ENGINEERING

(AUTONOMOUS)

Accredited by NAAC & NBA (CSE, IT, ECE, EEE & ME) under Tier-I

Approved by AICTE, New Delhi and Affiliated to JNTUK, Kakinada

L.B. Reddy Nagar, Mylavaram, Krishna Dt., Andhra Pradesh, India - 521230



## CERTIFICATE

Mr./Ms. Ayyagari Sai Saketh bearing the Roll Number: 18761A0504,  
Department of CSE has been successfully completed the training on  
“Programming Essentials of C++” organized by Department of CSE in  
association with Cisco NetAcad from 15/05/2020 to 24/05/2020.

Mr. G. Balu Narasimha Rao  
Instructor

Dr. D. Veeraiah  
HOD-CSE

Dr. K. Appa Rao  
Principal



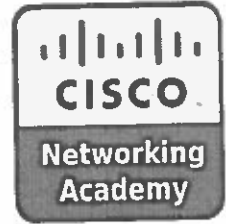
# LAKIREDDY BALI REDDY COLLEGE OF ENGINEERING

(AUTONOMOUS)

Accredited by NAAC & NBA (CSE, IT, ECE, EEE & ME) under Tier-I

Approved by AICTE, New Delhi and Affiliated to JNTUK, Kakinada

L.B. Reddy Nagar, Mylavaram, Krishna Dt., Andhra Pradesh, India - 521230



## CERTIFICATE

Mr./Ms. Venkata Anusha Battula bearing the Roll Number: 18761A0505, Department of CSE has been successfully completed the training on “Programming Essentials of C++” organized by Department of CSE in association with Cisco NetAcad from 15/05/2020 to 24/05/2020.

Mr. G. Balu Narasimha Rao  
Instructor

Dr. D. Veeraiah  
HOD-CSE

Dr. K. Appa Rao  
Principal



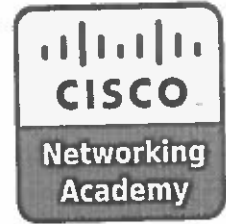
# LAKIREDDY BALI REDDY COLLEGE OF ENGINEERING

(AUTONOMOUS)

Accredited by NAAC & NBA (CSE, IT, ECE, EEE & ME) under Tier-I

Approved by AICTE, New Delhi and Affiliated to JNTU K, Kakinada

L.B. Reddy Nagar, Mylavaram, Krishna Dt., Andhra Pradesh, India - 521230



## CERTIFICATE

Mr./Ms. Bellamkonda Meghana Preethi bearing the Roll Number: 18761A0506, Department of CSE has been successfully completed the training on "Programming Essentials of C++" organized by Department of CSE in association with Cisco NetAcad from 15/05/2020 to 24/05/2020.

Mr. G. Balu Narasimha Rao  
Instructor

Dr. D. Veeraiah  
HOD-CSE

Dr. K. Appa Rao  
Principal



# LAKIREDDY BALI REDDY COLLEGE OF ENGINEERING

(AUTONOMOUS)

Accredited by NAAC & NBA (CSE, IT, ECE, EEE & ME) under Tier-I

Approved by AICTE, New Delhi and Affiliated to JNTUK, Kakinada

L.B. Reddy Nagar, Mylavaram, Krishna Dt., Andhra Pradesh, India - 521230



## CERTIFICATE

Mr./Ms. Bevara Venkata Gowthami bearing the Roll Number: 18761A0507, Department of CSE has been successfully completed the training on "Programming Essentials of C++" organized by Department of CSE in association with Cisco NetAcad from 15/05/2020 to 24/05/2020.

Mr. G. Balu Narasimha Rao  
Instructor

Dr. D. Veeraiah  
HOD-CSE

Dr. K. Appa Rao  
Principal



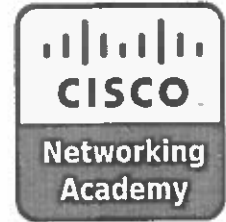
# LAKIREDDY BALI REDDY COLLEGE OF ENGINEERING

(AUTONOMOUS)

Accredited by NAAC & NBA (CSE, IT, ECE, EEE & ME) under Tier-I

Approved by AICTE, New Delhi and Affiliated to JNTUK, Kakinada

L.B. Reddy Nagar, Mylavaram, Krishna Dt., Andhra Pradesh, India - 521230



## CERTIFICATE

Mr./Ms. Bezawada Divyasri bearing the Roll Number: 18761A0508,  
Department of CSE has been successfully completed the training on  
“Programming Essentials of C++” organized by Department of CSE in  
association with Cisco NetAcad from 15/05/2020 to 24/05/2020.

Mr. G. Balu Narasimha Rao  
Instructor

Dr. D. Veeraiah  
HOD-CSE

Dr. K. Appa Rao  
Principal



# LAKIREDDY BALI REDDY COLLEGE OF ENGINEERING

(AUTONOMOUS)

Accredited by NAAC & NBA (CSE, IT, ECE, EEE & ME) under Tier-I

Approved by AICTE, New Delhi and Affiliated to JNTUK, Kakinada

L.B. Reddy Nagar, Mylavaram, Krishna Dt., Andhra Pradesh, India - 521230



## CERTIFICATE

Mr./Ms. Bezawada Naveen Kumar bearing the Roll Number: 18761A0509, Department of CSE has been successfully completed the training on "Programming Essentials of C++" organized by Department of CSE in association with Cisco NetAcad from 15/05/2020 to 24/05/2020.

Mr. G. Balu Narasimha Rao  
Instructor

Dr. D. Veeraiah  
HOD-CSE

Dr. K. Appa Rao  
Principal



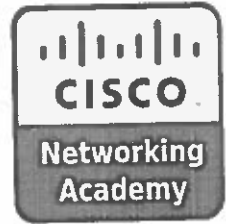
# LAKIREDDY BALI REDDY COLLEGE OF ENGINEERING

(AUTONOMOUS)

Accredited by NAAC & NBA (CSE, IT, ECE, EEE & ME) under Tier-I

Approved by AICTE, New Delhi and Affiliated to JNTU K. Kakinada

L.B. Reddy Nagar, Mylavaram, Krishna Dt., Andhra Pradesh, India - 521230



## CERTIFICATE

Mr./Ms. Boddu Sindhu Priya bearing the Roll Number: 18761A0510,  
Department of CSE has been successfully completed the training on  
“Programming Essentials of C++” organized by Department of CSE in  
association with Cisco NetAcad from 15/05/2020 to 24/05/2020.

Mr. G. Balu Narasimha Rao  
Instructor

Dr. D. Veeraiah  
HOD-CSE

Dr. K. Appa Rao  
Principal



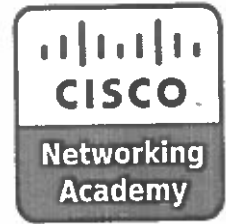
# LAKIREDDY BALI REDDY COLLEGE OF ENGINEERING

(AUTONOMOUS)

Accredited by NAAC & NBA (CSE, IT, ECE, EEE & ME) under Tier-I

Approved by AICTE, New Delhi and Affiliated to JNTU K. Kakinada

L.B. Reddy Nagar, Mylavaram, Krishna Dt., Andhra Pradesh, India - 521230



## CERTIFICATE

Mr./Ms. Bojja Hema bearing the Roll Number: 18761A0511,  
Department of CSE has been successfully completed the training on  
“Programming Essentials of C++” organized by Department of CSE in  
association with Cisco NetAcad from 15/05/2020 to 24/05/2020.

Mr. G. Balu Narasimha Rao  
Instructor

Dr. D. Veeraiah  
HOD-CSE

Dr. K. Appa Rao  
Principal





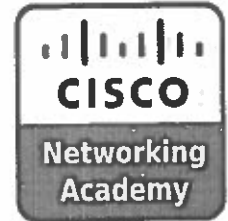
# LAKIREDDY BALI REDDY COLLEGE OF ENGINEERING

(AUTONOMOUS)

Accredited by NAAC & NBA (CSE, IT, ECE, EEE & ME) under Tier-I

Approved by AICTE, New Delhi and Affiliated to JNTUK, Kakinada

L.B. Reddy Nagar, Mylavaram, Krishna Dt., Andhra Pradesh, India - 521230



## CERTIFICATE

Mr./Ms. Boska Ramyalatha bearing the Roll Number: 18761A0512,  
Department of CSE has been successfully completed the training on  
“Programming Essentials of C++” organized by Department of CSE in  
association with Cisco NetAcad from 15/05/2020 to 24/05/2020.

Mr. G. Balu Narasimha Rao  
Instructor

Dr. D. Veeraiah  
HOD-CSE

Dr. K. Appa Rao  
Principal



# LAKIREDDY BALI REDDY COLLEGE OF ENGINEERING

(AUTONOMOUS)

Accredited by NAAC & NBA (CSE, IT, ECE, EEE & ME) under Tier-I

Approved by AICTE, New Delhi and Affiliated to JNTUK, Kakinada

L.B. Reddy Nagar, Mylavaram, Krishna Dt., Andhra Pradesh, India - 521230



## CERTIFICATE

Mr./Ms. Chalavadi Naveen bearing the Roll Number: 18761A0513,  
Department of CSE has been successfully completed the training on  
“Programming Essentials of C++” organized by Department of CSE in  
association with Cisco NetAcad from 15/05/2020 to 24/05/2020.

Mr. G. Balu Narasimha Rao  
Instructor

Dr. D. Veeraiah  
HOD-CSE

Dr. K. Appa Rao  
Principal



# LAKIREDDY BALI REDDY COLLEGE OF ENGINEERING

(AUTONOMOUS)

Accredited by NAAC & NBA (CSE, IT, ECE, EEE & ME) under Tier-I

Approved by AICTE, New Delhi and Affiliated to JNTUK, Kakinada

L.B. Reddy Nagar, Mylavaram, Krishna Dt., Andhra Pradesh, India - 521230



## CERTIFICATE

Mr./Ms. Dinesh Ch bearing the Roll Number: 18761A0514, Department of CSE has been successfully completed the training on “Programming Essentials of C++” organized by Department of CSE in association with Cisco NetAcad from 15/05/2020 to 24/05/2020.

Mr. G. Balu Narasimha Rao  
Instructor

Dr. D. Veeraiah  
HOD-CSE

Dr. K. Appa Rao  
Principal



# LAKIREDDY BALI REDDY COLLEGE OF ENGINEERING

(AUTONOMOUS)

Accredited by NAAC & NBA (CSE, IT, ECE, EEE & ME) under Tier-I

Approved by AICTE, New Delhi and Affiliated to JNTU K. Kakinada

L.B. Reddy Nagar, Mylavaram, Krishna Dt., Andhra Pradesh, India - 521230



## CERTIFICATE

Mr./Ms. Chukka Saidarao bearing the Roll Number: 18761A0515,  
Department of CSE has been successfully completed the training on  
“Programming Essentials of C++” organized by Department of CSE in  
association with Cisco NetAcad from 15/05/2020 to 24/05/2020.

Mr. G. Balu Narasimha Rao  
Instructor

Dr. D. Veeraiah  
HOD-CSE

Dr. K. Appa Rao  
Principal



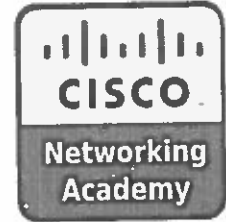
# LAKIREDDY BALI REDDY COLLEGE OF ENGINEERING

(AUTONOMOUS)

Accredited by NAAC & NBA (CSE, IT, ECE, EEE & ME) under Tier-I

Approved by AICTE, New Delhi and Affiliated to JNTUK, Kakinada

L.B. Reddy Nagar, Mylavaram, Krishna Dt., Andhra Pradesh, India - 521230



## CERTIFICATE

Mr./Ms. Eeda Sahitya bearing the Roll Number: 18761A0516,  
Department of CSE has been successfully completed the training on  
“Programming Essentials of C++” organized by Department of CSE in  
association with Cisco NetAcad from 15/05/2020 to 24/05/2020.

Mr. G. Balu Narasimha Rao  
Instructor

Dr. D. Veeraiah  
HOD-CSE

Dr. K. Appa Rao  
Principal



# LAKIREDDY BALI REDDY COLLEGE OF ENGINEERING

(AUTONOMOUS)

Accredited by NAAC & NBA (CSE, IT, ECE, EEE & ME) under Tier-I

Approved by AICTE, New Delhi and Affiliated to JNTUK, Kakinada

L.B. Reddy Nagar, Mylavaram, Krishna Dt., Andhra Pradesh, India - 521230



## CERTIFICATE

Mr./Ms. Gaddam Gnaneswar bearing the Roll Number: 18761A0517,  
Department of CSE has been successfully completed the training on  
“Programming Essentials of C++” organized by Department of CSE in  
association with Cisco NetAcad from 15/05/2020 to 24/05/2020.

Mr. G. Balu Narasimha Rao  
Instructor

Dr. D. Veeraiah  
HOD-CSE

Dr. K. Appa Rao  
Principal



# LAKIREDDY BALI REDDY COLLEGE OF ENGINEERING

(AUTONOMOUS)

Accredited by NAAC & NBA (CSE, IT, ECE, EEE & ME) under Tier-I

Approved by AICTE, New Delhi and Affiliated to JNTUK, Kakinada

L.B. Reddy Nagar, Mylavaram, Krishna Dt., Andhra Pradesh, India - 521230



## CERTIFICATE

Mr./Ms. Gandham Venkata Ravi Teja bearing the Roll Number: 18761A0518, Department of CSE has been successfully completed the training on “Programming Essentials of C++” organized by Department of CSE in association with Cisco NetAcad from 15/05/2020 to 24/05/2020.

Mr. G. Balu Narasimha Rao  
Instructor

Dr. D. Veeraiah  
HOD-CSE

Dr. K. Appa Rao  
Principal



# LAKIREDDY BALI REDDY COLLEGE OF ENGINEERING

(AUTONOMOUS)

Accredited by NAAC & NBA (CSE, IT, ECE, EEE & ME) under Tier-I

Approved by AICTE, New Delhi and Affiliated to JNTU K, Kakinada

L.B. Reddy Nagar, Mylavaram, Krishna Dt., Andhra Pradesh, India - 521230



## CERTIFICATE

Mr./Ms. Garika Lalitha bearing the Roll Number: 18761A0519,  
Department of CSE has been successfully completed the training on  
“Programming Essentials of C++” organized by Department of CSE in  
association with Cisco NetAcad from 15/05/2020 to 24/05/2020.

Mr. G. Balu Narasimha Rao  
Instructor

Dr. D. Veeraiah  
HOD-CSE

Dr. K. Appa Rao  
Principal





# LAKIREDDY BALI REDDY COLLEGE OF ENGINEERING

(AUTONOMOUS)

Accredited by NAAC & NBA (CSE, IT, ECE, EEE & ME) under Tier-I

Approved by AICTE, New Delhi and Affiliated to JNTUK, Kakinada

L.B. Reddy Nagar, Mylavaram, Krishna Dt., Andhra Pradesh, India - 521230



## CERTIFICATE

Mr./Ms. Gopisetti Venkata Narendra Babu bearing the Roll Number: 18761A0520, Department of CSE has been successfully completed the training on "Programming Essentials of C++" organized by Department of CSE in association with Cisco NetAcad from 15/05/2020 to 24/05/2020.

Mr. G. Balu Narasimha Rao  
Instructor

Dr. D. Veeraiah  
HOD-CSE

Dr. K. Appa Rao  
Principal



# LAKIREDDY BALI REDDY COLLEGE OF ENGINEERING

(AUTONOMOUS)

Accredited by NAAC & NBA (CSE, IT, ECE, EEE & ME) under Tier-I

Approved by AICTE, New Delhi and Affiliated to JNTU K. Kakinada

L.B. Reddy Nagar, Mylavaram, Krishna Dt., Andhra Pradesh, India - 521230



## CERTIFICATE

Mr./Ms. Gudala Veera Sai Suresh bearing the Roll Number: 18761A0521, Department of CSE has been successfully completed the training on “Programming Essentials of C++” organized by Department of CSE in association with Cisco NetAcad from 15/05/2020 to 24/05/2020.

Mr. G. Balu Narasimha Rao  
Instructor

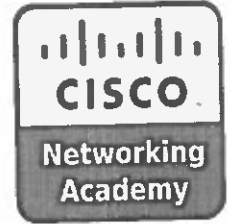
Dr. D. Veeraiah  
HOD-CSE

Dr. K. Appa Rao  
Principal



**LAKIREDDY BALI REDDY COLLEGE OF ENGINEERING**  
(AUTONOMOUS)

Accredited by NAAC & NBA (CSE, IT, ECE, EEE & ME) under Tier-I  
Approved by AICTE, New Delhi and Affiliated to JNTUK, Kakinada  
L.B. Reddy Nagar, Mylavaram, Krishna Dt., Andhra Pradesh, India - 521230



# **CERTIFICATE**

Mr./Ms. S V V Lakshmi Sri Gurram bearing the Roll Number:  
18761A0522, Department of CSE has been successfully completed the training  
on “Programming Essentials of C++” organized by Department of CSE in  
association with Cisco NetAcad from 15/05/2020 to 24/05/2020.

Mr. G. Balu Narasimha Rao  
Instructor

Dr. D. Veeraiah  
HOD-CSE

Dr. K. Appa Rao  
Principal



# LAKIREDDY BALI REDDY COLLEGE OF ENGINEERING

(AUTONOMOUS)

Accredited by NAAC & NBA (CSE, IT, ECE, EEE & ME) under Tier-I

Approved by AICTE, New Delhi and Affiliated to JNTUK, Kakinada

L.B. Reddy Nagar, Mylavaram, Krishna Dt., Andhra Pradesh, India - 521230



## CERTIFICATE

Mr./Ms. Dhamara Hemasriya bearing the Roll Number: 18761A0523,  
Department of CSE has been successfully completed the training on  
“Programming Essentials of C++” organized by Department of CSE in  
association with Cisco NetAcad from 15/05/2020 to 24/05/2020.

Mr. G. Balu Narasimha Rao  
Instructor

Dr. D. Veeraiah  
HOD-CSE

Dr. K. Appa Rao  
Principal



# LAKIREDDY BALI REDDY COLLEGE OF ENGINEERING

(AUTONOMOUS)

Accredited by NAAC & NBA (CSE, IT, ECE, EEE & ME) under Tier-I

Approved by AICTE, New Delhi and Affiliated to JNTU K, Kakinada

L.B. Reddy Nagar, Mylavaram, Krishna Dt., Andhra Pradesh, India - 521230



## CERTIFICATE

Mr./Ms. Jagathi Sai Krishna bearing the Roll Number: 18761A0524,  
Department of CSE has been successfully completed the training on  
“Programming Essentials of C++” organized by Department of CSE in  
association with Cisco NetAcad from 15/05/2020 to 24/05/2020.

Mr. G. Balu Narasimha Rao  
Instructor

Dr. D. Veeraiah  
HOD-CSE

Dr. K. Appa Rao  
Principal



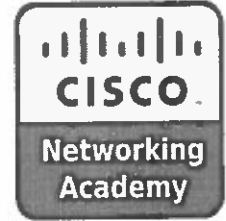
# LAKIREDDY BALI REDDY COLLEGE OF ENGINEERING

(AUTONOMOUS)

Accredited by NAAC & NBA (CSE, IT, ECE, EEE & ME) under Tier-I

Approved by AICTE, New Delhi and Affiliated to JNTUK, Kakinada

L.B. Reddy Nagar, Mylavaram, Krishna Dt., Andhra Pradesh, India - 521230



## CERTIFICATE

Mr./Ms. Jangam Naveen bearing the Roll Number: 18761A0525,  
Department of CSE has been successfully completed the training on  
“Programming Essentials of C++” organized by Department of CSE in  
association with Cisco NetAcad from 15/05/2020 to 24/05/2020.

Mr. G. Balu Narasimha Rao  
Instructor

Dr. D. Veeraiah  
HOD-CSE

Dr. K. Appa Rao  
Principal



# LAKIREDDY BALI REDDY COLLEGE OF ENGINEERING

(AUTONOMOUS)

Accredited by NAAC & NBA (CSE, IT, ECE, EEE & ME) under Tier-I

Approved by AICTE, New Delhi and Affiliated to JNTUK, Kakinada

L.B. Reddy Nagar, Mylavaram, Krishna Dt., Andhra Pradesh, India - 521230



## CERTIFICATE

Mr./Ms. Sravani Javvaji bearing the Roll Number: 18761A0526,  
Department of CSE has been successfully completed the training on  
“Programming Essentials of C++” organized by Department of CSE in  
association with Cisco NetAcad from 15/05/2020 to 24/05/2020.

Mr. G. Balu Narasimha Rao  
Instructor

Dr. D. Veeraiah  
HOD-CSE

Dr. K. Appa Rao  
Principal



# LAKIREDDY BALI REDDY COLLEGE OF ENGINEERING

(AUTONOMOUS)

Accredited by NAAC & NBA (CSE, IT, ECE, EEE & ME) under Tier-I

Approved by AICTE, New Delhi and Affiliated to JNTUK, Kakinada

L.B. Reddy Nagar, Mylavaram, Krishna Dt., Andhra Pradesh, India - 521230



## CERTIFICATE

Mr./Ms. Jetti Gowtham bearing the Roll Number: 18761A0527,  
Department of CSE has been successfully completed the training on  
“Programming Essentials of C++” organized by Department of CSE in  
association with Cisco NetAcad from 15/05/2020 to 24/05/2020.

Mr. G. Balu Narasimha Rao  
Instructor

Dr. D. Veeraiah  
HOD-CSE

Dr. K. Appa Rao  
Principal





# LAKIREDDY BALI REDDY COLLEGE OF ENGINEERING

(AUTONOMOUS)

Accredited by NAAC & NBA (CSE, IT, ECE, EEE & ME) under Tier-I

Approved by AICTE, New Delhi and Affiliated to JNTU K. Kakinada

L.B. Reddy Nagar, Mylavaram, Krishna Dt., Andhra Pradesh, India - 521230



## CERTIFICATE

Mr./Ms. Hemanth Kumar Kandula bearing the Roll Number: 18761A0528, Department of CSE has been successfully completed the training on "Programming Essentials of C++" organized by Department of CSE in association with Cisco NetAcad from 15/05/2020 to 24/05/2020.

Mr. G. Balu Narasimha Rao  
Instructor

Dr. D. Veeraiah  
HOD-CSE

Dr. K. Appa Rao  
Principal



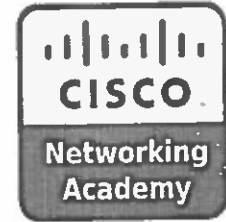
# LAKIREDDY BALI REDDY COLLEGE OF ENGINEERING

(AUTONOMOUS)

Accredited by NAAC & NBA (CSE, IT, ECE, EEE & ME) under Tier-I

Approved by AICTE, New Delhi and Affiliated to JNTU K, Kakinada

L.B. Reddy Nagar, Mylavaram, Krishna Dt., Andhra Pradesh, India - 521230



## CERTIFICATE

Mr./Ms. Kapelli Devi bearing the Roll Number: 18761A0529,  
Department of CSE has been successfully completed the training on  
“Programming Essentials of C++” organized by Department of CSE in  
association with Cisco NetAcad from 15/05/2020 to 24/05/2020.

Mr. G. Balu Narasimha Rao  
Instructor

Dr. D. Veeraiah  
HOD-CSE

Dr. K. Appa Rao  
Principal



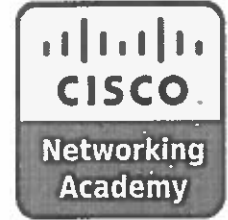
# LAKIREDDY BALI REDDY COLLEGE OF ENGINEERING

(AUTONOMOUS)

Accredited by NAAC & NBA (CSE, IT, ECE, EEE & ME) under Tier-I

Approved by AICTE, New Delhi and Affiliated to JNTUK, Kakinada

L.B. Reddy Nagar, Mylavaram, Krishna Dt., Andhra Pradesh, India - 521230



## CERTIFICATE

Mr./Ms. Kola Yohan Siddhartha bearing the Roll Number: 18761A0530,  
Department of CSE has been successfully completed the training on  
“Programming Essentials of C++” organized by Department of CSE in  
association with Cisco NetAcad from 15/05/2020 to 24/05/2020.

Mr. G. Balu Narasimha Rao  
Instructor

Dr. D. Veeraiah  
HOD-CSE

Dr. K. Appa Rao  
Principal



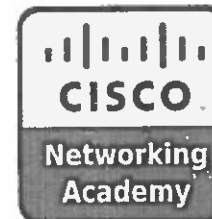
# LAKIREDDY BALI REDDY COLLEGE OF ENGINEERING

(AUTONOMOUS)

Accredited by NAAC & NBA (CSE, IT, ECE, EEE & ME) under Tier-I

Approved by AICTE, New Delhi and Affiliated to JNTU K. Kakinada

L.B. Reddy Nagar, Mylavaram, Krishna Dt., Andhra Pradesh, India - 521230



## CERTIFICATE

Mr./Ms. Kopuri Sailesh bearing the Roll Number: 18761A0531,  
Department of CSE has been successfully completed the training on  
“Programming Essentials of C++” organized by Department of CSE in  
association with Cisco NetAcad from 15/05/2020 to 24/05/2020.

Mr. G. Balu Narasimha Rao  
Instructor

Dr. D. Veeraiah  
HOD-CSE

Dr. K. Appa Rao  
Principal



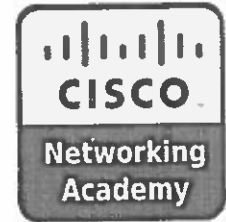
# LAKIREDDY BALI REDDY COLLEGE OF ENGINEERING

(AUTONOMOUS)

Accredited by NAAC & NBA (CSE, IT, ECE, EEE & ME) under Tier-I

Approved by AICTE, New Delhi and Affiliated to JNTUK, Kakinada

L.B. Reddy Nagar, Mylavaram, Krishna Dt., Andhra Pradesh, India - 521230



## CERTIFICATE

Mr./Ms. Kotagiri Prasanthi bearing the Roll Number: 18761A0532,  
Department of CSE has been successfully completed the training on  
“Programming Essentials of C++” organized by Department of CSE in  
association with Cisco NetAcad from 15/05/2020 to 24/05/2020.

Mr. G. Balu Narasimha Rao  
Instructor

Dr. D. Veeraiah  
HOD-CSE

Dr. K. Appa Rao  
Principal



# LAKIREDDY BALI REDDY COLLEGE OF ENGINEERING

(AUTONOMOUS)

Accredited by NAAC & NBA (CSE, IT, ECE, EEE & ME) under Tier-I

Approved by AICTE, New Delhi and Affiliated to JNTUK, Kakinada

L.B. Reddy Nagar, Mylavaram, Krishna Dt., Andhra Pradesh, India - 521230



## CERTIFICATE

Mr./Ms. Koteru Yogi Nikhileswara Reddy bearing the Roll Number: 18761A0533, Department of CSE has been successfully completed the training on "Programming Essentials of C++" organized by Department of CSE in association with Cisco NetAcad from 15/05/2020 to 24/05/2020.

Mr. G. Balu Narasimha Rao  
Instructor

Dr. D. Veeraiah  
HOD-CSE

Dr. K. Appa Rao  
Principal



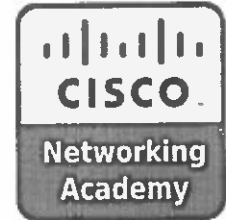
# LAKIREDDY BALI REDDY COLLEGE OF ENGINEERING

(AUTONOMOUS)

Accredited by NAAC & NBA (CSE, IT, ECE, EEE & ME) under Tier-I

Approved by AICTE, New Delhi and Affiliated to JNTU K. Kakinada

L.B. Reddy Nagar, Mylavaram, Krishna Dt., Andhra Pradesh, India - 521230



## CERTIFICATE

Mr./Ms. Kothagundla Sai Anusha bearing the Roll Number: 18761A0534, Department of CSE has been successfully completed the training on "Programming Essentials of C++" organized by Department of CSE in association with Cisco NetAcad from 15/05/2020 to 24/05/2020.

Mr. G. Balu Narasimha Rao  
Instructor

Dr. D. Veeraiah  
HOD-CSE

Dr. K. Appa Rao  
Principal



# LAKIREDDY BALI REDDY COLLEGE OF ENGINEERING

(AUTONOMOUS)

Accredited by NAAC & NBA (CSE, IT, ECE, EEE & ME) under Tier-I

Approved by AICTE, New Delhi and Affiliated to JNTUK, Kakinada

L.B. Reddy Nagar, Mylavaram, Krishna Dt., Andhra Pradesh, India - 521230



## CERTIFICATE

Mr./Ms. Lingareddy Himaja bearing the Roll Number: 18761A0535,  
Department of CSE has been successfully completed the training on  
“Programming Essentials of C++” organized by Department of CSE in  
association with Cisco NetAcad from 15/05/2020 to 24/05/2020.

Mr. G. Balu Narasimha Rao  
Instructor

Dr. D. Veeraiah  
HOD-CSE

Dr. K. Appa Rao  
Principal





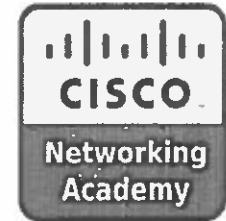
# LAKIREDDY BALI REDDY COLLEGE OF ENGINEERING

(AUTONOMOUS)

Accredited by NAAC & NBA (CSE, IT, ECE, EEE & ME) under Tier-I

Approved by AICTE, New Delhi and Affiliated to JNTU K, Kakinada

L.B. Reddy Nagar, Mylavaram, Krishna Dt., Andhra Pradesh, India - 521230



## CERTIFICATE

Mr./Ms. Madduluri Narasimha Yadav bearing the Roll Number: 18761A0536, Department of CSE has been successfully completed the training on “Programming Essentials of C++” organized by Department of CSE in association with Cisco NetAcad from 15/05/2020 to 24/05/2020.

Mr. G. Balu Narasimha Rao  
Instructor

Dr. D. Veeraiah  
HOD-CSE

Dr. K. Appa Rao  
Principal



# LAKIREDDY BALI REDDY COLLEGE OF ENGINEERING

(AUTONOMOUS)

Accredited by NAAC & NBA (CSE, IT, ECE, EEE & ME) under Tier-I

Approved by AICTE, New Delhi and Affiliated to JNTU K, Kakinada

L.B. Reddy Nagar, Mylavaram, Krishna Dt., Andhra Pradesh, India - 521230



## CERTIFICATE

Mr./Ms. Mandava Sai bearing the Roll Number: 18761A0537,  
Department of CSE has been successfully completed the training on  
“Programming Essentials of C++” organized by Department of CSE in  
association with Cisco NetAcad from 15/05/2020 to 24/05/2020.

Mr. G. Balu Narasimha Rao  
Instructor

Dr. D. Veeraiah  
HOD-CSE

Dr. K. Appa Rao  
Principal



# LAKIREDDY BALI REDDY COLLEGE OF ENGINEERING

(AUTONOMOUS)

Accredited by NAAC & NBA (CSE, IT, ECE, EEE & ME) under Tier-I

Approved by AICTE, New Delhi and Affiliated to JNTU K. Kakinada

L.B. Reddy Nagar, Mylavaram, Krishna Dt., Andhra Pradesh, India - 521230



## CERTIFICATE

Mr./Ms. Aksha Mulupuri bearing the Roll Number: 18761A0538,  
Department of CSE has been successfully completed the training on  
“Programming Essentials of C++” organized by Department of CSE in  
association with Cisco NetAcad from 15/05/2020 to 24/05/2020.

Mr. G. Balu Narasimha Rao  
Instructor

Dr. D. Veeriah  
HOD-CSE

Dr. K. Appa Rao  
Principal



# LAKIREDDY BALI REDDY COLLEGE OF ENGINEERING

(AUTONOMOUS)

Accredited by NAAC & NBA (CSE, IT, ECE, EEE & ME) under Tier-I

Approved by AICTE, New Delhi and Affiliated to JNTUK, Kakinada

L.B. Reddy Nagar, Mylavaram, Krishna Dt., Andhra Pradesh, India - 521230



## CERTIFICATE

Mr./Ms. Munnangi Manoj Kumar Reddy bearing the Roll Number: 18761A0539, Department of CSE has been successfully completed the training on "Programming Essentials of C++" organized by Department of CSE in association with Cisco NetAcad from 15/05/2020 to 24/05/2020.

Mr. G. Balu Narasimha Rao  
Instructor

Dr. D. Veeraiah  
HOD-CSE

Dr. K. Appa Rao  
Principal



# LAKIREDDY BALI REDDY COLLEGE OF ENGINEERING

(AUTONOMOUS)

Accredited by NAAC & NBA (CSE, IT, ECE, EEE & ME) under Tier-I

Approved by AICTE, New Delhi and Affiliated to JNTUK, Kakinada

L.B. Reddy Nagar, Mylavaram, Krishna Dt., Andhra Pradesh, India - 521230



## CERTIFICATE

Mr./Ms. Musunur Hari Krishna bearing the Roll Number: 18761A0540,  
Department of CSE has been successfully completed the training on  
“Programming Essentials of C++” organized by Department of CSE in  
association with Cisco NetAcad from 15/05/2020 to 24/05/2020.

Mr. G. Balu Narasimha Rao  
Instructor

Dr. D. Veeraiah  
HOD-CSE

Dr. K. Appa Rao  
Principal



# LAKIREDDY BALI REDDY COLLEGE OF ENGINEERING

(AUTONOMOUS)

Accredited by NAAC & NBA (CSE, IT, ECE, EEE & ME) under Tier-I

Approved by AICTE, New Delhi and Affiliated to JNTUK, Kakinada

L.B. Reddy Nagar, Mylavaram, Krishna Dt., Andhra Pradesh, India - 521230



## CERTIFICATE

Mr./Ms. Mutyala Sai Supritha bearing the Roll Number: 18761A0541,  
Department of CSE has been successfully completed the training on  
“Programming Essentials of C++” organized by Department of CSE in  
association with Cisco NetAcad from 15/05/2020 to 24/05/2020.

Mr. G. Balu Narasimha Rao  
Instructor

Dr. D. Veeraiah  
HOD-CSE

Dr. K. Appa Rao  
Principal



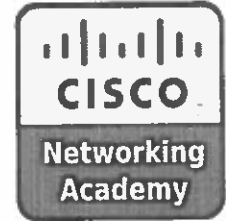
# LAKIREDDY BALI REDDY COLLEGE OF ENGINEERING

(AUTONOMOUS)

Accredited by NAAC & NBA (CSE, IT, ECE, EEE & ME) under Tier-I

Approved by AICTE, New Delhi and Affiliated to JNTU K. Kakinada

L.B. Reddy Nagar, Mylavaram, Krishna Dt., Andhra Pradesh, India - 521230



## CERTIFICATE

Mr./Ms. Jyothi Naga bearing the Roll Number: 18761A0542,  
Department of CSE has been successfully completed the training on  
“Programming Essentials of C++” organized by Department of CSE in  
association with Cisco NetAcad from 15/05/2020 to 24/05/2020.

Mr. G. Balu Narasimha Rao  
Instructor

Dr. D. Veeraiah  
HOD-CSE

Dr. K. Appa Rao  
Principal



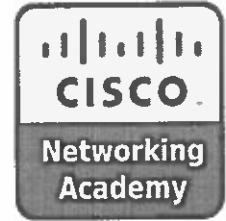
# LAKIREDDY BALI REDDY COLLEGE OF ENGINEERING

(AUTONOMOUS)

Accredited by NAAC & NBA (CSE, IT, ECE, EEE & ME) under Tier-I

Approved by AICTE, New Delhi and Affiliated to JNTU K, Kakinada

L.B. Reddy Nagar, Mylavaram, Krishna Dt., Andhra Pradesh, India - 521230



## CERTIFICATE

Mr./Ms. Nukathoti Ooha Gnana Madhuri bearing the Roll Number: 18761A0543, Department of CSE has been successfully completed the training on “Programming Essentials of C++” organized by Department of CSE in association with Cisco NetAcad from 15/05/2020 to 24/05/2020.

Mr. G. Balu Narasimha Rao  
Instructor

Dr. D. Veeraiah  
HOD-CSE

Dr. K. Appa Rao  
Principal





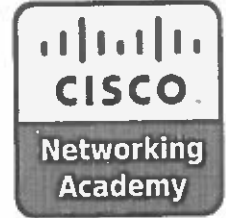
# LAKIREDDY BALI REDDY COLLEGE OF ENGINEERING

(AUTONOMOUS)

Accredited by NAAC & NBA (CSE, IT, ECE, EEE & ME) under Tier-I

Approved by AICTE, New Delhi and Affiliated to JNTU K. Kakinada

L.B. Reddy Nagar, Mylavaram, Krishna Dt., Andhra Pradesh, India - 521230



## CERTIFICATE

Mr./Ms. Pagolu Samhith bearing the Roll Number: 18761A0544,  
Department of CSE has been successfully completed the training on  
“Programming Essentials of C++” organized by Department of CSE in  
association with Cisco NetAcad from 15/05/2020 to 24/05/2020.

Mr. G. Balu Narasimha Rao  
Instructor

Dr. D. Veeraiah  
HOD-CSE

Dr. K. Appa Rao  
Principal



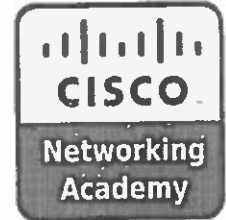
# LAKIREDDY BALI REDDY COLLEGE OF ENGINEERING

(AUTONOMOUS)

Accredited by NAAC & NBA (CSE, IT, ECE, EEE & ME) under Tier-I

Approved by AICTE, New Delhi and Affiliated to JNTUK, Kakinada

L.B. Reddy Nagar, Mylavaram, Krishna Dt., Andhra Pradesh, India - 521230



## CERTIFICATE

Mr./Ms. Potluri Sai Sandeep bearing the Roll Number: 18761A0545,  
Department of CSE has been successfully completed the training on  
“Programming Essentials of C++” organized by Department of CSE in  
association with Cisco NetAcad from 15/05/2020 to 24/05/2020.

Mr. G. Balu Narasimha Rao  
Instructor

Dr. D. Veeraiah  
HOD-CSE

Dr. K. Appa Rao  
Principal



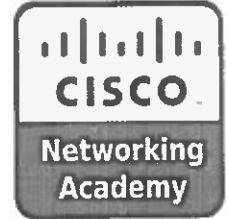
# LAKIREDDY BALI REDDY COLLEGE OF ENGINEERING

(AUTONOMOUS)

Accredited by NAAC & NBA (CSE, IT, ECE, EEE & ME) under Tier-I

Approved by AICTE, New Delhi and Affiliated to JNTU K, Kakinada

L.B. Reddy Nagar, Mylavaram, Krishna Dt., Andhra Pradesh, India - 521230



## CERTIFICATE

Mr./Ms. Pullagura Meghana bearing the Roll Number: 18761A0546,  
Department of CSE has been successfully completed the training on  
“Programming Essentials of C++” organized by Department of CSE in  
association with Cisco NetAcad from 15/05/2020 to 24/05/2020.

Mr. G. Balu Narasimha Rao  
Instructor

Dr. D. Veeraiah  
HOD-CSE

Dr. K. Appa Rao  
Principal



# LAKIREDDY BALI REDDY COLLEGE OF ENGINEERING

(AUTONOMOUS)

Accredited by NAAC & NBA (CSE, IT, ECE, EEE & ME) under Tier-I

Approved by AICTE, New Delhi and Affiliated to JNTUK, Kakinada

L.B. Reddy Nagar, Mylavaram, Krishna Dt., Andhra Pradesh, India - 521230



## CERTIFICATE

Mr./Ms. Shaik Javeed bearing the Roll Number: 18761A0547,  
Department of CSE has been successfully completed the training on  
“Programming Essentials of C++” organized by Department of CSE in  
association with Cisco NetAcad from 15/05/2020 to 24/05/2020.

Mr. G. Balu Narasimha Rao  
Instructor

Dr. D. Veeraiah  
HOD-CSE

Dr. K. Appa Rao  
Principal



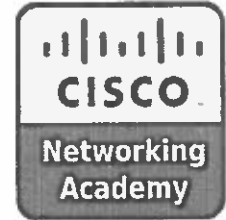
# LAKIREDDY BALI REDDY COLLEGE OF ENGINEERING

(AUTONOMOUS)

Accredited by NAAC & NBA (CSE, IT, ECE, EEE & ME) under Tier-I

Approved by AICTE, New Delhi and Affiliated to JNTU K. Kakinada

L.B. Reddy Nagar, Mylavaram, Krishna Dt., Andhra Pradesh, India - 521230



## CERTIFICATE

Mr./Ms. Shaik Resham bearing the Roll Number: 18761A0548,  
Department of CSE has been successfully completed the training on  
“Programming Essentials of C++” organized by Department of CSE in  
association with Cisco NetAcad from 15/05/2020 to 24/05/2020.

Mr. G. Balu Narasimha Rao  
Instructor

Dr. D. Veeraiah  
HOD-CSE

Dr. K. Appa Rao  
Principal



# LAKIREDDY BALI REDDY COLLEGE OF ENGINEERING

(AUTONOMOUS)

Accredited by NAAC & NBA (CSE, IT, ECE, EEE & ME) under Tier-I

Approved by AICTE, New Delhi and Affiliated to JNTU K. Kakinada

L.B. Reddy Nagar, Mylavaram, Krishna Dt., Andhra Pradesh, India - 521230



## CERTIFICATE

Mr./Ms. Thota Sahithi bearing the Roll Number: 18761A0549,  
Department of CSE has been successfully completed the training on  
“Programming Essentials of C++” organized by Department of CSE in  
association with Cisco NetAcad from 15/05/2020 to 24/05/2020.

Mr. G. Balu Narasimha Rao  
Instructor

Dr. D. Veeraiah  
HOD-CSE

Dr. K. Appa Rao  
Principal



# LAKIREDDY BALI REDDY COLLEGE OF ENGINEERING

(AUTONOMOUS)

Accredited by NAAC & NBA (CSE, IT, ECE, EEE & ME) under Tier-I

Approved by AICTE, New Delhi and Affiliated to JNTUK, Kakinada

L.B. Reddy Nagar, Mylavaram, Krishna Dt., Andhra Pradesh, India - 521230



## CERTIFICATE

Mr./Ms. Tiruvaipati Sai Mukesh bearing the Roll Number: 18761A0550, Department of CSE has been successfully completed the training on “Programming Essentials of C++” organized by Department of CSE in association with Cisco NetAcad from 15/05/2020 to 24/05/2020.

Mr. G. Balu Narasimha Rao  
Instructor

Dr. D. Veeraiah  
HOD-CSE

Dr. K. Appa Rao  
Principal



# LAKIREDDY BALI REDDY COLLEGE OF ENGINEERING

(AUTONOMOUS)

Accredited by NAAC & NBA (CSE, IT, ECE, EEE & ME) under Tier-I

Approved by AICTE, New Delhi and Affiliated to JNTU K. Kakinada

L.B. Reddy Nagar, Mylavaram, Krishna Dt., Andhra Pradesh, India - 521230



## CERTIFICATE

Mr./Ms. Vaddi Madhav Sai Vishnu Teja bearing the Roll Number: 18761A0551, Department of CSE has been successfully completed the training on "Programming Essentials of C++" organized by Department of CSE in association with Cisco NetAcad from 15/05/2020 to 24/05/2020.

Mr. G. Balu Narasimha Rao  
Instructor

Dr. D. Veeraiah  
HOD-CSE

Dr. K. Appa Rao  
Principal





# LAKIREDDY BALI REDDY COLLEGE OF ENGINEERING

(AUTONOMOUS)

Accredited by NAAC & NBA (CSE, IT, ECE, EEE & ME) under Tier-I

Approved by AICTE, New Delhi and Affiliated to JNTUK, Kakinada

L.B. Reddy Nagar, Mylavaram, Krishna Dt., Andhra Pradesh, India - 521230



## CERTIFICATE

Mr./Ms. Vaddi Vinay Kumar bearing the Roll Number: 18761A0552,  
Department of CSE has been successfully completed the training on  
“Programming Essentials of C++” organized by Department of CSE in  
association with Cisco NetAcad from 15/05/2020 to 24/05/2020.

Mr. G. Balu Narasimha Rao  
Instructor

Dr. D. Veeraiah  
HOD-CSE

Dr. K. Appa Rao  
Principal



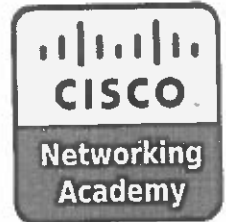
# LAKIREDDY BALI REDDY COLLEGE OF ENGINEERING

(AUTONOMOUS)

Accredited by NAAC & NBA (CSE, IT, ECE, EEE & ME) under Tier-I

Approved by AICTE, New Delhi and Affiliated to JNTUK, Kakinada

L.B. Reddy Nagar, Mylavaram, Krishna Dt., Andhra Pradesh, India - 521230



## CERTIFICATE

Mr./Ms. Vemana Ajith Rahul bearing the Roll Number: 18761A0553,  
Department of CSE has been successfully completed the training on  
“Programming Essentials of C++” organized by Department of CSE in  
association with Cisco NetAcad from 15/05/2020 to 24/05/2020.

Mr. G. Balu Narasimha Rao  
Instructor

Dr. D. Veeraiah  
HOD-CSE

Dr. K. Appa Rao  
Principal



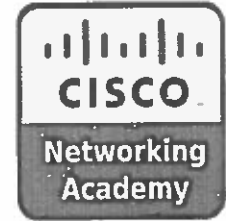
# LAKIREDDY BALI REDDY COLLEGE OF ENGINEERING

(AUTONOMOUS)

Accredited by NAAC & NBA (CSE, IT, ECE, EEE & ME) under Tier-I

Approved by AICTE, New Delhi and Affiliated to JNTUK, Kakinada

L.B. Reddy Nagar, Mylavaram, Krishna Dt., Andhra Pradesh, India - 521230



## CERTIFICATE

Mr./Ms. Vudari Rahul Krishna bearing the Roll Number: 18761A0555,  
Department of CSE has been successfully completed the training on  
“Programming Essentials of C++” organized by Department of CSE in  
association with Cisco NetAcad from 15/05/2020 to 24/05/2020.

Mr. G. Balu Narasimha Rao  
Instructor

Dr. D. Veeraiah  
HOD-CSE

Dr. K. Appa Rao  
Principal



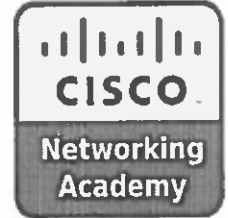
# LAKIREDDY BALI REDDY COLLEGE OF ENGINEERING

(AUTONOMOUS)

Accredited by NAAC & NBA (CSE, IT, ECE, EEE & ME) under Tier-I

Approved by AICTE, New Delhi and Affiliated to JNTUK, Kakinada

L.B. Reddy Nagar, Mylavaram, Krishna Dt., Andhra Pradesh, India - 521230



## CERTIFICATE

Mr./Ms. Vuyyuru Venu Madhav Reddy bearing the Roll Number: 18761A0556, Department of CSE has been successfully completed the training on "Programming Essentials of C++" organized by Department of CSE in association with Cisco NetAcad from 15/05/2020 to 24/05/2020.

Mr. G. Balu Narasimha Rao  
Instructor

Dr. D. Veeraiah  
HOD-CSE

Dr. K. Appa Rao  
Principal



# LAKIREDDY BALI REDDY COLLEGE OF ENGINEERING

(AUTONOMOUS)

Accredited by NAAC & NBA (CSE, IT, ECE, EEE & ME) under Tier-I

Approved by AICTE, New Delhi and Affiliated to JNTUK, Kakinada

L.B. Reddy Nagar, Mylavaram, Krishna Dt., Andhra Pradesh, India - 521230



## CERTIFICATE

Mr./Ms. Yadav Alli Teja bearing the Roll Number: 18761A0557,  
Department of CSE has been successfully completed the training on  
“Programming Essentials of C++” organized by Department of CSE in  
association with Cisco NetAcad from 15/05/2020 to 24/05/2020.

Mr. G. Balu Narasimha Rao  
Instructor

Dr. D. Veeraiah  
HOD-CSE

Dr. K. Appa Rao  
Principal



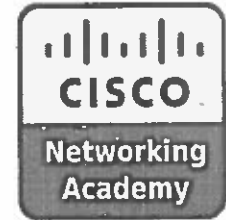
# LAKIREDDY BALI REDDY COLLEGE OF ENGINEERING

(AUTONOMOUS)

Accredited by NAAC & NBA (CSE, IT, ECE, EEE & ME) under Tier-I

Approved by AICTE, New Delhi and Affiliated to JNTU K. Kakinada

L.B. Reddy Nagar, Mylavaram, Krishna Dt., Andhra Pradesh, India - 521230



## CERTIFICATE

Mr./Ms. Yandra Vikram Kumar Ravindra Bhupathi bearing the Roll Number: 18761A0558, Department of CSE has been successfully completed the training on “Programming Essentials of C++” organized by Department of CSE in association with Cisco NetAcad from 15/05/2020 to 24/05/2020.

Mr. G. Balu Narasimha Rao  
Instructor

Dr. D. Veeraiah  
HOD-CSE

Dr. K. Appa Rao  
Principal



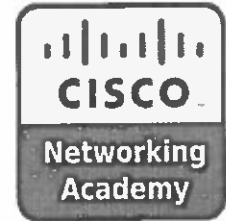
# LAKIREDDY BALI REDDY COLLEGE OF ENGINEERING

(AUTONOMOUS)

Accredited by NAAC & NBA (CSE, IT, ECE, EEE & ME) under Tier-I

Approved by AICTE, New Delhi and Affiliated to JNTUK, Kakinada

L.B. Reddy Nagar, Mylavaram, Krishna Dt., Andhra Pradesh, India - 521230



## CERTIFICATE

Mr./Ms. Yendreddy Sai Sankeerth Reddy bearing the Roll Number: 18761A0559, Department of CSE has been successfully completed the training on "Programming Essentials of C++" organized by Department of CSE in association with Cisco NetAcad from 15/05/2020 to 24/05/2020.

Mr. G. Balu Narasimha Rao  
Instructor

Dr. D. Veeraiah  
HOD-CSE

Dr. K. Appa Rao  
Principal



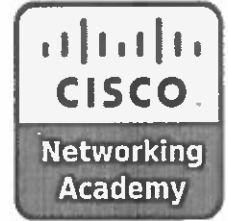
# LAKIREDDY BALI REDDY COLLEGE OF ENGINEERING

(AUTONOMOUS)

Accredited by NAAC & NBA (CSE, IT, ECE, EEE & ME) under Tier-I

Approved by AICTE, New Delhi and Affiliated to JNTUK, Kakinada

L.B. Reddy Nagar, Mylavaram, Krishna Dt., Andhra Pradesh, India - 521230



## CERTIFICATE

Mr./Ms. Yenikapati Sravan Kumar bearing the Roll Number: 18761A0560, Department of CSE has been successfully completed the training on “Programming Essentials of C++” organized by Department of CSE in association with Cisco NetAcad from 15/05/2020 to 24/05/2020.

Mr. G. Balu Narasimha Rao  
Instructor

Dr. D. Veeraiah  
HOD-CSE

Dr. K. Appa Rao  
Principal





# LAKIREDDY BALI REDDY COLLEGE OF ENGINEERING

(AUTONOMOUS)

Accredited by NAAC & NBA (CSE, IT, ECE, EEE & ME) under Tier-I

Approved by AICTE, New Delhi and Affiliated to JNTU K. Kakinada

L.B. Reddy Nagar, Mylavaram, Krishna Dt., Andhra Pradesh, India - 521230



## CERTIFICATE

Mr./Ms. Hemanavya Akunuru bearing the Roll Number: 18761A0561,  
Department of CSE has been successfully completed the training on  
“Programming Essentials of C++” organized by Department of CSE in  
association with Cisco NetAcad from 15/05/2020 to 24/05/2020.

Mr. G. Balu Narasimha Rao  
Instructor

Dr. D. Veeraiah  
HOD-CSE

Dr. K. Appa Rao  
Principal



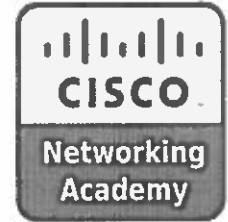
# LAKIREDDY BALI REDDY COLLEGE OF ENGINEERING

(AUTONOMOUS)

Accredited by NAAC & NBA (CSE, IT, ECE, EEE & ME) under Tier-I

Approved by AICTE, New Delhi and Affiliated to JNTUK, Kakinada

L.B. Reddy Nagar, Mylavaram, Krishna Dt., Andhra Pradesh, India - 521230



## CERTIFICATE

Mr./Ms. Venkatasaipavankumar Asturi bearing the Roll Number: 18761A0562, Department of CSE has been successfully completed the training on “Programming Essentials of C++” organized by Department of CSE in association with Cisco NetAcad from 15/05/2020 to 24/05/2020.

Mr. G. Balu Narasimha Rao  
Instructor

Dr. D. Veeraiah  
HOD-CSE

Dr. K. Appa Rao  
Principal



# LAKIREDDY BALI REDDY COLLEGE OF ENGINEERING

(AUTONOMOUS)

Accredited by NAAC & NBA (CSE, IT, ECE, EEE & ME) under Tier-I

Approved by AICTE, New Delhi and Affiliated to JNTUK, Kakinada

L.B. Reddy Nagar, Mylavaram, Krishna Dt., Andhra Pradesh, India - 521230



## CERTIFICATE

Mr./Ms. Jahnvi Attaluri bearing the Roll Number: 18761A0563,  
Department of CSE has been successfully completed the training on  
“Programming Essentials of C++” organized by Department of CSE in  
association with Cisco NetAcad from 15/05/2020 to 24/05/2020.

Mr. G. Balu Narasimha Rao  
Instructor

Dr. D. Veeraiah  
HOD-CSE

Dr. K. Appa Rao  
Principal



# LAKIREDDY BALI REDDY COLLEGE OF ENGINEERING

(AUTONOMOUS)

Accredited by NAAC & NBA (CSE, IT, ECE, EEE & ME) under Tier-I

Approved by AICTE, New Delhi and Affiliated to JNTUK, Kakinada

L.B. Reddy Nagar, Mylavaram, Krishna Dt., Andhra Pradesh, India - 521230



## CERTIFICATE

Mr./Ms. Deena Ballipara bearing the Roll Number: 18761A0564,  
Department of CSE has been successfully completed the training on  
“Programming Essentials of C++” organized by Department of CSE in  
association with Cisco NetAcad from 15/05/2020 to 24/05/2020.

Mr. G. Balu Narasimha Rao  
Instructor

Dr. D. Veeraiah  
HOD-CSE

Dr. K. Appa Rao  
Principal



# LAKIREDDY BALI REDDY COLLEGE OF ENGINEERING

(AUTONOMOUS)

Accredited by NAAC & NBA (CSE, IT, ECE, EEE & ME) under Tier-I

Approved by AICTE, New Delhi and Affiliated to JNTU K, Kakinada

L.B. Reddy Nagar, Mylavaram, Krishna Dt., Andhra Pradesh, India - 521230



## CERTIFICATE

Mr./Ms. Vamsi Krishna Bezawada bearing the Roll Number: 18761A0565, Department of CSE has been successfully completed the training on “Programming Essentials of C++” organized by Department of CSE in association with Cisco NetAcad from 15/05/2020 to 24/05/2020.

Mr. G. Balu Narasimha Rao  
Instructor

Dr. D. Veeraiah  
HOD-CSE

Dr. K. Appa Rao  
Principal



# LAKIREDDY BALI REDDY COLLEGE OF ENGINEERING

(AUTONOMOUS)

Accredited by NAAC & NBA (CSE, IT, ECE, EEE & ME) under Tier-I

Approved by AICTE, New Delhi and Affiliated to JNTUK, Kakinada

L.B. Reddy Nagar, Mylavaram, Krishna Dt., Andhra Pradesh, India - 521230



## CERTIFICATE

Mr./Ms. Bhavana Reddy Bhimavarapu bearing the Roll Number: 18761A0566, Department of CSE has been successfully completed the training on “Programming Essentials of C++” organized by Department of CSE in association with Cisco NetAcad from 15/05/2020 to 24/05/2020.

Mr. G. Balu Narasimha Rao  
Instructor

Dr. D. Veeraiah  
HOD-CSE

Dr. K. Appa Rao  
Principal



# LAKIREDDY BALI REDDY COLLEGE OF ENGINEERING

(AUTONOMOUS)

Accredited by NAAC & NBA (CSE, IT, ECE, EEE & ME) under Tier-I

Approved by AICTE, New Delhi and Affiliated to JNTUK, Kakinada

L.B. Reddy Nagar, Mylavaram, Krishna Dt., Andhra Pradesh, India - 521230



## CERTIFICATE

Mr./Ms. Sai Preethi Bhukya bearing the Roll Number: 18761A0567,  
Department of CSE has been successfully completed the training on  
“Programming Essentials of C++” organized by Department of CSE in  
association with Cisco NetAcad from 15/05/2020 to 24/05/2020.

Mr. G. Balu Narasimha Rao  
Instructor

Dr. D. Veeraiah  
HOD-CSE

Dr. K. Appa Rao  
Principal



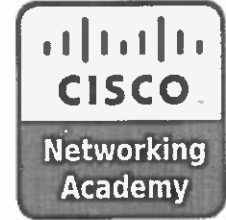
# LAKIREDDY BALI REDDY COLLEGE OF ENGINEERING

(AUTONOMOUS)

Accredited by NAAC & NBA (CSE, IT, ECE, EEE & ME) under Tier-I

Approved by AICTE, New Delhi and Affiliated to JNTUK, Kakinada

L.B. Reddy Nagar, Mylavaram, Krishna Dt., Andhra Pradesh, India - 521230



## CERTIFICATE

Mr./Ms. Bhupathi Mohan Sai Krishna bearing the Roll Number: 18761A0568, Department of CSE has been successfully completed the training on “Programming Essentials of C++” organized by Department of CSE in association with Cisco NetAcad from 15/05/2020 to 24/05/2020.

Mr. G. Balu Narasimha Rao  
Instructor

Dr. D. Veeraiah  
HOD-CSE

Dr. K. Appa Rao  
Principal





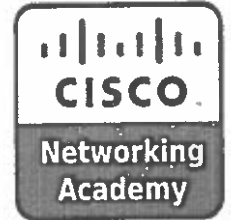
# LAKIREDDY BALI REDDY COLLEGE OF ENGINEERING

(AUTONOMOUS)

Accredited by NAAC & NBA (CSE, IT, ECE, EEE & ME) under Tier-I

Approved by AICTE, New Delhi and Affiliated to JNTUK, Kakinada

L.B. Reddy Nagar, Mylavaram, Krishna Dt., Andhra Pradesh, India - 521230



## CERTIFICATE

Mr./Ms. Rishie Chandan Bollepalli bearing the Roll Number: 18761A0569, Department of CSE has been successfully completed the training on “Programming Essentials of C++” organized by Department of CSE in association with Cisco NetAcad from 15/05/2020 to 24/05/2020.

Mr. G. Balu Narasimha Rao  
Instructor

Dr. D. Veeraiah  
HOD-CSE

Dr. K. Appa Rao  
Principal



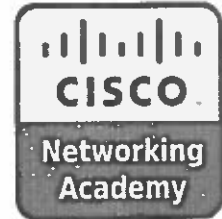
# LAKIREDDY BALI REDDY COLLEGE OF ENGINEERING

(AUTONOMOUS)

Accredited by NAAC & NBA (CSE, IT, ECE, EEE & ME) under Tier-I

Approved by AICTE, New Delhi and Affiliated to JNTUK, Kakinada

L.B. Reddy Nagar, Mylavaram, Krishna Dt., Andhra Pradesh, India - 521230



## CERTIFICATE

Mr./Ms. Prasanth Chavala bearing the Roll Number: 18761A0570,  
Department of CSE has been successfully completed the training on  
“Programming Essentials of C++” organized by Department of CSE in  
association with Cisco NetAcad from 15/05/2020 to 24/05/2020.

Mr. G. Balu Narasimha Rao  
Instructor

Dr. D. Veeraiah  
HOD-CSE

Dr. K. Appa Rao  
Principal



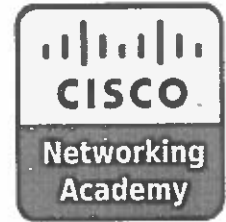
# LAKIREDDY BALI REDDY COLLEGE OF ENGINEERING

(AUTONOMOUS)

Accredited by NAAC & NBA (CSE, IT, ECE, EEE & ME) under Tier-I

Approved by AICTE, New Delhi and Affiliated to JNTU K. Kakinada

L.B. Reddy Nagar, Mylavaram, Krishna Dt., Andhra Pradesh, India - 521230



## CERTIFICATE

Mr./Ms. Maanvitha Chintala bearing the Roll Number: 18761A0571,  
Department of CSE has been successfully completed the training on  
“Programming Essentials of C++” organized by Department of CSE in  
association with Cisco NetAcad from 15/05/2020 to 24/05/2020.

Mr. G. Balu Narasimha Rao  
Instructor

Dr. D. Veeraiah  
HOD-CSE

Dr. K. Appa Rao  
Principal



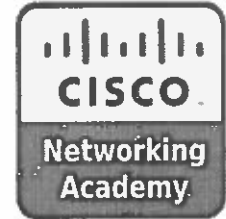
# LAKIREDDY BALI REDDY COLLEGE OF ENGINEERING

(AUTONOMOUS)

Accredited by NAAC & NBA (CSE, IT, ECE, EEE & ME) under Tier-I

Approved by AICTE, New Delhi and Affiliated to JNTUK, Kakinada

L.B. Reddy Nagar, Mylavaram, Krishna Dt., Andhra Pradesh, India - 521230



## CERTIFICATE

Mr./Ms. Sowmyasai D bearing the Roll Number: 18761A0572,  
Department of CSE has been successfully completed the training on  
“Programming Essentials of C++” organized by Department of CSE in  
association with Cisco NetAcad from 15/05/2020 to 24/05/2020.

Mr. G. Balu Narasimha Rao  
Instructor

Dr. D. Veeraiah  
HOD-CSE

Dr. K. Appa Rao  
Principal



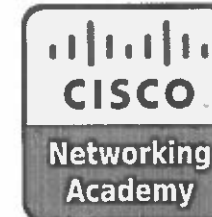
# LAKIREDDY BALI REDDY COLLEGE OF ENGINEERING

(AUTONOMOUS)

Accredited by NAAC & NBA (CSE, IT, ECE, EEE & ME) under Tier-I

Approved by AICTE, New Delhi and Affiliated to JNTUK, Kakinada

L.B. Reddy Nagar, Mylavaram, Krishna Dt., Andhra Pradesh, India - 521230



## CERTIFICATE

Mr./Ms. Doppala Subhash bearing the Roll Number: 18761A0573,  
Department of CSE has been successfully completed the training on  
“Programming Essentials of C++” organized by Department of CSE in  
association with Cisco NetAcad from 15/05/2020 to 24/05/2020.

Mr. G. Balu Narasimha Rao  
Instructor

Dr. D. Veeraiah  
HOD-CSE

Dr. K. Appa Rao  
Principal



# LAKIREDDY BALI REDDY COLLEGE OF ENGINEERING

(AUTONOMOUS)

Accredited by NAAC & NBA (CSE, IT, ECE, EEE & ME) under Tier-I

Approved by AICTE, New Delhi and Affiliated to JNTUK, Kakinada

L.B. Reddy Nagar, Mylavaram, Krishna Dt., Andhra Pradesh, India - 521230



## CERTIFICATE

Mr./Ms. Lokesh Gupta bearing the Roll Number: 18761A0574,  
Department of CSE has been successfully completed the training on  
“Programming Essentials of C++” organized by Department of CSE in  
association with Cisco NetAcad from 15/05/2020 to 24/05/2020.

Mr. G. Balu Narasimha Rao  
Instructor

Dr. D. Veeraiah  
HOD-CSE

Dr. K. Appa Rao  
Principal



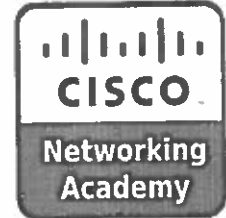
# LAKIREDDY BALI REDDY COLLEGE OF ENGINEERING

(AUTONOMOUS)

Accredited by NAAC & NBA (CSE, IT, ECE, EEE & ME) under Tier-I

Approved by AICTE, New Delhi and Affiliated to JNTUK, Kakinada

L.B. Reddy Nagar, Mylavaram, Krishna Dt., Andhra Pradesh, India - 521230



## CERTIFICATE

Mr./Ms. Vasanthi Korrapolu bearing the Roll Number: 18761A0575,  
Department of CSE has been successfully completed the training on  
“Programming Essentials of C++” organized by Department of CSE in  
association with Cisco NetAcad from 15/05/2020 to 24/05/2020.

Mr. G. Balu Narasimha Rao  
Instructor

Dr. D. Veeraiah  
HOD-CSE

Dr. K. Appa Rao  
Principal



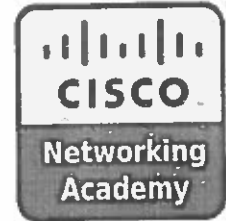
# LAKIREDDY BALI REDDY COLLEGE OF ENGINEERING

(AUTONOMOUS)

Accredited by NAAC & NBA (CSE, IT, ECE, EEE & ME) under Tier-I

Approved by AICTE, New Delhi and Affiliated to JNTUK, Kakinada

L.B. Reddy Nagar, Mylavaram, Krishna Dt., Andhra Pradesh, India - 521230



## CERTIFICATE

Mr./Ms. Abhinav Krishna Eedhara bearing the Roll Number: 18761A0576, Department of CSE has been successfully completed the training on "Programming Essentials of C++" organized by Department of CSE in association with Cisco NetAcad from 15/05/2020 to 24/05/2020.

Mr. G. Balu Narasimha Rao  
Instructor

Dr. D. Veeraiah  
HOD-CSE

Dr. K. Appa Rao  
Principal





# LAKIREDDY BALI REDDY COLLEGE OF ENGINEERING

(AUTONOMOUS)

Accredited by NAAC & NBA (CSE, IT, ECE, EEE & ME) under Tier-I

Approved by AICTE, New Delhi and Affiliated to JNTUK, Kakinada

L.B. Reddy Nagar, Mylavaram, Krishna Dt., Andhra Pradesh, India - 521230



## CERTIFICATE

Mr./Ms. Mallikarjuna Reddy Gayam bearing the Roll Number: 18761A0577, Department of CSE has been successfully completed the training on "Programming Essentials of C++" organized by Department of CSE in association with Cisco NetAcad from 15/05/2020 to 24/05/2020.

Mr. G. Balu Narasimha Rao  
Instructor

Dr. D. Veeraiah  
HOD-CSE

Dr. K. Appa Rao  
Principal



# LAKIREDDY BALI REDDY COLLEGE OF ENGINEERING

(AUTONOMOUS)

Accredited by NAAC & NBA (CSE, IT, ECE, EEE & ME) under Tier-I

Approved by AICTE, New Delhi and Affiliated to JNTU K, Kakinada

L.B. Reddy Nagar, Mylavaram, Krishna Dt., Andhra Pradesh, India - 521230



## **CERTIFICATE**

Mr./Ms. Sindhu Sri Venkata Sai Tejaswi Gollapudi bearing the Roll Number: 18761A0579, Department of CSE has been successfully completed the training on “Programming Essentials of C++” organized by Department of CSE in association with Cisco NetAcad from 15/05/2020 to 24/05/2020.

Mr. G. Balu Narasimha Rao  
Instructor

Dr. D. Veeraiah  
HOD-CSE

Dr. K. Appa Rao  
Principal



# LAKIREDDY BALI REDDY COLLEGE OF ENGINEERING

(AUTONOMOUS)

Accredited by NAAC & NBA (CSE, IT, ECE, EEE & ME) under Tier-I

Approved by AICTE, New Delhi and Affiliated to JNTUK, Kakinada

L.B. Reddy Nagar, Mylavaram, Krishna Dt., Andhra Pradesh, India - 521230



## CERTIFICATE

Mr./Ms. Naga Lakshmi Gudipudi bearing the Roll Number:  
18761A0580, Department of CSE has been successfully completed the training  
on “Programming Essentials of C++” organized by Department of CSE in  
association with Cisco NetAcad from 15/05/2020 to 24/05/2020.

Mr. G. Balu Narasimha Rao  
Instructor

Dr. D. Veeraiah  
HOD-CSE

Dr. K. Appa Rao  
Principal



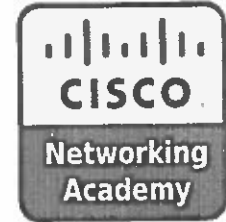
# LAKIREDDY BALI REDDY COLLEGE OF ENGINEERING

(AUTONOMOUS)

Accredited by NAAC & NBA (CSE, IT, ECE, EEE & ME) under Tier-I

Approved by AICTE, New Delhi and Affiliated to JNTU K, Kakinada

L.B. Reddy Nagar, Mylavaram, Krishna Dt., Andhra Pradesh, India - 521230



## CERTIFICATE

Mr./Ms. Vineela Guduru bearing the Roll Number: 18761A0581,  
Department of CSE has been successfully completed the training on  
“Programming Essentials of C++” organized by Department of CSE in  
association with Cisco NetAcad from 15/05/2020 to 24/05/2020.

Mr. G. Balu Narasimha Rao  
Instructor

Dr. D. Veeraiah  
HOD-CSE

Dr. K. Appa Rao  
Principal



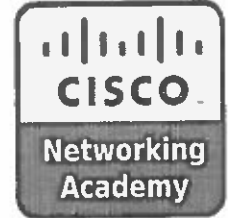
# LAKIREDDY BALI REDDY COLLEGE OF ENGINEERING

(AUTONOMOUS)

Accredited by NAAC & NBA (CSE, IT, ECE, EEE & ME) under Tier-I

Approved by AICTE, New Delhi and Affiliated to JNTU K. Kakinada

L.B. Reddy Nagar, Mylavaram, Krishna Dt., Andhra Pradesh, India - 521230



## CERTIFICATE

Mr./Ms. Gunamala Anurag Prabhath bearing the Roll Number: 18761A0582, Department of CSE has been successfully completed the training on "Programming Essentials of C++" organized by Department of CSE in association with Cisco NetAcad from 15/05/2020 to 24/05/2020.

Mr. G. Balu Narasimha Rao  
Instructor

Dr. D. Veeraiah  
HOD-CSE

Dr. K. Appa Rao  
Principal



# LAKIREDDY BALI REDDY COLLEGE OF ENGINEERING

(AUTONOMOUS)

Accredited by NAAC & NBA (CSE, IT, ECE, EEE & ME) under Tier-I

Approved by AICTE, New Delhi and Affiliated to JNTU K, Kakinada

L.B. Reddy Nagar, Mylavaram, Krishna Dt., Andhra Pradesh, India - 521230



## CERTIFICATE

Mr./Ms. Bhargav Ijju bearing the Roll Number: 18761A0583,  
Department of CSE has been successfully completed the training on  
“Programming Essentials of C++” organized by Department of CSE in  
association with Cisco NetAcad from 15/05/2020 to 24/05/2020.

Mr. G. Balu Narasimha Rao  
Instructor

Dr. D. Veeraiah  
HOD-CSE

Dr. K. Appa Rao  
Principal



**LAKIREDDY BALI REDDY COLLEGE OF ENGINEERING**  
(AUTONOMOUS)

Accredited by NAAC & NBA (CSE, IT, ECE, EEE & ME) under Tier-I  
Approved by AICTE, New Delhi and Affiliated to JNTUK, Kakinada  
L.B. Reddy Nagar, Mylavaram, Krishna Dt., Andhra Pradesh, India - 521230



# **CERTIFICATE**

Mr./Ms. Prashanth J bearing the Roll Number: 18761A0584,  
Department of CSE has been successfully completed the training on  
“Programming Essentials of C++” organized by Department of CSE in  
association with Cisco NetAcad from 15/05/2020 to 24/05/2020.

**Mr. G. Balu Narasimha Rao**  
Instructor

**Dr. D. Veeraiah**  
HOD-CSE

  
**Dr. K. Appa Rao**  
Principal



# LAKIREDDY BALI REDDY COLLEGE OF ENGINEERING

(AUTONOMOUS)

Accredited by NAAC & NBA (CSE, IT, ECE, EEE & ME) under Tier-I

Approved by AICTE, New Delhi and Affiliated to JNTUK, Kakinada

L.B. Reddy Nagar, Mylavaram, Krishna Dt., Andhra Pradesh, India - 521230



## CERTIFICATE

Mr./Ms. Pavan Kumar Jami bearing the Roll Number: 18761A0585,  
Department of CSE has been successfully completed the training on  
“Programming Essentials of C++” organized by Department of CSE in  
association with Cisco NetAcad from 15/05/2020 to 24/05/2020.

Mr. G. Balu Narasimha Rao  
Instructor

Dr. D. Veeraiah  
HOD-CSE

Dr. K. Appa Rao  
Principal





# LAKIREDDY BALI REDDY COLLEGE OF ENGINEERING

(AUTONOMOUS)

Accredited by NAAC & NBA (CSE, IT, ECE, EEE & ME) under Tier-I

Approved by AICTE, New Delhi and Affiliated to JNTUK, Kakinada

L.B. Reddy Nagar, Mylavaram, Krishna Dt., Andhra Pradesh, India - 521230



## CERTIFICATE

Mr./Ms. Avinash Kasireddy bearing the Roll Number: 18761A0586,  
Department of CSE has been successfully completed the training on  
“Programming Essentials of C++” organized by Department of CSE in  
association with Cisco NetAcad from 15/05/2020 to 24/05/2020.

Mr. G. Balu Narasimha Rao  
Instructor

Dr. D. Veeraiah  
HOD-CSE

Dr. K. Appa Rao  
Principal



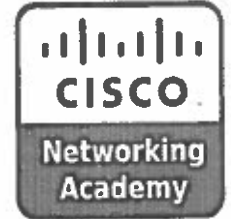
# LAKIREDDY BALI REDDY COLLEGE OF ENGINEERING

(AUTONOMOUS)

Accredited by NAAC & NBA (CSE, IT, ECE, EEE & ME) under Tier-I

Approved by AICTE, New Delhi and Affiliated to JNTUK, Kakinada

L.B. Reddy Nagar, Mylavaram, Krishna Dt., Andhra Pradesh, India - 521230



## CERTIFICATE

Mr./Ms. Nandakumar Katuri bearing the Roll Number: 18761A0587,  
Department of CSE has been successfully completed the training on  
“Programming Essentials of C++” organized by Department of CSE in  
association with Cisco NetAcad from 15/05/2020 to 24/05/2020.

Mr. G. Balu Narasimha Rao

Instructor

Dr. D. Veeraiah

HOD-CSE

Dr. K. Appa Rao

Principal



# LAKIREDDY BALI REDDY COLLEGE OF ENGINEERING

(AUTONOMOUS)

Accredited by NAAC & NBA (CSE, IT, ECE, EEE & ME) under Tier-I

Approved by AICTE, New Delhi and Affiliated to JNTUK, Kakinada

L.B. Reddy Nagar, Mylavaram, Krishna Dt., Andhra Pradesh, India - 521230



## CERTIFICATE

Mr./Ms. Tej Tanuj bearing the Roll Number: 18761A0588, Department of CSE has been successfully completed the training on “Programming Essentials of C++” organized by Department of CSE in association with Cisco NetAcad from 15/05/2020 to 24/05/2020.

Mr. G. Balu Narasimha Rao  
Instructor

Dr. D. Veeraiah  
HOD-CSE

  
Dr. K. Appa Rao  
Principal



# LAKIREDDY BALI REDDY COLLEGE OF ENGINEERING

(AUTONOMOUS)

Accredited by NAAC & NBA (CSE, IT, ECE, EEE & ME) under Tier-I

Approved by AICTE, New Delhi and Affiliated to JNTUK, Kakinada

L.B. Reddy Nagar, Mylavaram, Krishna Dt., Andhra Pradesh, India - 521230



## CERTIFICATE

Mr./Ms. Pushpa Latha Kokkiligadda bearing the Roll Number: 18761A0589, Department of CSE has been successfully completed the training on “Programming Essentials of C++” organized by Department of CSE in association with Cisco NetAcad from 15/05/2020 to 24/05/2020.

Mr. G. Balu Narasimha Rao  
Instructor

Dr. D. Veeraiah  
HOD-CSE

Dr. K. Appa Rao  
Principal



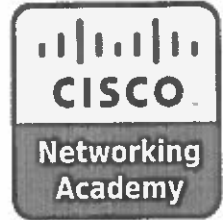
# LAKIREDDY BALI REDDY COLLEGE OF ENGINEERING

(AUTONOMOUS)

Accredited by NAAC & NBA (CSE, IT, ECE, EEE & ME) under Tier-I

Approved by AICTE, New Delhi and Affiliated to JNTUK, Kakinada

L.B. Reddy Nagar, Mylavaram, Krishna Dt., Andhra Pradesh, India - 521230



## CERTIFICATE

Mr./Ms. Sirisha Korampalli bearing the Roll Number: 18761A0590,  
Department of CSE has been successfully completed the training on  
“Programming Essentials of C++” organized by Department of CSE in  
association with Cisco NetAcad from 15/05/2020 to 24/05/2020.

Mr. G. Balu Narasimha Rao  
Instructor

Dr. D. Veeraiah  
HOD-CSE

Dr. K. Appa Rao  
Principal



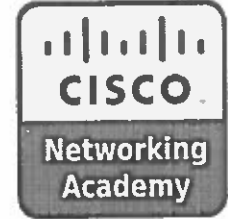
# LAKIREDDY BALI REDDY COLLEGE OF ENGINEERING

(AUTONOMOUS)

Accredited by NAAC & NBA (CSE, IT, ECE, EEE & ME) under Tier-I

Approved by AICTE, New Delhi and Affiliated to JNTUK, Kakinada

L.B. Reddy Nagar, Mylavaram, Krishna Dt., Andhra Pradesh, India - 521230



## CERTIFICATE

Mr./Ms. Maneesha Kota bearing the Roll Number: 18761A0591,  
Department of CSE has been successfully completed the training on  
“Programming Essentials of C++” organized by Department of CSE in  
association with Cisco NetAcad from 15/05/2020 to 24/05/2020.

Mr. G. Balu Narasimha Rao  
Instructor

Dr. D. Veeraiah  
HOD-CSE

Dr. K. Appa Rao  
Principal



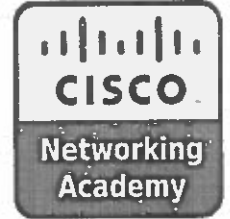
# LAKIREDDY BALI REDDY COLLEGE OF ENGINEERING

(AUTONOMOUS)

Accredited by NAAC & NBA (CSE, IT, ECE, EEE & ME) under Tier-I

Approved by AICTE, New Delhi and Affiliated to JNTUK, Kakinada

L.B. Reddy Nagar, Mylavaram, Krishna Dt., Andhra Pradesh, India - 521230



## CERTIFICATE

Mr./Ms. Roshini Kotagiri bearing the Roll Number: 18761A0592,  
Department of CSE has been successfully completed the training on  
“Programming Essentials of C++” organized by Department of CSE in  
association with Cisco NetAcad from 15/05/2020 to 24/05/2020.

Mr. G. Balu Narasimha Rao  
Instructor

Dr. D. Veeraiah  
HOD-CSE

Dr. K. Appa Rao  
Principal



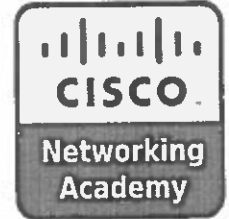
# LAKIREDDY BALI REDDY COLLEGE OF ENGINEERING

(AUTONOMOUS)

Accredited by NAAC & NBA (CSE, IT, ECE, EEE & ME) under Tier-I

Approved by AICTE, New Delhi and Affiliated to JNTUK, Kakinada

L.B. Reddy Nagar, Mylavaram, Krishna Dt., Andhra Pradesh, India - 521230



## CERTIFICATE

Mr./Ms. Naga Pravallika Reddy Kunduru bearing the Roll Number:  
18761A0593, Department of CSE has been successfully completed the training  
on “Programming Essentials of C++” organized by Department of CSE in  
association with Cisco NetAcad from 15/05/2020 to 24/05/2020.

Mr. G. Balu Narasimha Rao  
Instructor

Dr. D. Veeraiah  
HOD-CSE

Dr. K. Appa Rao  
Principal





# LAKIREDDY BALI REDDY COLLEGE OF ENGINEERING

(AUTONOMOUS)

Accredited by NAAC & NBA (CSE, IT, ECE, EEE & ME) under Tier-I

Approved by AICTE, New Delhi and Affiliated to JNTU K. Kakinada

L.B. Reddy Nagar, Mylavaram, Krishna Dt., Andhra Pradesh, India - 521230



## CERTIFICATE

Mr./Ms. Bhanu Sahithi Magiseti bearing the Roll Number:  
18761A0594, Department of CSE has been successfully completed the training  
on “Programming Essentials of C++” organized by Department of CSE in  
association with Cisco NetAcad from 15/05/2020 to 24/05/2020.

Mr. G. Balu Narasimha Rao  
Instructor

Dr. D. Veeraiah  
HOD-CSE

Dr. K. Appa Rao  
Principal



# LAKIREDDY BALI REDDY COLLEGE OF ENGINEERING

(AUTONOMOUS)

Accredited by NAAC & NBA (CSE, IT, ECE, EEE & ME) under Tier-I

Approved by AICTE, New Delhi and Affiliated to JNTUK, Kakinada

L.B. Reddy Nagar, Mylavaram, Krishna Dt., Andhra Pradesh, India - 521230



## CERTIFICATE

Mr./Ms. Yaswanth Mallepudi bearing the Roll Number: 18761A0595,  
Department of CSE has been successfully completed the training on  
“Programming Essentials of C++” organized by Department of CSE in  
association with Cisco NetAcad from 15/05/2020 to 24/05/2020.

Mr. G. Balu Narasimha Rao  
Instructor

Dr. D. Veeraiah  
HOD-CSE

Dr. K. Appa Rao  
Principal



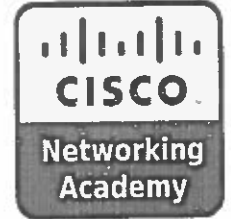
# LAKIREDDY BALI REDDY COLLEGE OF ENGINEERING

(AUTONOMOUS)

Accredited by NAAC & NBA (CSE, IT, ECE, EEE & ME) under Tier-I

Approved by AICTE, New Delhi and Affiliated to JNTUK, Kakinada

L.B. Reddy Nagar, Mylavaram, Krishna Dt., Andhra Pradesh, India - 521230



## CERTIFICATE

Mr./Ms. Priyanka Martha bearing the Roll Number: 18761A0596,  
Department of CSE has been successfully completed the training on  
“Programming Essentials of C++” organized by Department of CSE in  
association with Cisco NetAcad from 15/05/2020 to 24/05/2020.

Mr. G. Balu Narasimha Rao  
Instructor

Dr. D. Veeraiah  
HOD-CSE

Dr. K. Appa Rao  
Principal



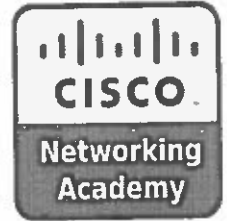
# LAKIREDDY BALI REDDY COLLEGE OF ENGINEERING

(AUTONOMOUS)

Accredited by NAAC & NBA (CSE, IT, ECE, EEE & ME) under Tier-I

Approved by AICTE, New Delhi and Affiliated to JNTUK, Kakinada

L.B. Reddy Nagar, Mylavaram, Krishna Dt., Andhra Pradesh, India - 521230



## CERTIFICATE

Mr./Ms. Pavankumar Medarametla bearing the Roll Number: 18761A0597, Department of CSE has been successfully completed the training on “Programming Essentials of C++” organized by Department of CSE in association with Cisco NetAcad from 15/05/2020 to 24/05/2020.

Mr. G. Balu Narasimha Rao  
Instructor

Dr. D. Veeraiah  
HOD-CSE

Dr. K. Appa Rao  
Principal



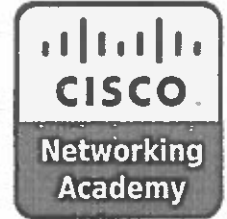
# LAKIREDDY BALI REDDY COLLEGE OF ENGINEERING

(AUTONOMOUS)

Accredited by NAAC & NBA (CSE, IT, ECE, EEE & ME) under Tier-I

Approved by AICTE, New Delhi and Affiliated to JNTUK, Kakinada

L.B. Reddy Nagar, Mylavaram, Krishna Dt., Andhra Pradesh, India - 521230



## CERTIFICATE

Mr./Ms. Metla Jaswanth Sai bearing the Roll Number: 18761A0598,  
Department of CSE has been successfully completed the training on  
“Programming Essentials of C++” organized by Department of CSE in  
association with Cisco NetAcad from 15/05/2020 to 24/05/2020.

Mr. G. Balu Narasimha Rao  
Instructor

Dr. D. Veeraiah  
HOD-CSE

Dr. K. Appa Rao  
Principal



# LAKIREDDY BALI REDDY COLLEGE OF ENGINEERING

(AUTONOMOUS)

Accredited by NAAC & NBA (CSE, IT, ECE, EEE & ME) under Tier-I

Approved by AICTE, New Delhi and Affiliated to JNTUK, Kakinada

L.B. Reddy Nagar, Mylavaram, Krishna Dt., Andhra Pradesh, India - 521230



## CERTIFICATE

Mr./Ms. Sujith Mondithoka bearing the Roll Number: 18761A0599,  
Department of CSE has been successfully completed the training on  
“Programming Essentials of C++” organized by Department of CSE in  
association with Cisco NetAcad from 15/05/2020 to 24/05/2020.

Mr. G. Balu Narasimha Rao  
Instructor

Dr. D. Veeraiah  
HOD-CSE

Dr. K. Appa Rao  
Principal



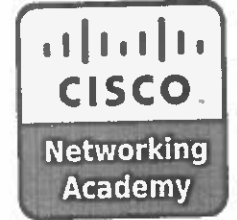
# LAKIREDDY BALI REDDY COLLEGE OF ENGINEERING

(AUTONOMOUS)

Accredited by NAAC & NBA (CSE, IT, ECE, EEE & ME) under Tier-I

Approved by AICTE, New Delhi and Affiliated to JNTUK, Kakinada

L.B. Reddy Nagar, Mylavaram, Krishna Dt., Andhra Pradesh, India - 521230



## CERTIFICATE

Mr./Ms. Anusha Sai Mutina bearing the Roll Number: 18761A05A0,  
Department of CSE has been successfully completed the training on  
“Programming Essentials of C++” organized by Department of CSE in  
association with Cisco NetAcad from 15/05/2020 to 24/05/2020.

Mr. G. Balu Narasimha Rao  
Instructor

Dr. D. Veeraiah  
HOD-CSE

Dr. K. Appa Rao  
Principal



# LAKIREDDY BALI REDDY COLLEGE OF ENGINEERING

(AUTONOMOUS)

Accredited by NAAC & NBA (CSE, IT, ECE, EEE & ME) under Tier-I

Approved by AICTE, New Delhi and Affiliated to JNTU K, Kakinada

L.B. Reddy Nagar, Mylavaram, Krishna Dt., Andhra Pradesh, India - 521230



## CERTIFICATE

Mr./Ms. Krishnapriya Nalla bearing the Roll Number: 18761A05A1,  
Department of CSE has been successfully completed the training on  
“Programming Essentials of C++” organized by Department of CSE in  
association with Cisco NetAcad from 15/05/2020 to 24/05/2020.

Mr. G. Balu Narasimha Rao  
Instructor

Dr. D. Veeraiah  
HOD-CSE

Dr. K. Appa Rao  
Principal





# LAKIREDDY BALI REDDY COLLEGE OF ENGINEERING

(AUTONOMOUS)

Accredited by NAAC & NBA (CSE, IT, ECE, EEE & ME) under Tier-I

Approved by AICTE, New Delhi and Affiliated to JNTU K, Kakinada

L.B. Reddy Nagar, Mylavaram, Krishna Dt., Andhra Pradesh, India - 521230



## CERTIFICATE

Mr./Ms. Nallamothu Kavya Sri bearing the Roll Number: 18761A05A2,  
Department of CSE has been successfully completed the training on  
“Programming Essentials of C++” organized by Department of CSE in  
association with Cisco NetAcad from 15/05/2020 to 24/05/2020.

Mr. G. Balu Narasimha Rao  
Instructor

Dr. D. Veeraiah  
HOD-CSE

Dr. K. Appa Rao  
Principal



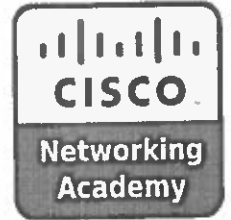
# LAKIREDDY BALI REDDY COLLEGE OF ENGINEERING

(AUTONOMOUS)

Accredited by NAAC & NBA (CSE, IT, ECE, EEE & ME) under Tier-I

Approved by AICTE, New Delhi and Affiliated to JNTUK, Kakinada

L.B. Reddy Nagar, Mylavaram, Krishna Dt., Andhra Pradesh, India - 521230



## CERTIFICATE

Mr./Ms. Paladugu Harshith Kumar bearing the Roll Number: 18761A05A3, Department of CSE has been successfully completed the training on “Programming Essentials of C++” organized by Department of CSE in association with Cisco NetAcad from 15/05/2020 to 24/05/2020.

Mr. G. Balu Narasimha Rao  
Instructor

Dr. D. Veeraiah  
HOD-CSE

Dr. K. Appa Rao  
Principal



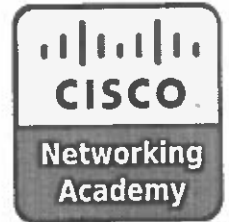
# LAKIREDDY BALI REDDY COLLEGE OF ENGINEERING

(AUTONOMOUS)

Accredited by NAAC & NBA (CSE, IT, ECE, EEE & ME) under Tier-I

Approved by AICTE, New Delhi and Affiliated to JNTUK, Kakinada

L.B. Reddy Nagar, Mylavaram, Krishna Dt., Andhra Pradesh, India - 521230



## CERTIFICATE

Mr./Ms. Ruchithasri Pamarthi bearing the Roll Number: 18761A05A4,  
Department of CSE has been successfully completed the training on  
“Programming Essentials of C++” organized by Department of CSE in  
association with Cisco NetAcad from 15/05/2020 to 24/05/2020.

Mr. G. Balu Narasimha Rao  
Instructor

Dr. D. Veeraiah  
HOD-CSE

Dr. K. Appa Rao  
Principal



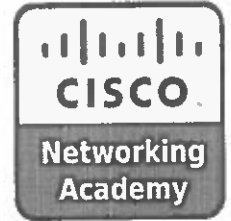
# LAKIREDDY BALI REDDY COLLEGE OF ENGINEERING

(AUTONOMOUS)

Accredited by NAAC & NBA (CSE, IT, ECE, EEE & ME) under Tier-I

Approved by AICTE, New Delhi and Affiliated to JNTU K. Kakinada

L.B. Reddy Nagar, Mylavaram, Krishna Dt., Andhra Pradesh, India - 521230



## CERTIFICATE

Mr./Ms. Thanuja Parasa bearing the Roll Number: 18761A05A5,  
Department of CSE has been successfully completed the training on  
“Programming Essentials of C++” organized by Department of CSE in  
association with Cisco NetAcad from 15/05/2020 to 24/05/2020.

Mr. G. Balu Narasimha Rao  
Instructor

Dr. D. Veeraiah  
HOD-CSE

Dr. K. Appa Rao  
Principal



# LAKIREDDY BALI REDDY COLLEGE OF ENGINEERING

(AUTONOMOUS)

Accredited by NAAC & NBA (CSE, IT, ECE, EEE & ME) under Tier-I

Approved by AICTE, New Delhi and Affiliated to JNTUK, Kakinada

L.B. Reddy Nagar, Mylavaram, Krishna Dt., Andhra Pradesh, India - 521230



## CERTIFICATE

Mr./Ms. Jagadeesh Kumar Pasumarthi bearing the Roll Number: 18761A05A6, Department of CSE has been successfully completed the training on "Programming Essentials of C++" organized by Department of CSE in association with Cisco NetAcad from 15/05/2020 to 24/05/2020.

Mr. G. Balu Narasimha Rao  
Instructor

Dr. D. Veeraiah  
HOD-CSE

Dr. K. Appa Rao  
Principal



# LAKIREDDY BALI REDDY COLLEGE OF ENGINEERING

(AUTONOMOUS)

Accredited by NAAC & NBA (CSE, IT, ECE, EEE & ME) under Tier-I

Approved by AICTE, New Delhi and Affiliated to JNTUK, Kakinada

L.B. Reddy Nagar, Mylavaram, Krishna Dt., Andhra Pradesh, India - 521230



## CERTIFICATE

Mr./Ms. Vijay Kalyan Potluri bearing the Roll Number: 18761A05A7,  
Department of CSE has been successfully completed the training on  
“Programming Essentials of C++” organized by Department of CSE in  
association with Cisco NetAcad from 15/05/2020 to 24/05/2020.

Mr. G. Balu Narasimha Rao  
Instructor

Dr. D. Veeraiah  
HOD-CSE

Dr. K. Appa Rao  
Principal



# LAKIREDDY BALI REDDY COLLEGE OF ENGINEERING

(AUTONOMOUS)

Accredited by NAAC & NBA (CSE, IT, ECE, EEE & ME) under Tier-I

Approved by AICTE, New Delhi and Affiliated to JNTUK, Kakinada

L.B. Reddy Nagar, Mylavaram, Krishna Dt., Andhra Pradesh, India - 521230



## CERTIFICATE

Mr./Ms. Ramachandrapuram Shailaja bearing the Roll Number: 18761A05A8, Department of CSE has been successfully completed the training on “Programming Essentials of C++” organized by Department of CSE in association with Cisco NetAcad from 15/05/2020 to 24/05/2020.

Mr. G. Balu Narasimha Rao  
Instructor

Dr. D. Veeraiah  
HOD-CSE

Dr. K. Appa Rao  
Principal



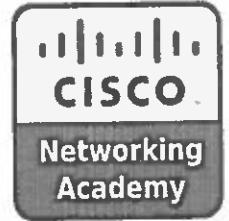
# LAKIREDDY BALI REDDY COLLEGE OF ENGINEERING

(AUTONOMOUS)

Accredited by NAAC & NBA (CSE, IT, ECE, EEE & ME) under Tier-I

Approved by AICTE, New Delhi and Affiliated to JNTUK, Kakinada

L.B. Reddy Nagar, Mylavaram, Krishna Dt., Andhra Pradesh, India - 521230



## CERTIFICATE

Mr./Ms. Narayana R bearing the Roll Number: 18761A05A9,  
Department of CSE has been successfully completed the training on  
“Programming Essentials of C++” organized by Department of CSE in  
association with Cisco NetAcad from 15/05/2020 to 24/05/2020.

Mr. G. Balu Narasimha Rao  
Instructor

Dr. D. Veeraiah  
HOD-CSE

Dr. K. Appa Rao  
Principal





# LAKIREDDY BALI REDDY COLLEGE OF ENGINEERING

(AUTONOMOUS)

Accredited by NAAC & NBA (CSE, IT, ECE, EEE & ME) under Tier-I

Approved by AICTE, New Delhi and Affiliated to JNTU K, Kakinada

L.B. Reddy Nagar, Mylavaram, Krishna Dt., Andhra Pradesh, India - 521230



## CERTIFICATE

Mr./Ms. Harini Sadam bearing the Roll Number: 18761A05B0,  
Department of CSE has been successfully completed the training on  
“Programming Essentials of C++” organized by Department of CSE in  
association with Cisco NetAcad from 15/05/2020 to 24/05/2020.

Mr. G. Balu Narasimha Rao  
Instructor

Dr. D. Veeraiah  
HOD-CSE

Dr. K. Appa Rao  
Principal



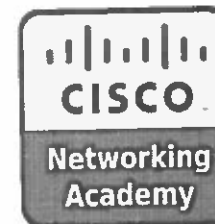
# LAKIREDDY BALI REDDY COLLEGE OF ENGINEERING

(AUTONOMOUS)

Accredited by NAAC & NBA (CSE, IT, ECE, EEE & ME) under Tier-I

Approved by AICTE, New Delhi and Affiliated to JNTU K, Kakinada

L.B. Reddy Nagar, Mylavaram, Krishna Dt., Andhra Pradesh, India - 521230



## CERTIFICATE

Mr./Ms. Ranjith Sahu bearing the Roll Number: 18761A05B1,  
Department of CSE has been successfully completed the training on  
“Programming Essentials of C++” organized by Department of CSE in  
association with Cisco NetAcad from 15/05/2020 to 24/05/2020.

Mr. G. Balu Narasimha Rao  
Instructor

Dr. D. Veeraiah  
HOD-CSE

Dr. K. Appa Rao  
Principal

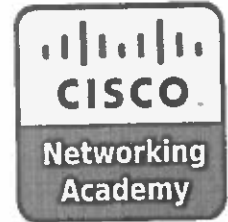


# LAKIREDDY BALI REDDY COLLEGE OF ENGINEERING

(AUTONOMOUS)

Accredited by NAAC & NBA (CSE, IT, ECE, EEE & ME) under Tier-I

Approved by AICTE, New Delhi and Affiliated to JNTU K, Kakinada  
L.B. Reddy Nagar, Mylavaram, Krishna Dt., Andhra Pradesh, India - 521230



## CERTIFICATE

Mr./Ms. Aleem Shaik bearing the Roll Number: 18761A05B2,  
Department of CSE has been successfully completed the training on  
“Programming Essentials of C++” organized by Department of CSE in  
association with Cisco NetAcad from 15/05/2020 to 24/05/2020.

Mr. G. Balu Narasimha Rao  
Instructor

Dr. D. Veeraiah  
HOD-CSE

Dr. K. Appa Rao  
Principal



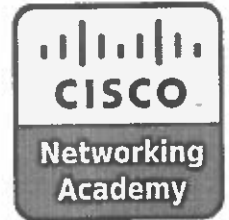
# LAKIREDDY BALI REDDY COLLEGE OF ENGINEERING

(AUTONOMOUS)

Accredited by NAAC & NBA (CSE, IT, ECE, EEE & ME) under Tier-I

Approved by AICTE, New Delhi and Affiliated to JNTUK, Kakinada

L.B. Reddy Nagar, Mylavaram, Krishna Dt., Andhra Pradesh, India - 521230



## CERTIFICATE

Mr./Ms. Sajid Basha Shaik bearing the Roll Number: 18761A05B3,  
Department of CSE has been successfully completed the training on  
“Programming Essentials of C++” organized by Department of CSE in  
association with Cisco NetAcad from 15/05/2020 to 24/05/2020.

Mr. G. Balu Narasimha Rao  
Instructor

Dr. D. Veeraiah  
HOD-CSE

Dr. K. Appa Rao  
Principal



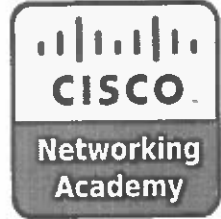
# LAKIREDDY BALI REDDY COLLEGE OF ENGINEERING

(AUTONOMOUS)

Accredited by NAAC & NBA (CSE, IT, ECE, EEE & ME) under Tier-I

Approved by AICTE, New Delhi and Affiliated to JNTUK, Kakinada

L.B. Reddy Nagar, Mylavaram, Krishna Dt., Andhra Pradesh, India - 521230



## **CERTIFICATE**

Mr./Ms. Geetha Ramya Sri Sunkara bearing the Roll Number: 18761A05B4, Department of CSE has been successfully completed the training on “Programming Essentials of C++” organized by Department of CSE in association with Cisco NetAcad from 15/05/2020 to 24/05/2020.

Mr. G. Balu Narasimha Rao  
Instructor

Dr. D. Veeraiah  
HOD-CSE

Dr. K. Appa Rao  
Principal



# LAKIREDDY BALI REDDY COLLEGE OF ENGINEERING

(AUTONOMOUS)

Accredited by NAAC & NBA (CSE, IT, ECE, EEE & ME) under Tier-I

Approved by AICTE, New Delhi and Affiliated to JNTUK, Kakinada

L.B. Reddy Nagar, Mylavaram, Krishna Dt., Andhra Pradesh, India - 521230



## CERTIFICATE

Mr./Ms. Tiyyagura Chandra Reddy bearing the Roll Number: 18761A05B5, Department of CSE has been successfully completed the training on “Programming Essentials of C++” organized by Department of CSE in association with Cisco NetAcad from 15/05/2020 to 24/05/2020.

Mr. G. Balu Narasimha Rao  
Instructor

Dr. D. Veeraiah  
HOD-CSE

Dr. K. Appa Rao  
Principal



# LAKIREDDY BALI REDDY COLLEGE OF ENGINEERING

(AUTONOMOUS)

Accredited by NAAC & NBA (CSE, IT, ECE, EEE & ME) under Tier-I

Approved by AICTE, New Delhi and Affiliated to JNTUK, Kakinada

L.B. Reddy Nagar, Mylavaram, Krishna Dt., Andhra Pradesh, India - 521230



## CERTIFICATE

Mr./Ms. Naga Venkata Sai Uppalapati bearing the Roll Number: 18761A05B6, Department of CSE has been successfully completed the training on “Programming Essentials of C++” organized by Department of CSE in association with Cisco NetAcad from 15/05/2020 to 24/05/2020.

Mr. G. Balu Narasimha Rao  
Instructor

Dr. D. Veeraiah  
HOD-CSE

Dr. K. Appa Rao  
Principal



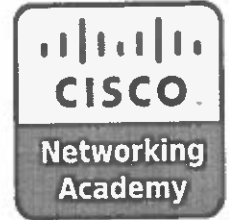
# LAKIREDDY BALI REDDY COLLEGE OF ENGINEERING

(AUTONOMOUS)

Accredited by NAAC & NBA (CSE, IT, ECE, EEE & ME) under Tier-I

Approved by AICTE, New Delhi and Affiliated to JNTU K, Kakinada

L.B. Reddy Nagar, Mylavaram, Krishna Dt., Andhra Pradesh, India - 521230



## CERTIFICATE

Mr./Ms. Naveen Uppalapu bearing the Roll Number: 18761A05B7,  
Department of CSE has been successfully completed the training on  
“Programming Essentials of C++” organized by Department of CSE in  
association with Cisco NetAcad from 15/05/2020 to 24/05/2020.

Mr. G. Balu Narasimha Rao  
Instructor

Dr. D. Veeraiah  
HOD-CSE

Dr. K. Appa Rao  
Principal





# LAKIREDDY BALI REDDY COLLEGE OF ENGINEERING

(AUTONOMOUS)

Accredited by NAAC & NBA (CSE, IT, ECE, EEE & ME) under Tier-I

Approved by AICTE, New Delhi and Affiliated to JNTUK, Kakinada

L.B. Reddy Nagar, Mylavaram, Krishna Dt., Andhra Pradesh, India - 521230



## CERTIFICATE

Mr./Ms. Charithasri Vadlamudi bearing the Roll Number: 18761A05B8,  
Department of CSE has been successfully completed the training on  
“Programming Essentials of C++” organized by Department of CSE in  
association with Cisco NetAcad from 15/05/2020 to 24/05/2020.

Mr. G. Balu Narasimha Rao  
Instructor

Dr. D. Veeraiah  
HOD-CSE

Dr. K. Appa Rao  
Principal



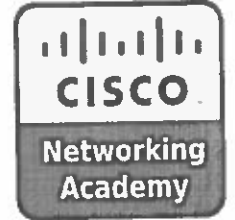
# LAKIREDDY BALI REDDY COLLEGE OF ENGINEERING

(AUTONOMOUS)

Accredited by NAAC & NBA (CSE, IT, ECE, EEE & ME) under Tier-I

Approved by AICTE, New Delhi and Affiliated to JNTUK, Kakinada

L.B. Reddy Nagar, Mylavaram, Krishna Dt., Andhra Pradesh, India - 521230



## CERTIFICATE

Mr./Ms. Mahesh Kumar Vanjarapu bearing the Roll Number: 18761A05B9, Department of CSE has been successfully completed the training on "Programming Essentials of C++" organized by Department of CSE in association with Cisco NetAcad from 15/05/2020 to 24/05/2020.

Mr. G. Balu Narasimha Rao  
Instructor

Dr. D. Veeraiah  
HOD-CSE

Dr. K. Appa Rao  
Principal



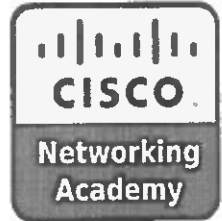
# LAKIREDDY BALI REDDY COLLEGE OF ENGINEERING

(AUTONOMOUS)

Accredited by NAAC & NBA (CSE, IT, ECE, EEE & ME) under Tier-I

Approved by AICTE, New Delhi and Affiliated to JNTUK, Kakinada

L.B. Reddy Nagar, Mylavaram, Krishna Dt., Andhra Pradesh, India - 521230



## CERTIFICATE

Mr./Ms. Raghava Chowdary Veeragandham bearing the Roll Number: 18761A05C0, Department of CSE has been successfully completed the training on “Programming Essentials of C++” organized by Department of CSE in association with Cisco NetAcad from 15/05/2020 to 24/05/2020.

Mr. G. Balu Narasimha Rao  
Instructor

Dr. D. Veeraiah  
HOD-CSE

Dr. K. Appa Rao  
Principal



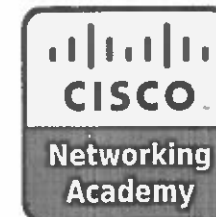
# LAKIREDDY BALI REDDY COLLEGE OF ENGINEERING

(AUTONOMOUS)

Accredited by NAAC & NBA (CSE, IT, ECE, EEE & ME) under Tier-I

Approved by AICTE, New Delhi and Affiliated to JNTUK, Kakinada

L.B. Reddy Nagar, Mylavaram, Krishna Dt., Andhra Pradesh, India - 521230



## CERTIFICATE

Mr./Ms. Kunduru Lokesh bearing the Roll Number: 19765A0501,  
Department of CSE has been successfully completed the training on  
“Programming Essentials of C++” organized by Department of CSE in  
association with Cisco NetAcad from 15/05/2020 to 24/05/2020.

Mr. G. Balu Narasimha Rao  
Instructor

Dr. D. Veeraiah  
HOD-CSE

Dr. K. Appa Rao  
Principal



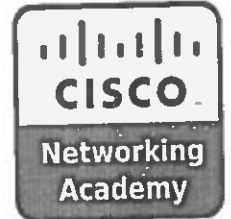
# LAKIREDDY BALI REDDY COLLEGE OF ENGINEERING

(AUTONOMOUS)

Accredited by NAAC & NBA (CSE, IT, ECE, EEE & ME) under Tier-I

Approved by AICTE, New Delhi and Affiliated to JNTUK, Kakinada

L.B. Reddy Nagar, Mylavaram, Krishna Dt., Andhra Pradesh, India - 521230



## CERTIFICATE

Mr./Ms. Orsu Anusha bearing the Roll Number: 19765A0502,  
Department of CSE has been successfully completed the training on  
“Programming Essentials of C++” organized by Department of CSE in  
association with Cisco NetAcad from 15/05/2020 to 24/05/2020.

Mr. G. Balu Narasimha Rao  
Instructor

Dr. D. Veeraiah  
HOD-CSE

Dr. K. Appa Rao  
Principal



# LAKIREDDY BALI REDDY COLLEGE OF ENGINEERING

(AUTONOMOUS)

Accredited by NAAC & NBA (CSE, IT, ECE, EEE & ME) under Tier-I

Approved by AICTE, New Delhi and Affiliated to JNTUK, Kakinada

L.B. Reddy Nagar, Mylavaram, Krishna Dt., Andhra Pradesh, India - 521230



## CERTIFICATE

Mr./Ms. Sanagiri Pradeep bearing the Roll Number: 19765A0503,  
Department of CSE has been successfully completed the training on  
“Programming Essentials of C++” organized by Department of CSE in  
association with Cisco NetAcad from 15/05/2020 to 24/05/2020.

Mr. G. Balu Narasimha Rao  
Instructor

Dr. D. Veeraiah  
HOD-CSE

Dr. K. Appa Rao  
Principal



# LAKIREDDY BALI REDDY COLLEGE OF ENGINEERING

(AUTONOMOUS)

Accredited by NAAC & NBA (CSE, IT, ECE, EEE & ME) under Tier-I

Approved by AICTE, New Delhi and Affiliated to JNTUK, Kakinada

L.B. Reddy Nagar, Mylavaram, Krishna Dt., Andhra Pradesh, India - 521230



## CERTIFICATE

Mr./Ms. Seelam Nanda Gopal Reddy bearing the Roll Number: 19765A0504, Department of CSE has been successfully completed the training on “Programming Essentials of C++” organized by Department of CSE in association with Cisco NetAcad from 15/05/2020 to 24/05/2020.

Mr. G. Balu Narasimha Rao  
Instructor

Dr. D. Veeraiah  
HOD-CSE

Dr. K. Appa Rao  
Principal



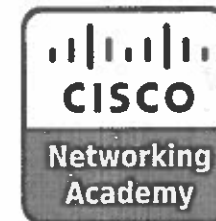
# LAKIREDDY BALI REDDY COLLEGE OF ENGINEERING

(AUTONOMOUS)

Accredited by NAAC & NBA (CSE, IT, ECE, EEE & ME) under Tier-I

Approved by AICTE, New Delhi and Affiliated to JNTU K, Kakinada

L.B. Reddy Nagar, Mylavaram, Krishna Dt., Andhra Pradesh, India - 521230



## CERTIFICATE

Mr./Ms. Simgamsetty Sindhu bearing the Roll Number: 19765A0505,  
Department of CSE has been successfully completed the training on  
“Programming Essentials of C++” organized by Department of CSE in  
association with Cisco NetAcad from 15/05/2020 to 24/05/2020.

Mr. G. Balu Narasimha Rao  
Instructor

Dr. D. Veeraiah  
HOD-CSE

Dr. K. Appa Rao  
Principal





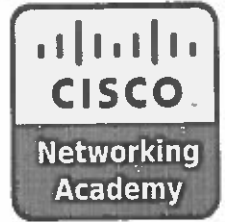
# LAKIREDDY BALI REDDY COLLEGE OF ENGINEERING

(AUTONOMOUS)

Accredited by NAAC & NBA (CSE, IT, ECE, EEE & ME) under Tier-I

Approved by AICTE, New Delhi and Affiliated to JNTUK, Kakinada

L.B. Reddy Nagar, Mylavaram, Krishna Dt., Andhra Pradesh, India - 521230



## CERTIFICATE

Mr./Ms. Santhi Sri Thetla bearing the Roll Number: 19765A0506,  
Department of CSE has been successfully completed the training on  
“Programming Essentials of C++” organized by Department of CSE in  
association with Cisco NetAcad from 15/05/2020 to 24/05/2020.

Mr. G. Balu Narasimha Rao  
Instructor

Dr. D. Veeraiah  
HOD-CSE

Dr. K. Appa Rao  
Principal



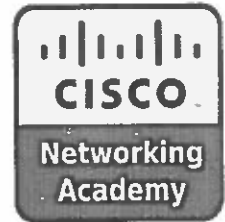
# LAKIREDDY BALI REDDY COLLEGE OF ENGINEERING

(AUTONOMOUS)

Accredited by NAAC & NBA (CSE, IT, ECE, EEE & ME) under Tier-I

Approved by AICTE, New Delhi and Affiliated to JNTUK, Kakinada

L.B. Reddy Nagar, Mylavaram, Krishna Dt., Andhra Pradesh, India - 521230



## CERTIFICATE

Mr./Ms. Jayasri Gampa bearing the Roll Number: 19765A0507,  
Department of CSE has been successfully completed the training on  
“Programming Essentials of C++” organized by Department of CSE in  
association with Cisco NetAcad from 15/05/2020 to 24/05/2020.

Mr. G. Balu Narasimha Rao  
Instructor

Dr. D. Veeraiah  
HOD-CSE

Dr. K. Appa Rao  
Principal



# LAKIREDDY BALI REDDY COLLEGE OF ENGINEERING

(AUTONOMOUS)

Accredited by NAAC & NBA (CSE, IT, ECE, EEE & ME) under Tier-I

Approved by AICTE, New Delhi and Affiliated to JNTUK, Kakinada

L.B. Reddy Nagar, Mylavaram, Krishna Dt., Andhra Pradesh, India - 521230



## CERTIFICATE

Mr./Ms. Gowrisetti Ashok Kumar bearing the Roll Number: 19765A0508, Department of CSE has been successfully completed the training on “Programming Essentials of C++” organized by Department of CSE in association with Cisco NetAcad from 15/05/2020 to 24/05/2020.

Mr. G. Balu Narasimha Rao  
Instructor

Dr. D. Veeraiah  
HOD-CSE

Dr. K. Appa Rao  
Principal



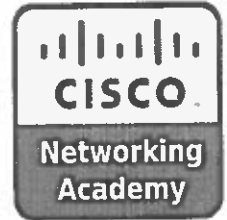
# LAKIREDDY BALI REDDY COLLEGE OF ENGINEERING

(AUTONOMOUS)

Accredited by NAAC & NBA (CSE, IT, ECE, EEE & ME) under Tier-I

Approved by AICTE, New Delhi and Affiliated to JNTU K. Kakinada

L.B. Reddy Nagar, Mylavaram, Krishna Dt., Andhra Pradesh, India - 521230



## CERTIFICATE

Mr./Ms. Suguna Killamsetti bearing the Roll Number: 19765A0509,  
Department of CSE has been successfully completed the training on  
“Programming Essentials of C++” organized by Department of CSE in  
association with Cisco NetAcad from 15/05/2020 to 24/05/2020.

Mr. G. Balu Narasimha Rao  
Instructor

Dr. D. Veeraiah  
HOD-CSE

Dr. K. Appa Rao  
Principal



# LAKIREDDY BALI REDDY COLLEGE OF ENGINEERING

(AUTONOMOUS)

Accredited by NAAC & NBA (CSE, IT, ECE, EEE & ME) under Tier-I

Approved by AICTE, New Delhi and Affiliated to JNTU K, Kakinada

L.B. Reddy Nagar, Mylavaram, Krishna Dt., Andhra Pradesh, India - 521230



## CERTIFICATE

Mr./Ms. Lakkoju Yasaswini bearing the Roll Number: 19765A0510,  
Department of CSE has been successfully completed the training on  
“Programming Essentials of C++” organized by Department of CSE in  
association with Cisco NetAcad from 15/05/2020 to 24/05/2020.

Mr. G. Balu Narasimha Rao  
Instructor

Dr. D. Veeraiah  
HOD-CSE

Dr. K. Appa Rao  
Principal



# LAKIREDDY BALI REDDY COLLEGE OF ENGINEERING

(AUTONOMOUS)

Accredited by NAAC & NBA (CSE, IT, ECE, EEE & ME) under Tier-I

Approved by AICTE, New Delhi and Affiliated to JNTUK, Kakinada

L.B. Reddy Nagar, Mylavaram, Krishna Dt., Andhra Pradesh, India - 521230



## CERTIFICATE

Mr./Ms. Sandipamu Chaitanya bearing the Roll Number: 19765A0511,  
Department of CSE has been successfully completed the training on  
“Programming Essentials of C++” organized by Department of CSE in  
association with Cisco NetAcad from 15/05/2020 to 24/05/2020.

Mr. G. Balu Narasimha Rao  
Instructor

Dr. D. Veeraiah  
HOD-CSE

Dr. K. Appa Rao  
Principal



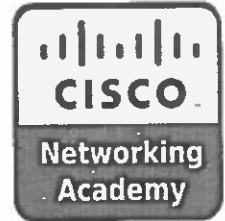
# LAKIREDDY BALI REDDY COLLEGE OF ENGINEERING

(AUTONOMOUS)

Accredited by NAAC & NBA (CSE, IT, ECE, EEE & ME) under Tier-I

Approved by AICTE, New Delhi and Affiliated to JNTUK, Kakinada

L.B. Reddy Nagar, Mylavaram, Krishna Dt., Andhra Pradesh, India - 521230



## CERTIFICATE

Mr./Ms. Venkata Anjaneya Vamsi Krishna Yadla bearing the Roll Number: 19765A0512, Department of CSE has been successfully completed the training on “Programming Essentials of C++” organized by Department of CSE in association with Cisco NetAcad from 15/05/2020 to 24/05/2020.

Mr. G. Balu Narasimha Rao  
Instructor

Dr. D. Veeraiah  
HOD-CSE

Dr. K. Appa Rao  
Principal



INSTITUTE

C++ Institute Authorized Academy Program

Program Your Future

Statement of Achievement

## CPA: Programming Essentials in C++

During the Cisco Networking Academy® course, administered by the undersigned instructor, the student has studied the following skills:

- the universal concepts of computer programming,
- developer tools,
- the syntax and semantics of the C++ language, as well as basic data types in the C++ language,
- the principles of the object-oriented model and its implementation in the C++ language,
- the means by which to resolve typical implementation problems with the aid of standard C++ language libraries,
- the writing of C++ programs using standard language infrastructure, regardless of the hardware or software platform.

This Statement of Achievement is to acknowledge that during the course CPA: Programming Essentials in C++, the student has been able to accomplish coding tasks related to the basics of programming in the C++ language, and understands the fundamental notions and techniques used in object-oriented programming.

By completing the course, the student is now ready to attempt the qualification CPA – C++ Certified Associate Programmer Certification, from the C++ Institute.

**AKITI AJAY**

Student

**LAKIREDDY BALIREDDY COLLEGE OF ENGINEERING**

Academy Name

**India**

Location

**G Balu Narasimharao**

Instructor

**12 Jul 2020**

Date

*Balu. G*  
Instructor Signature





INSTITUTE

C++ Institute Authorized Academy Program

Program Your Future

Statement of Achievement

## CPA: Programming Essentials in C++

During the Cisco Networking Academy® course, administered by the undersigned instructor, the student has studied the following skills:

- the universal concepts of computer programming,
- developer tools,
- the syntax and semantics of the C++ language, as well as basic data types in the C++ language,
- the principles of the object-oriented model and its implementation in the C++ language,
- the means by which to resolve typical implementation problems with the aid of standard C++ language libraries,
- the writing of C++ programs using standard language infrastructure, regardless of the hardware or software platform.

This Statement of Achievement is to acknowledge that during the course CPA: Programming Essentials in C++, the student has been able to accomplish coding tasks related to the basics of programming in the C++ language, and understands the fundamental notions and techniques used in object-oriented programming.

By completing the course, the student is now ready to attempt the qualification CPA – C++ Certified Associate Programmer Certification, from the C++ Institute.

**ANNAPUREDDY RISHITHA**

Student

**LAKIREDDY BALIREDDY COLLEGE OF ENGINEERING**

Academy Name

**India**

Location

**G Balu Narasimharao**

Instructor

**12 Jul 2020**

Date

**G Balu**  
Instructor Signature



INSTITUTE

C++ Institute Authorized Academy Program

Program Your Future

Statement of Achievement

# CPA: Programming Essentials in C++

During the Cisco Networking Academy® course, administered by the undersigned instructor, the student has studied the following skills:

- the universal concepts of computer programming,
- developer tools,
- the syntax and semantics of the C++ language, as well as basic data types in the C++ language,
- the principles of the object-oriented model and its implementation in the C++ language,
- the means by which to resolve typical implementation problems with the aid of standard C++ language libraries,
- the writing of C++ programs using standard language infrastructure, regardless of the hardware or software platform.

This Statement of Achievement is to acknowledge that during the course CPA: Programming Essentials in C++, the student has been able to accomplish coding tasks related to the basics of programming in the C++ language, and understands the fundamental notions and techniques used in object-oriented programming.

By completing the course, the student is now ready to attempt the qualification CPA – C++ Certified Associate Programmer Certification, from the C++ Institute.

**ATMAKURI NAGA SINDHU**

Student

**LAKIREDDY BALIREDDY COLLEGE OF ENGINEERING**

Academy Name

**India**

Location

**G Balu Narasimharao**

Instructor

**12 Jul 2020**

Date

*Balu. G*  
Instructor Signature



INSTITUTE

C++ Institute Authorized Academy Program

Program Your Future

Statement of Achievement

## CPA: Programming Essentials in C++

During the Cisco Networking Academy® course, administered by the undersigned instructor, the student has studied the following skills:

- the universal concepts of computer programming,
- developer tools,
- the syntax and semantics of the C++ language, as well as basic data types in the C++ language,
- the principles of the object-oriented model and its implementation in the C++ language,
- the means by which to resolve typical implementation problems with the aid of standard C++ language libraries,
- the writing of C++ programs using standard language infrastructure, regardless of the hardware or software platform.

This Statement of Achievement is to acknowledge that during the course CPA: Programming Essentials in C++, the student has been able to accomplish coding tasks related to the basics of programming in the C++ language, and understands the fundamental notions and techniques used in object-oriented programming.

By completing the course, the student is now ready to attempt the qualification CPA – C++ Certified Associate Programmer Certification, from the C++ Institute.

**AYYAGARI SAI SAKETH**

Student

**LAKIREDDY BALIREDDY COLLEGE OF ENGINEERING**

Academy Name

**India**

Location

**G Balu Narasimharao**

Instructor

**12 Jul 2020**

Date

*G. Balu*  
Instructor Signature



## CPA: Programming Essentials in C++

During the Cisco Networking Academy® course, administered by the undersigned instructor, the student has studied the following skills:

- the universal concepts of computer programming,
- developer tools,
- the syntax and semantics of the C++ language, as well as basic data types in the C++ language,
- the principles of the object-oriented model and its implementation in the C++ language,
- the means by which to resolve typical implementation problems with the aid of standard C++ language libraries,
- the writing of C++ programs using standard language infrastructure, regardless of the hardware or software platform.

This Statement of Achievement is to acknowledge that during the course CPA: Programming Essentials in C++, the student has been able to accomplish coding tasks related to the basics of programming in the C++ language, and understands the fundamental notions and techniques used in object-oriented programming.

By completing the course, the student is now ready to attempt the qualification CPA – C++ Certified Associate Programmer Certification, from the C++ Institute.

**VENKATA ANUSHA BATTULA**

Student

**LAKIREDDY BALIREDDY COLLEGE OF ENGINEERING**

Academy Name

**India**

Location

**G Balu Narasimharao**

Instructor

**12 Jul 2020**

Date

*G. Balu*  
Instructor Signature



INSTITUTE

C++ Institute Authorized Academy Program

Program Your Future

Statement of Achievement

## CPA: Programming Essentials in C++

During the Cisco Networking Academy® course, administered by the undersigned instructor, the student has studied the following skills:

- the universal concepts of computer programming,
- developer tools,
- the syntax and semantics of the C++ language, as well as basic data types in the C++ language,
- the principles of the object-oriented model and its implementation in the C++ language,
- the means by which to resolve typical implementation problems with the aid of standard C++ language libraries,
- the writing of C++ programs using standard language infrastructure, regardless of the hardware or software platform.

This Statement of Achievement is to acknowledge that during the course CPA: Programming Essentials in C++, the student has been able to accomplish coding tasks related to the basics of programming in the C++ language, and understands the fundamental notions and techniques used in object-oriented programming.

By completing the course, the student is now ready to attempt the qualification CPA – C++ Certified Associate Programmer Certification, from the C++ Institute.

**BELLAMKONDA MEGHANA PREETHI**

Student

**LAKIREDDY BALIREDDY COLLEGE OF ENGINEERING**

Academy Name

**India**

Location

**G Balu Narasimharao**

Instructor

**12 Jul 2020**

Date

**Balu. G**  
Instructor Signature



INSTITUTE

C++ Institute Authorized Academy Program

Program Your Future

Statement of Achievement

# CPA: Programming Essentials in C++

During the Cisco Networking Academy® course, administered by the undersigned instructor, the student has studied the following skills:

- the universal concepts of computer programming,
- developer tools,
- the syntax and semantics of the C++ language, as well as basic data types in the C++ language,
- the principles of the object-oriented model and its implementation in the C++ language,
- the means by which to resolve typical implementation problems with the aid of standard C++ language libraries,
- the writing of C++ programs using standard language infrastructure, regardless of the hardware or software platform.

This Statement of Achievement is to acknowledge that during the course CPA: Programming Essentials in C++, the student has been able to accomplish coding tasks related to the basics of programming in the C++ language, and understands the fundamental notions and techniques used in object-oriented programming.

By completing the course, the student is now ready to attempt the qualification CPA – C++ Certified Associate Programmer Certification, from the C++ Institute.

**BEVARA VENKATA GOWTHAMI**

Student

**LAKIREDDY BALIREDDY COLLEGE OF ENGINEERING**

Academy Name

**India**

Location

**G Balu Narasimharao**

Instructor

**12 Jul 2020**

Date

*Balu. G*  
Instructor Signature



INSTITUTE

C++ Institute Authorized Academy Program

Program Your Future

Statement of Achievement

## CPA: Programming Essentials in C++

During the Cisco Networking Academy® course, administered by the undersigned instructor, the student has studied the following skills:

- the universal concepts of computer programming,
- developer tools,
- the syntax and semantics of the C++ language, as well as basic data types in the C++ language,
- the principles of the object-oriented model and its implementation in the C++ language,
- the means by which to resolve typical implementation problems with the aid of standard C++ language libraries,
- the writing of C++ programs using standard language infrastructure, regardless of the hardware or software platform.

This Statement of Achievement is to acknowledge that during the course CPA: Programming Essentials in C++, the student has been able to accomplish coding tasks related to the basics of programming in the C++ language, and understands the fundamental notions and techniques used in object-oriented programming.

By completing the course, the student is now ready to attempt the qualification CPA – C++ Certified Associate Programmer Certification, from the C++ Institute.

**BEZAWADA DIVYASRI**

Student

**LAKIREDDY BALIREDDY COLLEGE OF ENGINEERING**

Academy Name

**India**

Location

**G Balu Narasimharao**

Instructor

**12 Jul 2020**

Date

*G Balu Narasimharao*  
Instructor Signature



INSTITUTE

C++ Institute Authorized Academy Program

Program Your Future

Statement of Achievement

# CPA: Programming Essentials in C++

During the Cisco Networking Academy® course, administered by the undersigned instructor, the student has studied the following skills:

- the universal concepts of computer programming,
- developer tools,
- the syntax and semantics of the C++ language, as well as basic data types in the C++ language,
- the principles of the object-oriented model and its implementation in the C++ language,
- the means by which to resolve typical implementation problems with the aid of standard C++ language libraries,
- the writing of C++ programs using standard language infrastructure, regardless of the hardware or software platform.

This Statement of Achievement is to acknowledge that during the course CPA: Programming Essentials in C++, the student has been able to accomplish coding tasks related to the basics of programming in the C++ language, and understands the fundamental notions and techniques used in object-oriented programming.

By completing the course, the student is now ready to attempt the qualification CPA – C++ Certified Associate Programmer Certification, from the C++ Institute.

**BEZAWADA NAVEEN KUMAR**

Student

**LAKIREDDY BALIREDDY COLLEGE OF ENGINEERING**

Academy Name

**India**

Location

**G Balu Narasimharao**

Instructor

**12 Jul 2020**

Date

*Balu. G*  
Instructor Signature





# CPA: Programming Essentials in C++

During the Cisco Networking Academy® course, administered by the undersigned instructor, the student has studied the following skills:

- the universal concepts of computer programming,
- developer tools,
- the syntax and semantics of the C++ language, as well as basic data types in the C++ language,
- the principles of the object-oriented model and its implementation in the C++ language,
- the means by which to resolve typical implementation problems with the aid of standard C++ language libraries,
- the writing of C++ programs using standard language infrastructure, regardless of the hardware or software platform.

This Statement of Achievement is to acknowledge that during the course CPA: Programming Essentials in C++, the student has been able to accomplish coding tasks related to the basics of programming in the C++ language, and understands the fundamental notions and techniques used in object-oriented programming.

By completing the course, the student is now ready to attempt the qualification CPA – C++ Certified Associate Programmer Certification, from the C++ Institute.

**BODDU SINDHU PRIYA**

Student

**LAKIREDDY BALIREDDY COLLEGE OF ENGINEERING**

Academy Name

**India**

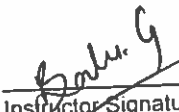
Location

**G Balu Narasimharao**

Instructor

**12 Jul 2020**

Date

  
Instructor Signature



# CPA: Programming Essentials in C++

During the Cisco Networking Academy® course, administered by the undersigned instructor, the student has studied the following skills:

- the universal concepts of computer programming,
- developer tools,
- the syntax and semantics of the C++ language, as well as basic data types in the C++ language,
- the principles of the object-oriented model and its implementation in the C++ language,
- the means by which to resolve typical implementation problems with the aid of standard C++ language libraries,
- the writing of C++ programs using standard language infrastructure, regardless of the hardware or software platform.

This Statement of Achievement is to acknowledge that during the course CPA: Programming Essentials in C++, the student has been able to accomplish coding tasks related to the basics of programming in the C++ language, and understands the fundamental notions and techniques used in object-oriented programming.

By completing the course, the student is now ready to attempt the qualification CPA – C++ Certified Associate Programmer Certification, from the C++ Institute.

**Bojja Hema**

Student

**LAKIREDDY BALIREDDY COLLEGE OF ENGINEERING**

Academy Name

**India**

Location

**G Balu Narasimharao**

Instructor

**12 Jul 2020**

Date

*Balu G*  
Instructor Signature



# CPA: Programming Essentials in C++

During the Cisco Networking Academy® course, administered by the undersigned instructor, the student has studied the following skills:

- the universal concepts of computer programming,
- developer tools,
- the syntax and semantics of the C++ language, as well as basic data types in the C++ language,
- the principles of the object-oriented model and its implementation in the C++ language,
- the means by which to resolve typical implementation problems with the aid of standard C++ language libraries,
- the writing of C++ programs using standard language infrastructure, regardless of the hardware or software platform.

This Statement of Achievement is to acknowledge that during the course CPA: Programming Essentials in C++, the student has been able to accomplish coding tasks related to the basics of programming in the C++ language, and understands the fundamental notions and techniques used in object-oriented programming.

By completing the course, the student is now ready to attempt the qualification CPA – C++ Certified Associate Programmer Certification, from the C++ Institute.

**BOSKA RAMYALATHA**

Student

**LAKIREDDY BALIREDDY COLLEGE OF ENGINEERING**

Academy Name

**India**

Location

**G Balu Narasimharao**

Instructor

**12 Jul 2020**

Date

*Balu G*  
Instructor Signature



INSTITUTE

C++ Institute Authorized Academy Program

Program Your Future

Statement of Achievement

## CPA: Programming Essentials in C++

During the Cisco Networking Academy® course, administered by the undersigned instructor, the student has studied the following skills:

- the universal concepts of computer programming,
- developer tools,
- the syntax and semantics of the C++ language, as well as basic data types in the C++ language,
- the principles of the object-oriented model and its implementation in the C++ language,
- the means by which to resolve typical implementation problems with the aid of standard C++ language libraries,
- the writing of C++ programs using standard language infrastructure, regardless of the hardware or software platform.

This Statement of Achievement is to acknowledge that during the course CPA: Programming Essentials in C++, the student has been able to accomplish coding tasks related to the basics of programming in the C++ language, and understands the fundamental notions and techniques used in object-oriented programming.

By completing the course, the student is now ready to attempt the qualification CPA – C++ Certified Associate Programmer Certification, from the C++ Institute.

**CHALAVADI NAVEEN**

Student

**LAKIREDDY BALIREDDY COLLEGE OF ENGINEERING**

Academy Name

**India**

Location

**G Balu Narasimharao**

Instructor

**12 Jul 2020**

Date

*Balu G*  
Instructor Signature



## CPA: Programming Essentials in C++

During the Cisco Networking Academy® course, administered by the undersigned instructor, the student has studied the following skills:

- the universal concepts of computer programming,
- developer tools,
- the syntax and semantics of the C++ language, as well as basic data types in the C++ language,
- the principles of the object-oriented model and its implementation in the C++ language,
- the means by which to resolve typical implementation problems with the aid of standard C++ language libraries,
- the writing of C++ programs using standard language infrastructure, regardless of the hardware or software platform.

This Statement of Achievement is to acknowledge that during the course CPA: Programming Essentials in C++, the student has been able to accomplish coding tasks related to the basics of programming in the C++ language, and understands the fundamental notions and techniques used in object-oriented programming.

By completing the course, the student is now ready to attempt the qualification CPA – C++ Certified Associate Programmer Certification, from the C++ Institute.

**DINESH CH**

Student

**LAKIREDDY BALIREDDY COLLEGE OF ENGINEERING**

Academy Name

**India**

Location

**G Balu Narasimharao**

Instructor

**12 Jul 2020**

Date

*Balu G*  
Instructor Signature



INSTITUTE

C++ Institute Authorized Academy Program

Program Your Future

Statement of Achievement

# CPA: Programming Essentials in C++

During the Cisco Networking Academy® course, administered by the undersigned instructor, the student has studied the following skills:

- the universal concepts of computer programming,
- developer tools,
- the syntax and semantics of the C++ language, as well as basic data types in the C++ language,
- the principles of the object-oriented model and its implementation in the C++ language,
- the means by which to resolve typical implementation problems with the aid of standard C++ language libraries,
- the writing of C++ programs using standard language infrastructure, regardless of the hardware or software platform.

This Statement of Achievement is to acknowledge that during the course CPA: Programming Essentials in C++, the student has been able to accomplish coding tasks related to the basics of programming in the C++ language, and understands the fundamental notions and techniques used in object-oriented programming.

By completing the course, the student is now ready to attempt the qualification CPA – C++ Certified Associate Programmer Certification, from the C++ Institute.

**CHUKKA SAIDARAO**

Student

**LAKIREDDY BALIREDDY COLLEGE OF ENGINEERING**

Academy Name

**India**

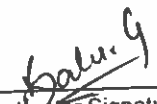
Location

**G Balu Narasimharao**

Instructor

**12 Jul 2020**

Date

  
Instructor Signature



# CPA: Programming Essentials in C++

During the Cisco Networking Academy® course, administered by the undersigned instructor, the student has studied the following skills:

- the universal concepts of computer programming,
- developer tools,
- the syntax and semantics of the C++ language, as well as basic data types in the C++ language,
- the principles of the object-oriented model and its implementation in the C++ language,
- the means by which to resolve typical implementation problems with the aid of standard C++ language libraries,
- the writing of C++ programs using standard language infrastructure, regardless of the hardware or software platform.

This Statement of Achievement is to acknowledge that during the course CPA: Programming Essentials in C++, the student has been able to accomplish coding tasks related to the basics of programming in the C++ language, and understands the fundamental notions and techniques used in object-oriented programming.

By completing the course, the student is now ready to attempt the qualification CPA – C++ Certified Associate Programmer Certification, from the C++ Institute.

**EEDA SAHITYA**

Student

**LAKIREDDY BALIREDDY COLLEGE OF ENGINEERING**

Academy Name

**India**

Location

**G Balu Narasimharao**

Instructor

**12 Jul 2020**

Date

*Balu G*

Instructor Signature



# CPA: Programming Essentials in C++

During the Cisco Networking Academy® course, administered by the undersigned instructor, the student has studied the following skills:

- the universal concepts of computer programming,
- developer tools,
- the syntax and semantics of the C++ language, as well as basic data types in the C++ language,
- the principles of the object-oriented model and its implementation in the C++ language,
- the means by which to resolve typical implementation problems with the aid of standard C++ language libraries,
- the writing of C++ programs using standard language infrastructure, regardless of the hardware or software platform.

This Statement of Achievement is to acknowledge that during the course CPA: Programming Essentials in C++, the student has been able to accomplish coding tasks related to the basics of programming in the C++ language, and understands the fundamental notions and techniques used in object-oriented programming.

By completing the course, the student is now ready to attempt the qualification CPA – C++ Certified Associate Programmer Certification, from the C++ Institute.

**GADDAM GNANESWAR**

Student

**LAKIREDDY BALIREDDY COLLEGE OF ENGINEERING**

Academy Name

**India**

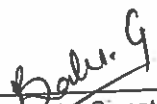
Location

**G Balu Narasimharao**

Instructor

**12 Jul 2020**

Date

  
Instructor Signature





INSTITUTE

C++ Institute Authorized Academy Program

Program Your Future

Statement of Achievement

## CPA: Programming Essentials in C++

During the Cisco Networking Academy® course, administered by the undersigned instructor, the student has studied the following skills:

- the universal concepts of computer programming,
- developer tools,
- the syntax and semantics of the C++ language, as well as basic data types in the C++ language,
- the principles of the object-oriented model and its implementation in the C++ language,
- the means by which to resolve typical implementation problems with the aid of standard C++ language libraries,
- the writing of C++ programs using standard language infrastructure, regardless of the hardware or software platform.

This Statement of Achievement is to acknowledge that during the course CPA: Programming Essentials in C++, the student has been able to accomplish coding tasks related to the basics of programming in the C++ language, and understands the fundamental notions and techniques used in object-oriented programming.

By completing the course, the student is now ready to attempt the qualification CPA – C++ Certified Associate Programmer Certification, from the C++ Institute.

**GANDHAM VENKATA RAVI TEJA**

Student

**LAKIREDDY BALIREDDY COLLEGE OF ENGINEERING**

Academy Name

**India**

Location

**G Balu Narasimharao**

Instructor

**12 Jul 2020**

Date

*Balu. G*  
Instructor Signature



INSTITUTE

C++ Institute Authorized Academy Program

Program Your Future

Statement of Achievement

## CPA: Programming Essentials in C++

During the Cisco Networking Academy® course, administered by the undersigned instructor, the student has studied the following skills:

- the universal concepts of computer programming,
- developer tools,
- the syntax and semantics of the C++ language, as well as basic data types in the C++ language,
- the principles of the object-oriented model and its implementation in the C++ language,
- the means by which to resolve typical implementation problems with the aid of standard C++ language libraries,
- the writing of C++ programs using standard language infrastructure, regardless of the hardware or software platform.

This Statement of Achievement is to acknowledge that during the course CPA: Programming Essentials in C++, the student has been able to accomplish coding tasks related to the basics of programming in the C++ language, and understands the fundamental notions and techniques used in object-oriented programming.

By completing the course, the student is now ready to attempt the qualification CPA – C++ Certified Associate Programmer Certification, from the C++ Institute.

**GARIKA LALITHA**

Student

**LAKIREDDY BALIREDDY COLLEGE OF ENGINEERING**

Academy Name

**India**

Location

**G Balu Narasimharao**

Instructor

**12 Jul 2020**

Date

*Balu G*  
Instructor Signature



# CPA: Programming Essentials in C++

During the Cisco Networking Academy® course, administered by the undersigned instructor, the student has studied the following skills:

- the universal concepts of computer programming,
- developer tools,
- the syntax and semantics of the C++ language, as well as basic data types in the C++ language,
- the principles of the object-oriented model and its implementation in the C++ language,
- the means by which to resolve typical implementation problems with the aid of standard C++ language libraries,
- the writing of C++ programs using standard language infrastructure, regardless of the hardware or software platform.

This Statement of Achievement is to acknowledge that during the course CPA: Programming Essentials in C++, the student has been able to accomplish coding tasks related to the basics of programming in the C++ language, and understands the fundamental notions and techniques used in object-oriented programming.

By completing the course, the student is now ready to attempt the qualification CPA – C++ Certified Associate Programmer Certification, from the C++ Institute.

**GOPISETTI VENKATA NARENDRA BABU**

Student

**LAKIREDDY BALIREDDY COLLEGE OF ENGINEERING**

Academy Name

**India**

Location

**G Balu Narasimharao**

Instructor

**12 Jul 2020**

Date

  
Instructor Signature



INSTITUTE

C++ Institute Authorized Academy Program

Program Your Future

Statement of Achievement

## CPA: Programming Essentials in C++

During the Cisco Networking Academy® course, administered by the undersigned instructor, the student has studied the following skills:

- the universal concepts of computer programming, developer tools,
- the syntax and semantics of the C++ language, as well as basic data types in the C++ language,
- the principles of the object-oriented model and its implementation in the C++ language,
- the means by which to resolve typical implementation problems with the aid of standard C++ language libraries,
- the writing of C++ programs using standard language infrastructure, regardless of the hardware or software platform.

This Statement of Achievement is to acknowledge that during the course CPA: Programming Essentials in C++, the student has been able to accomplish coding tasks related to the basics of programming in the C++ language, and understands the fundamental notions and techniques used in object-oriented programming.

By completing the course, the student is now ready to attempt the qualification CPA – C++ Certified Associate Programmer Certification, from the C++ Institute.

**GUDALA VEERA SAI SURESH**

Student

**LAKIREDDY BALIREDDY COLLEGE OF ENGINEERING**

Academy Name

**India**

Location

**G Balu Narasimharao**

Instructor

**12 Jul 2020**

Date

*Balu G*  
Instructor Signature



# CPA: Programming Essentials in C++

During the Cisco Networking Academy® course, administered by the undersigned instructor, the student has studied the following skills:

- the universal concepts of computer programming,
- developer tools,
- the syntax and semantics of the C++ language, as well as basic data types in the C++ language,
- the principles of the object-oriented model and its implementation in the C++ language,
- the means by which to resolve typical implementation problems with the aid of standard C++ language libraries,
- the writing of C++ programs using standard language infrastructure, regardless of the hardware or software platform.

This Statement of Achievement is to acknowledge that during the course CPA: Programming Essentials in C++, the student has been able to accomplish coding tasks related to the basics of programming in the C++ language, and understands the fundamental notions and techniques used in object-oriented programming.

By completing the course, the student is now ready to attempt the qualification CPA – C++ Certified Associate Programmer Certification, from the C++ Institute.

**S V V LAKSHMI SRI GURRAM**

Student

**LAKIREDDY BALIREDDY COLLEGE OF ENGINEERING**

Academy Name

**India**

Location

**G Balu Narasimharao**

Instructor

**12 Jul 2020**

Date

Instructor Signature



# CPA: Programming Essentials in C++

During the Cisco Networking Academy® course, administered by the undersigned instructor, the student has studied the following skills:

- the universal concepts of computer programming,
- developer tools,
- the syntax and semantics of the C++ language, as well as basic data types in the C++ language,
- the principles of the object-oriented model and its implementation in the C++ language,
- the means by which to resolve typical implementation problems with the aid of standard C++ language libraries,
- the writing of C++ programs using standard language infrastructure, regardless of the hardware or software platform.

This Statement of Achievement is to acknowledge that during the course CPA: Programming Essentials in C++, the student has been able to accomplish coding tasks related to the basics of programming in the C++ language, and understands the fundamental notions and techniques used in object-oriented programming.

By completing the course, the student is now ready to attempt the qualification CPA – C++ Certified Associate Programmer Certification, from the C++ Institute.

**DHAMARA HEMASRIYA**

Student

**LAKIREDDY BALIREDDY COLLEGE OF ENGINEERING**

Academy Name

**India**


Location

**G Balu Narasimharao**

Instructor

**12 Jul 2020**

Date

  
Instructor Signature



INSTITUTE

C++ Institute Authorized Academy Program

Program Your Future

Statement of Achievement

## CPA: Programming Essentials in C++

During the Cisco Networking Academy® course, administered by the undersigned instructor, the student has studied the following skills:

- the universal concepts of computer programming,
- developer tools,
- the syntax and semantics of the C++ language, as well as basic data types in the C++ language,
- the principles of the object-oriented model and its implementation in the C++ language,
- the means by which to resolve typical implementation problems with the aid of standard C++ language libraries,
- the writing of C++ programs using standard language infrastructure, regardless of the hardware or software platform.

This Statement of Achievement is to acknowledge that during the course CPA: Programming Essentials in C++, the student has been able to accomplish coding tasks related to the basics of programming in the C++ language, and understands the fundamental notions and techniques used in object-oriented programming.

By completing the course, the student is now ready to attempt the qualification CPA – C++ Certified Associate Programmer Certification, from the C++ Institute.

**JAGATHI SAI KRISHNA**

Student

**LAKIREDDY BALIREDDY COLLEGE OF ENGINEERING**

Academy Name

**India**

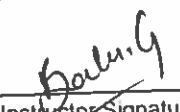
Location

**G Balu Narasimharao**

Instructor

**12 Jul 2020**

Date

  
Instructor Signature



INSTITUTE

C++ Institute Authorized Academy Program

Program Your Future

Statement of Achievement

## CPA: Programming Essentials in C++

During the Cisco Networking Academy® course, administered by the undersigned instructor, the student has studied the following skills:

- the universal concepts of computer programming,
- developer tools,
- the syntax and semantics of the C++ language, as well as basic data types in the C++ language,
- the principles of the object-oriented model and its implementation in the C++ language,
- the means by which to resolve typical implementation problems with the aid of standard C++ language libraries,
- the writing of C++ programs using standard language infrastructure, regardless of the hardware or software platform.

This Statement of Achievement is to acknowledge that during the course CPA: Programming Essentials in C++, the student has been able to accomplish coding tasks related to the basics of programming in the C++ language, and understands the fundamental notions and techniques used in object-oriented programming.

By completing the course, the student is now ready to attempt the qualification CPA – C++ Certified Associate Programmer Certification, from the C++ Institute.

**JANGAM NAVEEN**

Student

**LAKIREDDY BALIREDDY COLLEGE OF ENGINEERING**

Academy Name

**India**

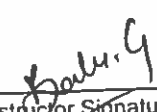
Location

**G Balu Narasimharao**

Instructor

**12 Jul 2020**

Date

  
Instructor Signature





## CPA: Programming Essentials in C++

During the Cisco Networking Academy® course, administered by the undersigned instructor, the student has studied the following skills:

- the universal concepts of computer programming,
- developer tools,
- the syntax and semantics of the C++ language, as well as basic data types in the C++ language,
- the principles of the object-oriented model and its implementation in the C++ language,
- the means by which to resolve typical implementation problems with the aid of standard C++ language libraries,
- the writing of C++ programs using standard language infrastructure, regardless of the hardware or software platform.

This Statement of Achievement is to acknowledge that during the course CPA: Programming Essentials in C++, the student has been able to accomplish coding tasks related to the basics of programming in the C++ language, and understands the fundamental notions and techniques used in object-oriented programming.

By completing the course, the student is now ready to attempt the qualification CPA – C++ Certified Associate Programmer Certification, from the C++ Institute.

**Sravani Javvaji**

Student

**LAKIREDDY BALIREDDY COLLEGE OF ENGINEERING**

Academy Name

**India**

Location

**G Balu Narasimharao**

Instructor

**12 Jul 2020**

Date

*Balu. G*  
Instructor Signature



# CPA: Programming Essentials in C++

During the Cisco Networking Academy® course, administered by the undersigned instructor, the student has studied the following skills:

- the universal concepts of computer programming,
- developer tools,
- the syntax and semantics of the C++ language, as well as basic data types in the C++ language,
- the principles of the object-oriented model and its implementation in the C++ language,
- the means by which to resolve typical implementation problems with the aid of standard C++ language libraries,
- the writing of C++ programs using standard language infrastructure, regardless of the hardware or software platform.

This Statement of Achievement is to acknowledge that during the course CPA: Programming Essentials in C++, the student has been able to accomplish coding tasks related to the basics of programming in the C++ language, and understands the fundamental notions and techniques used in object-oriented programming.

By completing the course, the student is now ready to attempt the qualification CPA – C++ Certified Associate Programmer Certification, from the C++ Institute.

**JETTI GOWTHAM**

Student

**LAKIREDDY BALIREDDY COLLEGE OF ENGINEERING**

Academy Name

**India**

Location

**G Balu Narasimharao**

Instructor

**12 Jul 2020**

Date

*Balu. G*  
Instructor Signature



# CPA: Programming Essentials in C++

During the Cisco Networking Academy® course, administered by the undersigned instructor, the student has studied the following skills:

- the universal concepts of computer programming,
- developer tools,
- the syntax and semantics of the C++ language, as well as basic data types in the C++ language,
- the principles of the object-oriented model and its implementation in the C++ language,
- the means by which to resolve typical implementation problems with the aid of standard C++ language libraries,
- the writing of C++ programs using standard language infrastructure, regardless of the hardware or software platform.

This Statement of Achievement is to acknowledge that during the course CPA: Programming Essentials in C++, the student has been able to accomplish coding tasks related to the basics of programming in the C++ language, and understands the fundamental notions and techniques used in object-oriented programming.

By completing the course, the student is now ready to attempt the qualification CPA – C++ Certified Associate Programmer Certification, from the C++ Institute.

**HEMANTH KUMAR KANDULA**

Student

**LAKIREDDY BALIREDDY COLLEGE OF ENGINEERING**

Academy Name

**India**

Location

**G Balu Narasimharao**

Instructor

**12 Jul 2020**

Date

*Balu. G*

Instructor Signature



INSTITUTE

C++ Institute Authorized Academy Program

Program Your Future

Statement of Achievement

## CPA: Programming Essentials in C++

During the Cisco Networking Academy® course, administered by the undersigned instructor, the student has studied the following skills:

- the universal concepts of computer programming, developer tools,
- the syntax and semantics of the C++ language, as well as basic data types in the C++ language,
- the principles of the object-oriented model and its implementation in the C++ language,
- the means by which to resolve typical implementation problems with the aid of standard C++ language libraries,
- the writing of C++ programs using standard language infrastructure, regardless of the hardware or software platform.

This Statement of Achievement is to acknowledge that during the course CPA: Programming Essentials in C++, the student has been able to accomplish coding tasks related to the basics of programming in the C++ language, and understands the fundamental notions and techniques used in object-oriented programming.

By completing the course, the student is now ready to attempt the qualification CPA – C++ Certified Associate Programmer Certification, from the C++ Institute.

**KAPELLI DEVI**

Student

**LAKIREDDY BALIREDDY COLLEGE OF ENGINEERING**

Academy Name

**India**

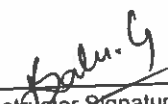
Location

**G Balu Narasimharao**

Instructor

**12 Jul 2020**

Date

  
Instructor Signature



INSTITUTE

C++ Institute Authorized Academy Program

Program Your Future

Statement of Achievement

## CPA: Programming Essentials in C++

During the Cisco Networking Academy® course, administered by the undersigned instructor, the student has studied the following skills:

- the universal concepts of computer programming,
- developer tools,
- the syntax and semantics of the C++ language, as well as basic data types in the C++ language,
- the principles of the object-oriented model and its implementation in the C++ language,
- the means by which to resolve typical implementation problems with the aid of standard C++ language libraries,
- the writing of C++ programs using standard language infrastructure, regardless of the hardware or software platform.

This Statement of Achievement is to acknowledge that during the course CPA: Programming Essentials in C++, the student has been able to accomplish coding tasks related to the basics of programming in the C++ language, and understands the fundamental notions and techniques used in object-oriented programming.

By completing the course, the student is now ready to attempt the qualification CPA – C++ Certified Associate Programmer Certification, from the C++ Institute.

**KOPURI SAILESH**

Student

**LAKIREDDY BALIREDDY COLLEGE OF ENGINEERING**

Academy Name

**India**

Location

**G Balu Narasimharao**

Instructor

**12 Jul 2020**

Date

  
Instructor Signature



# CPA: Programming Essentials in C++

During the Cisco Networking Academy® course, administered by the undersigned instructor, the student has studied the following skills:

- the universal concepts of computer programming,
- developer tools,
- the syntax and semantics of the C++ language, as well as basic data types in the C++ language,
- the principles of the object-oriented model and its implementation in the C++ language,
- the means by which to resolve typical implementation problems with the aid of standard C++ language libraries,
- the writing of C++ programs using standard language infrastructure, regardless of the hardware or software platform.

This Statement of Achievement is to acknowledge that during the course CPA: Programming Essentials in C++, the student has been able to accomplish coding tasks related to the basics of programming in the C++ language, and understands the fundamental notions and techniques used in object-oriented programming.

By completing the course, the student is now ready to attempt the qualification CPA – C++ Certified Associate Programmer Certification, from the C++ Institute.

**KOTAGIRI PRASANTHI**

Student

**LAKIREDDY BALIREDDY COLLEGE OF ENGINEERING**

Academy Name

**India**

Location

**G Balu Narasimharao**

Instructor

**12 Jul 2020**

Date

*Balu G*  
Instructor Signature



INSTITUTE

C++ Institute Authorized Academy Program

Program Your Future

Statement of Achievement

## CPA: Programming Essentials in C++

During the Cisco Networking Academy® course, administered by the undersigned instructor, the student has studied the following skills:

- the universal concepts of computer programming,
- developer tools,
- the syntax and semantics of the C++ language, as well as basic data types in the C++ language,
- the principles of the object-oriented model and its implementation in the C++ language,
- the means by which to resolve typical implementation problems with the aid of standard C++ language libraries,
- the writing of C++ programs using standard language infrastructure, regardless of the hardware or software platform.

This Statement of Achievement is to acknowledge that during the course CPA: Programming Essentials in C++, the student has been able to accomplish coding tasks related to the basics of programming in the C++ language, and understands the fundamental notions and techniques used in object-oriented programming.

By completing the course, the student is now ready to attempt the qualification CPA – C++ Certified Associate Programmer Certification, from the C++ Institute.

**KOTERU YOGI NIKHILESWARA REDDY**

Student

**LAKIREDDY BALIREDDY COLLEGE OF ENGINEERING**

Academy Name

**India**

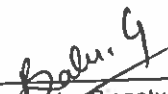
Location

**G Balu Narasimharao**

Instructor

**12 Jul 2020**

Date

  
Instructor Signature



# CPA: Programming Essentials in C++

During the Cisco Networking Academy® course, administered by the undersigned instructor, the student has studied the following skills:

- the universal concepts of computer programming,
- developer tools,
- the syntax and semantics of the C++ language, as well as basic data types in the C++ language,
- the principles of the object-oriented model and its implementation in the C++ language,
- the means by which to resolve typical implementation problems with the aid of standard C++ language libraries,
- the writing of C++ programs using standard language infrastructure, regardless of the hardware or software platform.

This Statement of Achievement is to acknowledge that during the course CPA: Programming Essentials in C++, the student has been able to accomplish coding tasks related to the basics of programming in the C++ language, and understands the fundamental notions and techniques used in object-oriented programming.

By completing the course, the student is now ready to attempt the qualification CPA – C++ Certified Associate Programmer Certification, from the C++ Institute.

**KOTHAGUNDLA SAI ANUSHA**

Student

**LAKIREDDY BALIREDDY COLLEGE OF ENGINEERING**

Academy Name

**India**

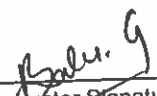
Location

**G Balu Narasimharao**

Instructor

**12 Jul 2020**

Date

  
Instructor Signature





INSTITUTE

C++ Institute Authorized Academy Program

Program Your Future

Statement of Achievement

# CPA: Programming Essentials in C++

During the Cisco Networking Academy® course, administered by the undersigned instructor, the student has studied the following skills:

- the universal concepts of computer programming,
- developer tools,
- the syntax and semantics of the C++ language, as well as basic data types in the C++ language,
- the principles of the object-oriented model and its implementation in the C++ language,
- the means by which to resolve typical implementation problems with the aid of standard C++ language libraries,
- the writing of C++ programs using standard language infrastructure, regardless of the hardware or software platform.

This Statement of Achievement is to acknowledge that during the course CPA: Programming Essentials in C++, the student has been able to accomplish coding tasks related to the basics of programming in the C++ language, and understands the fundamental notions and techniques used in object-oriented programming.

By completing the course, the student is now ready to attempt the qualification CPA – C++ Certified Associate Programmer Certification, from the C++ Institute.

**LINGAREDDY HIMAJA**

Student

**LAKIREDDY BALIREDDY COLLEGE OF ENGINEERING**

Academy Name

**India**

Location

**G Balu Narasimharao**

Instructor

**12 Jul 2020**

Date

*Balu G*  
Instructor Signature



INSTITUTE

++

C++ Institute Authorized Academy Program

Program Your Future

Statement of Achievement

## CPA: Programming Essentials in C++

During the Cisco Networking Academy® course, administered by the undersigned instructor, the student has studied the following skills:

- the universal concepts of computer programming,
- developer tools,
- the syntax and semantics of the C++ language, as well as basic data types in the C++ language,
- the principles of the object-oriented model and its implementation in the C++ language,
- the means by which to resolve typical implementation problems with the aid of standard C++ language libraries,
- the writing of C++ programs using standard language infrastructure, regardless of the hardware or software platform.

This Statement of Achievement is to acknowledge that during the course CPA: Programming Essentials in C++, the student has been able to accomplish coding tasks related to the basics of programming in the C++ language, and understands the fundamental notions and techniques used in object-oriented programming.

By completing the course, the student is now ready to attempt the qualification CPA – C++ Certified Associate Programmer Certification, from the C++ Institute.

**MADDULURI NARASIMHA YADAV**

Student

**LAKIREDDY BALIREDDY COLLEGE OF ENGINEERING**

Academy Name

**India**

Location

**G Balu Narasimharao**

Instructor

**12 Jul 2020**

Date

*Balu G*  
Instructor Signature



INSTITUTE

C++ Institute Authorized Academy Program

Program Your Future

Statement of Achievement

## CPA: Programming Essentials in C++

During the Cisco Networking Academy® course, administered by the undersigned instructor, the student has studied the following skills:

- the universal concepts of computer programming,
- developer tools,
- the syntax and semantics of the C++ language, as well as basic data types in the C++ language,
- the principles of the object-oriented model and its implementation in the C++ language,
- the means by which to resolve typical implementation problems with the aid of standard C++ language libraries,
- the writing of C++ programs using standard language infrastructure, regardless of the hardware or software platform.

This Statement of Achievement is to acknowledge that during the course CPA: Programming Essentials in C++, the student has been able to accomplish coding tasks related to the basics of programming in the C++ language, and understands the fundamental notions and techniques used in object-oriented programming.

By completing the course, the student is now ready to attempt the qualification CPA – C++ Certified Associate Programmer Certification, from the C++ Institute.

**MANDAVA SAI**

Student

**LAKIREDDY BALIREDDY COLLEGE OF ENGINEERING**

Academy Name

**India**


Location

**G Balu Narasimharao**

Instructor

**12 Jul 2020**

Date

  
Instructor Signature



# CPA: Programming Essentials in C++

During the Cisco Networking Academy® course, administered by the undersigned instructor, the student has studied the following skills:

- the universal concepts of computer programming,
- developer tools,
- the syntax and semantics of the C++ language, as well as basic data types in the C++ language,
- the principles of the object-oriented model and its implementation in the C++ language,
- the means by which to resolve typical implementation problems with the aid of standard C++ language libraries,
- the writing of C++ programs using standard language infrastructure, regardless of the hardware or software platform.

This Statement of Achievement is to acknowledge that during the course CPA: Programming Essentials in C++, the student has been able to accomplish coding tasks related to the basics of programming in the C++ language, and understands the fundamental notions and techniques used in object-oriented programming.

By completing the course, the student is now ready to attempt the qualification CPA – C++ Certified Associate Programmer Certification, from the C++ Institute.

**Aksha Mulupuri**

Student

**LAKIREDDY BALIREDDY COLLEGE OF ENGINEERING**

Academy Name

**India**

Location

**G Balu Narasimharao**

Instructor

**12 Jul 2020**

Date

*Balu G*  
Instructor Signature



INSTITUTE

C++ Institute Authorized Academy Program

Program Your Future

Statement of Achievement

## CPA: Programming Essentials in C++

During the Cisco Networking Academy® course, administered by the undersigned instructor, the student has studied the following skills:

- the universal concepts of computer programming,
- developer tools,
- the syntax and semantics of the C++ language, as well as basic data types in the C++ language,
- the principles of the object-oriented model and its implementation in the C++ language,
- the means by which to resolve typical implementation problems with the aid of standard C++ language libraries,
- the writing of C++ programs using standard language infrastructure, regardless of the hardware or software platform.

This Statement of Achievement is to acknowledge that during the course CPA: Programming Essentials in C++, the student has been able to accomplish coding tasks related to the basics of programming in the C++ language, and understands the fundamental notions and techniques used in object-oriented programming.

By completing the course, the student is now ready to attempt the qualification CPA – C++ Certified Associate Programmer Certification, from the C++ Institute.

**MUNNANGI MANOJ KUMAR REDDY**

Student

**LAKIREDDY BALIREDDY COLLEGE OF ENGINEERING**

Academy Name

**India**

Location

**G Balu Narasimharao**

Instructor

**12 Jul 2020**

Date

  
Instructor Signature



INSTITUTE

C++ Institute Authorized Academy Program

Program Your Future

Statement of Achievement

## CPA: Programming Essentials in C++

During the Cisco Networking Academy® course, administered by the undersigned instructor, the student has studied the following skills:

- the universal concepts of computer programming,
- developer tools,
- the syntax and semantics of the C++ language, as well as basic data types in the C++ language,
- the principles of the object-oriented model and its implementation in the C++ language,
- the means by which to resolve typical implementation problems with the aid of standard C++ language libraries,
- the writing of C++ programs using standard language infrastructure, regardless of the hardware or software platform.

This Statement of Achievement is to acknowledge that during the course CPA: Programming Essentials in C++, the student has been able to accomplish coding tasks related to the basics of programming in the C++ language, and understands the fundamental notions and techniques used in object-oriented programming.

By completing the course, the student is now ready to attempt the qualification CPA – C++ Certified Associate Programmer Certification, from the C++ Institute.

**MUSUNUR HARI KRISHNA**

Student

**LAKIREDDY BALIREDDY COLLEGE OF ENGINEERING**

Academy Name

**India**

Location

**G Balu Narasimharao**

Instructor

**12 Jul 2020**

Date

*Balu. G*  
Instructor Signature



# CPA: Programming Essentials in C++

During the Cisco Networking Academy® course, administered by the undersigned instructor, the student has studied the following skills:

- the universal concepts of computer programming,
- developer tools,
- the syntax and semantics of the C++ language, as well as basic data types in the C++ language,
- the principles of the object-oriented model and its implementation in the C++ language,
- the means by which to resolve typical implementation problems with the aid of standard C++ language libraries,
- the writing of C++ programs using standard language infrastructure, regardless of the hardware or software platform.

This Statement of Achievement is to acknowledge that during the course CPA: Programming Essentials in C++, the student has been able to accomplish coding tasks related to the basics of programming in the C++ language, and understands the fundamental notions and techniques used in object-oriented programming.

By completing the course, the student is now ready to attempt the qualification CPA – C++ Certified Associate Programmer Certification, from the C++ Institute.

**MUTYALA SAI SUPRITHA**

Student

**LAKIREDDY BALIREDDY COLLEGE OF ENGINEERING**

Academy Name

**India**

Location

**G Balu Narasimharao**

Instructor

**12 Jul 2020**

Date

*Balu G*  
Instructor Signature



# CPA: Programming Essentials in C++

During the Cisco Networking Academy® course, administered by the undersigned instructor, the student has studied the following skills:

- the universal concepts of computer programming,
- developer tools,
- the syntax and semantics of the C++ language, as well as basic data types in the C++ language,
- the principles of the object-oriented model and its implementation in the C++ language,
- the means by which to resolve typical implementation problems with the aid of standard C++ language libraries,
- the writing of C++ programs using standard language infrastructure, regardless of the hardware or software platform.

This Statement of Achievement is to acknowledge that during the course CPA: Programming Essentials in C++, the student has been able to accomplish coding tasks related to the basics of programming in the C++ language, and understands the fundamental notions and techniques used in object-oriented programming.

By completing the course, the student is now ready to attempt the qualification CPA – C++ Certified Associate Programmer Certification, from the C++ Institute.

**jyothi naga**

Student

**LAKIREDDY BALIREDDY COLLEGE OF ENGINEERING**

Academy Name

**India**

Location

**G Balu Narasimharao**

Instructor

**12 Jul 2020**

Date

*Balu. G*  
Instructor Signature





# CPA: Programming Essentials in C++

During the Cisco Networking Academy® course, administered by the undersigned instructor, the student has studied the following skills:

- the universal concepts of computer programming,
- developer tools,
- the syntax and semantics of the C++ language, as well as basic data types in the C++ language,
- the principles of the object-oriented model and its implementation in the C++ language,
- the means by which to resolve typical implementation problems with the aid of standard C++ language libraries,
- the writing of C++ programs using standard language infrastructure, regardless of the hardware or software platform.

This Statement of Achievement is to acknowledge that during the course CPA: Programming Essentials in C++, the student has been able to accomplish coding tasks related to the basics of programming in the C++ language, and understands the fundamental notions and techniques used in object-oriented programming.

By completing the course, the student is now ready to attempt the qualification CPA – C++ Certified Associate Programmer Certification, from the C++ Institute.

**NUKATHOTI OOHAN GNANA MADHURI**

Student

**LAKIREDDY BALIREDDY COLLEGE OF ENGINEERING**

Academy Name

**India**

Location

**12 Jul 2020**

Date

**G Balu Narasimharao**

Instructor

*Balu G*  
Instructor Signature



INSTITUTE

C++ Institute Authorized Academy Program

Program Your Future

Statement of Achievement

## CPA: Programming Essentials in C++

During the Cisco Networking Academy® course, administered by the undersigned instructor, the student has studied the following skills:

- the universal concepts of computer programming,
- developer tools,
- the syntax and semantics of the C++ language, as well as basic data types in the C++ language,
- the principles of the object-oriented model and its implementation in the C++ language,
- the means by which to resolve typical implementation problems with the aid of standard C++ language libraries,
- the writing of C++ programs using standard language infrastructure, regardless of the hardware or software platform.

This Statement of Achievement is to acknowledge that during the course CPA: Programming Essentials in C++, the student has been able to accomplish coding tasks related to the basics of programming in the C++ language, and understands the fundamental notions and techniques used in object-oriented programming.

By completing the course, the student is now ready to attempt the qualification CPA – C++ Certified Associate Programmer Certification, from the C++ Institute.

**PAGOLU SAMHITH**

Student

**LAKIREDDY BALIREDDY COLLEGE OF ENGINEERING**

Academy Name

**India**

Location

**G Balu Narasimharao**

Instructor

**12 Jul 2020**

Date

  
Instructor Signature



INSTITUTE

C++ Institute Authorized Academy Program

Program Your Future

Statement of Achievement

## CPA: Programming Essentials in C++

During the Cisco Networking Academy® course, administered by the undersigned instructor, the student has studied the following skills:

- the universal concepts of computer programming,
- developer tools,
- the syntax and semantics of the C++ language, as well as basic data types in the C++ language,
- the principles of the object-oriented model and its implementation in the C++ language,
- the means by which to resolve typical implementation problems with the aid of standard C++ language libraries,
- the writing of C++ programs using standard language infrastructure, regardless of the hardware or software platform.

This Statement of Achievement is to acknowledge that during the course CPA: Programming Essentials in C++, the student has been able to accomplish coding tasks related to the basics of programming in the C++ language, and understands the fundamental notions and techniques used in object-oriented programming.

By completing the course, the student is now ready to attempt the qualification CPA – C++ Certified Associate Programmer Certification, from the C++ Institute.

**POTLURI SAI SANDEEP**

Student

**LAKIREDDY BALIREDDY COLLEGE OF ENGINEERING**

Academy Name

**India**

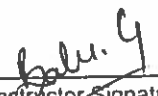
Location

**G Balu Narasimharao**

Instructor

**12 Jul 2020**

Date

  
Instructor Signature



# CPA: Programming Essentials in C++

During the Cisco Networking Academy® course, administered by the undersigned instructor, the student has studied the following skills:

- the universal concepts of computer programming,
- developer tools,
- the syntax and semantics of the C++ language, as well as basic data types in the C++ language,
- the principles of the object-oriented model and its implementation in the C++ language,
- the means by which to resolve typical implementation problems with the aid of standard C++ language libraries,
- the writing of C++ programs using standard language infrastructure, regardless of the hardware or software platform.

This Statement of Achievement is to acknowledge that during the course CPA: Programming Essentials in C++, the student has been able to accomplish coding tasks related to the basics of programming in the C++ language, and understands the fundamental notions and techniques used in object-oriented programming.

By completing the course, the student is now ready to attempt the qualification CPA – C++ Certified Associate Programmer Certification, from the C++ Institute.

**PULLAGURA MEGHANA**

Student

**LAKIREDDY BALIREDDY COLLEGE OF ENGINEERING**

Academy Name

**India**

Location

**G Balu Narasimharao**

Instructor

**12 Jul 2020**

Date

  
Instructor Signature



# CPA: Programming Essentials in C++

During the Cisco Networking Academy® course, administered by the undersigned instructor, the student has studied the following skills:

- the universal concepts of computer programming,
- developer tools,
- the syntax and semantics of the C++ language, as well as basic data types in the C++ language,
- the principles of the object-oriented model and its implementation in the C++ language,
- the means by which to resolve typical implementation problems with the aid of standard C++ language libraries,
- the writing of C++ programs using standard language infrastructure, regardless of the hardware or software platform.

This Statement of Achievement is to acknowledge that during the course CPA: Programming Essentials in C++, the student has been able to accomplish coding tasks related to the basics of programming in the C++ language, and understands the fundamental notions and techniques used in object-oriented programming.

By completing the course, the student is now ready to attempt the qualification CPA – C++ Certified Associate Programmer Certification, from the C++ Institute.

**SHAIK JAVEED**

Student

**LAKIREDDY BALIREDDY COLLEGE OF ENGINEERING**

Academy Name

**India**

Location

**G Balu Narasimharao**

Instructor

**12 Jul 2020**

Date

*Balu. G*  
Instructor Signature



INSTITUTE

C++ Institute Authorized Academy Program

Program Your Future

Statement of Achievement

## CPA: Programming Essentials in C++

During the Cisco Networking Academy® course, administered by the undersigned instructor, the student has studied the following skills:

- the universal concepts of computer programming,
- developer tools,
- the syntax and semantics of the C++ language, as well as basic data types in the C++ language,
- the principles of the object-oriented model and its implementation in the C++ language,
- the means by which to resolve typical implementation problems with the aid of standard C++ language libraries,
- the writing of C++ programs using standard language infrastructure, regardless of the hardware or software platform.

This Statement of Achievement is to acknowledge that during the course CPA: Programming Essentials in C++, the student has been able to accomplish coding tasks related to the basics of programming in the C++ language, and understands the fundamental notions and techniques used in object-oriented programming.

By completing the course, the student is now ready to attempt the qualification CPA – C++ Certified Associate Programmer Certification, from the C++ Institute.

**SHAIK RESHAM**

Student

**LAKIREDDY BALIREDDY COLLEGE OF ENGINEERING**

Academy Name

**India**

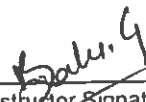
Location

**G Balu Narasimharao**

Instructor

**12 Jul 2020**

Date

  
Instructor Signature



# CPA: Programming Essentials in C++

During the Cisco Networking Academy® course, administered by the undersigned instructor, the student has studied the following skills:

- the universal concepts of computer programming,
- developer tools,
- the syntax and semantics of the C++ language, as well as basic data types in the C++ language,
- the principles of the object-oriented model and its implementation in the C++ language,
- the means by which to resolve typical implementation problems with the aid of standard C++ language libraries,
- the writing of C++ programs using standard language infrastructure, regardless of the hardware or software platform.

This Statement of Achievement is to acknowledge that during the course CPA: Programming Essentials in C++, the student has been able to accomplish coding tasks related to the basics of programming in the C++ language, and understands the fundamental notions and techniques used in object-oriented programming.

By completing the course, the student is now ready to attempt the qualification CPA – C++ Certified Associate Programmer Certification, from the C++ Institute.

**THOTA SAHITHI**

Student

**LAKIREDDY BALIREDDY COLLEGE OF ENGINEERING**

Academy Name

**India**

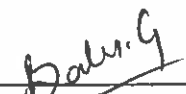
Location

**G Balu Narasimharao**

Instructor

**12 Jul 2020**

Date

  
Instructor Signature



# CPA: Programming Essentials in C++

During the Cisco Networking Academy® course, administered by the undersigned instructor, the student has studied the following skills:

- the universal concepts of computer programming,
- developer tools,
- the syntax and semantics of the C++ language, as well as basic data types in the C++ language,
- the principles of the object-oriented model and its implementation in the C++ language,
- the means by which to resolve typical implementation problems with the aid of standard C++ language libraries,
- the writing of C++ programs using standard language infrastructure, regardless of the hardware or software platform.

This Statement of Achievement is to acknowledge that during the course CPA: Programming Essentials in C++, the student has been able to accomplish coding tasks related to the basics of programming in the C++ language, and understands the fundamental notions and techniques used in object-oriented programming.

By completing the course, the student is now ready to attempt the qualification CPA – C++ Certified Associate Programmer Certification, from the C++ Institute.

**VADDI MADHAV SAI VISHNU TEJA**

Student

**LAKIREDDY BALIREDDY COLLEGE OF ENGINEERING**

Academy Name

**India**

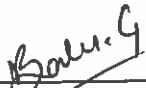
Location

**G Balu Narasimharao**

Instructor

**12 Jul 2020**

Date

  
Instructor Signature





INSTITUTE

C++ Institute Authorized Academy Program

Program Your Future

Statement of Achievement

## CPA: Programming Essentials in C++

During the Cisco Networking Academy® course, administered by the undersigned instructor, the student has studied the following skills:

- the universal concepts of computer programming,
- developer tools,
- the syntax and semantics of the C++ language, as well as basic data types in the C++ language,
- the principles of the object-oriented model and its implementation in the C++ language,
- the means by which to resolve typical implementation problems with the aid of standard C++ language libraries,
- the writing of C++ programs using standard language infrastructure, regardless of the hardware or software platform.

This Statement of Achievement is to acknowledge that during the course CPA: Programming Essentials in C++, the student has been able to accomplish coding tasks related to the basics of programming in the C++ language, and understands the fundamental notions and techniques used in object-oriented programming.

By completing the course, the student is now ready to attempt the qualification CPA – C++ Certified Associate Programmer Certification, from the C++ Institute.

**VADDI VINAY KUMAR**

Student

**LAKIREDDY BALIREDDY COLLEGE OF ENGINEERING**

Academy Name

**India**

Location

**G Balu Narasimharao**

Instructor

**12 Jul 2020**

Date

*Balu G*  
Instructor Signature



## CPA: Programming Essentials in C++

During the Cisco Networking Academy® course, administered by the undersigned instructor, the student has studied the following skills:

- the universal concepts of computer programming,
- developer tools,
- the syntax and semantics of the C++ language, as well as basic data types in the C++ language,
- the principles of the object-oriented model and its implementation in the C++ language,
- the means by which to resolve typical implementation problems with the aid of standard C++ language libraries,
- the writing of C++ programs using standard language infrastructure, regardless of the hardware or software platform.

This Statement of Achievement is to acknowledge that during the course CPA: Programming Essentials in C++, the student has been able to accomplish coding tasks related to the basics of programming in the C++ language, and understands the fundamental notions and techniques used in object-oriented programming.

By completing the course, the student is now ready to attempt the qualification CPA – C++ Certified Associate Programmer Certification, from the C++ Institute.

**VEMANA AJITH RAHUL**

Student

**LAKIREDDY BALIREDDY COLLEGE OF ENGINEERING**

Academy Name

**India**

Location

**G Balu Narasimharao**

Instructor

**12 Jul 2020**

Date

*Balu G*  
Instructor Signature



# CPA: Programming Essentials in C++

During the Cisco Networking Academy® course, administered by the undersigned instructor, the student has studied the following skills:

- the universal concepts of computer programming,
- developer tools,
- the syntax and semantics of the C++ language, as well as basic data types in the C++ language,
- the principles of the object-oriented model and its implementation in the C++ language,
- the means by which to resolve typical implementation problems with the aid of standard C++ language libraries,
- the writing of C++ programs using standard language infrastructure, regardless of the hardware or software platform.

This Statement of Achievement is to acknowledge that during the course CPA: Programming Essentials in C++, the student has been able to accomplish coding tasks related to the basics of programming in the C++ language, and understands the fundamental notions and techniques used in object-oriented programming.

By completing the course, the student is now ready to attempt the qualification CPA – C++ Certified Associate Programmer Certification, from the C++ Institute.

**Vudari Rahul Krishna**

Student

**LAKIREDDY BALIREDDY COLLEGE OF ENGINEERING**

Academy Name

**India**

Location

**G Balu Narasimharao**

Instructor

**12 Jul 2020**

Date

*Balu.g*  
Instructor Signature



# CPA: Programming Essentials in C++

During the Cisco Networking Academy® course, administered by the undersigned instructor, the student has studied the following skills:

- the universal concepts of computer programming,
- developer tools,
- the syntax and semantics of the C++ language, as well as basic data types in the C++ language,
- the principles of the object-oriented model and its implementation in the C++ language,
- the means by which to resolve typical implementation problems with the aid of standard C++ language libraries,
- the writing of C++ programs using standard language infrastructure, regardless of the hardware or software platform.

This Statement of Achievement is to acknowledge that during the course CPA: Programming Essentials in C++, the student has been able to accomplish coding tasks related to the basics of programming in the C++ language, and understands the fundamental notions and techniques used in object-oriented programming.

By completing the course, the student is now ready to attempt the qualification CPA – C++ Certified Associate Programmer Certification, from the C++ Institute.

**VUYYURU VENU MADHAV REDDY**

Student

**LAKIREDDY BALIREDDY COLLEGE OF ENGINEERING**

Academy Name

**India**

Location

**G Balu Narasimharao**

Instructor

**12 Jul 2020**

Date

*Balu G*  
Instructor Signature



# CPA: Programming Essentials in C++

During the Cisco Networking Academy® course, administered by the undersigned instructor, the student has studied the following skills:

- the universal concepts of computer programming,
- developer tools,
- the syntax and semantics of the C++ language, as well as basic data types in the C++ language,
- the principles of the object-oriented model and its implementation in the C++ language,
- the means by which to resolve typical implementation problems with the aid of standard C++ language libraries,
- the writing of C++ programs using standard language infrastructure, regardless of the hardware or software platform.

This Statement of Achievement is to acknowledge that during the course CPA: Programming Essentials in C++, the student has been able to accomplish coding tasks related to the basics of programming in the C++ language, and understands the fundamental notions and techniques used in object-oriented programming.

By completing the course, the student is now ready to attempt the qualification CPA – C++ Certified Associate Programmer Certification, from the C++ Institute.

**YADAV ALLI TEJA**

Student

**LAKIREDDY BALIREDDY COLLEGE OF ENGINEERING**

Academy Name

**India**

Location

**G Balu Narasimharao**

Instructor

**12 Jul 2020**

Date

*Balu G*  
Instructor Signature



## CPA: Programming Essentials in C++

During the Cisco Networking Academy® course, administered by the undersigned instructor, the student has studied the following skills:

- the universal concepts of computer programming,
- developer tools,
- the syntax and semantics of the C++ language, as well as basic data types in the C++ language,
- the principles of the object-oriented model and its implementation in the C++ language,
- the means by which to resolve typical implementation problems with the aid of standard C++ language libraries,
- the writing of C++ programs using standard language infrastructure, regardless of the hardware or software platform.

This Statement of Achievement is to acknowledge that during the course CPA: Programming Essentials in C++, the student has been able to accomplish coding tasks related to the basics of programming in the C++ language, and understands the fundamental notions and techniques used in object-oriented programming.

By completing the course, the student is now ready to attempt the qualification CPA – C++ Certified Associate Programmer Certification, from the C++ Institute.

**YANDRA VIKRAM KUMAR RAVINDRA BHUPATHI**

Student

**LAKIREDDY BALIREDDY COLLEGE OF ENGINEERING**

Academy Name

**India**

Location

**G Balu Narasimharao**

Instructor

**12 Jul 2020**

Date

*Balu G*  
Instructor Signature



## CPA: Programming Essentials in C++

During the Cisco Networking Academy® course, administered by the undersigned instructor, the student has studied the following skills:

- the universal concepts of computer programming,
- developer tools,
- the syntax and semantics of the C++ language, as well as basic data types in the C++ language,
- the principles of the object-oriented model and its implementation in the C++ language,
- the means by which to resolve typical implementation problems with the aid of standard C++ language libraries,
- the writing of C++ programs using standard language infrastructure, regardless of the hardware or software platform.

This Statement of Achievement is to acknowledge that during the course CPA: Programming Essentials in C++, the student has been able to accomplish coding tasks related to the basics of programming in the C++ language, and understands the fundamental notions and techniques used in object-oriented programming.

By completing the course, the student is now ready to attempt the qualification CPA – C++ Certified Associate Programmer Certification, from the C++ Institute.

**YENDREDDY SAI SANKEERTH REDDY**

Student

**LAKIREDDY BALIREDDY COLLEGE OF ENGINEERING**

Academy Name

**India**

Location

**G Balu Narasimharao**

Instructor

**12 Jul 2020**

Date

*Balu G*  
Instructor Signature



# CPA: Programming Essentials in C++

During the Cisco Networking Academy® course, administered by the undersigned instructor, the student has studied the following skills:

- the universal concepts of computer programming,
- developer tools,
- the syntax and semantics of the C++ language, as well as basic data types in the C++ language,
- the principles of the object-oriented model and its implementation in the C++ language,
- the means by which to resolve typical implementation problems with the aid of standard C++ language libraries,
- the writing of C++ programs using standard language infrastructure, regardless of the hardware or software platform.

This Statement of Achievement is to acknowledge that during the course CPA: Programming Essentials in C++, the student has been able to accomplish coding tasks related to the basics of programming in the C++ language, and understands the fundamental notions and techniques used in object-oriented programming.

By completing the course, the student is now ready to attempt the qualification CPA – C++ Certified Associate Programmer Certification, from the C++ Institute.

**YENIKAPATI SRAVAN KUMAR**

Student

**LAKIREDDY BALIREDDY COLLEGE OF ENGINEERING**

Academy Name

**India**

Location

**G Balu Narasimharao**

Instructor

**12 Jul 2020**

Date

  
Instructor Signature





INSTITUTE

C++ Institute Authorized Academy Program

Program Your Future

Statement of Achievement

## CPA: Programming Essentials in C++

During the Cisco Networking Academy® course, administered by the undersigned instructor, the student has studied the following skills:

- the universal concepts of computer programming,
- developer tools,
- the syntax and semantics of the C++ language, as well as basic data types in the C++ language,
- the principles of the object-oriented model and its implementation in the C++ language,
- the means by which to resolve typical implementation problems with the aid of standard C++ language libraries,
- the writing of C++ programs using standard language infrastructure, regardless of the hardware or software platform.

This Statement of Achievement is to acknowledge that during the course CPA: Programming Essentials in C++, the student has been able to accomplish coding tasks related to the basics of programming in the C++ language, and understands the fundamental notions and techniques used in object-oriented programming.

By completing the course, the student is now ready to attempt the qualification CPA – C++ Certified Associate Programmer Certification, from the C++ Institute.

**hemanavya akunuru**

Student

**LAKIREDDY BALIREDDY COLLEGE OF ENGINEERING**

Academy Name

**India**

Location

**G Balu Narasimharao**

Instructor

**12 Jul 2020**

Date

*Balu G*  
Instructor Signature



# CPA: Programming Essentials in C++

During the Cisco Networking Academy® course, administered by the undersigned instructor, the student has studied the following skills:

- the universal concepts of computer programming,
- developer tools,
- the syntax and semantics of the C++ language, as well as basic data types in the C++ language,
- the principles of the object-oriented model and its implementation in the C++ language,
- the means by which to resolve typical implementation problems with the aid of standard C++ language libraries,
- the writing of C++ programs using standard language infrastructure, regardless of the hardware or software platform.

This Statement of Achievement is to acknowledge that during the course CPA: Programming Essentials in C++, the student has been able to accomplish coding tasks related to the basics of programming in the C++ language, and understands the fundamental notions and techniques used in object-oriented programming.

By completing the course, the student is now ready to attempt the qualification CPA – C++ Certified Associate Programmer Certification, from the C++ Institute.

**venkatsaipavankumar asturi**

Student

**LAKIREDDY BALIREDDY COLLEGE OF ENGINEERING**

Academy Name

**India**

Location

**G Balu Narasimharao**

Instructor

**12 Jul 2020**

Date

*Balu G*  
Instructor Signature



INSTITUTE

C++ Institute Authorized Academy Program

Program Your Future

Statement of Achievement

## CPA: Programming Essentials in C++

During the Cisco Networking Academy® course, administered by the undersigned instructor, the student has studied the following skills:

- the universal concepts of computer programming,
- developer tools,
- the syntax and semantics of the C++ language, as well as basic data types in the C++ language,
- the principles of the object-oriented model and its implementation in the C++ language,
- the means by which to resolve typical implementation problems with the aid of standard C++ language libraries,
- the writing of C++ programs using standard language infrastructure, regardless of the hardware or software platform.

This Statement of Achievement is to acknowledge that during the course CPA: Programming Essentials in C++, the student has been able to accomplish coding tasks related to the basics of programming in the C++ language, and understands the fundamental notions and techniques used in object-oriented programming.

By completing the course, the student is now ready to attempt the qualification CPA – C++ Certified Associate Programmer Certification, from the C++ Institute.

**Jahnvi attaluri**

Student

**LAKIREDDY BALIREDDY COLLEGE OF ENGINEERING**

Academy Name

**India**

Location

**G Balu Narasimharao**

Instructor

**12 Jul 2020**

Date

*Balu G*  
Instructor Signature



# CPA: Programming Essentials in C++

During the Cisco Networking Academy® course, administered by the undersigned instructor, the student has studied the following skills:

- the universal concepts of computer programming,
- developer tools,
- the syntax and semantics of the C++ language, as well as basic data types in the C++ language,
- the principles of the object-oriented model and its implementation in the C++ language,
- the means by which to resolve typical implementation problems with the aid of standard C++ language libraries,
- the writing of C++ programs using standard language infrastructure, regardless of the hardware or software platform.

This Statement of Achievement is to acknowledge that during the course CPA: Programming Essentials in C++, the student has been able to accomplish coding tasks related to the basics of programming in the C++ language, and understands the fundamental notions and techniques used in object-oriented programming.

By completing the course, the student is now ready to attempt the qualification CPA – C++ Certified Associate Programmer Certification, from the C++ Institute.

**Deena Ballipara**

Student

**LAKIREDDY BALIREDDY COLLEGE OF ENGINEERING**

Academy Name

**India**

Location

**G Balu Narasimharao**

Instructor

**12 Jul 2020**

Date

*Balu. G*  
Instructor Signature



## CPA: Programming Essentials in C++

During the Cisco Networking Academy® course, administered by the undersigned instructor, the student has studied the following skills:

- the universal concepts of computer programming,
- developer tools,
- the syntax and semantics of the C++ language, as well as basic data types in the C++ language,
- the principles of the object-oriented model and its implementation in the C++ language,
- the means by which to resolve typical implementation problems with the aid of standard C++ language libraries,
- the writing of C++ programs using standard language infrastructure, regardless of the hardware or software platform.

This Statement of Achievement is to acknowledge that during the course CPA: Programming Essentials in C++, the student has been able to accomplish coding tasks related to the basics of programming in the C++ language, and understands the fundamental notions and techniques used in object-oriented programming.

By completing the course, the student is now ready to attempt the qualification CPA – C++ Certified Associate Programmer Certification, from the C++ Institute.

**vamsi krishna bezawada**

Student

**LAKIREDDY BALIREDDY COLLEGE OF ENGINEERING**

Academy Name

**India**

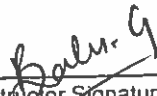
Location

**G Balu Narasimharao**

Instructor

**12 Jul 2020**

Date

  
Instructor Signature



# CPA: Programming Essentials in C++

During the Cisco Networking Academy® course, administered by the undersigned instructor, the student has studied the following skills:

- the universal concepts of computer programming,
- developer tools,
- the syntax and semantics of the C++ language, as well as basic data types in the C++ language,
- the principles of the object-oriented model and its implementation in the C++ language,
- the means by which to resolve typical implementation problems with the aid of standard C++ language libraries,
- the writing of C++ programs using standard language infrastructure, regardless of the hardware or software platform.

This Statement of Achievement is to acknowledge that during the course CPA: Programming Essentials in C++, the student has been able to accomplish coding tasks related to the basics of programming in the C++ language, and understands the fundamental notions and techniques used in object-oriented programming.

By completing the course, the student is now ready to attempt the qualification CPA – C++ Certified Associate Programmer Certification, from the C++ Institute.

**BHAVANA REDDY BHIMAVARAPU**

Student

**LAKIREDDY BALIREDDY COLLEGE OF ENGINEERING**

Academy Name

**India**

Location

**G Balu Narasimharao**

Instructor

**12 Jul 2020**

Date

*Balu. G*  
Instructor Signature



## CPA: Programming Essentials in C++

During the Cisco Networking Academy® course, administered by the undersigned instructor, the student has studied the following skills:

- the universal concepts of computer programming,
- developer tools,
- the syntax and semantics of the C++ language, as well as basic data types in the C++ language,
- the principles of the object-oriented model and its implementation in the C++ language,
- the means by which to resolve typical implementation problems with the aid of standard C++ language libraries,
- the writing of C++ programs using standard language infrastructure, regardless of the hardware or software platform.

This Statement of Achievement is to acknowledge that during the course CPA: Programming Essentials in C++, the student has been able to accomplish coding tasks related to the basics of programming in the C++ language, and understands the fundamental notions and techniques used in object-oriented programming.

By completing the course, the student is now ready to attempt the qualification CPA – C++ Certified Associate Programmer Certification, from the C++ Institute.

**SAI PREETHI BHUKYA**

Student

**LAKIREDDY BALIREDDY COLLEGE OF ENGINEERING**

Academy Name

**India**

Location

**12 Jul 2020**

Date

**G Balu Narasimharao**

Instructor

*Balu G*  
Instructor Signature



INSTITUTE

C++ Institute Authorized Academy Program

Program Your Future

Statement of Achievement

## CPA: Programming Essentials in C++

During the Cisco Networking Academy® course, administered by the undersigned instructor, the student has studied the following skills:

- the universal concepts of computer programming,
- developer tools,
- the syntax and semantics of the C++ language, as well as basic data types in the C++ language,
- the principles of the object-oriented model and its implementation in the C++ language,
- the means by which to resolve typical implementation problems with the aid of standard C++ language libraries,
- the writing of C++ programs using standard language infrastructure, regardless of the hardware or software platform.

This Statement of Achievement is to acknowledge that during the course CPA: Programming Essentials in C++, the student has been able to accomplish coding tasks related to the basics of programming in the C++ language, and understands the fundamental notions and techniques used in object-oriented programming.

By completing the course, the student is now ready to attempt the qualification CPA – C++ Certified Associate Programmer Certification, from the C++ Institute.

**Bhupathi Mohan Sai Krishna**

Student

**LAKIREDDY BALIREDDY COLLEGE OF ENGINEERING**

Academy Name

**India**

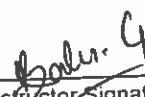
Location

**G Balu Narasimharao**

Instructor

**12 Jul 2020**

Date

  
Instructor Signature





INSTITUTE

C++ Institute Authorized Academy Program

Program Your Future

Statement of Achievement

## CPA: Programming Essentials in C++

During the Cisco Networking Academy® course, administered by the undersigned instructor, the student has studied the following skills:

- the universal concepts of computer programming,
- developer tools,
- the syntax and semantics of the C++ language, as well as basic data types in the C++ language,
- the principles of the object-oriented model and its implementation in the C++ language,
- the means by which to resolve typical implementation problems with the aid of standard C++ language libraries,
- the writing of C++ programs using standard language infrastructure, regardless of the hardware or software platform.

This Statement of Achievement is to acknowledge that during the course CPA: Programming Essentials in C++, the student has been able to accomplish coding tasks related to the basics of programming in the C++ language, and understands the fundamental notions and techniques used in object-oriented programming.

By completing the course, the student is now ready to attempt the qualification CPA – C++ Certified Associate Programmer Certification, from the C++ Institute.

**Rishie Chandan Bollepalli**

Student

**LAKIREDDY BALIREDDY COLLEGE OF ENGINEERING**

Academy Name

**India**

Location

**G Balu Narasimharao**

Instructor

**12 Jul 2020**

Date

  
Instructor Signature



INSTITUTE

C++ Institute Authorized Academy Program

Program Your Future

Statement of Achievement

## CPA: Programming Essentials in C++

During the Cisco Networking Academy® course, administered by the undersigned instructor, the student has studied the following skills:

- the universal concepts of computer programming,
- developer tools,
- the syntax and semantics of the C++ language, as well as basic data types in the C++ language,
- the principles of the object-oriented model and its implementation in the C++ language,
- the means by which to resolve typical implementation problems with the aid of standard C++ language libraries,
- the writing of C++ programs using standard language infrastructure, regardless of the hardware or software platform.

This Statement of Achievement is to acknowledge that during the course CPA: Programming Essentials in C++, the student has been able to accomplish coding tasks related to the basics of programming in the C++ language, and understands the fundamental notions and techniques used in object-oriented programming.

By completing the course, the student is now ready to attempt the qualification CPA – C++ Certified Associate Programmer Certification, from the C++ Institute.

**Prasanth Chavala**

Student

**LAKIREDDY BALIREDDY COLLEGE OF ENGINEERING**

Academy Name

**India**

Location

**G Balu Narasimharao**

Instructor

**12 Jul 2020**

Date

*Balu G*  
Instructor Signature



# CPA: Programming Essentials in C++

During the Cisco Networking Academy® course, administered by the undersigned instructor, the student has studied the following skills:

- the universal concepts of computer programming,
- developer tools,
- the syntax and semantics of the C++ language, as well as basic data types in the C++ language,
- the principles of the object-oriented model and its implementation in the C++ language,
- the means by which to resolve typical implementation problems with the aid of standard C++ language libraries,
- the writing of C++ programs using standard language infrastructure, regardless of the hardware or software platform.

This Statement of Achievement is to acknowledge that during the course CPA: Programming Essentials in C++, the student has been able to accomplish coding tasks related to the basics of programming in the C++ language, and understands the fundamental notions and techniques used in object-oriented programming.

By completing the course, the student is now ready to attempt the qualification CPA – C++ Certified Associate Programmer Certification, from the C++ Institute.

**Maanvitha Chintala**

Student

**LAKIREDDY BALIREDDY COLLEGE OF ENGINEERING**

Academy Name

**India**

Location

**G Balu Narasimharao**

Instructor

**12 Jul 2020**

Date

*Balu. G*  
Instructor Signature



INSTITUTE

C++ Institute Authorized Academy Program

Program Your Future

Statement of Achievement

## CPA: Programming Essentials in C++

During the Cisco Networking Academy® course, administered by the undersigned instructor, the student has studied the following skills:

- the universal concepts of computer programming,
- developer tools,
- the syntax and semantics of the C++ language, as well as basic data types in the C++ language,
- the principles of the object-oriented model and its implementation in the C++ language,
- the means by which to resolve typical implementation problems with the aid of standard C++ language libraries,
- the writing of C++ programs using standard language infrastructure, regardless of the hardware or software platform.

This Statement of Achievement is to acknowledge that during the course CPA: Programming Essentials in C++, the student has been able to accomplish coding tasks related to the basics of programming in the C++ language, and understands the fundamental notions and techniques used in object-oriented programming.

By completing the course, the student is now ready to attempt the qualification CPA – C++ Certified Associate Programmer Certification, from the C++ Institute.

**sowmyasai D**

Student

**LAKIREDDY BALIREDDY COLLEGE OF ENGINEERING**

Academy Name

**India**

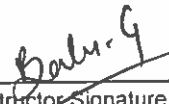
Location

**G Balu Narasimharao**

Instructor

**12 Jul 2020**

Date

  
Instructor Signature



# CPA: Programming Essentials in C++

During the Cisco Networking Academy® course, administered by the undersigned instructor, the student has studied the following skills:

- the universal concepts of computer programming,
- developer tools,
- the syntax and semantics of the C++ language, as well as basic data types in the C++ language,
- the principles of the object-oriented model and its implementation in the C++ language,
- the means by which to resolve typical implementation problems with the aid of standard C++ language libraries,
- the writing of C++ programs using standard language infrastructure, regardless of the hardware or software platform.

This Statement of Achievement is to acknowledge that during the course CPA: Programming Essentials in C++, the student has been able to accomplish coding tasks related to the basics of programming in the C++ language, and understands the fundamental notions and techniques used in object-oriented programming.

By completing the course, the student is now ready to attempt the qualification CPA – C++ Certified Associate Programmer Certification, from the C++ Institute.

**DOPPALA SUBHASH**

Student

**LAKIREDDY BALIREDDY COLLEGE OF ENGINEERING**

Academy Name

**India**

Location

**G Balu Narasimharao**

Instructor

**12 Jul 2020**

Date

*Balu G*  
Instructor Signature



# CPA: Programming Essentials in C++

During the Cisco Networking Academy® course, administered by the undersigned instructor, the student has studied the following skills:

- the universal concepts of computer programming,
- developer tools,
- the syntax and semantics of the C++ language, as well as basic data types in the C++ language,
- the principles of the object-oriented model and its implementation in the C++ language,
- the means by which to resolve typical implementation problems with the aid of standard C++ language libraries,
- the writing of C++ programs using standard language infrastructure, regardless of the hardware or software platform.

This Statement of Achievement is to acknowledge that during the course CPA: Programming Essentials in C++, the student has been able to accomplish coding tasks related to the basics of programming in the C++ language, and understands the fundamental notions and techniques used in object-oriented programming.

By completing the course, the student is now ready to attempt the qualification CPA – C++ Certified Associate Programmer Certification, from the C++ Institute.

**lokesh gupta**

Student

**LAKIREDDY BALIREDDY COLLEGE OF ENGINEERING**

Academy Name

**India**

Location

**G Balu Narasimharao**

Instructor

**12 Jul 2020**

Date

*Balu, G*  
Instructor Signature



## CPA: Programming Essentials in C++

During the Cisco Networking Academy® course, administered by the undersigned instructor, the student has studied the following skills:

- the universal concepts of computer programming,
- developer tools,
- the syntax and semantics of the C++ language, as well as basic data types in the C++ language,
- the principles of the object-oriented model and its implementation in the C++ language,
- the means by which to resolve typical implementation problems with the aid of standard C++ language libraries,
- the writing of C++ programs using standard language infrastructure, regardless of the hardware or software platform.

This Statement of Achievement is to acknowledge that during the course CPA: Programming Essentials in C++, the student has been able to accomplish coding tasks related to the basics of programming in the C++ language, and understands the fundamental notions and techniques used in object-oriented programming.

By completing the course, the student is now ready to attempt the qualification CPA – C++ Certified Associate Programmer Certification, from the C++ Institute.

**Vasanthi Korrapolu**

Student

**LAKIREDDY BALIREDDY COLLEGE OF ENGINEERING**

Academy Name

**India**

Location

**G Balu Narasimharao**

Instructor

**12 Jul 2020**

Date

Instructor Signature



INSTITUTE

C++ Institute Authorized Academy Program

Program Your Future

Statement of Achievement

## CPA: Programming Essentials in C++

During the Cisco Networking Academy® course, administered by the undersigned instructor, the student has studied the following skills:

- the universal concepts of computer programming,
- developer tools,
- the syntax and semantics of the C++ language, as well as basic data types in the C++ language,
- the principles of the object-oriented model and its implementation in the C++ language,
- the means by which to resolve typical implementation problems with the aid of standard C++ language libraries,
- the writing of C++ programs using standard language infrastructure, regardless of the hardware or software platform.

This Statement of Achievement is to acknowledge that during the course CPA: Programming Essentials in C++, the student has been able to accomplish coding tasks related to the basics of programming in the C++ language, and understands the fundamental notions and techniques used in object-oriented programming.

By completing the course, the student is now ready to attempt the qualification CPA – C++ Certified Associate Programmer Certification, from the C++ Institute.

**abhinav krishna eedhara**

Student

**LAKIREDDY BALIREDDY COLLEGE OF ENGINEERING**

Academy Name

**India**

Location

**G Balu Narasimharao**

Instructor

**12 Jul 2020**

Date

  
Instructor Signature





# CPA: Programming Essentials in C++

During the Cisco Networking Academy® course, administered by the undersigned instructor, the student has studied the following skills:

- the universal concepts of computer programming,
- developer tools,
- the syntax and semantics of the C++ language, as well as basic data types in the C++ language,
- the principles of the object-oriented model and its implementation in the C++ language,
- the means by which to resolve typical implementation problems with the aid of standard C++ language libraries,
- the writing of C++ programs using standard language infrastructure, regardless of the hardware or software platform.

This Statement of Achievement is to acknowledge that during the course CPA: Programming Essentials in C++, the student has been able to accomplish coding tasks related to the basics of programming in the C++ language, and understands the fundamental notions and techniques used in object-oriented programming.

By completing the course, the student is now ready to attempt the qualification CPA – C++ Certified Associate Programmer Certification, from the C++ Institute.

**Mallikarjuna Reddy Gayam**

Student

**LAKIREDDY BALIREDDY COLLEGE OF ENGINEERING**

Academy Name

**India**

Location

**G Balu Narasimharao**

Instructor

**12 Jul 2020**

Date

*Balu G*  
Instructor Signature



# CPA: Programming Essentials in C++

During the Cisco Networking Academy® course, administered by the undersigned instructor, the student has studied the following skills:

- the universal concepts of computer programming,
- developer tools,
- the syntax and semantics of the C++ language, as well as basic data types in the C++ language,
- the principles of the object-oriented model and its implementation in the C++ language,
- the means by which to resolve typical implementation problems with the aid of standard C++ language libraries,
- the writing of C++ programs using standard language infrastructure, regardless of the hardware or software platform.

This Statement of Achievement is to acknowledge that during the course CPA: Programming Essentials in C++, the student has been able to accomplish coding tasks related to the basics of programming in the C++ language, and understands the fundamental notions and techniques used in object-oriented programming.

By completing the course, the student is now ready to attempt the qualification CPA – C++ Certified Associate Programmer Certification, from the C++ Institute.

**Sindhu Sri Venkata Sai Tejaswi Gollapudi**

Student

**LAKIREDDY BALIREDDY COLLEGE OF ENGINEERING**

Academy Name

**India**

Location

**G Balu Narasimharao**

Instructor

**12 Jul 2020**

Date

  
Instructor Signature



# CPA: Programming Essentials in C++

During the Cisco Networking Academy® course, administered by the undersigned instructor, the student has studied the following skills:

- the universal concepts of computer programming,
- developer tools,
- the syntax and semantics of the C++ language, as well as basic data types in the C++ language,
- the principles of the object-oriented model and its implementation in the C++ language,
- the means by which to resolve typical implementation problems with the aid of standard C++ language libraries,
- the writing of C++ programs using standard language infrastructure, regardless of the hardware or software platform.

This Statement of Achievement is to acknowledge that during the course CPA: Programming Essentials in C++, the student has been able to accomplish coding tasks related to the basics of programming in the C++ language, and understands the fundamental notions and techniques used in object-oriented programming.

By completing the course, the student is now ready to attempt the qualification CPA – C++ Certified Associate Programmer Certification, from the C++ Institute.

**NAGA LAKSHMI GUDIPUDI**

Student

**LAKIREDDY BALIREDDY COLLEGE OF ENGINEERING**

Academy Name

**India**

Location

**G Balu Narasimharao**

Instructor

**12 Jul 2020**

Date

*G. Balu Narasimharao*  
Instructor Signature



## CPA: Programming Essentials in C++

During the Cisco Networking Academy® course, administered by the undersigned instructor, the student has studied the following skills:

- the universal concepts of computer programming,
- developer tools,
- the syntax and semantics of the C++ language, as well as basic data types in the C++ language,
- the principles of the object-oriented model and its implementation in the C++ language,
- the means by which to resolve typical implementation problems with the aid of standard C++ language libraries,
- the writing of C++ programs using standard language infrastructure, regardless of the hardware or software platform.

This Statement of Achievement is to acknowledge that during the course CPA: Programming Essentials in C++, the student has been able to accomplish coding tasks related to the basics of programming in the C++ language, and understands the fundamental notions and techniques used in object-oriented programming.

By completing the course, the student is now ready to attempt the qualification CPA – C++ Certified Associate Programmer Certification, from the C++ Institute.

**Vineela Guduru**

Student

**LAKIREDDY BALIREDDY COLLEGE OF ENGINEERING**

Academy Name

**India**

Location

**G Balu Narasimharao**

Instructor

**12 Jul 2020**

Date

  
Instructor Signature



# CPA: Programming Essentials in C++

During the Cisco Networking Academy® course, administered by the undersigned instructor, the student has studied the following skills:

- the universal concepts of computer programming,
- developer tools,
- the syntax and semantics of the C++ language, as well as basic data types in the C++ language,
- the principles of the object-oriented model and its implementation in the C++ language,
- the means by which to resolve typical implementation problems with the aid of standard C++ language libraries,
- the writing of C++ programs using standard language infrastructure, regardless of the hardware or software platform.

This Statement of Achievement is to acknowledge that during the course CPA: Programming Essentials in C++, the student has been able to accomplish coding tasks related to the basics of programming in the C++ language, and understands the fundamental notions and techniques used in object-oriented programming.

By completing the course, the student is now ready to attempt the qualification CPA – C++ Certified Associate Programmer Certification, from the C++ Institute.

**GUNAMALA ANURAG PRABHATH**

Student

**LAKIREDDY BALIREDDY COLLEGE OF ENGINEERING**

Academy Name

**India**

Location

**G Balu Narasimharao**

Instructor

**12 Jul 2020**

Date

*Balu G*  
Instructor Signature



# CPA: Programming Essentials in C++

During the Cisco Networking Academy® course, administered by the undersigned instructor, the student has studied the following skills:

- the universal concepts of computer programming,
- developer tools,
- the syntax and semantics of the C++ language, as well as basic data types in the C++ language,
- the principles of the object-oriented model and its implementation in the C++ language,
- the means by which to resolve typical implementation problems with the aid of standard C++ language libraries,
- the writing of C++ programs using standard language infrastructure, regardless of the hardware or software platform.

This Statement of Achievement is to acknowledge that during the course CPA: Programming Essentials in C++, the student has been able to accomplish coding tasks related to the basics of programming in the C++ language, and understands the fundamental notions and techniques used in object-oriented programming.

By completing the course, the student is now ready to attempt the qualification CPA – C++ Certified Associate Programmer Certification, from the C++ Institute.

**BHARGAV IJJU**

Student

**LAKIREDDY BALIREDDY COLLEGE OF ENGINEERING**

Academy Name

**India**

Location

**G Balu Narasimharao**

Instructor

**12 Jul 2020**

Date

*Balu G*  
Instructor Signature



INSTITUTE

C++ Institute Authorized Academy Program

Program Your Future

Statement of Achievement

## CPA: Programming Essentials in C++

During the Cisco Networking Academy® course, administered by the undersigned instructor, the student has studied the following skills:

- the universal concepts of computer programming,
- developer tools,
- the syntax and semantics of the C++ language, as well as basic data types in the C++ language,
- the principles of the object-oriented model and its implementation in the C++ language,
- the means by which to resolve typical implementation problems with the aid of standard C++ language libraries,
- the writing of C++ programs using standard language infrastructure, regardless of the hardware or software platform.

This Statement of Achievement is to acknowledge that during the course CPA: Programming Essentials in C++, the student has been able to accomplish coding tasks related to the basics of programming in the C++ language, and understands the fundamental notions and techniques used in object-oriented programming.

By completing the course, the student is now ready to attempt the qualification CPA – C++ Certified Associate Programmer Certification, from the C++ Institute.

**Prashanth J**

Student

**LAKIREDDY BALIREDDY COLLEGE OF ENGINEERING**

Academy Name

**India**

Location

**G Balu Narasimharao**

Instructor

**12 Jul 2020**

Date

Instructor Signature



INSTITUTE

C++ Institute Authorized Academy Program

Program Your Future

Statement of Achievement

## CPA: Programming Essentials in C++

During the Cisco Networking Academy® course, administered by the undersigned instructor, the student has studied the following skills:

- the universal concepts of computer programming,
- developer tools,
- the syntax and semantics of the C++ language, as well as basic data types in the C++ language,
- the principles of the object-oriented model and its implementation in the C++ language,
- the means by which to resolve typical implementation problems with the aid of standard C++ language libraries,
- the writing of C++ programs using standard language infrastructure, regardless of the hardware or software platform.

This Statement of Achievement is to acknowledge that during the course CPA: Programming Essentials in C++, the student has been able to accomplish coding tasks related to the basics of programming in the C++ language, and understands the fundamental notions and techniques used in object-oriented programming.

By completing the course, the student is now ready to attempt the qualification CPA – C++ Certified Associate Programmer Certification, from the C++ Institute.

**pavan kumar jami**

Student

**LAKIREDDY BALIREDDY COLLEGE OF ENGINEERING**

Academy Name

**India**

Location

**G Balu Narasimharao**

Instructor

**12 Jul 2020**

Date

  
Instructor Signature





# CPA: Programming Essentials in C++

During the Cisco Networking Academy® course, administered by the undersigned instructor, the student has studied the following skills:

- the universal concepts of computer programming,
- developer tools,
- the syntax and semantics of the C++ language, as well as basic data types in the C++ language,
- the principles of the object-oriented model and its implementation in the C++ language,
- the means by which to resolve typical implementation problems with the aid of standard C++ language libraries,
- the writing of C++ programs using standard language infrastructure, regardless of the hardware or software platform.

This Statement of Achievement is to acknowledge that during the course CPA: Programming Essentials in C++, the student has been able to accomplish coding tasks related to the basics of programming in the C++ language, and understands the fundamental notions and techniques used in object-oriented programming.

By completing the course, the student is now ready to attempt the qualification CPA – C++ Certified Associate Programmer Certification, from the C++ Institute.

**avinash kasireddy**

Student

**LAKIREDDY BALIREDDY COLLEGE OF ENGINEERING**

Academy Name

**India**

Location

**G Balu Narasimharao**

Instructor

**12 Jul 2020**

Date

*Balu G*  
Instructor Signature



INSTITUTE

C++ Institute Authorized Academy Program

Program Your Future

Statement of Achievement

## CPA: Programming Essentials in C++

During the Cisco Networking Academy® course, administered by the undersigned instructor, the student has studied the following skills:

- the universal concepts of computer programming,
- developer tools,
- the syntax and semantics of the C++ language, as well as basic data types in the C++ language,
- the principles of the object-oriented model and its implementation in the C++ language,
- the means by which to resolve typical implementation problems with the aid of standard C++ language libraries,
- the writing of C++ programs using standard language infrastructure, regardless of the hardware or software platform.

This Statement of Achievement is to acknowledge that during the course CPA: Programming Essentials in C++, the student has been able to accomplish coding tasks related to the basics of programming in the C++ language, and understands the fundamental notions and techniques used in object-oriented programming.

By completing the course, the student is now ready to attempt the qualification CPA – C++ Certified Associate Programmer Certification, from the C++ Institute.

**Nandakumar Katuri**

Student

**LAKIREDDY BALIREDDY COLLEGE OF ENGINEERING**

Academy Name

**India**

Location

**G Balu Narasimharao**

Instructor

**12 Jul 2020**

Date

*Balu. G*

Instructor Signature



## CPA: Programming Essentials in C++

During the Cisco Networking Academy® course, administered by the undersigned instructor, the student has studied the following skills:

- the universal concepts of computer programming,
- developer tools,
- the syntax and semantics of the C++ language, as well as basic data types in the C++ language,
- the principles of the object-oriented model and its implementation in the C++ language,
- the means by which to resolve typical implementation problems with the aid of standard C++ language libraries,
- the writing of C++ programs using standard language infrastructure, regardless of the hardware or software platform.

This Statement of Achievement is to acknowledge that during the course CPA: Programming Essentials in C++, the student has been able to accomplish coding tasks related to the basics of programming in the C++ language, and understands the fundamental notions and techniques used in object-oriented programming.

By completing the course, the student is now ready to attempt the qualification CPA – C++ Certified Associate Programmer Certification, from the C++ Institute.

**TEJ TANUJ**

Student

**LAKIREDDY BALIREDDY COLLEGE OF ENGINEERING**

Academy Name

**India**

Location

**G Balu Narasimharao**

Instructor

**12 Jul 2020**

Date

*Balu G*  
Instructor Signature



INSTITUTE

C++ Institute Authorized Academy Program

Program Your Future

Statement of Achievement

## CPA: Programming Essentials in C++

During the Cisco Networking Academy® course, administered by the undersigned instructor, the student has studied the following skills:

- the universal concepts of computer programming,
- developer tools,
- the syntax and semantics of the C++ language, as well as basic data types in the C++ language,
- the principles of the object-oriented model and its implementation in the C++ language,
- the means by which to resolve typical implementation problems with the aid of standard C++ language libraries,
- the writing of C++ programs using standard language infrastructure, regardless of the hardware or software platform.

This Statement of Achievement is to acknowledge that during the course CPA: Programming Essentials in C++, the student has been able to accomplish coding tasks related to the basics of programming in the C++ language, and understands the fundamental notions and techniques used in object-oriented programming.

By completing the course, the student is now ready to attempt the qualification CPA – C++ Certified Associate Programmer Certification, from the C++ Institute.

**PUSHPA LATHA KOKKILIGADDA**

Student

**LAKIREDDY BALIREDDY COLLEGE OF ENGINEERING**

Academy Name

**India**

Location

**G Balu Narasimharao**

Instructor

**12 Jul 2020**

Date

*Balu G*

Instructor Signature



# CPA: Programming Essentials in C++

During the Cisco Networking Academy® course, administered by the undersigned instructor, the student has studied the following skills:

- the universal concepts of computer programming,
- developer tools,
- the syntax and semantics of the C++ language, as well as basic data types in the C++ language,
- the principles of the object-oriented model and its implementation in the C++ language,
- the means by which to resolve typical implementation problems with the aid of standard C++ language libraries,
- the writing of C++ programs using standard language infrastructure, regardless of the hardware or software platform.

This Statement of Achievement is to acknowledge that during the course CPA: Programming Essentials in C++, the student has been able to accomplish coding tasks related to the basics of programming in the C++ language, and understands the fundamental notions and techniques used in object-oriented programming.

By completing the course, the student is now ready to attempt the qualification CPA – C++ Certified Associate Programmer Certification, from the C++ Institute.

**Sirisha Korampalli**

Student

**LAKIREDDY BALIREDDY COLLEGE OF ENGINEERING**

Academy Name

**India**

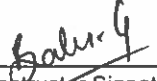
Location

**G Balu Narasimharao**

Instructor

**12 Jul 2020**

Date

  
Instructor Signature



INSTITUTE

C++ Institute Authorized Academy Program

Program Your Future

Statement of Achievement

## CPA: Programming Essentials in C++

During the Cisco Networking Academy® course, administered by the undersigned instructor, the student has studied the following skills:

- the universal concepts of computer programming,
- developer tools,
- the syntax and semantics of the C++ language, as well as basic data types in the C++ language,
- the principles of the object-oriented model and its implementation in the C++ language,
- the means by which to resolve typical implementation problems with the aid of standard C++ language libraries,
- the writing of C++ programs using standard language infrastructure, regardless of the hardware or software platform.

This Statement of Achievement is to acknowledge that during the course CPA: Programming Essentials in C++, the student has been able to accomplish coding tasks related to the basics of programming in the C++ language, and understands the fundamental notions and techniques used in object-oriented programming.

By completing the course, the student is now ready to attempt the qualification CPA – C++ Certified Associate Programmer Certification, from the C++ Institute.

**MANEESHA KOTA**

Student

**LAKIREDDY BALIREDDY COLLEGE OF ENGINEERING**

Academy Name

**India**

Location

**G Balu Narasimharao**

Instructor

**12 Jul 2020**

Date

*Balu G*  
Instructor Signature



## CPA: Programming Essentials in C++

During the Cisco Networking Academy® course, administered by the undersigned instructor, the student has studied the following skills:

- the universal concepts of computer programming,
- developer tools,
- the syntax and semantics of the C++ language, as well as basic data types in the C++ language,
- the principles of the object-oriented model and its implementation in the C++ language,
- the means by which to resolve typical implementation problems with the aid of standard C++ language libraries,
- the writing of C++ programs using standard language infrastructure, regardless of the hardware or software platform.

This Statement of Achievement is to acknowledge that during the course CPA: Programming Essentials in C++, the student has been able to accomplish coding tasks related to the basics of programming in the C++ language, and understands the fundamental notions and techniques used in object-oriented programming.

By completing the course, the student is now ready to attempt the qualification CPA – C++ Certified Associate Programmer Certification, from the C++ Institute.

**roshini kotagiri**

Student

**LAKIREDDY BALIREDDY COLLEGE OF ENGINEERING**

Academy Name

**India**

Location

**G Balu Narasimharao**

Instructor

**12 Jul 2020**

Date

Instructor Signature



# CPA: Programming Essentials in C++

During the Cisco Networking Academy® course, administered by the undersigned instructor, the student has studied the following skills:

- the universal concepts of computer programming,
- developer tools,
- the syntax and semantics of the C++ language, as well as basic data types in the C++ language,
- the principles of the object-oriented model and its implementation in the C++ language,
- the means by which to resolve typical implementation problems with the aid of standard C++ language libraries,
- the writing of C++ programs using standard language infrastructure, regardless of the hardware or software platform.

This Statement of Achievement is to acknowledge that during the course CPA: Programming Essentials in C++, the student has been able to accomplish coding tasks related to the basics of programming in the C++ language, and understands the fundamental notions and techniques used in object-oriented programming.

By completing the course, the student is now ready to attempt the qualification CPA – C++ Certified Associate Programmer Certification, from the C++ Institute.

**naga pravallika reddy kunduru**

Student

**LAKIREDDY BALIREDDY COLLEGE OF ENGINEERING**

Academy Name

**India**


Location

**G Balu Narasimharao**

Instructor

**12 Jul 2020**

Date

  
Instructor Signature





INSTITUTE

C++ Institute Authorized Academy Program

Program Your Future

Statement of Achievement

## CPA: Programming Essentials in C++

During the Cisco Networking Academy® course, administered by the undersigned instructor, the student has studied the following skills:

- the universal concepts of computer programming,
- developer tools,
- the syntax and semantics of the C++ language, as well as basic data types in the C++ language,
- the principles of the object-oriented model and its implementation in the C++ language,
- the means by which to resolve typical implementation problems with the aid of standard C++ language libraries,
- the writing of C++ programs using standard language infrastructure, regardless of the hardware or software platform.

This Statement of Achievement is to acknowledge that during the course CPA: Programming Essentials in C++, the student has been able to accomplish coding tasks related to the basics of programming in the C++ language, and understands the fundamental notions and techniques used in object-oriented programming.

By completing the course, the student is now ready to attempt the qualification CPA – C++ Certified Associate Programmer Certification, from the C++ Institute.

**Bhanu sahithi Magiseti**

Student

**LAKIREDDY BALIREDDY COLLEGE OF ENGINEERING**

Academy Name

**India**

Location

**G Balu Narasimharao**

Instructor

**12 Jul 2020**

Date

*G. Balu*  
Instructor Signature



# CPA: Programming Essentials in C++

During the Cisco Networking Academy® course, administered by the undersigned instructor, the student has studied the following skills:

- the universal concepts of computer programming,
- developer tools,
- the syntax and semantics of the C++ language, as well as basic data types in the C++ language,
- the principles of the object-oriented model and its implementation in the C++ language,
- the means by which to resolve typical implementation problems with the aid of standard C++ language libraries,
- the writing of C++ programs using standard language infrastructure, regardless of the hardware or software platform.

This Statement of Achievement is to acknowledge that during the course CPA: Programming Essentials in C++, the student has been able to accomplish coding tasks related to the basics of programming in the C++ language, and understands the fundamental notions and techniques used in object-oriented programming.

By completing the course, the student is now ready to attempt the qualification CPA – C++ Certified Associate Programmer Certification, from the C++ Institute.

**yaswanth Mallepudi**

Student

**LAKIREDDY BALIREDDY COLLEGE OF ENGINEERING**

Academy Name

**India**

Location

**G Balu Narasimharao**

Instructor

**12 Jul 2020**

Date

  
Instructor Signature



# CPA: Programming Essentials in C++

During the Cisco Networking Academy® course, administered by the undersigned instructor, the student has studied the following skills:

- the universal concepts of computer programming,
- developer tools,
- the syntax and semantics of the C++ language, as well as basic data types in the C++ language,
- the principles of the object-oriented model and its implementation in the C++ language,
- the means by which to resolve typical implementation problems with the aid of standard C++ language libraries,
- the writing of C++ programs using standard language infrastructure, regardless of the hardware or software platform.

This Statement of Achievement is to acknowledge that during the course CPA: Programming Essentials in C++, the student has been able to accomplish coding tasks related to the basics of programming in the C++ language, and understands the fundamental notions and techniques used in object-oriented programming.

By completing the course, the student is now ready to attempt the qualification CPA – C++ Certified Associate Programmer Certification, from the C++ Institute.

**PRIYANKA MARTHA**

Student

**LAKIREDDY BALIREDDY COLLEGE OF ENGINEERING**

Academy Name

**India**

Location

**G Balu Narasimharao**

Instructor

**12 Jul 2020**

Date

*Balu. G*  
Instructor Signature



INSTITUTE

C++ Institute Authorized Academy Program

Program Your Future

Statement of Achievement

## CPA: Programming Essentials in C++

During the Cisco Networking Academy® course, administered by the undersigned instructor, the student has studied the following skills:

- the universal concepts of computer programming,
- developer tools,
- the syntax and semantics of the C++ language, as well as basic data types in the C++ language,
- the principles of the object-oriented model and its implementation in the C++ language,
- the means by which to resolve typical implementation problems with the aid of standard C++ language libraries,
- the writing of C++ programs using standard language infrastructure, regardless of the hardware or software platform.

This Statement of Achievement is to acknowledge that during the course CPA: Programming Essentials in C++, the student has been able to accomplish coding tasks related to the basics of programming in the C++ language, and understands the fundamental notions and techniques used in object-oriented programming.

By completing the course, the student is now ready to attempt the qualification CPA – C++ Certified Associate Programmer Certification, from the C++ Institute.

**PAVANKUMAR MEDARAMETLA**

Student

**LAKIREDDY BALIREDDY COLLEGE OF ENGINEERING**

Academy Name

**India**

Location

**G Balu Narasimharao**

Instructor

**12 Jul 2020**

Date

  
Instructor Signature



INSTITUTE

C++ Institute Authorized Academy Program

Program Your Future

Statement of Achievement

## CPA: Programming Essentials in C++

During the Cisco Networking Academy® course, administered by the undersigned instructor, the student has studied the following skills:

- the universal concepts of computer programming,
- developer tools,
- the syntax and semantics of the C++ language, as well as basic data types in the C++ language,
- the principles of the object-oriented model and its implementation in the C++ language,
- the means by which to resolve typical implementation problems with the aid of standard C++ language libraries,
- the writing of C++ programs using standard language infrastructure, regardless of the hardware or software platform.

This Statement of Achievement is to acknowledge that during the course CPA: Programming Essentials in C++, the student has been able to accomplish coding tasks related to the basics of programming in the C++ language, and understands the fundamental notions and techniques used in object-oriented programming.

By completing the course, the student is now ready to attempt the qualification CPA – C++ Certified Associate Programmer Certification, from the C++ Institute.

**METLA JASWANTH SAI**

Student

**LAKIREDDY BALIREDDY COLLEGE OF ENGINEERING**

Academy Name

**India**

Location

**G Balu Narasimharao**

Instructor

**12 Jul 2020**

Date

*G Balu*  
Instructor Signature



# CPA: Programming Essentials in C++

During the Cisco Networking Academy® course, administered by the undersigned instructor, the student has studied the following skills:

- the universal concepts of computer programming,
- developer tools,
- the syntax and semantics of the C++ language, as well as basic data types in the C++ language,
- the principles of the object-oriented model and its implementation in the C++ language,
- the means by which to resolve typical implementation problems with the aid of standard C++ language libraries,
- the writing of C++ programs using standard language infrastructure, regardless of the hardware or software platform.

This Statement of Achievement is to acknowledge that during the course CPA: Programming Essentials in C++, the student has been able to accomplish coding tasks related to the basics of programming in the C++ language, and understands the fundamental notions and techniques used in object-oriented programming.

By completing the course, the student is now ready to attempt the qualification CPA – C++ Certified Associate Programmer Certification, from the C++ Institute.

**SUJITH MONDITHOKA**

Student

**LAKIREDDY BALIREDDY COLLEGE OF ENGINEERING**

Academy Name

**India**

Location

**G Balu Narasimharao**

Instructor

**12 Jul 2020**

Date

  
Instructor Signature



# CPA: Programming Essentials in C++

During the Cisco Networking Academy® course, administered by the undersigned instructor, the student has studied the following skills:

- the universal concepts of computer programming,
- developer tools,
- the syntax and semantics of the C++ language, as well as basic data types in the C++ language,
- the principles of the object-oriented model and its implementation in the C++ language,
- the means by which to resolve typical implementation problems with the aid of standard C++ language libraries,
- the writing of C++ programs using standard language infrastructure, regardless of the hardware or software platform.

This Statement of Achievement is to acknowledge that during the course CPA: Programming Essentials in C++, the student has been able to accomplish coding tasks related to the basics of programming in the C++ language, and understands the fundamental notions and techniques used in object-oriented programming.

By completing the course, the student is now ready to attempt the qualification CPA – C++ Certified Associate Programmer Certification, from the C++ Institute.

**ANUSHA SAI MUTINA**

Student

**LAKIREDDY BALIREDDY COLLEGE OF ENGINEERING**

Academy Name

**India**


Location

**G Balu Narasimharao**

Instructor

**12 Jul 2020**

Date

  
Instructor Signature



# CPA: Programming Essentials in C++

During the Cisco Networking Academy® course, administered by the undersigned instructor, the student has studied the following skills:

- the universal concepts of computer programming,
- developer tools,
- the syntax and semantics of the C++ language, as well as basic data types in the C++ language,
- the principles of the object-oriented model and its implementation in the C++ language,
- the means by which to resolve typical implementation problems with the aid of standard C++ language libraries,
- the writing of C++ programs using standard language infrastructure, regardless of the hardware or software platform.

This Statement of Achievement is to acknowledge that during the course CPA: Programming Essentials in C++, the student has been able to accomplish coding tasks related to the basics of programming in the C++ language, and understands the fundamental notions and techniques used in object-oriented programming.

By completing the course, the student is now ready to attempt the qualification CPA – C++ Certified Associate Programmer Certification, from the C++ Institute.

**Krishnapriya Nalla**

Student

**LAKIREDDY BALIREDDY COLLEGE OF ENGINEERING**

Academy Name

**India**

Location

**G Balu Narasimharao**

Instructor

**12 Jul 2020**

Date

  
Instructor Signature





# CPA: Programming Essentials in C++

During the Cisco Networking Academy® course, administered by the undersigned instructor, the student has studied the following skills:

- the universal concepts of computer programming,
- developer tools,
- the syntax and semantics of the C++ language, as well as basic data types in the C++ language,
- the principles of the object-oriented model and its implementation in the C++ language,
- the means by which to resolve typical implementation problems with the aid of standard C++ language libraries,
- the writing of C++ programs using standard language infrastructure, regardless of the hardware or software platform.

This Statement of Achievement is to acknowledge that during the course CPA: Programming Essentials in C++, the student has been able to accomplish coding tasks related to the basics of programming in the C++ language, and understands the fundamental notions and techniques used in object-oriented programming.

By completing the course, the student is now ready to attempt the qualification CPA – C++ Certified Associate Programmer Certification, from the C++ Institute.

**NALLAMOTHU KAVYA SRI**

Student

**LAKIREDDY BALIREDDY COLLEGE OF ENGINEERING**

Academy Name

**India**

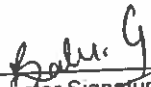
Location

**G Balu Narasimharao**

Instructor

**12 Jul 2020**

Date

  
Instructor Signature



# CPA: Programming Essentials in C++

During the Cisco Networking Academy® course, administered by the undersigned instructor, the student has studied the following skills:

- the universal concepts of computer programming,
- developer tools,
- the syntax and semantics of the C++ language, as well as basic data types in the C++ language,
- the principles of the object-oriented model and its implementation in the C++ language,
- the means by which to resolve typical implementation problems with the aid of standard C++ language libraries,
- the writing of C++ programs using standard language infrastructure, regardless of the hardware or software platform.

This Statement of Achievement is to acknowledge that during the course CPA: Programming Essentials in C++, the student has been able to accomplish coding tasks related to the basics of programming in the C++ language, and understands the fundamental notions and techniques used in object-oriented programming.

By completing the course, the student is now ready to attempt the qualification CPA – C++ Certified Associate Programmer Certification, from the C++ Institute.

**PALADUGU HARSHITH KUMAR**

Student

**LAKIREDDY BALIREDDY COLLEGE OF ENGINEERING**

Academy Name

**India**

Location

**G Balu Narasimharao**

Instructor

**12 Jul 2020**

Date

*G Balu Narasimharao*  
Instructor Signature



INSTITUTE

C++ Institute Authorized Academy Program

Program Your Future

Statement of Achievement

## CPA: Programming Essentials in C++

During the Cisco Networking Academy® course, administered by the undersigned instructor, the student has studied the following skills:

- the universal concepts of computer programming,
- developer tools,
- the syntax and semantics of the C++ language, as well as basic data types in the C++ language,
- the principles of the object-oriented model and its implementation in the C++ language,
- the means by which to resolve typical implementation problems with the aid of standard C++ language libraries,
- the writing of C++ programs using standard language infrastructure, regardless of the hardware or software platform.

This Statement of Achievement is to acknowledge that during the course CPA: Programming Essentials in C++, the student has been able to accomplish coding tasks related to the basics of programming in the C++ language, and understands the fundamental notions and techniques used in object-oriented programming.

By completing the course, the student is now ready to attempt the qualification CPA – C++ Certified Associate Programmer Certification, from the C++ Institute.

**Ruchithasri Pamarthi**

Student

**LAKIREDDY BALIREDDY COLLEGE OF ENGINEERING**

Academy Name

**India**

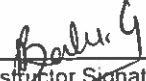
Location

**G Balu Narasimharao**

Instructor

**12 Jul 2020**

Date

  
Instructor Signature



## CPA: Programming Essentials in C++

During the Cisco Networking Academy® course, administered by the undersigned instructor, the student has studied the following skills:

- the universal concepts of computer programming,
- developer tools,
- the syntax and semantics of the C++ language, as well as basic data types in the C++ language,
- the principles of the object-oriented model and its implementation in the C++ language,
- the means by which to resolve typical implementation problems with the aid of standard C++ language libraries,
- the writing of C++ programs using standard language infrastructure, regardless of the hardware or software platform.

This Statement of Achievement is to acknowledge that during the course CPA: Programming Essentials in C++, the student has been able to accomplish coding tasks related to the basics of programming in the C++ language, and understands the fundamental notions and techniques used in object-oriented programming.

By completing the course, the student is now ready to attempt the qualification CPA – C++ Certified Associate Programmer Certification, from the C++ Institute.

**Thanuja Parasa**

Student

**LAKIREDDY BALIREDDY COLLEGE OF ENGINEERING**

Academy Name

**India**

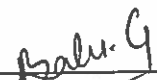
Location

**G Balu Narasimharao**

Instructor

**12 Jul 2020**

Date

  
Instructor Signature



INSTITUTE

C++ Institute Authorized Academy Program

Program Your Future

Statement of Achievement

# CPA: Programming Essentials in C++

During the Cisco Networking Academy® course, administered by the undersigned instructor, the student has studied the following skills:

- the universal concepts of computer programming,
- developer tools,
- the syntax and semantics of the C++ language, as well as basic data types in the C++ language,
- the principles of the object-oriented model and its implementation in the C++ language,
- the means by which to resolve typical implementation problems with the aid of standard C++ language libraries,
- the writing of C++ programs using standard language infrastructure, regardless of the hardware or software platform.

This Statement of Achievement is to acknowledge that during the course CPA: Programming Essentials in C++, the student has been able to accomplish coding tasks related to the basics of programming in the C++ language, and understands the fundamental notions and techniques used in object-oriented programming.

By completing the course, the student is now ready to attempt the qualification CPA – C++ Certified Associate Programmer Certification, from the C++ Institute.

**JAGADEESH KUMAR PASUMARTHI**

Student

**LAKIREDDY BALIREDDY COLLEGE OF ENGINEERING**

Academy Name

**India**

Location

**G Balu Narasimharao**

Instructor

**12 Jul 2020**

Date

*Balu G*  
Instructor Signature



# CPA: Programming Essentials in C++

During the Cisco Networking Academy® course, administered by the undersigned instructor, the student has studied the following skills:

- the universal concepts of computer programming,
- developer tools,
- the syntax and semantics of the C++ language, as well as basic data types in the C++ language,
- the principles of the object-oriented model and its implementation in the C++ language,
- the means by which to resolve typical implementation problems with the aid of standard C++ language libraries,
- the writing of C++ programs using standard language infrastructure, regardless of the hardware or software platform.

This Statement of Achievement is to acknowledge that during the course CPA: Programming Essentials in C++, the student has been able to accomplish coding tasks related to the basics of programming in the C++ language, and understands the fundamental notions and techniques used in object-oriented programming.

By completing the course, the student is now ready to attempt the qualification CPA – C++ Certified Associate Programmer Certification, from the C++ Institute.

**VIJAY KALYAN POTLURI**

Student

**LAKIREDDY BALIREDDY COLLEGE OF ENGINEERING**

Academy Name

**India**

Location

**12 Jul 2020**

Date

**G Balu Narasimharao**

Instructor

*Balu G*  
Instructor Signature



## CPA: Programming Essentials in C++

During the Cisco Networking Academy® course, administered by the undersigned instructor, the student has studied the following skills:

- the universal concepts of computer programming,
- developer tools,
- the syntax and semantics of the C++ language, as well as basic data types in the C++ language,
- the principles of the object-oriented model and its implementation in the C++ language,
- the means by which to resolve typical implementation problems with the aid of standard C++ language libraries,
- the writing of C++ programs using standard language infrastructure, regardless of the hardware or software platform.

This Statement of Achievement is to acknowledge that during the course CPA: Programming Essentials in C++, the student has been able to accomplish coding tasks related to the basics of programming in the C++ language, and understands the fundamental notions and techniques used in object-oriented programming.

By completing the course, the student is now ready to attempt the qualification CPA – C++ Certified Associate Programmer Certification, from the C++ Institute.

**RAMACHANDRAPURAM SHAILAJA**

Student

**LAKIREDDY BALIREDDY COLLEGE OF ENGINEERING**

Academy Name

**India**

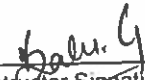
Location

**G Balu Narasimharao**

Instructor

**12 Jul 2020**

Date

  
Instructor Signature



# CPA: Programming Essentials in C++

During the Cisco Networking Academy® course, administered by the undersigned instructor, the student has studied the following skills:

- the universal concepts of computer programming,
- developer tools,
- the syntax and semantics of the C++ language, as well as basic data types in the C++ language,
- the principles of the object-oriented model and its implementation in the C++ language,
- the means by which to resolve typical implementation problems with the aid of standard C++ language libraries,
- the writing of C++ programs using standard language infrastructure, regardless of the hardware or software platform.

This Statement of Achievement is to acknowledge that during the course CPA: Programming Essentials in C++, the student has been able to accomplish coding tasks related to the basics of programming in the C++ language, and understands the fundamental notions and techniques used in object-oriented programming.

By completing the course, the student is now ready to attempt the qualification CPA – C++ Certified Associate Programmer Certification, from the C++ Institute.

**Narayana R**

Student

**LAKIREDDY BALIREDDY COLLEGE OF ENGINEERING**

Academy Name

**India**

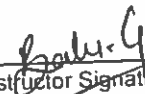
Location

**G Balu Narasimharao**

Instructor

**12 Jul 2020**

Date

  
Instructor Signature





INSTITUTE

C++ Institute Authorized Academy Program

Program Your Future

Statement of Achievement

## CPA: Programming Essentials in C++

During the Cisco Networking Academy® course, administered by the undersigned instructor, the student has studied the following skills:

- the universal concepts of computer programming,
- developer tools,
- the syntax and semantics of the C++ language, as well as basic data types in the C++ language,
- the principles of the object-oriented model and its implementation in the C++ language,
- the means by which to resolve typical implementation problems with the aid of standard C++ language libraries,
- the writing of C++ programs using standard language infrastructure, regardless of the hardware or software platform.

This Statement of Achievement is to acknowledge that during the course CPA: Programming Essentials in C++, the student has been able to accomplish coding tasks related to the basics of programming in the C++ language, and understands the fundamental notions and techniques used in object-oriented programming.

By completing the course, the student is now ready to attempt the qualification CPA – C++ Certified Associate Programmer Certification, from the C++ Institute.

**Harini sadam**

Student

**LAKIREDDY BALIREDDY COLLEGE OF ENGINEERING**

Academy Name

**India**

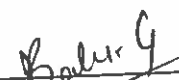
Location

**G Balu Narasimharao**

Instructor

**12 Jul 2020**

Date

  
Instructor Signature



## CPA: Programming Essentials in C++

During the Cisco Networking Academy® course, administered by the undersigned instructor, the student has studied the following skills:

- the universal concepts of computer programming,
- developer tools,
- the syntax and semantics of the C++ language, as well as basic data types in the C++ language,
- the principles of the object-oriented model and its implementation in the C++ language,
- the means by which to resolve typical implementation problems with the aid of standard C++ language libraries,
- the writing of C++ programs using standard language infrastructure, regardless of the hardware or software platform.

This Statement of Achievement is to acknowledge that during the course CPA: Programming Essentials in C++, the student has been able to accomplish coding tasks related to the basics of programming in the C++ language, and understands the fundamental notions and techniques used in object-oriented programming.

By completing the course, the student is now ready to attempt the qualification CPA – C++ Certified Associate Programmer Certification, from the C++ Institute.

**Ranjith Sahu**

Student

**LAKIREDDY BALIREDDY COLLEGE OF ENGINEERING**

Academy Name

**India**

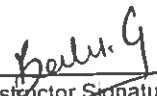
Location

**G Balu Narasimharao**

Instructor

**12 Jul 2020**

Date

  
Instructor Signature



# CPA: Programming Essentials in C++

During the Cisco Networking Academy® course, administered by the undersigned instructor, the student has studied the following skills:

- the universal concepts of computer programming,
- developer tools,
- the syntax and semantics of the C++ language, as well as basic data types in the C++ language,
- the principles of the object-oriented model and its implementation in the C++ language,
- the means by which to resolve typical implementation problems with the aid of standard C++ language libraries,
- the writing of C++ programs using standard language infrastructure, regardless of the hardware or software platform.

This Statement of Achievement is to acknowledge that during the course CPA: Programming Essentials in C++, the student has been able to accomplish coding tasks related to the basics of programming in the C++ language, and understands the fundamental notions and techniques used in object-oriented programming.

By completing the course, the student is now ready to attempt the qualification CPA – C++ Certified Associate Programmer Certification, from the C++ Institute.

**Aleem shaik**

Student

**LAKIREDDY BALIREDDY COLLEGE OF ENGINEERING**

Academy Name

**India**

Location

**G Balu Narasimharao**

Instructor

**12 Jul 2020**

Date

*G Balu Narasimharao*  
Instructor Signature



INSTITUTE

C++ Institute Authorized Academy Program

Program Your Future

Statement of Achievement

## CPA: Programming Essentials in C++

During the Cisco Networking Academy® course, administered by the undersigned instructor, the student has studied the following skills:

- the universal concepts of computer programming,
- developer tools,
- the syntax and semantics of the C++ language, as well as basic data types in the C++ language,
- the principles of the object-oriented model and its implementation in the C++ language,
- the means by which to resolve typical implementation problems with the aid of standard C++ language libraries,
- the writing of C++ programs using standard language infrastructure, regardless of the hardware or software platform.

This Statement of Achievement is to acknowledge that during the course CPA: Programming Essentials in C++, the student has been able to accomplish coding tasks related to the basics of programming in the C++ language, and understands the fundamental notions and techniques used in object-oriented programming.

By completing the course, the student is now ready to attempt the qualification CPA – C++ Certified Associate Programmer Certification, from the C++ Institute.

**sajid basha shaik**

Student

**LAKIREDDY BALIREDDY COLLEGE OF ENGINEERING**

Academy Name

**India**

Location

**G Balu Narasimharao**

Instructor

**12 Jul 2020**

Date

*Balu G*  
Instructor Signature



## CPA: Programming Essentials in C++

During the Cisco Networking Academy® course, administered by the undersigned instructor, the student has studied the following skills:

- the universal concepts of computer programming,
- developer tools,
- the syntax and semantics of the C++ language, as well as basic data types in the C++ language,
- the principles of the object-oriented model and its implementation in the C++ language,
- the means by which to resolve typical implementation problems with the aid of standard C++ language libraries,
- the writing of C++ programs using standard language infrastructure, regardless of the hardware or software platform.

This Statement of Achievement is to acknowledge that during the course CPA: Programming Essentials in C++, the student has been able to accomplish coding tasks related to the basics of programming in the C++ language, and understands the fundamental notions and techniques used in object-oriented programming.

By completing the course, the student is now ready to attempt the qualification CPA – C++ Certified Associate Programmer Certification, from the C++ Institute.

**Geetha Ramya sri Sunkara**

Student

**LAKIREDDY BALIREDDY COLLEGE OF ENGINEERING**

Academy Name

**India**

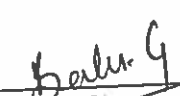
Location

**G Balu Narasimharao**

Instructor

**12 Jul 2020**

Date

  
Instructor Signature



## CPA: Programming Essentials in C++

During the Cisco Networking Academy® course, administered by the undersigned instructor, the student has studied the following skills:

- the universal concepts of computer programming,
- developer tools,
- the syntax and semantics of the C++ language, as well as basic data types in the C++ language,
- the principles of the object-oriented model and its implementation in the C++ language,
- the means by which to resolve typical implementation problems with the aid of standard C++ language libraries,
- the writing of C++ programs using standard language infrastructure, regardless of the hardware or software platform.

This Statement of Achievement is to acknowledge that during the course CPA: Programming Essentials in C++, the student has been able to accomplish coding tasks related to the basics of programming in the C++ language, and understands the fundamental notions and techniques used in object-oriented programming.

By completing the course, the student is now ready to attempt the qualification CPA – C++ Certified Associate Programmer Certification, from the C++ Institute.

**TIYYAGURA CHANDRA REDDY**

Student

**LAKIREDDY BALIREDDY COLLEGE OF ENGINEERING**

Academy Name

**India**

Location

**G Balu Narasimharao**

Instructor

**12 Jul 2020**

Date

Instructor Signature



## CPA: Programming Essentials in C++

During the Cisco Networking Academy® course, administered by the undersigned instructor, the student has studied the following skills:

- the universal concepts of computer programming,
- developer tools,
- the syntax and semantics of the C++ language, as well as basic data types in the C++ language,
- the principles of the object-oriented model and its implementation in the C++ language,
- the means by which to resolve typical implementation problems with the aid of standard C++ language libraries,
- the writing of C++ programs using standard language infrastructure, regardless of the hardware or software platform.

This Statement of Achievement is to acknowledge that during the course CPA: Programming Essentials in C++, the student has been able to accomplish coding tasks related to the basics of programming in the C++ language, and understands the fundamental notions and techniques used in object-oriented programming.

By completing the course, the student is now ready to attempt the qualification CPA – C++ Certified Associate Programmer Certification, from the C++ Institute.

**Naga Venkata Sai Uppalapati**

Student

**LAKIREDDY BALIREDDY COLLEGE OF ENGINEERING**

Academy Name

**India**

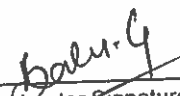
Location

**G Balu Narasimharao**

Instructor

**12 Jul 2020**

Date

  
Instructor Signature



INSTITUTE

C++ Institute Authorized Academy Program

Program Your Future

Statement of Achievement

## CPA: Programming Essentials in C++

During the Cisco Networking Academy® course, administered by the undersigned instructor, the student has studied the following skills:

- the universal concepts of computer programming,
- developer tools,
- the syntax and semantics of the C++ language, as well as basic data types in the C++ language,
- the principles of the object-oriented model and its implementation in the C++ language,
- the means by which to resolve typical implementation problems with the aid of standard C++ language libraries,
- the writing of C++ programs using standard language infrastructure, regardless of the hardware or software platform.

This Statement of Achievement is to acknowledge that during the course CPA: Programming Essentials in C++, the student has been able to accomplish coding tasks related to the basics of programming in the C++ language, and understands the fundamental notions and techniques used in object-oriented programming.

By completing the course, the student is now ready to attempt the qualification CPA – C++ Certified Associate Programmer Certification, from the C++ Institute.

**NAVEEN UPPALAPU**

Student

**LAKIREDDY BALIREDDY COLLEGE OF ENGINEERING**

Academy Name

**India**

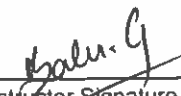
Location

**G Balu Narasimharao**

Instructor

**12 Jul 2020**

Date

  
Instructor Signature





INSTITUTE

C++ Institute Authorized Academy Program

Program Your Future

Statement of Achievement

## CPA: Programming Essentials in C++

During the Cisco Networking Academy® course, administered by the undersigned instructor, the student has studied the following skills:

- the universal concepts of computer programming,
- developer tools,
- the syntax and semantics of the C++ language, as well as basic data types in the C++ language,
- the principles of the object-oriented model and its implementation in the C++ language,
- the means by which to resolve typical implementation problems with the aid of standard C++ language libraries,
- the writing of C++ programs using standard language infrastructure, regardless of the hardware or software platform.

This Statement of Achievement is to acknowledge that during the course CPA: Programming Essentials in C++, the student has been able to accomplish coding tasks related to the basics of programming in the C++ language, and understands the fundamental notions and techniques used in object-oriented programming.

By completing the course, the student is now ready to attempt the qualification CPA – C++ Certified Associate Programmer Certification, from the C++ Institute.

**Charithasri Vadlamudi**

Student

**LAKIREDDY BALIREDDY COLLEGE OF ENGINEERING**

Academy Name

**India**

Location

**G Balu Narasimharao**

Instructor

**12 Jul 2020**

Date

**G Balu**  
Instructor Signature



# CPA: Programming Essentials in C++

During the Cisco Networking Academy® course, administered by the undersigned instructor, the student has studied the following skills:

- the universal concepts of computer programming,
- developer tools,
- the syntax and semantics of the C++ language, as well as basic data types in the C++ language,
- the principles of the object-oriented model and its implementation in the C++ language,
- the means by which to resolve typical implementation problems with the aid of standard C++ language libraries,
- the writing of C++ programs using standard language infrastructure, regardless of the hardware or software platform.

This Statement of Achievement is to acknowledge that during the course CPA: Programming Essentials in C++, the student has been able to accomplish coding tasks related to the basics of programming in the C++ language, and understands the fundamental notions and techniques used in object-oriented programming.

By completing the course, the student is now ready to attempt the qualification CPA – C++ Certified Associate Programmer Certification, from the C++ Institute.

**Mahesh kumar vanjarapu**

Student

**LAKIREDDY BALIREDDY COLLEGE OF ENGINEERING**

Academy Name

**India**

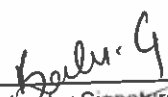
Location

**G Balu Narasimharao**

Instructor

**12 Jul 2020**

Date

  
Instructor Signature



INSTITUTE

C++ Institute Authorized Academy Program

Program Your Future

Statement of Achievement

## CPA: Programming Essentials in C++

During the Cisco Networking Academy® course, administered by the undersigned instructor, the student has studied the following skills:

- the universal concepts of computer programming,
- developer tools,
- the syntax and semantics of the C++ language, as well as basic data types in the C++ language,
- the principles of the object-oriented model and its implementation in the C++ language,
- the means by which to resolve typical implementation problems with the aid of standard C++ language libraries,
- the writing of C++ programs using standard language infrastructure, regardless of the hardware or software platform.

This Statement of Achievement is to acknowledge that during the course CPA: Programming Essentials in C++, the student has been able to accomplish coding tasks related to the basics of programming in the C++ language, and understands the fundamental notions and techniques used in object-oriented programming.

By completing the course, the student is now ready to attempt the qualification CPA – C++ Certified Associate Programmer Certification, from the C++ Institute.

**Raghava Chowdary Veeragandham**

Student

**LAKIREDDY BALIREDDY COLLEGE OF ENGINEERING**

Academy Name

**India**

Location

**G Balu Narasimharao**

Instructor

**12 Jul 2020**

Date

*Balu G*  
Instructor Signature



INSTITUTE

C++ Institute Authorized Academy Program

Program Your Future

Statement of Achievement

## CPA: Programming Essentials in C++

During the Cisco Networking Academy® course, administered by the undersigned instructor, the student has studied the following skills:

- the universal concepts of computer programming,
- developer tools,
- the syntax and semantics of the C++ language, as well as basic data types in the C++ language,
- the principles of the object-oriented model and its implementation in the C++ language,
- the means by which to resolve typical implementation problems with the aid of standard C++ language libraries,
- the writing of C++ programs using standard language infrastructure, regardless of the hardware or software platform.

This Statement of Achievement is to acknowledge that during the course CPA: Programming Essentials in C++, the student has been able to accomplish coding tasks related to the basics of programming in the C++ language, and understands the fundamental notions and techniques used in object-oriented programming.

By completing the course, the student is now ready to attempt the qualification CPA – C++ Certified Associate Programmer Certification, from the C++ Institute.

**KUNDURU LOKESH**

Student

**LAKIREDDY BALIREDDY COLLEGE OF ENGINEERING**

Academy Name

**India**

Location

**G Balu Narasimharao**

Instructor

**12 Jul 2020**

Date

*Balu G*  
Instructor Signature



INSTITUTE

C++ Institute Authorized Academy Program

Program Your Future

Statement of Achievement

## CPA: Programming Essentials in C++

During the Cisco Networking Academy® course, administered by the undersigned instructor, the student has studied the following skills:

- the universal concepts of computer programming,
- developer tools,
- the syntax and semantics of the C++ language, as well as basic data types in the C++ language,
- the principles of the object-oriented model and its implementation in the C++ language,
- the means by which to resolve typical implementation problems with the aid of standard C++ language libraries,
- the writing of C++ programs using standard language infrastructure, regardless of the hardware or software platform.

This Statement of Achievement is to acknowledge that during the course CPA: Programming Essentials in C++, the student has been able to accomplish coding tasks related to the basics of programming in the C++ language, and understands the fundamental notions and techniques used in object-oriented programming.

By completing the course, the student is now ready to attempt the qualification CPA – C++ Certified Associate Programmer Certification, from the C++ Institute.

**ORSU ANUSHA**

Student

**LAKIREDDY BALIREDDY COLLEGE OF ENGINEERING**

Academy Name

**India**

Location

**G Balu Narasimharao**

Instructor

**12 Jul 2020**

Date

*Balu G*  
Instructor Signature



# CPA: Programming Essentials in C++

During the Cisco Networking Academy® course, administered by the undersigned instructor, the student has studied the following skills:

- the universal concepts of computer programming,
- developer tools,
- the syntax and semantics of the C++ language, as well as basic data types in the C++ language,
- the principles of the object-oriented model and its implementation in the C++ language,
- the means by which to resolve typical implementation problems with the aid of standard C++ language libraries,
- the writing of C++ programs using standard language infrastructure, regardless of the hardware or software platform.

This Statement of Achievement is to acknowledge that during the course CPA: Programming Essentials in C++, the student has been able to accomplish coding tasks related to the basics of programming in the C++ language, and understands the fundamental notions and techniques used in object-oriented programming.

By completing the course, the student is now ready to attempt the qualification CPA – C++ Certified Associate Programmer Certification, from the C++ Institute.

**SANAGIRI PRADEEP**

Student

**LAKIREDDY BALIREDDY COLLEGE OF ENGINEERING**

Academy Name

**India**

Location

**G Balu Narasimharao**

Instructor

**12 Jul 2020**

Date

*Balu G*  
Instructor Signature



# CPA: Programming Essentials in C++

During the Cisco Networking Academy® course, administered by the undersigned instructor, the student has studied the following skills:

- the universal concepts of computer programming,
- developer tools,
- the syntax and semantics of the C++ language, as well as basic data types in the C++ language,
- the principles of the object-oriented model and its implementation in the C++ language,
- the means by which to resolve typical implementation problems with the aid of standard C++ language libraries,
- the writing of C++ programs using standard language infrastructure, regardless of the hardware or software platform.

This Statement of Achievement is to acknowledge that during the course CPA: Programming Essentials in C++, the student has been able to accomplish coding tasks related to the basics of programming in the C++ language, and understands the fundamental notions and techniques used in object-oriented programming.

By completing the course, the student is now ready to attempt the qualification CPA – C++ Certified Associate Programmer Certification, from the C++ Institute.

**SEELAM NANDA GOPAL REDDY**

Student

**LAKIREDDY BALIREDDY COLLEGE OF ENGINEERING**

Academy Name

**India**

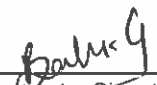
Location

**G Balu Narasimharao**

Instructor

**12 Jul 2020**

Date

  
Instructor Signature



# CPA: Programming Essentials in C++

During the Cisco Networking Academy® course, administered by the undersigned instructor, the student has studied the following skills:

- the universal concepts of computer programming,
- developer tools,
- the syntax and semantics of the C++ language, as well as basic data types in the C++ language,
- the principles of the object-oriented model and its implementation in the C++ language,
- the means by which to resolve typical implementation problems with the aid of standard C++ language libraries,
- the writing of C++ programs using standard language infrastructure, regardless of the hardware or software platform.

This Statement of Achievement is to acknowledge that during the course CPA: Programming Essentials in C++, the student has been able to accomplish coding tasks related to the basics of programming in the C++ language, and understands the fundamental notions and techniques used in object-oriented programming.

By completing the course, the student is now ready to attempt the qualification CPA – C++ Certified Associate Programmer Certification, from the C++ Institute.

**SIMGAMSETTY SINDHU**

Student

**LAKIREDDY BALIREDDY COLLEGE OF ENGINEERING**

Academy Name

**India**


Location

**12 Jul 2020**

Date

**G Balu Narasimharao**

Instructor

  
Instructor Signature





# CPA: Programming Essentials in C++

During the Cisco Networking Academy® course, administered by the undersigned instructor, the student has studied the following skills:

- the universal concepts of computer programming,
- developer tools,
- the syntax and semantics of the C++ language, as well as basic data types in the C++ language,
- the principles of the object-oriented model and its implementation in the C++ language,
- the means by which to resolve typical implementation problems with the aid of standard C++ language libraries,
- the writing of C++ programs using standard language infrastructure, regardless of the hardware or software platform.

This Statement of Achievement is to acknowledge that during the course CPA: Programming Essentials in C++, the student has been able to accomplish coding tasks related to the basics of programming in the C++ language, and understands the fundamental notions and techniques used in object-oriented programming.

By completing the course, the student is now ready to attempt the qualification CPA – C++ Certified Associate Programmer Certification, from the C++ Institute.

**SANTHI SRI THETLA**

Student

**LAKIREDDY BALIREDDY COLLEGE OF ENGINEERING**

Academy Name

**India**

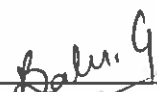
Location

**G Balu Narasimharao**

Instructor

**12 Jul 2020**

Date

  
Instructor Signature



INSTITUTE

C++ Institute Authorized Academy Program

Program Your Future

Statement of Achievement

## CPA: Programming Essentials in C++

During the Cisco Networking Academy® course, administered by the undersigned instructor, the student has studied the following skills:

- the universal concepts of computer programming,
- developer tools,
- the syntax and semantics of the C++ language, as well as basic data types in the C++ language,
- the principles of the object-oriented model and its implementation in the C++ language,
- the means by which to resolve typical implementation problems with the aid of standard C++ language libraries,
- the writing of C++ programs using standard language infrastructure, regardless of the hardware or software platform.

This Statement of Achievement is to acknowledge that during the course CPA: Programming Essentials in C++, the student has been able to accomplish coding tasks related to the basics of programming in the C++ language, and understands the fundamental notions and techniques used in object-oriented programming.

By completing the course, the student is now ready to attempt the qualification CPA – C++ Certified Associate Programmer Certification, from the C++ Institute.

**JAYASRI GAMPA**

Student

**LAKIREDDY BALIREDDY COLLEGE OF ENGINEERING**

Academy Name

**India**

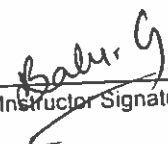
Location

**G Balu Narasimharao**

Instructor

**12 Jul 2020**

Date

  
Instructor Signature



INSTITUTE

C++ Institute Authorized Academy Program

Program Your Future

Statement of Achievement

## CPA: Programming Essentials in C++

During the Cisco Networking Academy® course, administered by the undersigned instructor, the student has studied the following skills:

- the universal concepts of computer programming,
- developer tools,
- the syntax and semantics of the C++ language, as well as basic data types in the C++ language,
- the principles of the object-oriented model and its implementation in the C++ language,
- the means by which to resolve typical implementation problems with the aid of standard C++ language libraries,
- the writing of C++ programs using standard language infrastructure, regardless of the hardware or software platform.

This Statement of Achievement is to acknowledge that during the course CPA: Programming Essentials in C++, the student has been able to accomplish coding tasks related to the basics of programming in the C++ language, and understands the fundamental notions and techniques used in object-oriented programming.

By completing the course, the student is now ready to attempt the qualification CPA – C++ Certified Associate Programmer Certification, from the C++ Institute.

**GOWRISETTI ASHOK KUMAR**

Student

**LAKIREDDY BALIREDDY COLLEGE OF ENGINEERING**

Academy Name

**India**

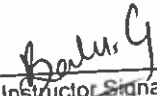
Location

**G Balu Narasimharao**

Instructor

**12 Jul 2020**

Date

  
Instructor Signature



INSTITUTE

C++ Institute Authorized Academy Program

Program Your Future

Statement of Achievement

## CPA: Programming Essentials in C++

During the Cisco Networking Academy® course, administered by the undersigned instructor, the student has studied the following skills:

- the universal concepts of computer programming,
- developer tools,
- the syntax and semantics of the C++ language, as well as basic data types in the C++ language,
- the principles of the object-oriented model and its implementation in the C++ language,
- the means by which to resolve typical implementation problems with the aid of standard C++ language libraries,
- the writing of C++ programs using standard language infrastructure, regardless of the hardware or software platform.

This Statement of Achievement is to acknowledge that during the course CPA: Programming Essentials in C++, the student has been able to accomplish coding tasks related to the basics of programming in the C++ language, and understands the fundamental notions and techniques used in object-oriented programming.

By completing the course, the student is now ready to attempt the qualification CPA – C++ Certified Associate Programmer Certification, from the C++ Institute.

**SUGUNA KILLAMSETTI**

Student

**LAKIREDDY BALIREDDY COLLEGE OF ENGINEERING**

Academy Name

**India**

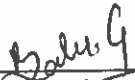
Location

**G Balu Narasimharao**

Instructor

**12 Jul 2020**

Date

  
Instructor Signature



INSTITUTE

C++ Institute Authorized Academy Program

Program Your Future

Statement of Achievement

# CPA: Programming Essentials in C++

During the Cisco Networking Academy® course, administered by the undersigned instructor, the student has studied the following skills:

- the universal concepts of computer programming,
- developer tools,
- the syntax and semantics of the C++ language, as well as basic data types in the C++ language,
- the principles of the object-oriented model and its implementation in the C++ language,
- the means by which to resolve typical implementation problems with the aid of standard C++ language libraries,
- the writing of C++ programs using standard language infrastructure, regardless of the hardware or software platform.

This Statement of Achievement is to acknowledge that during the course CPA: Programming Essentials in C++, the student has been able to accomplish coding tasks related to the basics of programming in the C++ language, and understands the fundamental notions and techniques used in object-oriented programming.

By completing the course, the student is now ready to attempt the qualification CPA – C++ Certified Associate Programmer Certification, from the C++ Institute.

**LAKKOJU YASASWINI**

Student

**LAKIREDDY BALIREDDY COLLEGE OF ENGINEERING**

Academy Name

**India**

Location

**G Balu Narasimharao**

Instructor

**12 Jul 2020**

Date

*Balu G*  
Instructor Signature



INSTITUTE

C++ Institute Authorized Academy Program

Program Your Future

Statement of Achievement

## CPA: Programming Essentials in C++

During the Cisco Networking Academy® course, administered by the undersigned instructor, the student has studied the following skills:

- the universal concepts of computer programming,
- developer tools,
- the syntax and semantics of the C++ language, as well as basic data types in the C++ language,
- the principles of the object-oriented model and its implementation in the C++ language,
- the means by which to resolve typical implementation problems with the aid of standard C++ language libraries,
- the writing of C++ programs using standard language infrastructure, regardless of the hardware or software platform.

This Statement of Achievement is to acknowledge that during the course CPA: Programming Essentials in C++, the student has been able to accomplish coding tasks related to the basics of programming in the C++ language, and understands the fundamental notions and techniques used in object-oriented programming.

By completing the course, the student is now ready to attempt the qualification CPA – C++ Certified Associate Programmer Certification, from the C++ Institute.

**SANDIPAMU CHAITANYA**

Student

**LAKIREDDY BALIREDDY COLLEGE OF ENGINEERING**

Academy Name

**India**

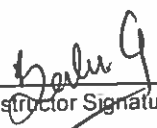
Location

**G Balu Narasimharao**

Instructor

**12 Jul 2020**

Date

  
Instructor Signature



# CPA: Programming Essentials in C++

During the Cisco Networking Academy® course, administered by the undersigned instructor, the student has studied the following skills:

- the universal concepts of computer programming,
- developer tools,
- the syntax and semantics of the C++ language, as well as basic data types in the C++ language,
- the principles of the object-oriented model and its implementation in the C++ language,
- the means by which to resolve typical implementation problems with the aid of standard C++ language libraries,
- the writing of C++ programs using standard language infrastructure, regardless of the hardware or software platform.

This Statement of Achievement is to acknowledge that during the course CPA: Programming Essentials in C++, the student has been able to accomplish coding tasks related to the basics of programming in the C++ language, and understands the fundamental notions and techniques used in object-oriented programming.

By completing the course, the student is now ready to attempt the qualification CPA – C++ Certified Associate Programmer Certification, from the C++ Institute.

**Venkata Anjaneya Vamsi Krishna Yadla**

Student

**LAKIREDDY BALIREDDY COLLEGE OF ENGINEERING**

Academy Name

**India**

Location

**G Balu Narasimharao**

Instructor

**12 Jul 2020**

Date

  
Instructor Signature