

ವಿಶ್ವೇಶ್ವರಯ್ಯ ತಾಂತ್ರಿಕ ವಿಶ್ವವಿದ್ಯಾಲಯ, ಬೆಳಗಾವಿ
VISVESVARAYA TECHNOLOGICAL UNIVERSITY, BELAGAVI
KARNATAKA, INDIA



Certifies that

CHAITANYA S LAKKUNDI

ಬ್ಯಾಚಲರ್ ಆಫ್ ಇಂಜಿನಿಯರಿಂಗ್

ಪದವಿಗೆ ಅಗತ್ಯವಾದ ಅರ್ಹತೆಗಳನ್ನು ಪೂರೈಸಿ ಪರಿಗಣಿತವಾಗಿರುವ ಕಾರಣ
ಮೇಲೆ ಕಾಣಿಸಿದ ಪದವಿಗೆ ಅವರನ್ನು ಅಂಗೀಕರಿಸಲಾಗಿದೆ.

has been duly admitted to the Degree of

Bachelor of Engineering

in recognition of the fulfilment of requirements

for the said degree through



ವಿದ್ಯಾಲಯದ ಹೆಸರು

Name of the College

: **The National Institute of Engineering, Mysore
(Autonomous College)**

ಪರಿಶಿಷ್ಟ ಕ್ರಮ ಸಂಖ್ಯೆ

University Seat Number

: **4NI14CS027**

ವಿಷಯ / Subject

ಶ್ರೇಣಿ

Class

: **Computer Science & Engineering**

: **First Class with Distinction**

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ವಿಶ್ವವಿದ್ಯಾಲಯದ ಮುದ್ರೆಯೊಂದಿಗೆ ಕೊಡಲ್ಪಟ್ಟಿದೆ

Given under the seal of the University

ಬೆಳಗಾವಿ

Belagavi

ದಿನಾಂಕ

Date : **March 18, 2019**

ಕುಲಪತಿ

VICE CHANCELLOR



THE NATIONAL INSTITUTE OF ENGINEERING

(Autonomous College under Visvesvaraya Technological University, Belagavi)

MYSURU- 570008, KARNATAKA, INDIA.

GRADE CARD

Name : CHAITANYA S LAKKUNDI
Father's Name : SUDHIR K LAKKUNDI
Programme : B.E.
Branch : Computer Science & Engineering

USN : 4N114CS027
Academic Year : 2014-15
Medium of Instruction : ENGLISH
Semester : FIRST



Sl. No.	Course Code with Title	Credits	Grade	Grade Points
1	MA0401 Engineering Mathematics - I	4.0	S	10.00
2	PH0401 Engineering Physics	4.0	A	9.00
3	CV0401 Engineering Mechanics	4.0	S	10.00
4	ME0401 Mechanical Engineering Sciences	4.0	A	9.00
5	EE0401 Basic Electrical Engineering	4.0	A	9.00
6	AD0201 Introduction to Engineering Design	2.0	S	10.00
7	PH0101 Engineering Physics Laboratory	1.5	S	10.00
8	ME0101 General Engineering Practice	1.5	S	10.00
9				
10				
11				

Earned Credits	25
Semester Grade Point Average (SGPA)	9.52
Cumulative Grade Point Average (CGPA)	9.52

Marks	>= 90	75-89	60-74	50-59	45-49	< 45
Letter Grade	S	A	B	C	D	F
Grade Points	10	09	08	07	05	00

S, A, B, C and D are Pass Grades F is Fail Grade

Satisfactory performance is indicated by 'PP', Non satisfactory performance is indicated by 'NP' for humanities courses

Percentage Equivalence for SGPA/CGPA (VTU Circular Dt.01/12/2011)

SGPA/CGPA	>=5.00 & <6.75	>=6.75 & <7.75	>=7.75	=10
PERCENTAGE	>=45 & <60	>=60 & <70	>=70	=92.5
CLASS	SECOND CLASS	FIRST CLASS	DISTINCTION	

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Controller of Examinations



Date of Issue: March, 2015

PRINCIPAL



THE NATIONAL INSTITUTE OF ENGINEERING

(Autonomous College under Visvesvaraya Technological University, Belagavi)

MYSURU- 570008, KARNATAKA, INDIA.

GRADE CARD

Name : CHAITANYA S LAKKUNDI
Father's Name : SUDHIR K LAKKUNDI
Programme : B.E.
Branch : Computer Science & Engineering

USN : 4NI14CS027
Academic Year : 2014-15
Medium of Instruction : ENGLISH
Semester : SECOND



Sl. No.	Course Code with Title	Credits	Grade	Grade Points
1	MA0402 Engineering Mathematics - II	4.0	A	9.00
2	CH0401 Engineering Chemistry	4.0	S	10.00
3	EC0401 Electronics Fundamentals	4.0	A	9.00
4	CS0401 Computer Concepts and C Programming	4.0	S	10.00
5	ME0402 Computer Aided Engineering Drawing	4.0	S	10.00
6	CH0101 Engineering Chemistry Laboratory	1.5	S	10.00
7	CS0101 Computer Programming Laboratory	1.5	S	10.00
8				
9				
10				
11				

Earned Credits	23
Semester Grade Point Average (SGPA)	9.65
Cumulative Grade Point Average (CGPA)	9.58

Marks	>= 90	75-89	60-74	50-59	45-49	< 45
Letter Grade	S	A	B	C	D	F
Grade Points	10	09	08	07	05	00

S, A, B, C and D are Pass Grades	F is Fail Grade
Satisfactory performance is indicated by 'PP', Non satisfactory performance is indicated by 'NP' for humanities courses	

Percentage Equivalence for SGPA/CGPA (VTU Circular Dt.01/12/2011)			
SGPA/CGPA	>=5.00 & <6.75	>=6.75 & <7.75	>=7.75 =10
PERCENTAGE	>=45 & <60	>=60 & <70	>=70 =92.5
CLASS	SECOND CLASS	FIRST CLASS	DISTINCTION

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Controller of Examinations



Date of Issue: September, 2015

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THE NATIONAL INSTITUTE OF ENGINEERING

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MYSURU- 570008, KARNATAKA, INDIA.

GRADE CARD

Name : CHAITANYA S LAKKUNDI
Father's Name : SUDHIR K LAKKUNDI
Programme : B.E.
Branch : Computer Science & Engineering

USN : 4NI14CS027
Academic Year : 2015-16
Medium of Instruction : ENGLISH
Semester : THIRD



Sl. No.	Course Code with Title	Credits	Grade	Grade Points
1	MA0403 Engineering Mathematics - III	4.0	S	10.00
2	CS0402 Electronic Devices and Circuits	4.0	S	10.00
3	CS0403 Logic Design	4.0	S	10.00
4	CS0404 Data Structures with C	4.0	S	10.00
5	CS0405 Object Oriented Programming with C++	4.0	S	10.00
6	CS0406 Discrete Mathematical Structures	4.0	S	10.00
7	CS0102 Data Structures Laboratory	1.5	S	10.00
8	CS0103 Object Oriented Programming with C++ Laboratory	1.5	S	10.00
9	HS0001 Constitution of India and Professional Ethics	0	PP	
10				
11				

Earned Credits	27
Semester Grade Point Average (SGPA)	10.00
Cumulative Grade Point Average (CGPA)	9.73

Marks	>= 90	75-89	60-74	50-59	45-49	< 45
Letter Grade	S	A	B	C	D	F
Grade Points	10	09	08	07	05	00

S, A, B, C and D are Pass Grades

F is Fail Grade

Satisfactory performance is indicated by 'PP', Non satisfactory performance is indicated by 'NP' for humanities courses

Percentage Equivalence for SGPA/CGPA (VTU Circular Dt.01/12/2011)

SGPA/CGPA	>=5.00 & <6.75	>=6.75 & <7.75	>=7.75	=10
PERCENTAGE	>=45 & <60	>=60 & <70	>=70	=92.5
CLASS	SECOND CLASS	FIRST CLASS	DISTINCTION	

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THE NATIONAL INSTITUTE OF ENGINEERING

(Autonomous College under Visvesvaraya Technological University, Belagavi)

MYSURU- 570008, KARNATAKA, INDIA.

GRADE CARD

Name : CHAITANYA S LAKKUNDI
Father's Name : SUDHIR K LAKKUNDI
Programme : B.E.
Branch : Computer Science & Engineering

USN : 4NI14CS027
Academic Year : 2015-16
Medium of Instruction : ENGLISH
Semester : FOURTH



Sl. No.	Course Code with Title	Credits	Grade	Grade Points
1	MA0404 Engineering Mathematics - IV	4.0	A	9.00
2	CS0407 Data Communication and Networking	4.0	S	10.00
3	CS0408 Analysis and Design of Algorithms	4.0	S	10.00
4	CS0409 Computer Organization and Architecture	4.0	S	10.00
5	CS0410 Introduction to Microprocessors	4.0	S	10.00
6	CS0411 Formal Languages and Automata Theory	4.0	S	10.00
7	CS0104 Electronics Circuits and Logic Design Laboratory	1.5	S	10.00
8	CS0105 Algorithms Laboratory	1.5	S	10.00
9	HS0002 Environmental Studies	0	PP	
10				
11				

Earned Credits	27
Semester Grade Point Average (SGPA)	9.85
Cumulative Grade Point Average (CGPA)	9.76

Marks	>= 90	75-89	60-74	50-59	45-49	< 45
Letter Grade	S	A	B	C	D	F
Grade Points	10	09	08	07	05	00

S, A, B, C and D are Pass Grades

F is Fail Grade

Satisfactory performance is indicated by 'PP', Non satisfactory performance is indicated by 'NP' for humanities courses

Percentage Equivalence for SGPA/CGPA (VTU Circular Dt.01/12/2011)

SGPA/CGPA	>=5.00 & <6.75	>=6.75 & <7.75	>=7.75	=10
PERCENTAGE	>=45 & <60	>=60 & <70	>=70	=92.5
CLASS	SECOND CLASS	FIRST CLASS	DISTINCTION	

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Date of Issue: September, 2016

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THE NATIONAL INSTITUTE OF ENGINEERING

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MYSURU- 570008, KARNATAKA, INDIA.

GRADE CARD

Name : CHAITANYA S LAKKUNDI
Father's Name : SUDHIR K LAKKUNDI
Programme : B.E.
Branch : Computer Science & Engineering

USN : 4NI14CS027
Academic Year : 2016-17
Medium of Instruction : ENGLISH
Semester : FIFTH



Sl. No.	Course Code with Title	Credits	Grade	Grade Points
1	CS0412 System Software	4.0	S	10.00
2	CS0413 Operating Systems	4.0	S	10.00
3	CS0414 Database Management Systems	4.0	S	10.00
4	CS0415 Advanced Microprocessors	4.0	S	10.00
5	CS0425 Compiler Design	4.0	S	10.00
6	CS0432 Design of Unix Operating System	4.0	S	10.00
7	CS0106 Microprocessor Interfacing Laboratory	1.5	S	10.00
8	CS0108 Database Laboratory	1.5	S	10.00
9				
10				
11				

Earned Credits	27
Semester Grade Point Average (SGPA)	10.00
Cumulative Grade Point Average (CGPA)	9.81

Marks	>= 90	75-89	60-74	50-59	45-49	< 45
Letter Grade	S	A	B	C	D	F
Grade Points	10	09	08	07	05	00

S, A, B, C and D are Pass Grades	F is Fail Grade
Satisfactory performance is indicated by 'PP', Non satisfactory performance is indicated by 'NP' for humanities courses	

Percentage Equivalence for SGPA/CGPA (VTU Circular Dt.01/12/2011)

SGPA/CGPA	>=5.00 & <6.75	>=6.75 & <7.75	>=7.75	=10
PERCENTAGE	>=45 & <60	>=60 & <70	>=70	=92.5
CLASS	SECOND CLASS	FIRST CLASS	DISTINCTION	

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THE NATIONAL INSTITUTE OF ENGINEERING

(Autonomous College under Visvesvaraya Technological University, Belagavi)
MYSURU- 570008, KARNATAKA, INDIA.

GRADE CARD

Name : CHAITANYA S LAKKUNDI
Father's Name : SUDHIR K LAKKUNDI
Programme : B.E.
Branch : Computer Science & Engineering

USN : 4NI14CS027
Academic Year : 2016-17
Medium of Instruction : ENGLISH
Semester : SIXTH



Sl. No.	Course Code with Title	Credits	Grade	Grade Points
1	CS0416 Unix System Programming	4.0	S	10.00
2	CS0417 Software Engineering	4.0	S	10.00
3	CS0418 Computer Networks	4.0	S	10.00
4	CS0444 Big - Data Analytics	4.0	S	10.00
5	CS0450 Web Technologies and Applications	4.0	S	10.00
6	CS0452 Python Programming	4.0	S	10.00
7	CS0109 Computer Networking Laboratory	1.5	S	10.00
8	CS0112 Web Technologies and Applications Laboratory	1.5	S	10.00
9				
10				
11				

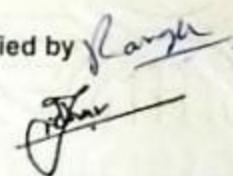
Earned Credits	27
Semester Grade Point Average (SGPA)	10.00
Cumulative Grade Point Average (CGPA)	9.85

Marks	>= 90	75-89	60-74	50-59	45-49	< 45
Letter Grade	S	A	B	C	D	F
Grade Points	10	09	08	07	05	00

S, A, B, C and D are Pass Grades	F is Fail Grade
Satisfactory performance is indicated by 'PP', Non satisfactory performance is indicated by 'NP' for humanities courses	

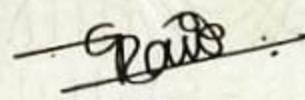
Percentage Equivalence for SGPA/CGPA (VTU Circular Dt.01/12/2011)

SGPA/CGPA	>=5.00 & <6.75	>=6.75 & <7.75	>=7.75	=10
PERCENTAGE	>=45 & <60	>=60 & <70	>=70	=92.5
CLASS	SECOND CLASS	FIRST CLASS	DISTINCTION	

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Controller of Examinations



Date of Issue: September, 2017


PRINCIPAL



THE NATIONAL INSTITUTE OF ENGINEERING

(Autonomous College under Visvesvaraya Technological University, Belagavi)

MYSURU- 570008, KARNATAKA, INDIA.

GRADE CARD

Name : CHAITANYA S LAKKUNDI
Father's Name : SUDHIR K LAKKUNDI
Programme : B.E.
Branch : Computer Science & Engineering

USN : 4NI14CS027
Academic Year : 3/1/2018
Medium of Instruction : ENGLISH
Semester : SEVENTH



Sl. No.	Course Code with Title	Credits	Grade	Grade Points
1	CS0421 Cryptography	4.0	S	10.00
2	CS0422 Parallel Processing Architecture and Algorithms	4.0	A	9.00
3	CS0424 Management and Entrepreneurship	4.0	S	10.00
4	CS0428 Embedded Systems	4.0	S	10.00
5	CS0437 Cloud Computing	4.0	S	10.00
6	EC0435 Internet of Things	4.0	S	10.00
7	CS0205 Project Phase - I	2.0	S	10.00
8				
9				
10				
11				

Earned Credits	26
Semester Grade Point Average (SGPA)	9.85
Cumulative Grade Point Average (CGPA)	9.85

Marks	>= 90	75-89	60-74	50-59	45-49	< 45
Letter Grade	S	A	B	C	D	F
Grade Points	10	09	08	07	05	00

S, A, B, C and D are Pass Grades

F is Fail Grade

Satisfactory performance is indicated by 'PP', Non satisfactory performance is indicated by 'NP' for humanities courses

Percentage Equivalence for SGPA/CGPA (VTU Circular Dt.01/12/2011)

SGPA/CGPA	>=5.00 & <6.75	>=6.75 & <7.75	>=7.75	=10
PERCENTAGE	>=45 & <60	>=60 & <70	>=70	=92.5
CLASS	SECOND CLASS	FIRST CLASS	DISTINCTION	

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Controller of Examinations



Date of Issue: March, 2018

PRINCIPAL



THE NATIONAL INSTITUTE OF ENGINEERING

(Autonomous College under Visvesvaraya Technological University, Belagavi)
MYSURU- 570008, KARNATAKA, INDIA.

GRADE CARD

Name : CHAITANYA S LAKKUNDI
Father's Name : SUDHIR K LAKKUNDI
Programme : B.E.
Branch : Computer Science & Engineering

USN : 4NI14CS027
Academic Year : 2017-18
Medium of Instruction : ENGLISH
Semester : EIGHTH



Sl. No.	Course Code with Title	Credits	Grade	Grade Points
1	CS0423 Object Oriented Modeling and Design	4.0	S	10.00
2	CS0451 Wireless and Mobile Networks	4.0	S	10.00
3	CS0201 Introduction to Data Mining	2.0	S	10.00
4	CS0110 Seminar	1.0	S	10.00
5	CS0113 Paper Presentation in Journals / Conferences	1.0	S	10.00
6	CS0601 Project Work - II	6.0	S	10.00
7				
8				
9				
10				
11				

Earned Credits	18
Semester Grade Point Average (SGPA)	10.00
Cumulative Grade Point Average (CGPA)	9.86

Marks	>= 90	75-89	60-74	50-59	45-49	< 45
Letter Grade	S	A	B	C	D	F
Grade Points	10	09	08	07	05	00

S, A, B, C and D are Pass Grades	F is Fail Grade
Satisfactory performance is indicated by 'PP', Non satisfactory performance is indicated by 'NP' for humanities courses	

Percentage Equivalence for SGPA/CGPA (VTU Circular Dt.01/12/2011)

SGPA/CGPA	>=5.00 &<6.75	>=6.75 &<7.75	>=7.75	=10
PERCENTAGE	>=45 &<60	>=60 &<70	>=70	=92.5
CLASS	SECOND CLASS	FIRST CLASS	DISTINCTION	

Verified by

Controller of Examinations



Date of Issue: September, 2018

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