



# ST. FRANCIS INSTITUTE OF TECHNOLOGY (ENGINEERING COLLEGE)

(Roman Catholic Christian Minority Educational Institute)

(Approved by AICTE & Govt. of Maharashtra with permanent Affiliation to University of Mumbai)

P.B. No. 8456, Mount Painsur, S.V.P. Road, Borivli (West), Mumbai - 400 103  
Phone: 2890 8585 / 2892 8585 Fax: 28954787 E-mail: sfedu@sfitengg.org Website: sfitengg.org

Ref:

Date:

SFIT/TRANSCRIPT/ 823 /2017-2018

Registration No.	BRANCH	Year of Joining
142117	BE - Computer Engineering	2014-2015

## Official Transcript

### BACHELOR OF ENGINEERING - UNIVERSITY OF MUMBAI

(Four Years Programme)

In

Computer Engineering

### DSOUZA NIGEL NEIL ANGELA

1. St. Francis Institute of Technology (Engineering College) (SFIT) is affiliated to University of Mumbai and by All India Council for Technical Education (AICTE), Govt. of India. It is also an ISO 9001:2008 certified Institute. All the three UG Programs conducted at SFIT are accredited by National Board of Accreditation from 01st July 2016 to 30th June 2018.
2. The scheme of Instruction, Examination and Syllabus are prescribed by the University of Mumbai.
3. Medium of Instruction : English
4. Duration of the course : 4 years
5. Duration of Lecture /Practical period : 60 minutes
6. The course work is prescribed by the **University of Mumbai**.
7. All exam papers are set and grades are awarded by the **University of Mumbai**.
8. It is required that the student should score a minimum of 40% of the total marks (Theory + Internal Assessment) to pass in a subject.
9. 0.229, 0.5042 & 0.5045 are ordinances awarded by **University Of Mumbai**.

A Grade is awarded at the end of the course on the basis of following Conversion System:

### **Conversion System to calculate CGPI for Engineering U.G. & P.G.**

CGPI	EQUIVALENT PERCENTAGE MARKS
6.75	60%
7.25	65%
7.75	70%
8.25	75%

Checked by : Ms. ASHA D'ABREO



All the programs at UG level are NBA Accredited  
(ISO - 9001 Certified)

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IA - Internal Assessment  
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 CGPI - Cumulative Grade Performance Index

**OFFICIAL TRANSCRIPT**

**Name of the Student DSOUZA NIGEL NEIL ANGELA**

Class & Branch First Year of B.E. (Computer Engineering Branch) - Semester I (CBGS)  
 Academic Year 2014-2015  
 Exam Held in May 2015  
 Seat No 56907155

COURSE CODE	COURSE TITLE	COURSE CREDITS	GRADE			CREDIT EARNED ©	GRADE POINT ©	C X G
			ESE/PR/OR	IA/TW	OVERALL			
FEC101	APPLIED MATHEMATICS-I	4	D	A	D	4	6	24
		1		C	C	1	7	7
FEC102	APPLIED PHYSICS - I	3	E	B	D	3	6	18
		0.5		C	C	0.5	7	3.5
FEC103	APPLIED CHEMISTRY -I	3	E	C	E	3	5	15
		0.5		D	D	0.5	6	3
FEC104	ENGINEERING MECHANICS	5	P	E	P	5	4	20
		1	C	P	D	1	6	6
FEC105	BASIC ELECTRICAL & ELECTRONICS ENGINEERING	4	P	C	P	4	4	16
		1	O	D	C	1	7	7
FEC106	ENVIRONMENTAL STUDIES	2	E	C	E	2	5	10
FEL101	BASIC WORKSHOP PRACTICE - I	2		C	C	2	7	14
	Total	27				27	-	143.50

Remark : Successful  
 Result Date : July 21, 2015

SGPI : 5.31 CGPI :

**Name of the Student DSOUZA NIGEL NEIL ANGELA**

Class & Branch First Year of B.E. (Computer Engineering Branch) - Semester II (CBGS)  
 Academic Year 2015-2016  
 Exam Held in November 2015  
 Seat No 12205322

COURSE CODE	COURSE TITLE	COURSE CREDITS	GRADE			CREDIT EARNED ©	GRADE POINT ©	C X G
			ESE/PR/OR	IA/TW	OVERALL			
FEC201	APPLIED MATHEMATICS - II	4	P	C	P	4	4	16
		1		C	C	1	7	7
FEC202	APPLIED PHYSICS - II	3	A	E	B	3	8	24
		0.5		P	P	0.5	4	2
FEC203	APPLIED CHEMISTRY - II	3	E	E	E	3	5	15
		0.5		P	P	0.5	4	2
FEC204	ENGINEERING DRAWING	3	P	P	P	3	4	12
		2	P	E	P	2	4	8
FEC205	STRUCTURED PROGRAMMING APPROACH	4	P	E	P	4	4	16
		1	D	D	D	1	6	6
FEC206	COMMUNICATION SKILLS	2	C	C	C	2	7	14
		1		D	D	1	6	6
FEL201	BASIC WORKSHOP PRACTICE - II	2		C	C	2	7	14
	Total	27				27	-	142.00

Remark : Successful  
 Result Date : February 06, 2016

SGPI : 5.26 CGPI :

Checked by : Ms. ASHA D'ABREO



*Signature*  
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#### OFFICIAL TRANSCRIPT

### Name of the Student **DSOUZA NIGEL NEIL ANGELA**

Class & Branch                      Second Year of B.E. (Computer Engineering Branch) - Semester III (CBGS)  
 Academic Year                      2015-2016  
 Exam Held in                        May 2016  
 Seat No                                32020

COURSE CODE	COURSE TITLE	COURSE CREDITS	GRADE			CREDIT EARNED ©	GRADE POINT©	C X G
			ESE/PR/OR	IA/TW	OVERALL			
CSC301	APPLIED MATHEMATICS III	4	P	A	E	4	5	20
		1		D	D	1	6	6
CSC302	OBJECT ORIENTED PROGRAMMING METHODOLOGY	4	P	C	P	4	4	16
		1	D	C	C	1	7	7
CSC303	DATA STRUCTURES	4	P	E	P	4	4	16
		1	E	B	C	1	7	7
CSC304	DIGITAL LOGIC DESIGN AND ANALYSIS	3	P	E	P	3	4	12
		1		D	D	1	6	6
CSC305	DISCRETE STRUCTURES	4	P	E	P	4	4	16
CSC306	ELECTRONIC CIRCUITS AND COMMUNICATION FUNDAMENTALS	4	P	P	P	4	4	16
		1	O	B	O	1	10	10
	Total	28				28	-	132.00

Remark                                : Successful                                SGPI :                      4.71                      CGPI :  
 Result Date                        : August 09, 2016

### Name of the Student **DSOUZA NIGEL NEIL ANGELA**

Class & Branch                      Second Year of B.E. (Computer Engineering Branch) - Semester IV (CBGS)  
 Academic Year                      2016-2017  
 Exam Held in                        December 2016  
 Seat No                                42011

COURSE CODE	COURSE TITLE	COURSE CREDITS	GRADE			CREDIT EARNED ©	GRADE POINT©	C X G
			ESE/PR/OR	IA/TW	OVERALL			
CSC401	APPLIED MATHEMATICS IV	4	E	E	E	4	5	20
		1		C	C	1	7	7
CSC402	ANALYSIS OF ALGORITHMS	4	P	C	E	4	5	20
		1	P	C	D	1	6	6
CSC403	COMPUTER ORGANIZATION AND ARCHITECTURE	4	P	D	P	4	4	16
		1	E	C	D	1	6	6
CSC404	DATA BASE MANAGEMENT SYSTEMS	4	P	D	P	4	4	16
		1	D	D	D	1	6	6
CSC405	THEORETICAL COMPUTER SCIENCE	4	D	P	D	4	6	24
CSC406	COMPUTER GRAPHICS	3	D	P	D	3	6	18
		1	P	C	D	1	6	6
	Total	28				28	-	145.00

Remark                                : Successful                                SGPI :                      5.18                      CGPI :  
 Result Date                        : February 28, 2017

Checked by : Ms. ASHA D'ABREO



  
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#### OFFICIAL TRANSCRIPT

### Name of the Student **DSOUZA NIGEL NEIL ANGELA**

Class & Branch                      Third Year of B.E. (Computer Engineering Branch) - Semester V (CBGS)  
 Academic Year                      2016-2017  
 Exam Held in                        December 2016  
 Seat No                                52036

COURSE CODE	COURSE TITLE	COURSE CREDITS	GRADE			CREDIT EARNED ©	GRADE POINT ©	C X G
			ESE/PR/OR	IA/TW	OVERALL			
CPC501	MICROPROCESSOR	4	P	D	P	4	4	16
		1	E	C	D	1	6	6
CPC502	OPERATING SYSTEMS	4	P	D	P	4	4	16
		1	B	C	C	1	7	7
CPC503	STRUCTURED AND OBJECT ORIENTED ANALYSIS AND DESIGN	4	D	D	D	4	6	24
		1	O	C	B	1	8	8
CPC504	COMPUTER NETWORKS	4	P	C	P	4	4	16
		1	C	B	B	1	8	8
CPL501	WEB TECHNOLOGIES LABORATORY	2	B	D	C	2	7	14
CPL502	BUSINESS COMMUNICATION AND ETHICS	2	C	C	C	2	7	14
	Total	24				24	-	129.00

Remark                                : Successful                                SGPI :                      5.38                      CGPI :  
 Result Date                        : February 23, 2017

### Name of the Student **DSOUZA NIGEL NEIL ANGELA**


Class & Branch                      Third Year of B.E. (Computer Engineering Branch) - Semester VI (CBGS)  
 Academic Year                      2016-2017  
 Exam Held in                        May 2017  
 Seat No                                62009

COURSE CODE	COURSE TITLE	COURSE CREDITS	GRADE			CREDIT EARNED ©	GRADE POINT ©	C X G
			ESE/PR/OR	IA/TW	OVERALL			
CPC601	SYSTEM PROGRAMMING AND COMPILER CONSTRUCTION	4	D	C	D	4	6	24
		1	C	C	C	1	7	7
CPC602	SOFTWARE ENGINEERING	4	C	C	C	4	7	28
		1	C	D	D	1	6	6
CPC603	DISTRIBUTED DATABASES	4	D	D	D	4	6	24
		1	D	C	D	1	6	6
CPC604	MOBILE COMMUNICATION AND COMPUTING	4	D	C	D	4	6	24
		1	E	C	D	1	6	6
CPE6011	OPERATION RESEARCH	2		C	C	2	7	14
CPL601	NETWORK PROGRAMMING LABORATORY	2	A	A	A	2	9	18
	Total	24				24	-	157.00

Remark                                : Successful                                SGPI :                      6.54                      CGPI :  
 Result Date                        : August 05, 2017

Checked by : Ms. ASHA D'ABREO



  
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### Name of the Student DSOUZA NIGEL NEIL ANGELA

Class & Branch	Final Year of B.E. (Computer Engineering Branch) - Semester VII (CBGS)
Academic Year	2017-2018
Exam Held in	November 2017
Seat No	45272756

COURSE CODE	COURSE TITLE	COURSE CREDITS	GRADE			CREDIT EARNED ©	GRADE POINT©	C X G
			ESE/PR/OR	IA/TW	OVERALL			
CPC701	DIGITAL SIGNAL PROCESSING	4	E	C	D	4	6	24
		1		C	C	1	7	7
CPC702	CRYPTOGRAPHY AND SYSTEM SECURITY	4	C	D	D	4	6	24
		1	O	A	A	1	9	9
CPC703	ARTIFICIAL INTELLIGENCE	4	C	B	C	4	7	28
		1	C	B	B	1	8	8
CPE7025	SOFT COMPUTING	4	D	E	D	4	6	24
		1	B	A	B	1	8	8
CPP701	PROJECT I	3	O	O	O	3	10	30
CPL701	NETWORK THREATS AND ATTACKS LABORATORY	2	O	O	O	2	10	20
	Total	25				25	-	182.00

Remark : Successful SGPI : 7.28 CGPI :

Result Date : February 23, 2018

### Name of the Student DSOUZA NIGEL NEIL ANGELA

Class & Branch	Final Year of B.E. (Computer Engineering Branch) - Semester VIII (CBGS)
Academic Year	2017-2018
Exam Held in	May 2018
Seat No	45282741

COURSE CODE	COURSE TITLE	COURSE CREDITS	GRADE	CREDIT EARNED ©	GRADE POINT©	C X G
CPC801	DATA WAREHOUSE AND MINING	4	D	4	6	24
		1	C	1	7	7
CPC802	HUMAN MACHINE INTERACTION	4	B	4	8	32
		1	B	1	8	8
CPC803	PARALLEL AND DISTRIBUTED SYSTEMS	4	E	4	5	20
		1	O	1	10	10
CPE8031	MACHINE LEARNING	4	C	4	7	28
		1	A	1	9	9
CPL801	CLOUD COMPUTING LABORATORY	1	O	1	10	10
CPP802	PROJECT II	6	O	6	10	60
	Total	27		27	-	208.00

Remark : Successful SGPI : 7.70 CGPI : 5.92

Result Date : July 06, 2018

**Project Name: CHATBOT RECEPTIONIST**

**Project Guide: Prof. Shobha Tyagi**

Checked by : Ms. ASHA D'ABREO



*SG*  
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