



# University of Mumbai

## मुंबई विद्यापीठ

*Me,*

the Chancellor, the Vice Chancellor  
and

Members of the Management Council  
confer the Degree of  
**BACHELOR OF ENGINEERING**  
(Computer Engineering Branch)

on  
**CORREIA KEVIN SAVIO NIRMALA**

of the Bombay Salesian Society's Don Bosco Institute of Technology  
with a Cumulative Grade Performance Index of 6.22 out of 10.00  
for the examination held in OCTOBER 2020  
at the Convocation  
held on 1st February, 2021.

*आर्य,*

कुलपती, कुलगुरू  
आणि

व्यवस्थापन परिषदेचे सदस्य  
अभियांत्रिकी स्नातक  
(संगणक अभियांत्रिकी शाखा)

ही पदवी

कॉर्रेईअ केविन सॅवियो निर्मला

बॉम्बे सेलिसियन सोसायटीचे डॉन बॉस्को इन्स्टिट्यूट ऑफ टेक्नॉलॉजी  
यांना

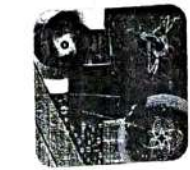
संचयी श्रेणी संपादित निर्देशांक १०.०० पैकी ६.२२

ऑक्टोबर २०२० मधील परीक्षेत

उत्तीर्ण झाल्याबद्दल

१ फेब्रुवारी, २०२१ च्या

दीक्षान्त समारंभात प्रदान करित आहोत.



*Pr. Correia*

1566413

Prof. Suhas Pednekar  
Vice Chancellor

प्रा. सुहास पेडणेकर  
कुलगुरू



20-BENG-200-0688-07283263



# Don Bosco Institute of Technology

Approved by AICTE & Affiliated to University of Mumbai - ENGINEERING COLLEGE

Premier Automobiles Road, Kurla (West), Mumbai- 400 070 India.



DON BOSCO INTERNATIONAL

## Grade Card

NAME : CORREIA KEVIN SAVIO WILFRED NIRMALA  
 EXAMINATION : SECOND YEAR ENGINEERING SEMESTER III  
 HELD IN : MAY 2018  
 BRANCH : COMPUTER ENGG.  
 PATTERN : CHOICE BASED CREDIT & GRADING SYSTEM  
 SEAT NUMBER : 2302 REGISTRATION NO. : 2017325198

COURSE CODE	COURSE TITLE	COURSE CREDIT	GRADE			CREDIT EARNED (C)	CREDIT POINTS (G)	C X G
			ESE/PR/OR	IA/TW	OVERALL			
CSC301	Applied Mathematics III	5	P	D	P	5	4	20
CSC302	Digital Logic Design and Analysis	4	P	P	P	4	4	16
CSC303	Discrete Mathematics	4	B	D	C	4	7	28
CSC304	Electronic Circuit and Communication Fundamentals	4	P	D	P	4	4	16
CSC305	Data Structures	4	P	A	E	4	5	20
CSL301	Digital System Lab	1	B	B	B	1	8	8
CSL302	Basic Electronics Lab	1	D	C	D	1	6	6
CSL303	Data Structure lab	1	D	O	C	1	7	7
CSL304	OOPM Java Lab	2	B	C	B	2	8	16
<i>Jr. Correia</i>								
<b>TOTAL</b>		26				26	--	137

Remark : Successful

SGPI : 5.27

OVERALL GRADE :

Result Declared on : JULY 21, 2018

*P. R. Damare*

IN-CHARGE OF EXAMINATIONS



*[Signature]*

PRINCIPAL.





# Don Bosco Institute of Technology

Approved by AICTE & Affiliated to University of Mumbai - ENGINEERING COLLEGE

Premier Automobiles Road, Kurta (West), Mumbai- 400 070 India.



DON BOSCO INTERNATIONAL

## Grade Card

NAME : CORREIA KEVIN SAVIO WILFRED NIRMALA  
 EXAMINATION : SECOND YEAR ENGINEERING SEMESTER IV  
 HELD IN : MAY 2019  
 BRANCH : COMPUTER ENGG.  
 PATTERN : CHOICE BASED CREDIT & GRADING SYSTEM  
 SEAT NUMBER : 2480 REGISTRATION NO. : 2017325198

COURSE CODE	COURSE TITLE	COURSE CREDIT	GRADE			CREDIT EARNED (C)	CREDIT POINTS (G)	C X G
			ESE/PI/ OR	IA/TW	OVERALL			
CSC401	Applied Mathematics IV	5	P	P	P	5	4	20
CSC402	Analysis of Algorithms	4	P	E	P	4	4	16
CSC403	Computer Organization and Architecture	4	E	D	E	4	5	20
CSC404	Computer Graphics	4	C	D	D	4	6	24
CSC405	Operating System	4	C	O	C	4	7	28
CSL401	Analysis of Algorithm Lab	1	A	C	B	1	8	8
CSL402	Computer Graphics Lab	1	C	C	C	1	7	7
CSL403	Processor Architecture Lab	1	C	C	C	1	7	7
CSL404	Operating System Lab	1	B	O	A	1	9	9
CSL405	Open Source Tech Lab	2	C	C	C	2	7	14
<i>Jr. Correia</i>								
TOTAL		27				27	--	153

Remark : Successful

SGPI : 5.67

OVERALL GRADE :

Result Declared on : JULY 16, 2019

*P. L. Damane*

IN-CHARGE OF EXAMINATIONS



*[Signature]*  
PRINCIPAL

F-Head of Failure, -- Not Applicable, Ab-Absent, /Female, SGPI =  $\sum(CXG)/\sum(C)$ , -- Dyslexia Benefit

P.T.O.



# Don Bosco Institute of Technology

Approved by AICTE & Affiliated to University of Mumbai - ENGINEERING COLLEGE

Premier Automobiles Road, Kurla (West), Mumbai- 400 070 India.



DON BOSCO INTERNATIONAL

## Grade Card

NAME : CORREIA KEVIN SAVIO WILFRED NIRMALA  
 EXAMINATION : THIRD YEAR ENGINEERING SEMESTER V  
 HELD IN : DECEMBER 2019  
 BRANCH : COMPUTER ENGG.  
 PATTERN : CHOICE BASED CREDIT & GRADING SYSTEM  
 SEAT NUMBER : 2501 REGISTRATION NO. : 2017325198

COURSE CODE	COURSE TITLE	COURSE CREDIT	GRADE			CREDIT EARNED (C)	CREDIT POINTS (G)	C X G
			ESE/PI/ OR	IA/IW	OVERALL			
CSC501	Microprocessor	4	P	P	P	4	4	16
CSC502	Database Management System	4	D	D	D	4	6	24
CSC503	Computer Network	4	D	C	D	4	6	24
CSC504	Theory of Computer Science	4	P	D	P	4	4	16
CSDLO5011	Multimedia System	4	P	P	P	4	4	16
CSL501	Microprocessor Lab	1	O	A	A	1	9	9
CSL502	Computer Network Lab	1	B	C	B	1	8	8
CSL503	Database & Info. System Lab	1	O	A	O	1	10	10
CSL504	Web Design Lab	2	C	C	C	2	7	14
CSL505	Business Comm. & Ethics	2	-	B	B	2	8	16
<b>TOTAL</b>		<b>27</b>				<b>27</b>	<b>--</b>	<b>153</b>

Remark : Successful

*Jr. Correia*

SGPI : 5.67

OVERALL GRADE :

Result Declared on : JANUARY 18, 2020

*P. R. Damane*

IN-CHARGE OF EXAMINATIONS



*M*

PRINCIPAL



## Grade Card

NAME : CORREIA KEVIN SAVIO WILFRED NIRMALA  
 EXAMINATION : THIRD YEAR ENGINEERING SEMESTER VI  
 HELD IN : DECEMBER 2019  
 BRANCH : COMPUTER ENGG.  
 PATTERN : CHOICE BASED CREDIT & GRADING SYSTEM  
 SEAT NUMBER : 2601 REGISTRATION NO. : 2017325198

COURSE CODE	COURSE TITLE	COURSE CREDIT	GRADE			CREDIT EARNED (C)	CREDIT POINTS (G)	C X G
			ESE/PR/OR	IA/TW	OVERALL			
CSC601	Software Engineering	4	P	D	P	4	4	16
CSC602	System Programming & Compiler Construction	4	E	P	P	4	4	16
CSC603	Data Warehousing & Mining	4	P	P	P	4	4	16
CSC604	Cryptography & System Security	4	P	E	P	4	4	16
CSD1.O6023	Enterprise Resource Planning	4	C	C	C	4	7	28
CSL601	Software Engineering lab	1	O	D	C	1	7	7
CSL602	System Software Lab	1	D	C	D	1	6	6
CSL603	Data Warehousing & Mining lab	1	A	C	B	1	8	8
CSL604	System Security Lab	1	O	E	C	1	7	7
CSP605	Mini-Project	2	O	B	O	2	10	20
<b>TOTAL</b>		26				26	--	140

Remark : Successful

*Jr. Correia*

SGPI : 5.38

OVERALL GRADE :

Result Declared on : JANUARY 18, 2020

*P. R. Damane*

IN-CHARGE OF EXAMINATIONS



*[Signature]*  
PRINCIPAL





## GRADE CARD

NAME : CORREIA KEVIN SAVIO NIRMALA  
 EXAMINATION : B.E. (COMPUTER ENGINEERING) (SEM VII) (CHOICE BASED)  
 HELD IN : SEPTEMBER 2020  
 SEAT NUMBER : 7270125

COURSE CODE	COURSE TITLE	COURSE CREDITS	GRADE			CREDIT EARNED (C)	GRADE POINTS (G)	C X G
			ESE/PR/OR	IA/TW	OVERALL			
CSC701	DIGITAL SIGNAL & IMAGE PROCESSING	4	C	P	C	4	7	28
		1	--	C	C	1	7	7
CSC702	MOBILE COMMUNICATION & COMPUTING	4	P	D	P	4	4	16
CSC703	ARTIFICIAL INTELLIGENCE & SOFT COMPUTING	4	P	E	P	4	4	16
		1	C	C	C	1	7	7
CSDL07032	DEPT.LEVEL OPT-III BIG DATA & ANALYTICS	4	E	P	E	4	5	20
ILG7019	INST.LEVEL OPT-I DEVELOPMENT ENGINEERING	3	P	D	P	3	4	12
DSL702	MOBILE APP. DEVELOPMENT TECH. LAB	1	B	C	C	1	7	7
DSL704	COMPUTATIONAL LAB- I	1	D	C	B	1	8	8
CSP705	MAJOR PROJECT - I	3	B	A	B	3	8	24
<i>Jr. Correia</i>								
<b>TOTAL</b>		26				26	--	145

Remark : Successful

SGPI : 5.58

CGPI :

Result Declared on : 11TH NOVEMBER, 2020

*Vincent*  
 DIRECTOR

BOARD OF EXAMINATIONS & EVALUATION

F-Head of Failure,--Not Applicable, Ab-Absent./Female, SGPI =  $\sum (CXG) / \sum (C)$  ~ - Dyslexia Benefit.

P.T.O.

0121433



# University of Mumbai

## GRADE CARD

CCF:688:0048

Name : CORREIA KEVIN SAVIO NIRMALA  
 Examination : B.E. (COMPUTER ENGINEERING) (SEM.-VIII) (CBCGS)  
 Held In : OCTOBER 2020  
 Seat Number : 7283263

Course Code	Course Title		Maximum Marks	Minimum Marks	Marks Obtained	Credits (C)	Grade	Grade Points (G)	C x G
CSC801	HUMAN MACHINE INTERACTION	ESE	80	32	77		-		
		IA	20	8	17		-		
		TOTAL	100		94	4.00	O	10	40.00
CSC802	DISTRIBUTED COMPUTING	ESE	80	32	71		-		
		IA	20	8	13		-		
		TOTAL	100		84	4.00	O	10	40.00
CSDL08012	NATURAL LANGUAGE PROCESSING	ESE	80	32	61		-		
		IA	20	8	16		-		
		TOTAL	100		77	4.00	A	9	36.00
ILO8023	ENTREPRENEURSHIP DEVELOPMENT AND MANAGEMENT	ESE	80	32	77		-		
		IA	20	8	14		-		
		TOTAL	100		91	3.00	O	10	30.00
CSL801	HUMAN MACHINE INTERACTION LAB	TW	25	10	19		-		
		OR	25	10	22		-		
		TOTAL	50		41	1.00	O	10	10.00
CSL802	DISTRIBUTED COMPUTING LAB	TW	25	10	20		-		
		OR	25	10	19		-		
		TOTAL	50		39	1.00	A	9	9.00
CSL803	CLOUD COMPUTING LABORATORY	TW	50	20	41		-		
		OR/PR	25	10	22		-		
		TOTAL	75		63	2.00	O	10	20.00
CSL804	COMPUTATIONAL LAB-II	TW	50	20	43		-		
		OR/PR	25	10	21		-		
		TOTAL	75		64	1.00	O	10	10.00
CSP805	MAJOR PROJECT-II	TW	50	20	44		-		
		OR/PR	50	20	44		-		
		TOTAL	100		88	6.00	O	10	60.00
GRAND TOTAL			750		641	26.00			255.00

(DIPLOMA STUDENT)

Sem. III CRED.: 26.00 SGPI: 5.27  
 Sem. V CRED.: 27.00 SGPI: 5.67  
 Sem. VII CRED.: 26.00 SGPI: 5.58

Sem. IV CRED.: 27.00 SGPI: 5.67  
 Sem. VI CRED.: 26.00 SGPI: 5.38  
 Sem. VIII CRED.: 26.00 SGPI: 9.81

Remark : SUCCESSFUL

CGPI : 6.22

Result Declared On : NOVEMBER 13, 2020

*Jr. Correia*

*Subal*

DIRECTOR  
 BOARD OF EXAMINATIONS AND EVALUATION