UNIVERSITY OF SRI JAYEWARDENEPURA, SRI LANKA

This is to certify that

Bulathsinhalage Sankha Cooray

having been admitted to the Degree

of

BACHELOR OF SCIENCE

on

the Twenty Ninth Day of November, 2015
was awarded this Certificate at the Convocation held on
02nd August, 2016

Witness our hands this Second Day of August
Two Thousand and Sixteen

Professor Sampath Amaratunge
Vice-Chancellor

K. Gnanasiri Britto
Registrar

03 - 407

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UNIVERSITY OF SRI JAYEWARDENEPURA, SRI LANKA

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EXAMINATIONS

දුරකථනය / TELEPHONE: 2802136

FAX : 2801604

21-July-2016

Faculty of Applied Sciences

TRANSCRIPT OF COURSE UNIT GRADES

Full Name Mr. BULATHSINHALAGE SANKHA COORAY

Index Number AS2012330

Course Followed B.Sc. General Degree

Year of Admission 2012

Medium : English

Unit Number	Description	Grade
CSC 105 1.5	Object Oriented Analysis and Design	B-
CSC 106 1.5	Computer System Organization	C-
CSC 107 2.0	Introduction to Computer Programming	B-
CSC 109 2.0	Software Engineering	B-
CSC 110 2.0	Object Oriented Programming	C+
CSC 111 1.0	Computer Programming - Laboratory	A
CSC 201 2.0	Data Structures and Algorithms I	A
CSC 203 1.5	Computer System Architecture	A-
CSC 207 1.5	Knowledge Representation	C+
CSC 208 2.0	Operating Systems	A-
CSC 209 2.0	Database Management Systems	B
CSC 210 1.0	Computer Graphics	C+
CSC 311 1.5	Web Technologies	B-
CSC 312 2.0	Visual Computing	A-
CSC 313 1.5	Service Oriented Computing *	B+
CSC 315 1.5	Net Centric Computing	B
CSC 316 2.0	Artificial Intelligence	C+
CSC 317 1.5	Human Computer Interaction *	C+
CSC 365 2.0	Software Quality Assurance *	A-
MAT 101 2.0	Calculus I	A-
MAT 102 2.0	Differential Equations	B
MAT 103 1.0	Mathematical Tools and Computer Applications I	B
MAT 126 2.0	Number Theory and Linear Algebra I with Maple	C
MAT 127 2.0	Calculus II	C+
MAT 128 1.0	Mathematical Tools and Computer Applications II	D+
MAT 201 2.0	Numerical Methods with MATLAB	B-
MAT 204 2.0	Boolean Algebra and Switching Circuits *	B-
MAT 205 1.0	Introduction to Geometrical Transformations *	D+
MAT 225 2.0	Real Analysis	D+
MAT 226 1.0	Linear Algebra II with Maple	D
MAT 227 2.0	Applicable Mathematics	C
MAT 301 2.0	Abstract Algebra	D+
MAT 302 2.0	Complex Analysis	D+
MAT 304 1.0	Optimization I *	B
MAT 327 1.5	Numerical Analysis	B
MAT 328 1.5	Quantum Mechanics I	D
MAT 329 1.0	Mathematical Modeling I *	B-
PHY 121 2.0	Geometrical Optics, Waves and Vibrations	C+
PHY 122 2.0	Mechanics and Properties of Matter	C
PHY 123 2.0	Thermal Physics and Modern Physics	B-
PHY 124 2.0	Electricity and Magnetism	A
PHY 125 2.0	Practical (Semester I & II)	B+
PHY 221 2.0	Physical Optics	C+
PHY 222 2.0	Applied Electricity and Basic Electronics	D+
PHY 223 2.0	Analogue and Digital Electronics	C+
PHY 224 2.0	Thermodynamics and Statistical Physics	C+
PHY 225 2.0	Practical (Semester I & II)	B+
PHY 302 1.0	Special Theory of Relativity	A
PHY 305 1.0	Electromagnetic Theory I	B

Unit Number	Description	Grade
PHY 321 2.0	Mathematical Physics and Quantum Mechanics	B
PHY 322 1.0	Introduction to Microprocessors	B
PHY 324 2.0	Practical (Semester I & II)	A
PHY 325 1.0	Nuclear Physics I *	C+
PHY 331 1.0	Introduction to Computer Hardware *	A

* - Indicates Optional Course Units

GPA : 2.7

Final Result : B.Sc. General Degree - Pass

SLQF Level : SLQF Exit level: 5

Effective Date of the Degree 29.11.2015

Definition of Grade Points :

Grade	Grade Point	Implication	Grade	Grade Point	Implication	Grade	Grade Point	Implication
A+	4.0	Outstanding	B-	2.7	Fair - good	D	1.0	Bad - weak
A	4.0	Excellent	C+	2.3	Fair	E	0.0	Bad
A-	3.7	Very good - excellent	C	2	Satisfactory	ab	0.0	Absent
B+	3.3	Very good	C-	1.7	Weak - satisfactory			
B	3.0	Good	D+	1.3	Weak			

Average Marks for a given subject is calculated as follows :

GPA = $\sum$ (Grade Point for the course unit X Credits of the course unit) / Cumulative Credit Value of all Course Units Followed

Senior Assistant Registrar (Examinations)
For Registrar

Prepared by: .....

Checked by: .....