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පේරාදෙණිය විශ්වවිද**ඍලය, ශුී ලංකාව** பேராதனைப் பல்கலைக்கழகம், இலங்கை UNIVERSITY OF PERADENIYA, SRI LANKA

Faculty of Engineering ACADEMIC TRANSCRIPT (INTERIM)

Name with Initials: Dassanayake D. M. G. S.

Full Name: Dassanayake Mudiyanselage Gayantha Sandeep Dassanayake

Study Programme: Engineering Honours Degree Programme

Field of Specialization: Computer Engineering

Programme Duration: 4 years (Full-time)

Accreditation Status: Accredited by Washington Accord

Sri Lanka Qualifications Framework Level: 7

Medium of Instruction: English

Degree Awarded: Bachelor of the Science of Engineering Honours (BScEngHons)

Cumulative GPA (Out of 4.00): 3.95

Student Registration Number: E/19/063

NIC Number/ PP Number: 200014600647

Achievement Status based on GPA: First Class honours

Effective Date of the Degree : -

Course Code	Course Name	ourse Name Credits Grade		Course Code Course Name		Credits	Grade
A. Compul	sory Courses						
I. Semeste	rs I & II						
GP101	English I	3	A	GP106	Computing	3	A+
GP109	Material Science	3	A+	GP111	Elementary Thermodynamics	3	A+
GP110	Engineering Mechanics	3	В	GP113	Fundamentals of Manufacture	3	А-
GP112	Engineering Measurements	3	A+	GP116	Linear Algebra	3	A+
GP114	Engineering Drawing	3	B+	GP118	Basic Electrical & Electronic Engineering	3	A-
GP110	Calculus I	3	A-	GP102	English II	3	PASS
II. Semeste	ers III to V						
CO221	Digital Design	3	A+	CO321	Embedded Systems	3	A
CO222	Programming Methodology	3	A+	CO322	Data Structures and Algorithms	3	A+
CO223	Computer Communication Networks I	3	A+	CO323	Computer Communication Networks II	3	A+
EE282	Network Analysis for Computer Engineering	3	A+	CO324	Network and Web Application Development	3	A+
EM211	Ordinary Differential Equations	2	A+	CO325	Computer and Network Security	3	A+
EM213	Probability & Statistics	2	A+	EE386	Electronics II	3	B+
EM214	Discrete Mathematics	3	A+				
CO224	Computer Architecture	3	A+				
CO225	Software Construction	3	A+				
CO226	Database Systems	3	A+				
EE285	Electronics I	3	A-				
EM212	Calculus II	2	A+				
EM215	Numerical Methods	3	A+				

Course Code	Course Name	Credits	Grade		Course Code	Course Name	Credits	Grade
B. Elective	e Courses (Semesters III to VII	I)						
I. Technic	al Elective Courses							
II. Genera	al Elective Courses	L						
CO227	Computer Engineering Project	2	A+		EF528	Introduction to Digital Art	3	B+
EF501	The Engineer in Society	2	В					
EF509	Engineer as an Entrepreneur	3	A-					
EF524	Business Law	3	C+					
C. Additio	onal courses completed but not	claimed for t	he total cred	lit r	equirement o	f the degree		

Prof. Roshan G. Ragel Head of Department

Dept. of Computer Engineering University of Peradeniya Peradeniya Department of Computer Engineering

Head

Faculty of Engineering (Signature and official stamp)

12 April 2024 Date of Issue:



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<u>Information to Interpret an Academic Transcript of the Faculty of Engineering</u> <u>University of Peradeniya</u>

Reference Table for GPV:

Minimum CGPA for Awards:

Grade	Е	D	D+	C-	С	C+	В-	В	B+	A-	A	<i>A</i> +	First Class	Second Class - Upper Division	Second Class - Lower Division	Pass with Merit	Pass
GPV	0	1.0	1.3	1.7	2.0	2.3	2.7	3.0	3.3	3.7	4.0	4.0	3.70	3.30	3.00	2.70	2.00

- The minimum credit requirement for the BScEngHons degree programme of the Faculty of Engineering, University of Peradeniya is 150 credits.
- The minimum required grade to earn credit in any course is a C.

 However, there is a provision for the candidate to claim credits from a few courses with grades below C but equal to or above D, under the criteria given in the rules and regulations.
- CGPA formula: $CGPA = \frac{\sum g_i C_i}{\sum C_i}$ where, g_i is the GPV obtained for the course and C_i is the credits allotted to the corresponding course.
- Courses in Semesters I and II, Industrial Training Course and the courses listed under Sections B(II) and C are not considered for the CGPA computation.
- 1 credit is 50 notional hours of learning except for research and industrial training where it is 100 notional hours.

Abbreviations:

CGPA	Cumulative GPA	GPV	Grade point value
CONT	Continuing the program successfully	INC	Incomplete
CPND	Cumulative GPA pending	NIC	National identity card
EXE	Exemptions allowed	PP	Passport
EXT	Extended time granted	SC	Shared credit
GPA	Grade point average	SUS	Suspended
GPND	Grade pending		

Page 3