



General Sir John Kotelawala  
Defence University  
Sri Lanka

This is to certify that

*..Kaxaneka..Pathirannehelage..Pubudu..*

*Chamara..Karunanayake.*

was admitted to the Degree

of

*Bachelor of Science in Engineering*

at the

**CONVOCATION**

held in Colombo on the 31<sup>st</sup> day of October, 2014

Witness our hands this Thirty First day of October in the year Two Thousand and Fourteen

Certified  
True Copy

Registrar  
General Sir John Kotelawala  
Defence University  
RATMALANA

.....  
Maj Gen MP Peiris RWP, RSP, USP

Vice Chancellor

.....  
LCdr (C) SCS Jeewakarathna RSP

Registrar



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 ஜெனரல் சேர் ஜோன் கொத்தலாவல பாதுகாப்புப் பல்கலைக்கழகம்  
**General Sir John Kotelawala Defence University**

රත්මලාන 10390, ශ්‍රී ලංකා.

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10<sup>th</sup> July 2017

**TO WHOM IT MAY CONCERN:**

**KPPC KARUNANAYAKE (SVC. NO. 3602) -DETAILED DEGREE CERTIFICATE**

This is to certify that KPPC Karunanayake successfully completed the Bachelor of Science in Electrical & Electronic Engineering Degree in 2014 in this University (a member of the Association of Commonwealth Universities, United Kingdom).

The medium of instruction of the degree programme is English. The detailed performance of the candidate in the above degree programme is given below.

BSc - 1 <sup>ST</sup> YEAR - 2010			
Subject	Grade	Subject	Grade
Engineering Physics & Engineering Chemistry	C	Principles of Management	D
Workshop Technology	B	Mathematics I A & I B	C
English IA & IB	C	Engineering Drawing & Computer Aided Drafting	A
Military Studies	B	Electronics I & Physical Opto-Electronics	C
International Relations I	C	Theory of Electricity & Electrical Measurements	C
Mechanics	C	Introduction to Com. Tech. & Com. Network & O/S	C
Thermodynamics I	B		
BSc - 2 <sup>ND</sup> YEAR - 2011			
Subject	Grade	Subject	Grade
English IIA & IIB	B	Law I	C
Military Studies	B	Law II	C
Mathematics IIA	C	Electrical Machines	B
Mathematics IIB	C	Strategic & Defence Studies	C
Analog Electronics	C	Strength of Material I	C
Electrical Power System I	C	Electrical Properties of Material	B
Human Resource Management	C	Programming	C
Communication I	C	Digital Electronics	B
BSc - 3 <sup>RD</sup> YEAR - 2012			
Subject	Grade	Subject	Grade
Communication Theory	A	Control Engineering I	B
Software Engineering	A	Photonic Engineering	A
High Voltage Engineering	A	Control Engineering II	C
Communication Systems	B	Power Electrical Applications	C
Electrical Machines & Drives	C	Power Systems II	C
Microwave Engineering	C	Communication System II	A
Data Base Management System	A	Tamil	B
Renewable Energy & Environment	A	Radar Engineering	C
BSc - 4 <sup>TH</sup> YEAR - 2013			
Subject	Grade	Subject	Grade
Digital Signal Processing	A	Principles of Electronics Warfare	B
Electrical Installations	B	Professional Ethics	C
Industrial Automation	B	Robotics Technology	B
Matlab & Java Programming	C	Research Project	B
Micro Controllers & Embedded Systems	C	Industrial Training	A
BSc - 5 <sup>TH</sup> YEAR - 2014			
Subject	Grade		
Military Studies	B		

Overall Final Average : 57.93%  
 Final Award/Standard Reached : Pass  
 Effective Date of the Degree : 31<sup>st</sup> October 2014

Key to Gradings (% Marks range)	
A	= 75 - 100
B	= 60 - 74
C	= 45 - 59
D	= 30 - 44
E	= 0 - 29

Prepared by: V D Kithsiri  
 Deputy Registrar (Examinations)  
 General Sir John Kotelawala Defence University  
 Checked by: V D Kithsiri  
 Ratmalana, Sri Lanka

**V D KITHSIRI**  
 DEPUTY REGISTRAR/ EXAMINATIONS  
 FOR REGISTRAR

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