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

රත්මලාන 10390, ශ්‍රී ලංකා.

இரத்தமலானை 10390, இலங்கை.

Ratmalana 10390, Sri Lanka

දුරකථන } +94-112632028
 தொலைபேசி } +94-112638656
 Telephone } +94-112622995

ෆැක්ස් }
 பேச்சு } +94-11 2605160
 Fax }

Web : www.kdu.ac.lk
 Email: kdudefence@kdu.ac.lk

10th July 2017

TO WHOM IT MAY CONCERN:

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

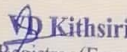
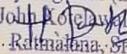
This is to certify that KPPC Karunanayake successfully completed the Bachelor of Science in Electrical & Electronic Engineering Degree in 2014 in this University (a member of the Association of Commonwealth Universities, United Kingdom).

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 ST 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 ND 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 RD 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 TH 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 TH YEAR - 2014 | | | |
| Subject | Grade | | |
| Military Studies | B | | |

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

| Key to Gradings (% Marks range) | |
|------------------------------------|-----------|
| A | = 50 - 60 |
| B | = 40 - 50 |
| C | = 30 - 40 |
| D | = 20 - 30 |
| E | = 0 - 20 |

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


V D KITHSIRI
 DEPUTY REGISTRAR/ EXAMINATIONS
 FOR REGISTRAR

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