



जवाहरलाल नेहरू विश्वविद्यालय
JAWAHARLAL NEHRU UNIVERSITY
नई दिल्ली /NEW DELHI-110 067
भारतीय नौसेना अकादमी, एज़िमला - 670 310
INDIAN NAVAL ACADEMY, EZHIMALA - 670 310



Serial No: 1771

अकादमी सं./Academy No: 3335/98

नामांकन सं./Enrolment No: INAE/15(98)/62

प्रवास प्रमाणपत्र / MIGRATION CERTIFICATE

1. This is to certify that WIJEKOON H M L V M BANDARA WIJEKOON Son of WIJEKOON H MUDIYANSELAGE SENARATH WIJEKOON underwent B.Tech Degree Course at Indian Naval Academy from 27th June 2016 to 13th June 2020.

2. He successfully completed the programme at the Indian Naval Academy and was awarded

B.Tech Degree

in

Electronics and Communication Engineering

3. The Indian Naval Academy is recognized by Jawaharlal Nehru University, New Delhi for the award of B.Tech degree in Applied Electronics and Communication/ Mechanical/ Electronics & Communication Engineering disciplines vide JNU letter No. JNU/ Def.Cell/ INA/ 2018 dated 04th June 2018.

4. There is no objection from this university for him to pursue further studies.

Date : 16 SEP 2020
Ezhimala

Remarks
(हेमन्त कुमार एम एन)
(Hemanth Kumar MN)
(कप्तान)
(Captain)
(संयुक्त कुलसचिव (परीक्षाएँ))
(Joint Registrar (Exams))
भारतीय नौसेना अकादमी
Indian Naval Academy

Radha Krishna
राधाकृष्ण / RADHA KRISHNA
अनुभाग अधिकारी / Section Officer
रक्षा एवं अनुसंधान संस्थान अनुभाग
Defence & Research Institutions Section
जवाहरलाल नेहरू विश्वविद्यालय
Jawaharlal Nehru University
नई दिल्ली / New Delhi-110067

तैयारकर्ता/ Prepared by: *Parul*

जांचकर्ता/ Checked by: *AK*

क्र.सं./S.No.

अधिसूचना सं./Notification No. DEF/06/2020

नामांकन सं./Enrolment No. INAE/15(98)/62

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जवाहरलाल नेहरू विश्वविद्यालय
नई दिल्ली

(भारतीय नौसेना अकादमी, एज़िमला)



विद्या परिषद् की संस्तुति पर
विजेकोन एच एम एल वी एम बंडारा विजेकोन
प्रौद्योगिकी स्नातक

को

की उपाधि प्रदान करता है जिन्होंने संबंधित अध्यादेश के अन्तर्गत निर्धारित अपेक्षाओं को वर्ष 2020 में सफलतापूर्वक पूरा किया है।

विषय क्षेत्र: इलेक्ट्रॉनिकी तथा संचार अभियांत्रिकी

यह उपाधि विश्वविद्यालय की मुहर से नई दिल्ली, भारत गणराज्य में प्रदान की गई।

Jawaharlal Nehru University
New Delhi

(INDIAN NAVAL ACADEMY, EZHIMALA)

Upon the recommendation of the Academic Council

hereby confers the Degree of

Bachelor of Technology

On **WIJEKOON H M L V M BANDARA WIJEKOON**

who has successfully completed in the year 2020 the requirements prescribed under the Ordinance for the award of this Degree.

Discipline : **Electronics & Communication Engineering**

Given this day under the seal of the University at New Delhi in the Republic of India

दिनांक/The 15/09/2020



Ramod
कुलसचिव/Registrar

M Jagadeesh Kumar
कुलपति/Vice-Chancellor



जवाहरलाल नेहरू विश्वविद्यालय
JAWAHARLAL NEHRU UNIVERSITY
नईदिल्ली /NEW DELHI-110 067
भारतीय नौसेना अकादमी - एज़िमला
INDIAN NAVAL ACADEMY – EZHIMALA
इलेक्ट्रॉनिकी तथा संचार अभियांत्रिकी



B Tech in Electronics & Communication Engineering
अंतिम ग्रेड शीट/FINAL GRADE SHEET

सत्रवधि/ DURATION: 2016 - 2020

SERIAL NO: 1771

COURSE NO: 98 INAC

NAME / नाम: WIJEKON H M L V M BANDARA
WIJEKON


ACADEMY NO: 3335/98



SNO	कोड/ Code	विषय/Subject	क्रेडिट/ Credit	ग्रेड/ Grade
सत्र/SEMESTER - I				
1	CSL301	Computer Engineering and Organisation	3	AM
2	EYL 301	Ecology, Environment & Renewable Energy	3	BP
3	MEP201	Engineering Drawing -I	2	AO
4	ENL301	Communicative English- I	3	BO
5	MAL401	Linear Algebra & Advanced Calculus	4	BP
6	PHL401	Engineering Physics-I	4	AM
7	CHL201	Engineering Chemistry	2	AO
सत्र/SEMESTER - II				
8	CSL302	Computer Science	3	AM
9	MEP402	Engineering Drawing-II	4	AM
10	MEP203	Manufacturing Technology and Materials	2	BP
11	ENL302	Communicative English-II	2	BO
12	MAL402	Differential Equations and Transforms	4	AO
13	PHL302	Engineering Physics-II	3	AM
14	MEP104	Welding and Soldering	1	AO
15	MEP105	Fitting and Carpentry	1	AM
सत्र/SEMESTER - III				
16	ECL309	Basic Electronic Circuits	3	AO
17	ECL301	Elements of Electrical Engineering	3	AO
18	AML301	Engineering Mechanics	3	AP
19	MEL401	Fundamentals of Thermal & Fluid Engineering	4	BP
20	MAL403	Numerical Methods & Functions of Complex Variables	4	AP
21	HUL401	Military and Maritime History	4	AM
सत्र/SEMESTER - IV				
22	ECL407	Circuit Theory	4	AO
23	ECL302	Electrical Machines-I	3	AO
24	ECL310	Digital Electronics	3	AO
25	ECL305	Electromagnetic Fields & Waves	3	AM
26	MAL404	Probability Theory & Statistics	4	AO
27	MRL202	Elements of Naval Architecture	2	AM

SNO	कोड/ Code	विषय/Subject	क्रेडिट/ Credit	ग्रेड/ Grade
सत्र/SEMESTER - V				
28	ECL406	Automatic Control System	4	AM
29	ECL404	Power Systems Engineering	4	BP
30	ECL427	Signals & Systems	4	AM
31	ECL426	Electrical Machines II	4	AM
32	ECL321	Microprocessor & Application	3	BP
33	ECL408	Electrical Measurements	4	AO
सत्र/SEMESTER - VI				
34	ECL419	Power Electronics and Drives	4	AM
35	ECL322	Information Theory and Coding	3	BP
36	ECL311	Antennas and Guided Waves	3	AO
37	ECL424	Instrumentation	4	AM
38	ECL413	Analog Communication Systems	4	AM
39	ECL418	Digital Signal Processing	4	AM
40	TEP102	Term Paper (Technology)	1	BP
सत्र/SEMESTER - VII				
41	ECL244	Embedded Systems	2	AM
42	ECL515	Analog Integrated Circuits	4	AO
43	ECL416	Digital Communication	4	AM
44	MRL201	Elements of Marine Engineering	2	AO
45	ECL417	Comm Networks & Satellite Communication	3	BP
46	ECD401	Minor Project	4	AM
सत्र/SEMESTER - VIII				
47	ECL320	Microwaves & Radar	3	AO
48	HUL302	Fundamentals of Management	3	AM
49	HUL303	Analytical Decision Making	3	AP
50	ECL214	Fibre Optic Communication & Telemetry	2	AO
51	ECD802	Major Project	8	AO
52	OBD201	Oral Board	2	AO

Semester - I		Semester - II			Semester - III			Semester - IV			
Credit	SGPA	Credit	SGPA	CGPA	Credit	SGPA	CGPA	Credit	SGPA	CGPA	
21	6.57	20	6.95	6.75	21	7.76	7.09	19	7.73	7.24	
Semester - V			Semester - VI			Semester - VII			Semester - VIII		
Credit	SGPA	CGPA	Credit	SGPA	CGPA	Credit	SGPA	CGPA	Credit	SGPA	CGPA
23	6.86	7.16	23	6.95	7.12	19	7.15	7.13	21	8.00	7.23
Total Credit		Total points		FGPA		% (Percentage)		Class/Division			
167		1209		7.23		77.30		LOWER FIRST CLASS			

Date : 16 SEP 2020
Ezhimala


(हेमन्त कुमार एम एन)
(Hemant Kumar MN)
(कप्तान)
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(संयुक्त कुलसचिव (परीक्षाएँ))
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Indian Naval Academy



उप कुलसचिव (मूल्यांकन शाखा)
Dy. Registrar (Evaluation Branch)
जवाहरलाल नेहरू विश्वविद्यालय
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