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जवाहरलाल नेहरू विश्वविद्यालय नई दिल्ली



(भारतीय नौसेना अकादमी, एज़िमला)



विद्या परिषद् की संस्तुति पर

कुडुपिल्ली आरच्यलागे चमथ नदीर महशान जयसुंदरा
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:

यांत्रिक 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 **KUDUPPILIARACHCHILAGE CHAMATH NADEERA MALSHAN JAYASUNDARA**

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

Discipline :

Mechanical Engineering

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

दिनांक/The 20/11/2020



कुलसचिव/Registrar

M Jagadeesh Kumar

कुलपति/Vice-Chancellor



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



B Tech in Mechanical Engineering
अंतिम ग्रेड शीट/ FINAL GRADE SHEET

सत्रवधि/ DURATION: 2016 - 2020

SERIAL NO: 1830

COURSE NO: 99 INAC

NAME / नाम: KUDUPPILI ARACHCHILAGE CHAMATH NADEERA
MALSHAN JAYASUNDARA

ACADEMY NO: 3514/99

SNO	कोड/ Code	विषय/ Subject	क्रेडिट/ Credit	ग्रेड/ Grade	SNO	कोड/ Code	विषय/ Subject	क्रेडिट/ Credit	ग्रेड/ Grade
सत्र/ SEMESTER - I					सत्र/ SEMESTER - V				
1	CSL301	Computer Engineering and Organisation	2	AO	29	MEP307	Engineering Machine Drawing	3	AO
2	EYL301	Ecology, Environment & Renewable Energy	1	AO	30	MEL310	Material Science	3	AM
3	MEP201	Engineering Drawing - I	2	AO	31	MEL409	Applied Thermodynamics	4	BP
4	ENL301	Communicative English - I	3	AM	32	MEL308	Fluid Mechanics	4	AM
5	MAL401	Linear Algebra & Advanced Calculus	4	AM	33	MEL306	Manufacturing Technology III	3	AO
6	PHL401	Engineering Physics-I	4	AM	34	MEP108	Machine Shop	1	AO
7	CHL201	Engineering Chemistry	2	AO	35	MEP109	Basic Material Testing Laboratory	1	AO
सत्र/ SEMESTER - II					36	MEP110	Metrology Laboratory	1	BP
8	CSL302	Computer Science	3	AO	37	MEP111	Fluid Machinery Laboratory	1	AM
9	MEP402	Engineering Drawing - II	4	AO	सत्र/ SEMESTER - VI				
10	MEP203	Manufacturing Technology and Materials	2	AM	38	MEL317	Theory of Machines	3	AM
11	ENL302	Communicative English- II	2	AM	39	MEL311	Design of Machine Elements I	3	BP
12	MAL402	Differential Equations and Transforms	4	BP	40	MEL312	CAE & Modelling	3	BP
13	PHL302	Engineering Physics-II	3	AM	41	MEL313	Heat Transfer	4	AM
14	MEP104	Welding and Soldering	1	BP	42	MEL416	Fluid Power Controls	4	BP
15	MEP105	Fitting and Carpentry	1	AM	43	MEL315	Measurement & Controls	4	AO
सत्र/ SEMESTER - III					44	TEP102	Term Paper	1	AM
16	ECL309	Basic Electronic Circuits	3	AM	सत्र/ SEMESTER - VII				
17	ECL301	Elements of Electrical Engineering	3	AO	45	MEL321	Design of Machine Elements II	4	AM
18	AML301	Engineering Mechanics	3	BP	46	MEL419	Mechatronics & Microprocessors	4	AM
19	MEL401	Fundamentals of Thermal & Fluid Engineering	3	AO	47	MEL318	IC Engines	3	AO
20	MAL403	Numerical Methods & Functions of Complex Variables	4	AO	48	MEL322	Noise and Vibration	4	AM
21	HUL401	Military and Maritime History	2	AM	49	MED401	Minor Project	4	AM
सत्र/ SEMESTER - IV					सत्र/ SEMESTER - VIII				
22	MEL302	Strength of Materials	3	AM	50	MEL224	Advanced Material Science	4	AO
23	MEL203	Manufacturing Technology II	2	AM	51	HUL302	Fundamentals of Management	3	AO
24	MEL304	Engineering Thermodynamics	3	AM	52	HUL303	Analytical Decision Making	3	AO
25	MEL305	Kinematics of Machines	3	AM	53	MEL423	Turbo Machinery	4	AO
26	MAL404	Probability & Statistics	4	AO	54	OBD201	Oral Board	2	AO
27	ECL350	Electrical Machines - I	3	AM	55	MED802	Major Project	8	AO
28	MEP106	Foundry & Forging Workshop	1	AM					

Semester - I			Semester - II			Semester - III			Semester - IV		
Credit	SGPA	CGPA	Credit	SGPA	CGPA	Credit	SGPA	CGPA	Credit	SGPA	CGPA
18	7.38		20	7.10	7.23	18	7.38	7.28	19	7.21	7.26
Semester - V			Semester - VI			Semester - VII			Semester - VIII		
Credit	SGPA	CGPA	Credit	SGPA	CGPA	Credit	SGPA	CGPA	Credit	SGPA	CGPA
21	7.14	7.23	22	6.72	7.14	19	7.15	7.14	24	8.00	7.27
Total Credit			Total points			FGPA			% (Percentage)		
161			1171			7.27			77.70		
									Class/Division		
									LOWER FIRST CLASS		

Date : 26 Nov 2020
Ezhimala

(अश्विन अनुपदेव)
(Ashwin Anupdev)
कमांडर

Commander
संयुक्त कुलसचिव (परीक्षा)
Joint Registrar (Exams)
भारतीय नौसेना अकादमी
Indian Naval Academy



उप कुलसचिव (मूल्यांकन)
Deputy Registrar (Evaluation)
जवाहरलाल नेहरू विश्वविद्यालय
Jawaharlal Nehru University
नई दिल्ली/ New Delhi-110067

GRADING SYSTEM

1. The University follows a ten point letter grading scale (as given below) for evaluation of student's academic performance in the courses during the semester:-

<u>Grade</u>	<u>Numerical Value</u>
AP	9
AO	8
AM	7
BP	6
BO	5
BM	4
CP	3
CO	2
CM	1
F	0


2. There is no rounding off either of the Semester Grade Point Average (SGPA) or Cumulative Grade Point Average (CGPA) or Final Grade Point Average (FGPA) at the end of each successive semester as well as at the end of the programme.

3. SGPA/CGPA/FGPA obtained by the student is out of maximum possible '9' points

4. The Final Grade Point Average (FGPA) obtained by the Cadet shall be classified into following divisions:-

<u>FGPA</u>	<u>Class Division</u>
8.5 and above	High First Class
7.5 and above but less than 8.5	Middle First Class
6.5 and above but less than 7.5	Lower First Class
5.5 and above but less than 6.5	High Second Class
4.5 and above but less than 5.5	Middle Second Class
3.5 and above but less than 4.5	Lower Second Class
3.0 and above but less than 3.5	Pass

5. For proper evaluation of student's academic standing his/her entire transcript representing his/her performance in all the semesters should be taken into consideration.

Compared By	
Checked By	