



# V.V.VANNIAPERUMAL COLLEGE FOR WOMEN

(Belonging to Virudhunagar Hindu Nadars)

An Autonomous Institution Affiliated to Madurai Kamaraj University, Madurai

Re-accredited with 'A' Grade (3<sup>rd</sup> Cycle) by NAAC

VIRUDHUNAGAR - 626 001

A00938417

## BACHELOR OF SCIENCE - PHYSICS

### CONSOLIDATED MARKS AND GRADES

(OUTCOME BASED EDUCATION WITH CHOICE BASED CREDIT SYSTEM)



NAME OF THE CANDIDATE ARUNA DEVI.N	D.O.B 30-11-2002	REGISTER NO. 202016102	EXAM. M & YR APR 2023	DATE OF PUBLICATION 22 MAY 2023
MEDIUM OF INSTRUCTION : ENGLISH				

S E M	P A R T	COURSE CODE	COURSE TITLE	C R E D I T	MAXIMUM			MARKS SECURED			G.P	G R A D E	R E S U L T	M & YR OF PASSING
					INT	EXT	TOT	INT	EXT	TOT				
					1	I	20UTAG11	Paper I-General Tamil	3	25				
2	I	20UTAG21	Paper II-General Tamil	3	25	75	100	19	64	83	8.3	D+	P	APR 2021
3	I	20UTAG31	Paper III-General Tamil	3	25	75	100	21	64	85	8.5	D++	P	NOV 2021
4	I	20UTAG41	Paper IV-General Tamil	3	25	75	100	21	57	78	7.8	D	P	APR 2022
1	II	20UENG11	English Paper-I	3	25	75	100	19	53	72	7.2	A++	P	NOV 2020
2	II	20UENG21	English Paper-II	3	25	75	100	19	57	76	7.6	D	P	APR 2021
3	II	20UENG31	English Paper-III	3	25	75	100	23	58	81	8.1	D+	P	NOV 2021
4	II	20UENG41	English Paper-IV	3	25	75	100	21	64	85	8.5	D++	P	APR 2022
1	III	20UPHC11	Mechanics and Properties of Matter	4	25	75	100	19	63	82	8.2	D+	P	NOV 2020
1	III	20UPHC12	Electricity	4	25	75	100	19	66	85	8.5	D++	P	NOV 2020
1	III	20UMTA11	Allied Mathematics-I	4	25	75	100	22	59	81	8.1	D+	P	NOV 2020
2	III	20UPHC21	Electromagnetism	4	25	75	100	15	65	80	8.0	D+	P	APR 2021
2	III	20UPHC21P	General Physics Practical-I	2	40	60	100	36	56	92	9.2	O	P	APR 2021
2	III	20UPHC22	Heat and Thermodynamics	4	25	75	100	12	59	71	7.1	A++	P	APR 2021
2	III	20UMTA21	Allied Mathematics-II	3	25	75	100	23	58	81	8.1	D+	P	APR 2021
2	III	20UMTA22	Allied Mathematics-III	3	25	75	100	24	63	87	8.7	D++	P	APR 2021
3	III	20UPHC31	Optics	5	25	75	100	19	64	83	8.3	D+	P	NOV 2021
3	III	20UCHA31	General Chemistry-I	4	25	75	100	23	71	94	9.4	O	P	NOV 2021
4	III	20UPHC41	Mathematical Physics	5	25	75	100	24	44	68	6.8	A+	P	APR 2022
4	III	20UPHC41P	General Physics Practical-II	2	40	60	100	35	59	94	9.4	O	P	APR 2022
4	III	20UCHA41	General Chemistry-II	4	25	75	100	23	65	88	8.8	D++	P	APR 2022
4	III	20UCHA41P	Volumetric Analysis Practical	2	40	60	100	29	60	89	8.9	D++	P	APR 2022
5	III	20UPHC51	Classical and Statistical Mechanics	4	25	75	100	19	50	69	6.9	A+	P	NOV 2022
5	III	20UPHC52	Modern Physics	4	25	75	100	20	42	62	6.2	A	P	NOV 2022
5	III	20UPHC53	Solid State Physics	4	25	75	100	21	52	73	7.3	A++	P	NOV 2022
5	III	20UPHC5PR	Project	1	100	-	100	76	-	76	7.6	D	P	NOV 2022
5	III	20UPHE52	Nanoscience	4	25	75	100	17	30	47	4.7	C+	P	NOV 2022
6	III	20UPHC61	Analog Electronics	4	25	75	100	20	54	74	7.4	A++	P	APR 2023
6	III	20UPHC61P	General Physics Practical-III	3	40	60	100	32	58	90	9.0	O	P	APR 2023
6	III	20UPHC62	Nuclear and Particle Physics	4	25	75	100	17	49	66	6.6	A+	P	APR 2023
6	III	20UPHC62P	Electronics Practical	3	40	60	100	37	60	97	9.7	O+	P	APR 2023
6	III	20UPHC63	Digital Electronics	4	25	75	100	22	54	76	7.6	D	P	APR 2023
6	III	20UPHC63P	Digital Electronics Practical	2	40	60	100	36	60	96	9.6	O+	P	APR 2023
6	III	20UPHE62	Medical Physics	4	25	75	100	18	63	81	8.1	D+	P	APR 2023
6	III	20UPHQ61	Core Courses Quiz-Online	1	100	-	100	89	-	89	8.9	D++	P	APR 2023
1	IV	20UGVE11	Value Education	2	100	-	100	73	-	73	7.3	A++	P	NOV 2020
2	IV	20UPHS21	Programming in C	2	40	60	100	23	44	67	6.7	A+	P	APR 2021
3	IV	20UPHS31	Solar Energy	2	40	60	100	30	49	79	7.9	D	P	NOV 2021
3	IV	20UGEH31	Human Rights	1	100	-	100	66	-	66	6.6	A+	P	NOV 2021
3	IV	20UENN31	English for Professions-I	2	40	60	100	34	47	81	8.1	D+	P	NOV 2021
4	IV	20UGEC41	Constitution of India	1	100	-	100	87	-	87	8.7	D++	P	APR 2022
4	IV	20UPHS41	Astrophysics	2	40	60	100	34	41	75	7.5	D	P	APR 2022
4	IV	20UENN41	English for Professions-II	2	40	60	100	35	44	79	7.9	D	P	APR 2022
4	IV	20UPHI41G	Internship/Field Project	1	100	-	100	90	-	90	9.0	O	P	APR 2022
5	IV	20UGCE51	Practice for Competitive Examinations-Online	1	100	-	100	79	-	79	7.9	D	P	NOV 2022
5	IV	20UGES51	Environmental Studies	1	100	-	100	70	-	70	7.0	A++	P	NOV 2022
5	IV	20UPHS51	Microprocessor	2	40	60	100	29	44	73	7.3	A++	P	NOV 2022
5	IV	20UPHS52P	Programming in C Lab	2	40	60	100	36	58	94	9.4	O	P	NOV 2022
6	IV	20UPHS61P	Microprocessor Practical	2	40	60	100	39	60	99	9.9	O+	P	APR 2023
4	V	18UVL1	Extension Activity - Library and Information Science	1	100	-	100	100	-	100	10.0	O+	P	APR 2022

PART	CURRENT SEMESTER		CUMULATIVE PERFORMANCE			MARKS SECURED	CLASSIFICATION
	CREDITS	GPA	CREDITS	CGPA	GRADE		
I	-	-	12	8.25	D+	330/400	FIRST CLASS
II	-	-	12	7.85	D	314/400	FIRST CLASS
III	25	8.12	92	7.872826	D	2171/2700	FIRST CLASS
IV	2	9.90	23	7.965217	D	1112/1400	-
V	-	-	1	10	O+	100/100	-

To earn a UG Degree, a candidate has to score 140 credits

Signature of the Candidate

Any alteration or tampering makes this statement invalid



Office Seal

*P. T. Rama Rao*

Principal

*Gautham*

Controller of Examinations



# KALASALINGAM

## ACADEMY OF RESEARCH AND EDUCATION

### (DEEMED TO BE UNIVERSITY)

Sl. No : PG 65850

(Under Section 3 of UGC Act 1956)  
Srivilliputtur (Via), Virudhunagar (Dt.) Tamil Nadu



## SEMESTER GRADE CARD

M.Sc. Degree Examinations Nov/Dec 2023

Name of the Student: ARUNA DEVI N

Register No : 9923127002

Program : Physics

Semester : 1

COURSE CODE	NAME OF THE COURSE	COURSE CATEGORY	CREDITS	LETTER GRADE
CGPA COURSES				
221PHY0101	Research Methodology	SC	3.0	A
222PHY5101	Mathematical Physics	PC	4.0	S
222PHY5102	Atomic and Molecular Spectroscopy	PC	4.0	S
222PHY5103	Classical and Statistical Mechanics	PC	4.0	S
222PHY5201	General Physics Laboratory	PC	3.0	S
222PHY5301	Advanced Electronics	PC	4.0	A

### CREDIT SUMMARY

Credits Earned (Current Semester) : 22.0	SGPA : 9.68
Cumulative Credits Earned : 22.0	CGPA : 9.68

Place : Krishnankoil  
Date : 25/09/2024



*M. Anand*  
Controller of Examinations

Please see overleaf for details



# KALASALINGAM

## ACADEMY OF RESEARCH AND EDUCATION

### (DEEMED TO BE UNIVERSITY)

(Under Section 3 of UGC Act 1956)  
Srivilliputtur (Via), Virudhunagar (Dt.) Tamil Nadu

Sl. No : PG 76638



## SEMESTER GRADE CARD

### M.Sc. Degree Examinations Apr/May 2024

Name of the Student: ARUNADEVIN

Program : Physics

Register No : 9923127002

Semester : 2

COURSE CODE	NAME OF THE COURSE	COURSE CATEGORY	CREDITS	LETTER GRADE
CGPA COURSES				
221PHY0301	Programming in C++	SC	2.0	S
222PHY5104	Electromagnetic Theory	PC	4.0	S
222PHY5105	Quantum Mechanics	PC	4.0	S
222PHY5106	Condensed Matter Physics	PC	4.0	S
222PHY5107	Nuclear and Particle Physics	PC	4.0	S
222PHY5108	Electrical and Electronics Instrumentation	PC	4.0	S
222PHY5202	Advanced Physics Laboratory	PC	3.0	S
		PC	2.0	S

#### CREDIT SUMMARY

Credits Earned (Current Semester) : 23.0

Cumulative Credits Earned : 45.0

SGPA : 10.00

CGPA : 9.84

Place : Krishnankoil

Date : 25/09/2024



Please see overleaf for details

*M. Anand*  
Controller of Examinations