



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 65849



SEMESTER GRADE CARD

M.Sc. Degree Examinations Nov/Dec 2023

Name of the Student: ARAVINDH M

Register No : 9923127001

Program : Physics

Semester : 1

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

CREDIT SUMMARY

Credits Earned (Current Semester) : 22.0

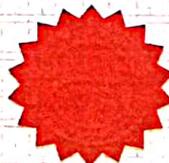
SGPA : 6.36

Cumulative Credits Earned : 22.0

CGPA : 6.36

Place : Krishnankoil

Date : 25/09/2024



M. Anand

Controller of Examinations

Please see overleaf for details

Relative Grading Scheme (Course Type 1 & 3)

Letter Grade	Grade Point	Range	
		Lower from	Upper to
S	10	$\mu + 1.65 \sigma$	100
A	9	$\mu + 0.85 \sigma$	$\mu + 1.65 \sigma$
B	8	$\mu + 0.12 \sigma$	$\mu + 0.85 \sigma$
C	7	$\mu - 0.65 \sigma$	$\mu + 0.12 \sigma$
D	6	$\mu - 1.04 \sigma$	$\mu - 0.65 \sigma$
E	5	$\mu - 1.23 \sigma$	$\mu - 1.04 \sigma$
U	0	-	$\mu - 1.23 \sigma$
W	0	Failure for want of minimum attendance	
I	0	Incomplete	

Absolute Grading Scheme (Course Type 2 & 4)

Letter Grade	Grade Point	Marks Range
S	10	≥ 90
A	9	$\geq 80 < 90$
B	8	$\geq 70 < 80$
C	7	$\geq 60 < 70$
D	6	$\geq 55 < 60$
E	5	$\geq 50 < 55$
U	0	< 50
W	0	Failure for want of minimum attendance
I	0	Incomplete

TYPICAL COURSE TYPE AND CREDIT ALLOCATION

COURSE TYPES	Lecture (L)	Tutorial (T)	Studio (S)	Practical (P)	X-Activity (X)	Credits (C)
1 - Theory Course (TC)	3	1	0	0	0	4
2 - Practical Course (PC)	0	0	0	2	3	2
3 - Integrated Course-Theory (IC-T)	1	0	2	2	0	4
4 - Integrated Course-Practical (IC-P)	1	0	0	2	3	3

Note:

A candidate is considered to have completed a course successfully and earned the credits if the candidate secures a letter grade other than U or W or I in that course.

CALCULATION OF CUMULATIVE GRADE POINT AVERAGE (CGPA)

The CGPA is the ratio of total credit points secured by a student in various courses in all semesters and the sum of the total credits of all the semesters. It is expressed up to two decimal places.

SGPA: Calculated similar to CGPA for the current semester registered courses.

COURSE CATEGORY:

- | | |
|----------------------------|------------------------------|
| FC - Foundation Core | CC - Clinical Core |
| PC - Program Core | CS - Complimentary Skill |
| PE - Program Elective | GE - General Education |
| UE - University Elective | SC - Supportive Core |
| EC - Experiential Core | PF - Program Foundation Core |
| EE - Experiential Elective | CT - Clinical Training |
| SE - Skill Enhancement | MC - Mandatory Course |
| AC - Audit Course | |

Medium of Instruction : English

Read by	
Verified by	



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 76637



SEMESTER GRADE CARD

M.Sc. Degree Examinations Apr/May 2024

Name of the Student: ARAVINDH M

Register No : 9923127001

Program : Physics

Semester : 2

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

CREDIT SUMMARY

Credits Earned (Current Semester) : 23.0

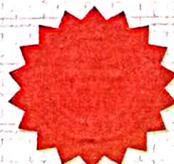
SGPA : 6.26

Cumulative Credits Earned : 45.0

CGPA : 6.31

Place : Krishnankoil

Date : 25/09/2024



Please see overleaf for details

Controller of Examinations

Relative Grading Scheme (Course Type 1 & 3)

Letter Grade	Grade Point	Range	
		Lower from	Upper to
S	10	$\mu + 1.65 \sigma$	100
A	9	$\mu + 0.85 \sigma$	$\mu + 1.65 \sigma$
B	8	$\mu + 0.12 \sigma$	$\mu + 0.85 \sigma$
C	7	$\mu - 0.65 \sigma$	$\mu + 0.12 \sigma$
D	6	$\mu - 1.04 \sigma$	$\mu - 0.65 \sigma$
E	5	$\mu - 1.23 \sigma$	$\mu - 1.04 \sigma$
U	0	-	$\mu - 1.23 \sigma$
W	0	Failure for want of minimum attendance	
I	0	Incomplete	

Absolute Grading Scheme (Course Type 2 & 4)

Letter Grade	Grade Point	Marks Range
S	10	≥ 90
A	9	$\geq 80 < 90$
B	8	$\geq 70 < 80$
C	7	$\geq 60 < 70$
D	6	$\geq 55 < 60$
E	5	$\geq 50 < 55$
U	0	< 50
W	0	Failure for want of minimum attendance
I	0	Incomplete

TYPICAL COURSE TYPE AND CREDIT ALLOCATION

COURSE TYPES	Lecture (L)	Tutorial (T)	Studio (S)	Practical (P)	X-Activity (X)	Credits (C)
1 - Theory Course (TC)	3	1	0	0	0	4
2 - Practical Course (PC)	0	0	0	2	3	2
3 - Integrated Course-Theory (IC-T)	1	0	2	2	0	4
4 - Integrated Course-Practical (IC-P)	1	0	0	2	3	3

Note :

A candidate is considered to have completed a course successfully and earned the credits if the candidate secures a letter grade other than U or W or I in that course.

CALCULATION OF CUMULATIVE GRADE POINT AVERAGE (CGPA)

The CGPA is the ratio of total credit points secured by a student in various courses in all semesters and the sum of the total credits of all the semesters. It is expressed up to two decimal places.

SGPA : Calculated similar to CGPA for the current semester registered courses.

COURSE CATEGORY :

- | | |
|----------------------------|------------------------------|
| FC - Foundation Core | CC - Clinical Core |
| PC - Program Core | CS - Complimentary Skill |
| PE - Program Elective | GE - General Education |
| UE - University Elective | SC - Supportive Core |
| EC - Experiential Core | PF - Program Foundation Core |
| EE - Experiential Elective | CT - Clinical Training |
| SE - Skill Enhancement | MC - Mandatory Course |
| AC - Audit Course | |

Medium of Instruction : English

Read by	D.V.
Verified by	S.A.