



Thiagarajar College, Madurai – 625 009

(An Autonomous Institution-Affiliated to Madurai Kamaraj University)

Re-Accredited with 'A++' Grade by NAAC

CONSOLIDATED MARK STATEMENT



Sl.No.: TCCMS-SP-0622

MASTER OF SCIENCE

M.Sc. PHYSICS

NAME : BRINDHA VARSHINI K
REGISTER NUMBER : 23PPH11
PERIOD OF STUDY : 2023-2025
MEDIUM OF INSTRUCTION : ENGLISH

CENTRE CODE : 606
PUBLICATION DATE : 09-05-2025
EMIS No. : 2010845212
UMIS No. : 9000541498

SEMESTER	PART	COURSE CODE	COURSE TITLE	CREDIT	CIA	SE	TOTAL		GRADE POINT	GRADE	RESULT	M & Y
							SEC	MAX				
1	A	PPH23CL11	PRACTICAL - I	4	20	74	94	100	9.4	O	P	N23
1	A	PPH23CT11	MATHEMATICAL PHYSICS	4	20	43	63	100	6.3	C	P	N23
1	A	PPH23CT12	CLASSICAL MECHANICS & RELATIVITY	4	19	40	59	100	5.9	D	P	N23
1	A	PPH23ET11	LINEAR & DIGITAL ICS & APPLICATIONS	3	24	64	88	100	8.8	A	P	N23
1	A	PPH23ET12	COMMUNICATION ELECTRONICS	3	20	49	69	100	6.9	C	P	N23
1	B	PPH23AT11	ETHICS IN RESEARCH & PUBLISHING	2	20	61	81	100	8.1	A	P	N23
1	B	PPH23ST11	COMPUTATIONAL PHYSICS	2	19	53	72	100	7.2	B	P	N23
2	A	PPH23CL21	PRACTICAL II	4	22	70	92	100	9.2	O	P	A24
2	A	PPH23CT21	STATISTICAL MECHANICS	4	20	58	78	100	7.8	B	P	A24
2	A	PPH23CT22	QUANTUM MECHANICS I	4	16	53	69	100	6.9	C	P	A24
2	A	PPH23ET21	CHARACTERIZATION OF MATERIALS	3	22	57	79	100	7.9	B	P	A24
2	A	PPH23ET22	ADVANCED OPTICS	3	19	61	80	100	8.0	A	P	A24
2	B	PPH23AT21	SOFT PROFESSIONAL SKILLS	2	21	60	81	100	8.1	A	P	A24
2	B	PPH23ST21	SOLAR PHOTOVOLTAIC TECHNOLOGY	2	19	58	77	100	7.7	B	P	A24
3	A	PPH23CT31	SOLID STATE PHYSICS	5	23	60	83	100	8.3	A	P	N24
3	A	PPH23CT32	QUANTUM MECHANICS - II	5	22	59	81	100	8.1	A	P	N24
3	A	PPH23CT33	ELECTROMAGNETIC THEORY	5	21	62	83	100	8.3	A	P	N24
3	A	PPH23ET31A	MICROPROCESSOR AND MICROCONTROLLERS	4	24	58	82	100	8.2	A	P	N24
4	A	PPH23CL41	PRACTICAL - III	5	40	58	98	100	9.8	O	P	A25
4	A	PPH23CT41	SPECTROSCOPY	5	22	60	82	100	8.2	A	P	A25
4	A	PPH23CT42	NANOSCIENCE	5	23	65	88	100	8.8	A	P	A25
4	A	PPH23CT43	NUCLEAR PHYSICS	5	22	59	81	100	8.1	A	P	A25
4	A	PPH23ET41A	X-RAY CRYSTALLOGRAPHY	4	23	50	73	100	7.3	B	P	A25
4	A	PPH23PJ41	PROJECT	3	39	58	97	100	9.7	O	P	A25
***** END OF STATEMENT *****												
												
PART-A	SEMESTER GRADE POINT AVERAGE				TOTAL MARKS		PERCENTAGE	80.95	CLASS	CREDIT POINTS		
	SEM-1	SEM-2	SEM-3	SEM-4	SEC	MAX	CGPA	8.12		REQUIRED	EARNED	
	7.42	7.96	8.23	8.62	1619	2000	OAG	A		90	90	
PART-B					311	400	First Class with Distinction			90	90	

*** M.Sc. PHYSICS DEGREE COMPLETED - APRIL 2025 ***



[Signature]

Dr. D. PANDIARAJA

PRINCIPAL

[Signature]

Major Dr. N. ARUN NAGENDRA

CONTROLLER OF EXAMINATIONS

DATE OF ISSUE: 18-07-2025

CANDIDATE SIGNATURE



MADURAI KAMARAJ UNIVERSITY

(UNIVERSITY WITH POTENTIAL FOR EXCELLENCE)

B.Sc. PHYSICS (SEMESTER)

STATEMENT OF MARKS AND GRADES

(CHOICE BASED CREDIT SYSTEM)



KSD 404339

NAME OF THE CANDIDATE				REGISTER NO.				DATE OF PUBLICATION						
BRINDHA VARSHINI K				C0517801				12-SEP-2023						
NAME OF THE CENTRE				CENTRE CODE				EXAM. M & YR						
MKU COLLEGE, MADURAI				241				APR 2023						
PART	SEMESTER	COURSE CODE	COURSE TITLE	CREDIT	MAXIMUM			MARKS SECURED			GRADE POINT	GRADE	RESULT	M & YR
					INTERNAL	EXTERNAL	TOTAL	INTERNAL	EXTERNAL	TOTAL				
I	1	UTMDL11	TAMIL PAPER-I	3	025	075	100	024	052	076	7.6	D	P	N20
I	2	UTMDL21	TAMIL PAPER-II	3	025	075	100	022	063	085	8.5	D++	P	A21
I	3	UTMDL31	TAMIL PAPER-III	3	025	075	100	022	054	076	7.6	D	P	N21
I	4	UTMDL41	TAMIL PAPER-IV	3	025	075	100	020	048	068	6.8	A+	P	A22
II	1	UCELE11	COMMUNICATIVE ENGLISH PAPER-I	3	025	075	100	023	052	075	7.5	D	P	N20
II	2	UCELE21	COMMUNICATIVE ENGLISH PAPER-II	3	025	075	100	018	045	063	6.3	A	P	A21
II	3	UENJE31	ENGLISH PAPER-III	3	025	075	100	024	052	076	7.6	D	P	N21
II	4	UENJE41	ENGLISH PAPER-IV	3	025	075	100	020	043	063	6.3	A	P	A22
III	1	SMTJA11	ANCILLARY MATHEMATICS-I	4	025	075	100	025	075	100	10.0	O+	P	N20
III	1	SPHJC11	MECHANICS AND PROPERTIES OF MATTER	4	025	075	100	023	063	086	8.6	D++	P	N20
III	2	SMTJA21	ANCILLARY MATHEMATICS-II	5	025	075	100	025	072	097	9.7	O+	P	A21
III	2	SPHJC21	THERMAL PHYSICS AND ACOUSTICS	4	025	075	100	025	055	080	8.0	D+	P	A21
III	2	SPHJC2P	LAB-PHYSICS PRACTICAL-I	3	040	060	100	037	056	093	9.3	O	P	A21
III	3	SELJA31	ELECTRONIC DEVICES	4	025	075	100	025	069	094	9.4	O	P	N21
III	3	SMTJA31	ANCILLARY MATHEMATICS-III	4	025	075	100	023	070	093	9.3	O	P	N21
III	3	SPHJC31	ELECTRICITY AND ELECTROMAGNETISM	4	025	075	100	025	060	085	8.5	D++	P	N21
III	4	SELJA41	APPLICATION OF ELECTRONICS DEVICES AND INSTRUMENTATION	4	025	075	100	025	047	072	7.2	A++	P	A22
III	4	SELJA4P	PRACTICAL-APPLIED ELECTRONICS	1	040	060	100	039	058	097	9.7	O+	P	A22
III	4	SMTJA41	ANCILLARY MATHEMATICS-IV	5	025	075	100	023	070	093	9.3	O	P	A22
III	4	SPHJC41	OPTICS AND SPECTROSCOPY	4	025	075	100	024	052	076	7.6	D	P	A22
III	4	SPHJC4P	PRACTICAL-PHYSICS	3	040	060	100	040	052	092	9.2	O	P	A22
III	5	SELJA51	LINEAR INTEGRATED CIRCUITS	4	025	075	100	025	047	072	7.2	A++	P	N22
III	5	SPHJC51	MODERN PHYSICS	4	025	075	100	025	045	070	7.0	A++	P	N22
III	5	SPHJC52	NUCLEAR PHYSICS	4	025	075	100	023	065	088	8.8	D++	P	N22
III	5	SPHJC53	ANALOG ELECTRONICS	4	025	075	100	025	054	079	7.9	D	P	N22
III	6	SELJA61	ELECTRONIC COMMUNICATION	4	025	075	100	025	044	069	6.9	A+	P	A23
III	6	SELJA6P	LAB-ELECTRONIC COMMUNICATION	1	040	060	100	039	060	099	9.9	O+	P	A23
III	6	SPHJC61	CLASSICAL AND STATISTICAL MECHANICS	4	025	075	100	024	058	082	7.4	A++	P	A23
III	6	SPHJC62	SOLID STATE PHYSICS	4	025	075	100	025	040	065	6.5	A+	P	A23
III	6	SPHJC63	DIGITAL ELECTRONICS	4	025	075	100	025	051	076	7.6	D	P	A23
III	6	SPHJC6P	PHYSICS PRACTICAL-III	5	040	060	100	040	060	100	10.0	O+	P	A23
III	6	SPHJC6Q	PHYSICS PRACTICAL-IV	5	040	060	100	040	060	100	10.0	O+	P	A23
III	6	SPHJC6R	PHYSICS PRACTICAL-V	5	040	060	100	039	060	099	9.9	O+	P	A23
IV	1	UPALP11	PROFESSIONAL ENGLISH- I (STREAM A)	4	025	075	100	025	066	091	9.1	O	P	N20
IV	1	SPHJS11	PROGRAMMING IN C	2	025	075	100	025	073	098	9.8	O+	P	N20
IV	1	SPHJS12	SOLAR ENERGY	2	025	075	100	025	069	094	9.4	O	P	N20
IV	1	UVEJ11	VALUE EDUCATION	2	025	075	100	024	051	075	7.5	D	P	N20
IV	2	UESJD21	ENVIRONMENTAL STUDIES	2	025	075	100	023	053	076	7.6	D	P	A21
IV	2	UPALP21	PROFESSIONAL ENGLISH- II (STREAM A)	4	025	075	100	024	066	090	9.0	O	P	A21
IV	2	SPHJS21	ASTROPHYSICS	2	025	075	100	025	074	099	9.9	O+	P	A21
IV	2	SPHJS22	MEDICAL PHYSICS	2	025	075	100	025	061	086	8.6	D++	P	A21
IV	5	SNTJN51	INTRODUCTION TO INFORMATION TECHNOLOGY	2	025	075	100	025	050	075	7.5	D	P	N22
IV	5	SPHJS51	NANOPHYSICS	2	025	075	100	023	048	071	7.1	A++	P	N22
IV	6	SNTJN61	INTERNET AND ITS APPLICATIONS	2	025	075	100	022	052	074	7.4	A++	P	A23
IV	6	SPHJS61	OPTO ELECTRONICS	2	025	075	100	023	051	074	7.4	A++	P	A23
V	4	UEAJG4A	EXTENSION ACTIVITY- NSS (PAPER-I)	1	100	---	100	074	---	074	7.4	A++	P	A22
VI	6	UNMPM6P	SALESFORCE CERTIFIED ASSOCIATE	2	025	075	100	025	040	065	6.5	A+	P	A23
<< END OF STATEMENT >>														

PART	CREDITS EARNED (IN THE CURRENT SEMESTER)	GPA	PART	CREDITS EARNED (IN ALL SEMESTERS)	CGPA	GRADE	CLASSIFICATION
I	0	0	I	12	7.625	D	FIRST CLASS
II	0	0	II	12	6.925	A+	FIRST CLASS
III	32	8.53125	III	97	8.56907	D++	FIRST CLASS
IV	4	7.4	IV	28	8.45714	D+	
V	0	0	V	1	7.4	A++	

The candidate is declared to have Passed only when he/she earned not less than 150 Credits.

Signature of the Candidate	ENGLISH Medium
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Date of Issue: 13 Dec 2023

Any alteration or overwriting makes the Statement of Marks and Grades invalid.
Palakal Nagar
Madurai-625 021



Prof Dr T DHARMARAJ
CONTROLLER OF EXAMINATIONS
IN CHARGE