NAME OF THE CANDIDATE	REGISTER NO.	DATE OF PUBLICATION
KRISHNAMOORTHI J	B747015	20-05-2019

SCHOOL / DEPARTMENT OF STUDY	DEPT. CODE	EXAM (M & YR)
SCHOOL OF PHYSICS	47	APRIL 2019

COURSE CODE	COURSE TITLE	CRE	MAX MARKS CA	ES	TOT	MARKS SECURED CA	ES	TOT	GP	LG	R	M&YR
PHY1711C	MATHEMATICAL PHYSICS - I	4	025	075	100	021	062	083	8.3	D+	P	N17
PHY1712C	MATHEMATICAL PHYSICS - II	4	025	075	100	022	040	062	6.2	A	P	N17
PHY1713C	ELECTRONICS	4	025	075	100	023	066	089	8.9	D++	P	N17
PHY1714C	PRACTICAL - I	4	040	060	100	034	040	074	7.4	A++	P	N17
PHY1715E	EXPERIMENTAL DESIGN	4	025	075	100	022	051	073	7.3	A++	P	N17
USI17B1S	PRINCIPLES OF INSTRUMENTATION - I	2	025	075	100	022	061	083	8.3	D+	P	N17
PHY1721C	CLASSICAL MECHANICS	4	025	075	100	022	038	060	6.0	A	P	A18
PHY1722C	STATISTICAL MECHANICS	4	025	075	100	023	051	074	7.4	A++	P	A18
PHY1723C	ELECTROMAGNETIC THEORY	4	025	075	100	022	042	064	6.4	A	P	A18
PHY1724C	PRACTICAL - II	4	040	060	100	036	055	091	9.1	O	P	A18
PHY1725E	COMPUTATIONAL PHYSICS	4	025	075	100	022	065	087	8.7	D++	P	A18
USI17B2S	PRINCIPLES OF INSTRUMENTATION - II	3	025	075	100	016	062	078	7.8	D	P	A18
PHY1731C	SOLID STATE PHYSICS - I	4	025	075	100	022	067	089	8.9	D++	P	N18
PHY1732C	QUANTUM THEORY - I	4	025	075	100	023	066	089	8.9	D++	P	N18
PHY1733C	NUCLEAR & PARTICLE PHYSICS	4	025	075	100	022	057	079	7.9	D	P	N18
PHY1734C	PRACTICAL - III	4	040	060	100	034	053	087	8.7	D++	P	N18
PHY1737E	LASER PHYSICS	4	025	075	100	018	055	073	7.3	A++	P	N18
WSC17A3S	WOMEN CAREER DEVELOPMENT SKILLS - I	2	025	075	100	021	062	083	8.3	D+	P	N18
PHY1741C	SOLID STATE PHYSICS - II	4	025	075	100	021	042	063	6.3	A	P	A19
PHY1742C	QUANTUM THEORY - II	4	025	075	100	023	062	085	8.5	D++	P	A19
PHY1743C	MOLECULAR PHYSICS	4	025	075	100	022	049	071	7.1	A++	P	A19
PHY1744P	PROJECT	4	025	075	100	022	058	080	8.0	D+	P	A19
PHY1749E	INTRODUCTION TO PARTICLE PHYSICS	4	025	075	100	023	067	090	9.0	O	P	A19
WSC17A4S	WOMEN CAREER DEVELOPMENT SKILLS - II	3	025	075	100	020	060	080	8.0	D+	P	A19

/END OF STATEMENT/

CLASS	CREDITS EARNED (In All Semesters)	CGPA	GRADE
FIRST	C: 64 E:16 S:10 T: 90	7.84222	D
	C: E: T:		

J. krishna moorthi
Signature of the Candidate

Any alteration or overwriting makes this Statement of Marks and Grades Invalid

Palkalai Nagar,
Madurai - 625 021,
Tamil Nadu

DR.T.DHARMARAJ
COORDINATOR (CBCS)

DR.O.RAVI
CONTROLLER OF EXAMINATIONS

Passing Minimum:

    Marks :   45% in End Semester examination and 50% in aggregate for each course

    Credit :   One year program   : 45 credits (Core 35 & Elective 10)

                 Two year program   : 90 credits (Core 70 & Elective 20)

                 Three year program : 140 credits (Core 110 & Elective 30)

                 Extra Elective credits are not taken for award of Class or GPA / CGPA

Marks and Grades :

The grade point for each Course is computed by dividing the Total Marks by 10.

For Example :   For the total mark 83, the grade point is 8.3.

The following table gives the letter grades for the total marks obtained by the candidate in each course.

Table of Letter Grade

RANGE OF MARKS	95 – 100	90 – 94	85 – 89	80 – 84	75 – 79	70 – 74	65 – 69	60 – 64	55 – 59	50 – 54	0 – 49	ABSENT
LETTER GRADE	O+	O	D++	D+	D	A++	A+	A	B+	B	U	AA

Calculation of Cumulative Grade Point Average: (for courses other than SE & PD)

$$\text{CGPA (Cumulative Grade Point Average)} = \frac{\Sigma_i\, C_i\, G_i}{\Sigma_i\, C_i},$$

where C_i – Credits earned for course i in all semesters.

          G_i – Grade Point obtained for course i in all semesters.

          Σ_i – Summation of all courses cleared in all semesters

          OR, equivalently

PASSING MINIMUM CREDIT

One Year Program : 45 credits (Core 32, Elective 08 & SSS 05)

Two Year Program : 90 credits (Core 64, Elective 16 & SSS 10)

Three Year Program : 136 credits (Core 100, Elective 24 & SSS 12)

$$\text{CGPA} = \frac{\text{Sum of the multiplication of grade point by the respective credit of the course cleared in the entire program}}{\text{Sum of the Credits of the Courses cleared in the program}}$$

CGPA	GRADE	CLASSIFICATION OF FINAL RESULT
9.50000 - 10.00000	O+	FIRST CLASS
9.00000 - 9.49999	O	
8.50000 - 8.99999	D++	
8.00000 - 8.49999	D+	
7.50000 - 7.99999	D	
7.00000 - 7.49999	A++	
6.50000 - 6.99999	A+	
6.00000 - 6.49999	A	
5.50000 - 5.99999	B+	SECOND CLASS
5.00000 - 5.49999	B	

Other Abbreviations :

    CA – Continuous Assessment, **ES** – End Semester, **TOT** – Total,

    CRE – Credits, **LG** – Letter Grade, **GP** – Grade Point

    M – Month (**N** – November, **A** – April, **J** – July), **YR** – Year,

    C – Core Course, **E** – Elective Course, **N** – Non-Major Elective Course

    D – Dissertation, **P** – Project, **T** – Total Credits Earned

    R – Result, **P** – Pass, **RA** – Reappear