



REGISTER No.
 1817933

NAME
 KARTHIKEYAN, A

COURSE
 B.Sc. PHYSICS

TITLE OF THE PAPERS	CODE	UA	SE	TOT	CR	R	YEAR
I SEMESTER							
PART - I HINDI LAKSHYAM	P111	18	41	59	3	P	N10
PART - II ENGLISH THROUGH PROSE	P211	20	45	65	3	P	N10
PART - III PROPERTIES OF MATTER	MP11	32	54	76	4	P	N10
PART - IV THERMODYNAMICS	MP12	19	47	66	4	P	N10
PART - V MAJOR PHYSICS	EMP11(E)	19	42	61	3	P	N10
PART - VI VALUE EDUCATION - I	VE	13	23	36	2	P	N10
PART - VII ENVIRONMENTAL STUDIES	ES	13	27	40	2	P	N10
II SEMESTER							
PART - I SAKTHI LAKSHYAM (HYRILAKSHYAM)	P121	16	36	51	3	P	A16
PART - II ENGLISH THROUGH DRAMA	P221	18	33	51	3	P	A16
PART - III MECHANICS	MP21	24	50	74	7	P	A16
PART - IV OPTICS	MP22	19	47	66	7	P	A16
PART - V MAJOR LAB - I	MPL21	32	55	87	3	P	A16
PART - VI MATHEMATICAL PHYSICS	ESP21(M)	10	33	43	2	P	A16
III SEMESTER							
PART - I KARPINA LAKSHYAM	P131	17	53	70	3	P	N16
PART - II ENGLISH THROUGH POETRY	P231	20	42	62	3	P	N16
PART - III PROGRESSIVE IN C	MP31	17	32	49	5	P	N16
PART - IV ALLIED GENERAL CHEMISTRY - I	AC31	22	44	66	4	P	N16
PART - V VALUE EDUCATION - II	VE	10	25	35	2	P	N16
IV SEMESTER							
PART - I PANDI LAKSHYAM	P141	15	41	56	3	P	A17
PART - II ENGLISH THROUGH FICTION	P241	17	42	59	3	P	A17
PART - III ELECTRICITY & MAGNETISM	MP41	19	53	72	5	P	A17
PART - IV MAJOR LAB - II	MPL41	31	50	81	3	P	A17
PART - V ALLIED GENERAL CHEMISTRY - II	AC41	18	49	67	4	P	A17
PART - VI ALLIED CHEMISTRY - LAB	ACL41	48	48	96	2	P	A17
PART - VII MEDICAL PHYSICS - I	ESP41(M)	08	20	28	2	P	A17
V SEMESTER							
PART - I ELEMENTARY SOLID STATE PHYSICS	MP51	19	49	68	4	P	N17
PART - II ANALOG ELECTRONICS	MP52	19	47	66	4	P	N17
PART - III MODERN PHYSICS	MP53	20	55	75	4	P	N17
PART - IV ALLIED MATHEMATICS - I	AMS41	11	29	40	5	P	N17
PART - V ELEMENTARY QUANTUM MECHANICS	EMPS41(E)	20	30	50	3	P	N17
PART - VI VALUE EDUCATION - III	VE	11	20	31	2	P	N17
VI SEMESTER							
PART - I MOLECULAR SPECTROSCOPY	MP61	18	45	63	4	P	A18
PART - II INDUSTRIAL PHYSICS	MP62	19	53	72	4	P	A18
PART - III DIGITAL PRINCIPLES & APPLICATIONS	MP63	19	35	54	4	P	A18
PART - IV MAJOR LAB - III	MPL61	27	49	76	3	P	A18
PART - V MAJOR LAB - IV	MPL62	32	24	56	3	P	A18
PART - VI ALLIED MATHEMATICS - II	AMS61	19	42	61	5	P	A18
PART - VII APPLIED ELECTRONICS	EMP61(A)	20	34	54	3	P	A18
PART - VIII MEDICAL PHYSICS - II	ESP61(M)	12	18	30	2	P	A18
Non Major Elective							
PART - I HORTICULTURE	EN631(H)	08	18	26	2	P	N16
PART - II INTERNET APPLICATIONS	EN641(I)	11	21	32	2	P	A17
PART - V							
PHYSICAL EDUCATION COURSE - I	PST1PE	60	-	60	-	P	A16
PHYSICAL EDUCATION COURSE - II	PST2PE	70	-	70	-	P	A17



END OF STATEMENT

PART - I			PART - II			PART - III			PART - IV			PART - V		
Marks	%	Class	Marks	%	Class	Marks	%	Class	Marks	%	Class	Marks	%	Class
238 / 400	59	C	240 / 400	60	C	1521 / 2400	63.37	C	303 / 450	67.33	C	130 / 200	65	C

CWAM	CGPA	OAG	Period of Study	Medium of Instruction	Credit Points
68.59	6.57	A	2015 - 2018	ENGLISH	140

*** ELIGIBLE FOR B.Sc. PHYSICS DEGREE - APRIL 2018 ***

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NADAR MAHAJANA SANGAM S. VELLAICHAMY NADAR COLLEGE

As Autonomous Educational Institution affiliated to Madurai Kamaraj University
Re-accredited with "A" grade by NAAC
Nagapattinam, Madurai - 625 001, Tamil Nadu, India
MASTERS OF SCIENCE IN PHYSICS



S.No. : G 050 373

STATEMENT OF MARKS AND GRADES CHOICE BASED CREDIT SYSTEM

REGISTER No
132104316

DATE OF PUBLICATION
28/10/2020

NAME OF THE CANDIDATE

KARTHIKEYAN A

CENTRE CODE

620

EXAM MONTH & YEAR
April 2020

Sl. No.	Course Code	Course Title	CREDITS	INTERNAL			TOTAL	MARKS OBTAINED			GRADE	CLASS	GPA
				TESTS	ASSIGNMENTS	PROJECTS		INTERNAL	EXTERNAL	TOTAL			
1	17210431	MATHEMATICAL PHYSICS - I	5	25	75	100	20	43	63	6.3	A	P	N 18
1	17210432	CLASSICAL AND STATISTICAL MECHANICS	5	25	75	100	19	46	65	6.5	A	P	N 18
1	17210433	ELECTROMAGNETIC THEORY	5	25	75	100	17	46	63	6.3	A	P	N 18
1	17210434	ELECTIVE - NUMERICAL METHODS	5	25	75	100	20	43	63	6.3	A	P	N 18
2	17210435	MATHEMATICAL PHYSICS - II	5	25	75	100	15	45	61	6.1	A	P	A 19
2	17210436	QUANTUM MECHANICS - I	5	25	75	100	17	36	53	5.3	B	P	A 19
2	17210437	APPLIED ELECTRONICS	2	40	60	100	32	36	68	6.8	A+	P	A 19
2	17210438	NON-ELECTRONICS PRACTICAL	2	40	60	100	31	59	69	6.9	D++	P	A 19
2	17210439	ELECTRONICS PRACTICAL	4	25	75	100	24	36	60	6.0	A	P	A 19
3	17210440	NME - EMERGING TRENDS IN SERVICES MARKETING	5	25	75	100	19	47	66	6.6	A+	P	N 19
3	17210441	SOLID STATE PHYSICS - I	5	25	75	100	20	41	61	6.1	A	P	N 19
3	17210442	QUANTUM MECHANICS - II	5	25	75	100	20	52	72	7.2	A++	P	N 19
3	17210443	NUCLEAR PHYSICS	5	25	75	100	18	40	58	5.8	B+	P	N 19
3	17210444	ELECTIVE - MICROPROCESSOR	5	25	75	100	17	49	66	6.6	A+	P	A 20
4	17210445	SOLID STATE PHYSICS - II	5	25	75	100	25	66	91	9.1	O	P	A 20
4	17210446	APPLIED OPTICS AND NON LINEAR DYNAMICS	5	25	75	100	24	64	88	8.8	D++	P	A 20
4	17210447	MOLECULAR SPECTROSCOPY	3	40	60	100	36	64	90	9.0	O	P	A 20
4	17210448	PRACTICALS - II	5	25	75	100	23	62	85	8.5	D++	P	A 20
4	17210449	ELECTIVE - NANO SCIENCE	4	40	60	100	37	66	93	9.3	O	P	A 20
4	17210450	ELECTIVE - PROJECT											

*** END OF STATEMENT ***



PERFORMANCE IN CURRENT SEMESTER

Credit Earned : 27 GPA - 8.56
Add. Credit Earned :
Medium of Instruction : ENGLISH

CUMULATIVE PERFORMANCE

Credit Earned : 90 CGPA - 7.05 A++ FIRST CLASS
Add. Credit Earned :
Total Credit Earned : 90

A. Vaidhyanathan
Signature of the Student

R. Rajkumar
(Dr. R. RAJESWARA PALANICHAMY)
PRINCIPAL (EC)

K. Madhavabalan
(Dr. K. MADHAVABALAN)
CONTROLLER OF EXAMINATION