



FINAL GRADE / MARK CARD

B.Sc. Physics

Name : STEBIN GEORGE

College : Mahatma Gandhi College, Iritty

Reg. No. MG18CPHR29

Year of Study : 2018 - 2021

Course Code	Course Title	Cr.	Max.	IA	ESE	Total	GP	G	CP	Result
I Semester		Session : November 2019 *								
Common Course										
English Language Course										
1A01ENG	Communicative English I	4	50	10	35	45	9.0	A+	36.0	P
1A02ENG	Language Through Literature I	3	50	10	33	43	8.6	A	25.8	P
Additional Language Course										
1A07MAL	Sahithyaganangal	4	50	10	36	46	9.2	A+	36.8	P
Core Course										
1B01PHY	Physics Primers	3	50	10	39	49	9.8	A+	29.4	P
Complementary Course										
1C01MAT-PH	Mathematics for Physics and Electronics I	3	50	10	39	49	9.8	A+	29.4	P
1C01CSC	Fundamentals of Computers & Programming Languages	2	40	8	31	39	9.8	A+	19.6	P
Total		19	290			271			177.0	
		SGPA		9.316		Grade		A+	Passed	
II Semester		Session : April 2020 *								
Common Course										
English Language Course										
2A03ENG	Communicative English II	4	50	10	34	44	8.8	A	35.2	P
2A04ENG	Language Through Literature II	3	50	10	33	43	8.6	A	25.8	P
Additional Language Course										
2A08MAL	Gadyaroopangal	4	50	10	38	48	9.6	A+	38.4	P
Core Course										
2B02PHY	Electronics I	3	50	10	40	50	10.0	A+	30.0	P
Complementary Course										
2C02MAT-PH	Mathematics for Physics and Electronics II	3	50	10	38	48	9.6	A+	28.8	P
2C02CSC	Programming in C	2	40	8	31	39	9.8	A+	19.6	P
Total		19	290			272			177.8	
		SGPA		9.358		Grade		A+	Passed	
III Semester		Session : November 2020 *								
Common Course										
English Language Course										
3A05ENG	Readings in Prose & Poetry	4	50	10	38	48	9.6	A+	38.4	P
Additional Language Course										
3A09MAL	Malayala Kavitha	4	50	10	33	43	8.6	A	34.4	P
Core Course										
3B03PHY	Allied Physics	3	50	10	39	49	9.8	A+	29.4	P
Complementary Course										
3C03MAT-PH	Mathematics for Physics and Electronics III	3	50	10	40	50	10.0	A+	30.0	P
3C03CSC	Database Management System	3	40	8	28	36	9.0	A+	27.0	P
Total		17	240			226			159.2	
		SGPA		9.365		Grade		A+	Passed	

IV Semester Session : April 2020											
Common Course											
English Language Course											
4A06ENG	Readings in Fiction and Drama	4	50	10	37	47	9.4	A+	37.6	P	
Additional Language Course											
4A10MAL	Rachana Vivarthanam	4	50	10	33	43	8.6	A	34.4	P	
Core Course											
4B04PHY	Optics	3	50	10	36	46	9.2	A+	27.6	P	
4B05PHY	Practical 1	4	50	10	40	50	10.0	A+	40.0	P	
Complementary Course											
4C04MAT-PH	Mathematics for Physics and Electronics IV	3	50	10	40	50	10.0	A+	30.0	P	
4C04CSC	Visual Programming	3	40	8	30	38	9.5	A+	28.5	P	
4C05CSC	Lab-I (C Programming, DBMS & Visual Basic)	2	40	8	32	40	10.0	A+	20.0	P	
Total		23	330			314			218.1		
V Semester Session : November 2020											
Core Course											
5B06PHY	Electrodynamics-I	3	50	10	40	50	10.0	A+	30.0	P	
5B07PHY	Thermal Physics	3	50	10	40	50	10.0	A+	30.0	P	
5B08PHY	Classical Mechanics and Relativity	3	50	10	40	50	10.0	A+	30.0	P	
5B09PHY	Python Programming	3	50	10	40	50	10.0	A+	30.0	P	
5B10PHY	Atomic, Nuclear and Particle Physics	3	50	10	40	50	10.0	A+	30.0	P	
Open Course											
5D01MAT	Business Mathematics	2	25	5	20	25	10.0	A+	20.0	P	
Total		17	275			275			170.0		
VI Semester Session : April 2021											
Core Course											
6B11PHY	Electrodynamics- II	3	50	10	39	49	9.8	A+	29.4	P	
6B12PHY	Photonics & Spectroscopy	3	50	10	38	48	9.6	A+	28.8	P	
6B13PHY	Quantum Mechanics	3	50	10	40	50	10.0	A+	30.0	P	
6B14PHY	Electronics-II	3	50	10	39	49	9.8	A+	29.4	P	
6B15PHY	Material Science	3	50	10	39	49	9.8	A+	29.4	P	
6B16PHY	Practical II	4	50	10	40	50	10.0	A+	40.0	P	
6B17PHY	Practical III	4	50	10	40	50	10.0	A+	40.0	P	
6B18PHY	Project	2	25	5	20	25	10.0	A+	20.0	P	
Total		25	375			370			247.0		
OVERALL GRADE POINT AVERAGE (OGPA) 9.576 Grade A+ Class Distinction Percentage 95.76											

CONSOLIDATED STATEMENT

Session April 2021

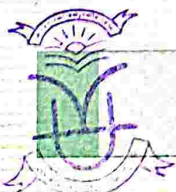
Course		Credit	OGPA	Grade	Percentage
Common Course-I	English	22	9.036	A+	90.36
Common Course-II	Malayalam	16	9.000	A+	90.00
Core Course	Physics	56	9.882	A+	98.82
Complementary Course - I	Mathematics	12	9.850	A+	98.50
Complementary Course-II	Computer Science	12	9.558	A+	95.58
Open Course		2	10.000	A+	100.00
Total for Programme		120	9.576	A+	95.76

Cr., Credit, Max. : Maximum Mark, IA: Internal Assessment, ESE: End Semester Evaluation, GP : Grade Point, G: Grade, CP : Credit Point, P: Passed, F: Failed, X: Absent
 GP = (Total mark / Total Max) x 10, CP = Credit x GP, SGPA = Total CP / Total Credit of the Semester, OGPA = Total CP / Total Credit of the programme, Percentage = OGPA x 10

Grade Range	0.00 - 3.999	4.00 - 4.999	5.00 - 5.999	6.00 - 6.999	7.00 - 7.999	8.00 - 8.999	9.00 - 10.000
Grade	F	E	D	C	B	A	A+
Class	Fail	Pass	Second	First		Distinction	

Pass condition : Appearance for IA and ESE compulsory. Minimum 40% for IA+ESE, with separate 40% for ESE, for each course

* Improvement ** Supplementary Grace Mark effected



CONTROLLER OF EXAMINATIONS

Checked by

Section Officer

A.R.B.R (Exams)