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(Established by Kerala State Legislature
by the Gandhiji University Act, 1985 (Act 12 of 1985)
and amended as Mahatma Gandhi University Act, 1985
by Act II of 1988

CONSOLIDATED MARK CUM GRADE CARD



Section : CBCSS XIX
Student Id : 19803784

Name of the Candidate : JEWEL P .GEORGE

Name of the College : NIRMALA ARTS & SCIENCE COLLEGE, MULAMTHURUTHY

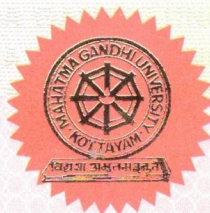
Permanent Register Number(PRN) : 190021093049

Degree : BACHELOR OF COMPUTER APPLICATIONS

Name of the Programme : COMPUTER APPLICATION
MODEL III

Date of Birth : 19-Feb-2001

Date of Publication of Result : 03-Apr-2023





Permanent Register Number (PRN) : 190021093049

Course Code	Course Title	Credits (C)	Marks						Percentage of Total Marks	Grade Awarded(G)	Grade Point(GP)	Credit Point (C x GP)	Result
			External		Internal		Total						
			Awarded(E)	Maximum	Awarded(I)	Maximum	Awarded (E+I)	Maximum					
SEMESTER I													
Common Course I													
EN1CCT01	English - Fine - tune Your English	4	24	80	17	20	41	100	41	D	4	16	Pass
Core Course													
CS1CRT01	Computer Fundamentals and Digital Principles	4	40	80	14	20	54	100	54	C	5	20	Pass
CS1CRT02	Methodology of Programming and C Language	3	24	80	14	20	38	100	38	D	4	12	Pass
CS1CRP01	Software Lab I (P)	2	40	80	17	20	57	100	57	B	6	12	Pass
Complementary Course													
MM1CMT03	Mathematics - Discrete Mathematics I	4	44	80	16	20	60	100	60	B	6	24	Pass
ST1CMT31	Basic Statistics and Introductory Probability Theory	4	26	80	15	20	41	100	41	D	4	16	Pass
SEMESTER II													
Common Course I													
EN2CCT03	English-Issues That Matter	4	24	80	16	20	40	100	40	D	4	16	Pass
Core Course													
CS2CRT04	Data Base Management Systems	3	24	80	15	20	39	100	39	D	4	12	Pass
CS2CRT05	Computer Organization and Architecture	4	43	80	15	20	58	100	58	B	6	24	Pass
CS2CRT06	Object Oriented Programming using C++	3	24	80	15	20	39	100	39	D	4	12	Pass
CS2CRP02	Software Lab - II (P)	2	39	80	18	20	57	100	57	B	6	12	Pass
Complementary Course													
MM2CMT03	Mathematics - Discrete Mathematics II	4	24	80	15	20	39	100	39	D	4	16	Pass
SEMESTER III													
Core Course													
CA3CRT01	Microprocessor and PC Hardware	4	49	80	18	20	67	100	67	B+	7	28	Pass
CA3CRT02	Operating Systems	4	24	80	18	20	42	100	42	D	4	16	Pass
CS3CRT07	Computer Graphics	4	30	80	18	20	48	100	48	C	5	20	Pass
CS3CRT08	Data Structure using C++	3	37	80	18	20	55	100	55	B	6	18	Pass
CS3CRP03	Software Lab - III (P)	2	66	80	19	20	85	100	85	A+	9	18	Pass
Complementary Course													
ST3CMT32	Advanced Statistical Methods	4	29	80	16	20	45	100	45	C	5	20	Pass
SEMESTER IV													
Core Course													
CA4CRT03	System Analysis and Software Engineering	4	24	80	18	20	42	100	42	D	4	16	Pass
CS4CRT09	Design and Analysis of Algorithms	4	26	80	18	20	44	100	44	D	4	16	Pass
CS4CRT10	Linux Administration	4	29	80	18	20	47	100	47	C	5	20	Pass
CS4CRT11	Web Programming using PHP	3	25	80	18	20	43	100	43	D	4	12	Pass
CS4CRP04	Software Lab - IV (P)	2	44	80	19	20	63	100	63	B	6	12	Pass
Complementary Course													
MM4CMT03	Operations Research	4	38	80	19	20	57	100	57	B	6	24	Pass
SEMESTER V													
Core Course													
CS5CRT12	Computer Networks	4	47	80	17	20	64	100	64	B	6	24	Pass
CS5CRT13	IT and Environment	4	36	80	18	20	54	100	54	C	5	20	Pass
CS5CRT14	Java Programming using Linux	3	37	80	18	20	55	100	55	B	6	18	Pass
CS5CRP05	Software Lab -V (P)	2	45	80	18	20	63	100	63	B	6	12	Pass
Open Course													
CO5OPT01	Fundamentals of Banking and Insurance	3	24	80	18	20	42	100	42	D	4	12	Pass
Project I													
CA5PRP01	Software Development Lab I (Mini Project in PHP) (P)	3	68	80	18	20	86	100	86	A+	9	27	Pass
SEMESTER VI													
Core Course													
CA6CRT04	Cloud Computing	4	38	80	17	20	55	100	55	B	6	24	Pass
CS6CRT15	Mobile Application Development- Android	4	41	80	17	20	58	100	58	B	6	24	Pass
Project I													
CA6PRP02	Software Development Lab II (Main Project) (P)	3	68	80	17	20	85	100	85	A+	9	27	Pass
Seminar													
CA6SMP01	Software Lab VI and Seminar (P)	2	--	--	83	100	83	100	83	A	8	16	Pass

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CA6VVP01	Viva - Voce Viva Voce (P)	1	66	100	--	--	66	100	66	B+	7	7	Pass
CS6CBT02	Choice Based Core Course I Data Mining	4	28	80	16	20	44	100	44	D	4	16	Pass

SEMESTER RESULTS

Semester	Credits	SCPA	Grade	Month & Year of Passing	Result
SEMESTER I	21	4.76	C	Sep 2021	Pass
SEMESTER II	20	4.60	C	Oct 2022	Pass
SEMESTER III	21	5.71	B	Mar 2022	Pass
SEMESTER IV	21	4.76	C	Nov 2021	Pass
SEMESTER V	19	5.95	B	Jan 2022	Pass
SEMESTER VI	18	6.33	B	Mar 2022	Pass
TOTAL	120				

PROGRAMME PART RESULTS

Programme Part	Credit Points	Credits	CCPA	Grade
Common Course I : English	32	8	4.00	D
Core Course : Computer Applications	495	89	5.56	B
Complementary Course : Mathematics	64	12	5.33	C
Complementary Course : Statistics	36	8	4.50	C
Open Course : Fundamentals of Banking and Insurance	12	3	4.00	D
TOTAL	639	120	5.33	C

Overall Programme

CUMULATIVE CREDIT POINT AVERAGE (CCPA) = 5.33 : GRADE = C Only



CONTROLLER OF EXAMINATIONS



ATTESTED
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Entry No.....



Description of the Evaluation Process

Grade and Grade Point

The Evaluation of each Course comprises of Internal and External Components in the ratio 1:4 for all Courses. Grades and Grade Points are given on a 10-Point Scale based on the Percentage of Total Marks (Internal + External) as given in Table I

Table I

% of Marks	Grade	GP
Equal to 95 and above	S Outstanding	10
Equal to 85 and < 95	A+ Excellent	9
Equal to 75 and < 85	A Very Good	8
Equal to 65 and < 75	B+ Good	7
Equal to 55 and < 65	B Above Average	6
Equal to 45 and < 55	C Satisfactory	5
Equal to 35 and < 45	D Pass	4
Below 35	F Failure	0
	Ab Absent	0

Credit Point and Credit Point Average

Grades for the different Semesters and overall Programme are given based on the corresponding CPA, as shown in Table II

Table II

CPA	SG
Equal to 9.5 and above	S Outstanding
Equal to 8.5 and < 9.5	A+ Excellent
Equal to 7.5 and < 8.5	A Very Good
Equal to 6.5 and < 7.5	B+ Good
Equal to 5.5 and < 6.5	B Above Average
Equal to 4.5 and < 5.5	C Satisfactory
Equal to 4 and < 4.5	D Pass
Below 4	F Failure

Credit Point (CP) of a course is Calculated using the formula $CP = C \times GP$, Where C is the Credit; GP is the Grade Point.

Credit Point Average(CPA) of a course/Semester or Programme, is calculated using the formula

CPA or SCPA or CCPA=TCP/TC, Where TC Total Credit Point; TC is the Total Credit.

In the case of an Individual Course, CPA = GP.

SG=Semester grade.

Conversion formula for conversion of SCPA and CCPA into percentage.

1. For SCPA into percentage, multiply the secured SCPA by 10
2. For conversion of CCPA into percentage, multiply the secured

Note : A separate minimum of 30% marks each for internal (equivalent to CPA of 4 / Grade D) are required for a pass for Semester/Programme, only F Grade will be awarded for the permitted period.

भारत सरकार GOVERNMENT OF INDIA
अपोस्टिल / APOSTILLE
(Convention de La Haye du 5 octobre 1961)

Country REPUBLIC OF INDIA

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MARK SHEET
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Certified
at NEW DELHI, INDIA the 29-Oct-2024 marks
by SO (OI/Attestation) MINISTRY OF EXTERNAL AFFAIRS in a
No. DLND0009308324

Seal / Stamp is issued to JEWEL P GEORGE Signature

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(वी.एस.ए.वी. नारायण मुर्ति,
BSSV Narayana Murthy)
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Section Officer (Attestation/O.I.)
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Ministry of External Affairs, New Delhi

Dinashree Lakshmi