

JAWAHARLAL NEHRU TECHNOLOGICAL UNIVERSITY ANANTAPUR
ANANTHAPURAMU - 515 002, ANDHRA PRADESH, INDIA

Adm.no. 164E1A0530

Aadhaar.no. 796295236087

Sl. No. PC 0304891



PROVISIONAL CERTIFICATE

This is to certify that Mr. KARNATAM PRAVEENKUMAR REDDY

Son of Sri KARNATAM RAMANA REDDY & Smt KARNATAM ANURADHA , Passed the

*****COMPUTER SCIENCE & ENGINEERING*****

Examination of this University held in the month of September 2020 and that he was placed in

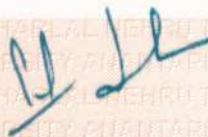
***** First Class with Distinction *****

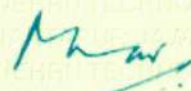
He has satisfied all the requirements for the award of B. TECH Degree of the

Jawaharlal Nehru Technological University Anantapur, Ananthapuramu.

Medium of Instruction : English

Monday, 12 October 2020


DIRECTOR OF EVALUATION


REGISTRAR

Note :- All UG Final Semester examinations for the academic year 2019-2020 were originally scheduled in the month of April 2020. But, in view of Covid-19 and as per UGC guidelines these examinations were conducted in the month of September 2020.

0304881

Verified


Superintendent
20/10/2020


ACE


Controller of Examinations



JAWAHARLAL NEHRU TECHNOLOGICAL UNIVERSITY ANANTAPUR
ANANTHAPURAMU - 515 002, ANDHRA PRADESH, INDIA

CONSOLIDATED MARKS MEMO / GRADE SHEET / CREDIT SHEET



CMM, No. : **JAC 267716**

Serial No. : **900275778**

Name : **KARNATAM PRAVEENKUMAR REDDY**

Course : **COMPUTER SCIENCE & ENGINEERING**

Admission No. **164E1A0530**

Year of Admission : **2016**

Year of Completion : **2020**

Name of the College : **SIST-PUTTUR**

Class Awarded : ***** First Class with Distinction *****

S.No.	SUBJECT TITLE	INT. MARKS	EXT. MARKS	TOTAL	GRADE	CREDITS	S.No.	SUBJECT TITLE	INT. MARKS	EXT. MARKS	TOTAL	Grade	CREDITS
I SEMESTER							I YEAR						
1	Functional English	27	38	65	C	3	1	English For Professional Communication	27	32	59	D	3
2	Mathematics - I	28	25	53	D	3	2	Mathematics - II	25	29	54	D	3
3	Computer Programming	25	32	57	D	3	3	Data Structures	29	25	54	D	3
4	Engineering Physics	26	27	53	D	3	4	Engineering Chemistry	30	38	68	C	3
5	Engineering Drawing	27	44	71	B	3	5	Environmental Studies	27	46	73	B	3
6	English Language Communication Skills Lab	28	63	91	S	2	6	Data Structures Lab	27	64	91	S	2
7	Engineering Physics Lab	28	64	92	S	2	7	Engineering Chemistry Lab	21	64	85	A	2
8	Computer Programming Lab	28	66	94	S	2	8	Engineering & It Workshop	27	67	94	S	2
SGPA 7.57							SGPA 7.48						

I SEMESTER							II YEAR						
1	Mathematics - III	29	44	73	B	3	1	Probability And Statistics	28	28	56	D	3
2	Database Management Systems	26	35	61	C	3	2	Software Engineering	25	38	63	C	3
3	Discrete Mathematics	28	27	55	D	3	3	Computer Organization	26	56	82	A	3
4	Basic Electrical And Electronics Engineering	30	28	58	D	3	4	Microprocessors & Interfacing	27	29	56	D	3
5	Digital Logic Design	27	30	57	D	3	5	Object Oriented Programming Using Java	26	25	51	D	3
6	Managerial Economics & Financial Analysis	25	28	53	D	3	6	Formal Languages And Automata Theory	28	33	61	C	3
7	Database Management Systems Lab	29	66	95	S	2	7	Microprocessors & Interfacing Lab	28	67	95	S	2
8	Basic Electrical And Electronics Lab	29	67	96	S	2	8	Java Programming Lab	29	69	98	S	2
							9	Comprehensive Online Examination-I	-	82	82	A	1
SGPA 7.14							SGPA 7.48						

I SEMESTER							III YEAR						
1	Operating Systems	26	31	57	D	3	1	Compiler Design	30	33	63	C	3
2	Computer Networks	27	35	62	C	3	2	Data Warehousing & Mining	28	28	56	D	3
3	Object Oriented Analysis & Design	27	37	64	C	3	3	Design Patterns	25	38	63	C	3
4	Principles Of Programming Languages	29	32	61	C	3	4	Design & Analysis Of Algorithms	24	33	57	D	3
5	Software Testing	27	25	52	D	3	5	Web & Internet Technologies	29	26	55	D	3
6	Introduction To Big Data	30	38	68	C	3	6	System Applications & Products	25	30	55	D	3
7	Object Oriented Analysis & Design And Software Testing Lab	29	68	97	S	2	7	Web & Internet Technologies Lab	30	68	98	S	2
8	Operating Systems Lab	28	63	91	S	2	8	Data Warehousing & Mining Lab	29	66	95	S	2
9	Social Values & Ethics (Audit Course)	26	-	26	Y	-	9	Comprehensive Online Examination-II	-	94	94	S	1
							10	Adv. E.L.C.S Lab (Audit Course)	28	-	28	Y	-
SGPA 7.27							SGPA 7.13						

I SEMESTER							IV YEAR						
1	Management Science	28	41	69	C	3	1	Data Analytics	29	39	68	C	3
2	Grid & Cloud Computing	27	27	54	D	3	2	Enabling Technologies For Data Science Analytics	28	36	64	C	3
3	Information Security	26	27	53	D	3	3	Comprehensive Viva-Voce	-	48	48	S	2
4	Mobile Application Development	24	26	50	D	3	4	Technical Seminar	47	-	47	S	2
5	Machine Learning	26	36	62	C	3	5	Project Work	59	134	193	S	12
6	Software Project Management	27	43	70	B	3							
7	Grid & Cloud Computing Lab	28	65	93	S	2							
8	Mobile Application Development Lab	28	62	90	S	2							
SGPA 7.27							SGPA 9.18						

Medium of Instruction : **ENGLISH**

Audit Course Y-Satisfactory N-Unsatisfactory

CUMULATIVE GRADE POINT AVERAGE (CGPA) : **7.56**

AGGREGATE MARKS SECURED : **4495**

PERCENTAGE OF MARKS : **71.35 %**

Number of Credits registered for : **176**

Total Credits Acquired : **176**

Month of Declaration of Results : **September 2020**

CONTROLLER OF EXAMINATIONS

Table 1: Conversion into Grades and Grade Points assigned

Range in which the marks in the subject fall	Grade	Grade Points Assigned
> 90	S (Superior)	10
80-89	A (Excellent)	9
70-79	B (Very Good)	8
60-69	C (Good)	7
50-59	D (Average)	6
40-49	E (Below Average)	4
< 40	F (Fail)	0
Absent	Ab (Absent)	0

- i. (a) A student shall be deemed to have satisfied the minimum academic requirement and earned the credits allotted to each theory, practical, design, drawing subject or project if he/she secures not less than 35% of marks in the end examination and a minimum of 40% of marks in the sum total of the internal evaluation and end examination taken together. In case of audit courses and technical seminar & comprehensive viva-voce he/she should secure 40% of the total marks.
- (b) For Lateral Entry Students the course is of three years duration and they are directly admitted into II Year of the four Year B.Tech/ B.Pharmacy Degree course.
- ii. A student obtaining Grade F shall be considered failed and will be required to reappear for that subject when the next supplementary examination offered. Same is the case with a student who obtains 'Ab' in end examination.
- iii. For audit courses "Satisfactory" or "Unsatisfactory" shall be indicated instead of the letter grade and this will not be counted for the computation of SGPA/CGPA.

Computation of Semester Grade Point Average (SGPA)

$$SGPA = \sum(C_i \times G_i) / \sum C_i$$

Where C_i is the number of credits of the i^{th} subject and G_i is the grade point scored by the student in the i^{th} course.

Computation of Cumulative Grade Point Average (CGPA)

$$CGPA = \sum(C_i \times S_i) / \sum C_i$$

Where " S_i " is the SGPA of the i^{th} semester and C_i is the total number of credits in that semester

Table 2: Award of class

Class Awarded	% of Marks Secured
First Class with Distinction	70% or more
First Class	Below 70% but not less than 60%
Second Class	Below 60% but not less than 50%
Pass Class	Below 50% but not less than 40%

(Any discrepancy in the entries noted in CMM must be brought to the notice of the Controller of Examinations through College Principal within **One Month** from the issued date. This document is issued without any correction or overwriting).