



# JAWAHARLAL NEHRU TECHNOLOGICAL UNIVERSITY, A.P.

HYDERABAD - 500 072.



## CONSOLIDATED MARKS MEMO/CREDIT SHEET

Bachelor of Technology in MECHANICAL ENGINEERING

Serial No.: 446159050343

Name: BOGA VENKATA SUBBAIAH

Hall Ticket No.: 98701A0356

Year of Admission: 1999-00

Name of the College: A I T S, RAJAMPET

Month & Year of Final Exam: April, 2002

Class Awarded: FIRST CLASS WITH DISTINCTION

S.No.	COURSE TITLE	INTERNAL MARKS	EXTERNAL MARKS	TOTAL	CREDITS	S.No.	COURSE TITLE	INTERNAL MARKS	EXTERNAL MARKS	TOTAL	
	THEORY MAX.	30	70	100			THEORY MAX.	30	70	100	
	LAB	15	35	50	I YEAR		LAB	15	35	50	
1	ENGLISH	15	32	47	6	2	MATHEMATICS - I	24	66	90	
3	PHYSICS	11	29	40*	4	4	CHEMISTRY	21	34	55	
5	ENGINEERING GRAPHICS	22	52	74	8	6	ENGINEERING MECHANICS	17	29	46	
7	INTRODUCTION TO COMPUTERS	15	40	55	6	8	INTRODUCTION TO COMPUTERS (LAB)	15	29	44	
9	PHYSICS (LAB)	12	28	40	2	10	CHEMISTRY (LAB)	14	28	42	
1	WORKSHOP	15	22	37	4						
I SEMESTER						II YEAR					
I SEMESTER						II SEMESTER					
1	MATHEMATICS - II	29	36	65	4	1	PROBABILITY & STATISTICS	29	34	63	
2	BASIC ELECTRONICS	21	27	48*	4	2	MATERIAL SCIENCE	26	46	72	
3	DATA STRUCTURES THROUGH C	28	32	60	4	3	ELECTRICAL SCIENCE	19	30	49*	
4	FLUID MECHANICS	23	28	51	4	4	MECHANICS OF SOLIDS	24	55	79	
5	THERMO DYNAMICS	21	25	46*	4	5	THERMAL ENGINEERING - I	21	27	48*	
6	MACHINE DRAWING	28	35	61	4	6	KINEMATICS OF MACHINERY	28	27	55	
7	THERMO DYNAMICS (LAB)	15	33	48	2	7	ELECTRICAL ENGINEERING (LAB)	12	21	33*	
8	DATA STRUCTURES THROUGH C (LAB)	15	34	49	2	8	MECHANICS OF SOLIDS (LAB)	14	32	46	
I SEMESTER						III YEAR					
I SEMESTER						II SEMESTER					
1	PRODUCTION TECHNOLOGY - I	24	55	79	4	1	DESIGN OF MACHINE MEMBERS - II	27	53	80	
2	DYNAMICS OF MACHINERY	27	35	62	4	2	PRODUCTION TECHNOLOGY - II	23	56	79	
3	THERMAL ENGINEERING - II	24	40	64	4	3	HEAT TRANSFER	24	41	65	
4	METALLURGY	23	39	62	4	4	OPERATIONS RESEARCH	26	60	86	
5	DESIGN OF MACHINE MEMBERS - I	22	33	55	4	5	MANAGEMENT SCIENCE	28	41	69	
6	ENGINE ECONOMICS & PRINCIPLES OF A/C	18	38	54	4	6	FINITE ELEMENT METHODS	29	51	80	
7	THERMAL ENGINEERING (LAB)	13	34	47	2	7	PRODUCTION TECHNOLOGY (LAB)	15	35	50	
8	METALLURGY (LAB)	14	32	46	2	8	HEAT TRANSFER (LAB)	13	32	45	
I SEMESTER						IV YEAR					
I SEMESTER						II SEMESTER					
1	POWER PLANT ENGINEERING	28	62	90	4	1	CAD/CAM	30	51	81	
2	MECHANICAL MEAS. & CONTROL SYS.	30	32	62	4	2	HYDRAULIC MACHINERY & SYSTEMS	30	52	82	
3	COMPUTER GRAPHICS	26	39	65	4	3	AUTOMOBILE ENGINEERING	30	42	72	
4	PRODUCTION TECHNOLOGY - III	26	54	80	4	4	UNCONVENTIONAL MACHINING PROCESSES	29	50	79	
5	PRODUCTION PLANNING & CONTROL	29	62	91	4	5	FLUID MECHANICS & HYDRAULIC M/C (LAB)	15	34	49	
6	ROBOTICS	29	43	72	4	6	PROJECT #	57	132	189	
7	MECHANICAL MEAS. & CONTROL SYS. (LAB)	14	31	45	2						
8	COMPUTER GRAPHICS (LAB)	14	33	47	2						

Number of Credits registered for : 222

(# Project Internal = 60, External = 140)

Aggregate Marks Secured for best 200 credits :

3306 OUT OF 4500 ( 73.47 % )

Date of Declaration of Result May 27, 2002

CONTROLLER OF EXAMINATIONS

*Signature*