

**JAWAHARLAL NEHRU TECHNOLOGICAL UNIVERSITY KAKINADA**

KAKINADA - 533 003 , ANDHRA PRADESH, INDIA

CONSOLIDATED MARKS MEMO / CREDIT / GRADE SHEET

No. K 00285816

Bachelor of Technology Mechanical Engineering

No. 210953

ANDRA V S MANIKANTA VAMSI KRISHNA

Name of the College

VISAHA INST. OF TECH AND SCI.

Course & Year of Final Exam

B.Tech 2016

Roll No. 12NU1A0303

Year of Admission

2012 - 2013

Grade :

C (FAIR)

COURSE TITLE	INT. MARKS	EXT. MARKS	TOTAL	CREDITS	COURSE TITLE	INT. MARKS	EXT. MARKS	TOTAL	CREDITS
I YEAR									
ENGINEERING CHEMISTRY-I	23	42	65	2	1 ENGLISH - II	24	47	71	2
MATHEMATICS-I	18	41	59	2	2 MATHEMATICS-II	23	26	49	2
ENVIRONMENTAL STUDIES	23	33	56	2	3 ENGINEERING PHYSICS -II	18	27	45	2
ENGLISH-I	19	43	62	2	4 ENGINEERING CHEMISTRY -II	25	25	51	2
ENGINEERING PHYSICS-I	22	38	60	2	5 ENGINEERING DRAWING	19	33	52	2
C PROGRAMMING	19	33	52	2	6 MATHEMATICAL METHODS	23	39	62	2
ENGINEERING WORKSHOP LAB	31	42	63	2	7 ENG PHYSICS&ENG CHEMISTRY LAB-II	23	46	69	2
C PROGRAMMING LAB	24	30	54	2	8 ENGLISH COMMUN. SKILLS LAB	25	41	66	2
ENGLISH PROFICIENCY LAB	22	43	65	2	9 IT WORKSHOP	24	50	74	2
ENG. PHYSICS & ENG. CHEMISTRY LAB	19	42	61	2					
II YEAR									
COMP AIDED ENG. DRAWING PRACT.	18	33	51	4	1 MACHINE DRAWING	18	30	48	4
ENGINEERING MECHANICS	17	27	44	4	2 MECHANICS OF SOLIDS	19	31	50	4
THERMODYNAMICS	14	32	46	4	3 KINEMATICS OF MACHINERY	15	31	46	4
ELECTRICAL AND ELECTRONICS ENG.	18	28	46	4	4 THERMAL ENGINEERING -I	17	36	53	4
FLUID MECHANICS & HYDRA MACHINES	15	30	45	4	5 PRODUCTION TECHNOLOGY	14	35	49	4
MANAGERIAL ECONO. & FIN. ANALYSIS	20	38	58	4	6 METALL. & MATER. SCI.	21	31	52	4
ELECTRICAL & ELECTRONICS ENG. LAB	21	42	63	2	7 PRODUCTION TECHNOLOGY LAB	15	40	55	2
ENGLISH COMMUNICATION PRACTICE	22	48	70	1	8 MECH. OF SOLIDS & METALLURGY LAB	20	43	63	2
FLUID MECH & HYDRAULIC MACH. LAB	22	48	70	2	9 ENGLISH COMM. PRACTICE LAB	25	41	66	1
III YEAR									
FINITE ELEMENT METHODS	18	31	50	4	1 METROLOGY	13	27	40	4*
OPERATIONS RESEARCH	16	26	42	4	2 ROBOTICS	18	33	51	4
DYNAMICS OF MACHINERY	14	30	44	4	3 HEAT TRANSFER	16	35	51	4
THERMAL ENGINEERING-II	17	34	51	4	4 INSTRUMENTATION & CONTROL SYS	23	35	58	4
DESIGN OF MACHINE MEMBERS-I	13	26	42	4	5 DESIGN OF MACHINE MEMBERS-II	15	44	59	4
METAL CUTTING & MACHINE TOOLS	16	30	46	4	6 INDUSTRIAL ENGG. & MANAGEMENT	12	35	47	4
THERMAL ENGINEERING LAB	18	36	54	2	7 METROLOGY & INSTRUMENTATION LAB	17	42	59	2
MACHINE TOOLS LAB	17	32	49	2	8 HEAT TRANSFER LAB	20	44	64	2
IV YEAR									
ENERGY AUDIT CONSER AND MANAQ.	15	49	64	4	1 INTERACTIVE COMPUTER GRAPHICS	23	30	53	4
REFRIGERATION & AIR CONDITIONING	13	28	41	4*	2 AUTOMATION IN MANUFACTURING	14	40	54	4
CAD/CAM	19	27	46	4	3 POWER PLANT ENGINEERING	20	31	51	4
ALTERNATIVE SOURCES OF ENERGY	23	30	53	4	4 PRODUCTION PLANNING AND CONTROL	18	44	62	4
UNCONVENTIONAL MACHIN. PROCESSES	17	28	45	4	5 PROJECT WORK	46	139	185	12
AUTOMOBILE ENGINEERING	18	31	49	4					
SIMULATION LAB	19	44	63	2					
ADVANCED COMM. SKILLS LAB	18	38	56	2					

Number of Credits registered for : 208

Aggregate Marks Secured for best : 200 Credits : 3769 out of 6025 (62.56 %)

Declaration of Result :

(overleaf for instructions)

May 2016

(Courses registered but not counted for calculation of aggregate) 23/5/2016

CONTROLLER OF EXAMINATIONS