JAWAHARLAL NEHRU TECHNOLOGICAL UNIVERSITY KAKINADA – 533003, A.P.

CNSOLIDATED MARKS MEMO / CREDIT SHEET

Cllege: Year of Admission: 2018 **KCIT** Name: Branch:ME Month & Year of Final Exam: Cllege Cde: Ш Hall Ticket No: I YEAR **II SEMESTER I SEMESTER** S.No Subject G GΡ G GΡ С S.No Subject 1 ENGLISH-I 1 ENGLISH-II 2 MATHEMATICS-I 2 MATHEMATICS-II (MATHEMATICAL METHODS) 3 ENGINEERING CHEMISTRY 3 MATHEMATICS - III CMPUTER PROGRAMMING 4 4 ENGINEERING PHYSICS 5 **ENVIRONMENTAL STUDIES** 5 BASIC ELECTRICAL AND ELECTRONICS ENGINEE 6 **ENGINEERING MECHANICS** 6 ENGINEERING DRAWING 7 ENGLISH-CMMUNICATION SKILLS LAB-I 7 ENGLISH - CMMUNICATION SKILLS LAB - II 8 NGINEERING/APPLIED CHEMISTRY LABORATORY 8 ENGINEERING /APPLIED PHYSICS LAB 9 C PROGRAMMING LAB 9 ENGG. WORKSHOP & IT WORKSHOP II YEAR **II SEMESTER I SEMESTER** Subject G GΡ GΡ C S.No C S No Subject G 1 KINEMATICS OF MACHINERY MANAGERIAL ECNOMICS & FINANCIAL ANALYSI 1 THERMAL ENGINEERING -I 2 METALLURGY & MATERIALS SCIENCE 3 MECHANICS OF SOLIDS 3 PRODUCTION TECHNOLOGY 4 THERMODYNAMICS 4 DESIGN OF MACHINE MEMBERS -I MACHINE DRAWING 5 5 FLUID MECHANICS & HYDRAULIC MACHINERY INDUSTRIAL ENGINEERING AND MANAGEMENT 6 6 CMPUTER AIDED ENGINEERING DRAWING PRACT FLUID MECHANICS & HYDRAULIC MACHINERY LA 7 7 ELECTRICAL & ELECTRONICS ENGINEERING LAB 8 MECHANICS OF SOLIDS & METALLURGY LAB 8 PRODUCTION TECHNOLOGY LAB III YEAR **I SEMESTER II SEMESTER** S.No Subject G GΡ C S.No Subject G GΡ C DYNAMICS OF MACHINERY 1 1 METROLOGY 2 METAL CUTTING & MACHINE TOOLS INSTRUMENTATION & CNTROL SYSTEMS DESIGN OF MACHINE MEMBERS-II 3 3 REFRIGERATION & AIR-CNDITIONING OPERATIONS RESEARCH 4 4 HEAT TRANSFER THERMAL ENGINEERING -II 5 5 HEAT TRANSFER LAB THEORY OF MACHINES LAB 6 6 METROLOGY & INSTRUMENTATION LAB 7 MACHINE TOOLS LAB CMPUTATIONAL FLUID DYNAMICS LAB THERMAL ENGINEERING LAB 8 8 Industrial Robotics IV YEAR **II SEMESTER I SEMESTER** Subject GΡ C. GΡ S.No G S.No Subject G C **MECHATRONICS** PRODUCTION PLANNING AND CNTROL 1 2 2 UNCNVENTIONAL MACHINING PROCESSES CAD/CAM(CMMON TO ME & AME) 3 FINITE ELEMENT METHODS(CMMON TO ME & AM 3 AUTOMOBILE ENGINEERING 4 POWER PLANT ENGINEERING 4 NON DESTRUCTIVE EVALUATION 5 5 CAD/CAM LAB SEMINAR 6 MECHATRONICS LAB 6 PROJECT 7 ADDITIVE MANUFACTURING ADVANCED MATERIALS No. of Credits Registered: No. of Credits Obtained: Obtained CGPA Secured: Signature of the Candidate Signature of the Principal

G=Grade

GP=Grade Point

C=Credit