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

CONSOLIDATED MARKS MEMO / CREDIT SHEET

CMM, No. 13 JAC 220229

Serial No. . P. 900255519 FOUT TO A HARD LOCAL LINE PROPERTY PLANT

COURSE TITLE	INT.	EXT.	TOTAL	STIC	o la company de	it Class *	EXT.	TOTAL	T
COURSE TITLE	MARKS	MARKS	TOTAL		COURSE TITLE	MARKS	MARKS	TOTAL	
				YE	AR			7	
COMMUNICATIVE ENGLISH	24	46	70	3	6 ENGINEERING MECHANICS	12	31	43	T
ENGINEERING PHYSICS	18	25	43	3	7 ENGINEERING DRAWING	17	26	43	
ENGINEERING CHEMISTRY	16	25	41	3	8 PROGRAMMING IN C & DATA STRUCTURES	21	41	62	12
MATHEMATICS - I	16	26	42	5	LAB CONTRACTOR OF THE CONTRACT		Peur I		h
PROGRAMMING IN C & DATA STRUCTURES	17	25	42	5	9 ENGINEERING PHYSICS & ENGINEERING CHEMISTRY LAB	24	41	65	
					10 ENGINEERING & IT WORKSHOP	21	45	66	
	he	1	1000	8.3	11 ENGLISH LANGUAGE COMMUNICATION SKILLS	21	45	66	
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MATHEMATICS-II	16	34	50	3	1 PROBABILITY AND STATISTICS	21	42	63	
ELECTRICAL AND MECHANICAL TECHNOLOGY	25	30	55	3	2 STRENGTH OF MATERIALS -II	15	35	50	
STRENGTH OF MATERIALS-I	16	25	41	3	3 HYDRAULICS AND HYDRAULIC MACHINERY	17	43	60	1
SURVEYING-I	19	37	56	3	4 ENVIRONMENTAL SCIENCE	23	38	61	R
FLUID MECHANICS	16	25	41	3	5 STRUCTURAL ANALYSIS - I	12	28	40	
BUILDING MATERIALS AND CONSTRUCTION	18	29	47	3	6 SURVEYING -II	16	29	45	
SURVEYING LAB-I	24	47	71	2	7 FLUID MECHANICS AND HYDRAULIC MACHINER	Y 22	37	59	
STRENGTH OF MATERIALS LAB	23	46	69	2	8 SURVEYING LAB -II	22	40	0.4	1
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BUILDING PLANNING AND DRAWING	18		10						
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	21	30	53	3	2 GEOTECHNICAL ENGINEERING - I	21 16	27 25	48 41	1
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CONCRÈTE STRUCTURES CONCRETE TECHNOLOGY WATER RESOURCES ENGINEERING-I	21 21 25	32 25 39	53 46 64	3 3 3	2 GEOTECHNICAL ENGINEERING - I 3 ENVIRONMENTAL ENGINEERING 4 WATER RESOURCES ENGINEERING - II 5 TRANSPORTATION ENGINEERING - I	16 24 24 16	25 25 25 25	41 49 49 41	
CONCRÈTE STRUCTURES CONCRETE TECHNOLOGY WATER RESOURCES ENGINEERING-I STRUCTURAL ANALYSIS - II	21 21	32 25	53 46 64 56	3 3 3 3	2 GEOTECHNICAL ENGINEERING - I 3 ENVIRONMENTAL ENGINEERING 4 WATER RESOURCES ENGINEERING - II 5 TRANSPORTATION ENGINEERING - I 6 DISASTER MANAGEMENT AND MITIGATION	16 24 24 16 25	25 25 25 25 25 25	41 49 49 41 50	
CONCRÈTE STRUCTURES CONCRETE TECHNOLOGY WATER RESOURCES ENGINEERING-I STRUCTURAL ANALYSIS - II ENGINÈERING GEOLOGY	21 21 25 23	25 39 33	53 46 64 56 54	3 3 3 3 3	2 GEOTECHNICAL ENGINEERING - I 3 ENVIRONMENTAL ENGINEERING 4 WATER RESOURCES ENGINEERING - II 5 TRANSPORTATION ENGINEERING - I 6 DISASTER MANAGEMENT AND MITIGATION 7 GEOTECHNICAL ENGINEERING LAB	16 24 24 16 25 22	25 25 25 25 25 25 42	41 49 49 41 50 64	
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CONCRÈTE STRUCTURES CONCRETE TECHNOLOGY WATER RESOURCES ENGINEERING-I STRUCTURAL ANALYSIS - II ENGINÈERING GEOLOGY ENGINÈERING GEOLOGY LAB CONCRETE TECHNOLOGY LAB ADVANCED ENGLISH LANGUAGE COMMUNICATION SKILLS LAB(AUDIT COURSE) COMPREMENSIVE ONLINE EXAMINATION-I  I SEMESTER MANAGERIAL ECONOMICS & FINANCIAL ANALYSIS (MEFA) ESTIMATION, COSTING AND VALUATION	21 21 25 23 21 23 23 24 ) -	32 25 39 33 33 45 40 - 49	53 46 64 56 54 68 63 24 49	3 3 3 3 3 2 2 - 1 / YE	2 GEOTECHNICAL ENGINEERING - I 3 ENVIRONMENTAL ENGINEERING 4 WATER RESOURCES ENGINEERING - II 5 TRANSPORTATION ENGINEERING - I 6 DISASTER MANAGEMENT AND MITIGATION 7 GEOTECHNICAL ENGINEERING LAB 8 ENVIRONMENTAL ENGINEERING LAB 9 COMPREHENSIVE ONLINE EXAMINATION - II  EAR II SEMESTER 1 ENVIRONMENTAL IMPACT ASSESSMENT AND MANAGEMENT 2 ADVANCED STRUCTURAL ENGINEERING	16 24 24 16 25 22 22 -	25 25 25 25 25 25 42 47 54	41 49 49 41 50 64 69 54	
CONCRÈTE STRUCTURES CONCRETE TECHNOLOGY WATER RESOURCES ENGINEERING-I STRUCTURAL ANALYSIS - II ENGINÈERING GEOLOGY ENGINÈERING GEOLOGY LAB CONCRETE TECHNOLOGY LAB ADVANCED ENGLISH LANGUAGE COMMUNICATION SKILLS LAB(AUDIT COURSE COMPREGENSIVE ONLINE EXAMINATION-I  I SEMESTER MANAGERIAL ECONOMICS & FINANCIAL ANALYSIS (MEFA) ESTIMATION, COSTING AND VALUATION GEOTECHNICAL ENGINEERING - II	21 21 25 23 21 23 23 24 ) -	32 25 39 33 33 45 40 - 49 27 37 35	53 46 64 56 54 68 63 24 49	3 3 3 3 3 2 2 - 1 <b>YE</b> 3 3	2 GEOTECHNICAL ENGINEERING - I 3 ENVIRONMENTAL ENGINEERING 4 WATER RESOURCES ENGINEERING - II 5 TRANSPORTATION ENGINEERING - I 6 DISASTER MANAGEMENT AND MITIGATION 7 GEOTECHNICAL ENGINEERING LAB 8 ENVIRONMENTAL ENGINEERING LAB 9 COMPREHENSIVE ONLINE EXAMINATION - II  EAR II SEMESTER 1 ENVIRONMENTAL IMPACT ASSESSMENT AND MANAGEMENT 2 ADVANCED STRUCTURAL ENGINEERING 3 COST EFFECTIVE HOUSING TECHNIQUES	16 24 24 16 25 22 22 -	25 25 25 25 25 42 47 54 28 33 33	41 49 49 41 50 64 69 54 54	
CONCRÈTE STRUCTURES CONCRETE TECHNOLOGY WATER RESOURCES ENGINEERING-I STRUCTURAL ANALYSIS - II ENGINÈERING GEOLOGY ENGINÈERING GEOLOGY LAB CONCRETE TECHNOLOGY LAB ADVANCED ENGLISH LANGUAGE COMMUNICATION SKILLS LAB(AUDIT COURSE COMPREGENSIVE ONLINE EXAMINATION-I  I SEMESTER MANAGERIAL ECONOMICS & FINANCIAL ANALYSIS (MEFA) ESTIMATION, COSTING AND VALUATION GEOTECHNICAL ENGINEERING - II TRANSPORTATION ENGINEERING - II	21 21 25 23 21 23 23 24 ) -	32 25 39 33 33 45 40 - 49 27 37 35 35	53 46 64 56 54 68 63 24 49 56 63 60 59	3 3 3 3 3 2 2 - 1 <b>YE</b> 3 3 3 3	2 GEOTECHNICAL ENGINEERING - I 3 ENVIRONMENTAL ENGINEERING - II 5 TRANSPORTATION ENGINEERING - II 6 DISASTER MANAGEMENT AND MITIGATION 7 GEOTECHNICAL ENGINEERING LAB 8 ENVIRONMENTAL ENGINEERING LAB 9 COMPREHENSIVE ONLINE EXAMINATION - II  EAR II SEMESTER 1 ENVIRONMENTAL IMPACT ASSESSMENT AND MANAGEMENT 2 ADVANCED STRUCTURAL ENGINEERING 3 COST EFFECTIVE HOUSING TECHNIQUES 4 TECHNICAL SEMINAR	16 24 24 16 25 22 22 - 26 27 25 48	25 25 25 25 25 25 42 47 54 28 33 33	41 49 49 41 50 64 69 54 54	
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CONCRÈTE STRUCTURES CONCRETE TECHNOLOGY WATER RESOURCES ENGINEERING-I STRÜCTURAL ANALYSIS - II ENGINÈERING GEOLOGY ENGINÈERING GEOLOGY LAB CONCRETE TECHNOLOGY LAB ADVANCED ENGLISH LANGUAGE COMMUNICATION SKILLS LAB(AUDIT COURSE COMPREMENSIVE ONLINE EXAMINATION-I  I SEMESTER  MANAGERIAL ECONOMICS & FINANCIAL ANALYSIS (MEFA) ESTIMATION, COSTING AND VALUATION GEOTECHNICAL ENGINEERING - II TRANSPORTATION ENGINEERING - II AIR POLLUTION AND QUALITY CONTROL	21 21 25 23 21 23 23 24 ) -	32 25 39 33 33 45 40 - 49 27 37 35 35	53 46 64 56 54 68 63 24 49 56 63 60 59	3 3 3 3 3 2 2 - 1 <b>YE</b> 3 3 3 3	2 GEOTECHNICAL ENGINEERING - I 3 ENVIRONMENTAL ENGINEERING - II 5 TRANSPORTATION ENGINEERING - II 6 DISASTER MANAGEMENT AND MITIGATION 7 GEOTECHNICAL ENGINEERING LAB 8 ENVIRONMENTAL ENGINEERING LAB 9 COMPREHENSIVE ONLINE EXAMINATION - II  EAR II SEMESTER 1 ENVIRONMENTAL IMPACT ASSESSMENT AND MANAGEMENT 2 ADVANCED STRUCTURAL ENGINEERING 3 COST EFFECTIVE HOUSING TECHNIQUES 4 TECHNICAL SEMINAR	16 24 24 16 25 22 22 - 26 27 25 48	25 25 25 25 25 25 42 47 54 28 33 33	41 49 49 41 50 64 69 54 54	
CONCRETE TECHNOLOGY WATER RESOURCES ENGINEERING-I STRUCTURAL ANALYSIS - II ENGINEERING GEOLOGY ENGINEERING GEOLOGY LAB CONCRETE TECHNOLOGY LAB ADVANCED ENGLISH LANGUAGE COMMUNICATION SKILLS LAB(AUDIT COURSE) COMPRETENSIVE ONLINE EXAMINATION-I  I SEMESTER  MANAGERIAL ECONOMICS & FINANCIAL ANALYSIS (MEFA) ESTIMATION, COSTING AND VALUATION GEOTECHNICAL ENGINEERING - II TRANSPORTATION ENGINEERING - II AIR POLLUTION AND QUALITY CONTROL REHABILITATION AND RETROFITTING OF	21 21 25 23 21 23 23 24 )) -	32 25 39 33 33 45 40 - 49 27 37 35 35 33	53 46 64 56 54 68 63 24 49 56 63 60 59 56	3 3 3 3 2 2 - 1 <b>/ YE</b> 3 3 3 3 3	2 GEOTECHNICAL ENGINEERING - I 3 ENVIRONMENTAL ENGINEERING - II 5 TRANSPORTATION ENGINEERING - II 6 DISASTER MANAGEMENT AND MITIGATION 7 GEOTECHNICAL ENGINEERING LAB 8 ENVIRONMENTAL ENGINEERING LAB 9 COMPREHENSIVE ONLINE EXAMINATION - II  EAR II SEMESTER 1 ENVIRONMENTAL IMPACT ASSESSMENT AND MANAGEMENT 2 ADVANCED STRUCTURAL ENGINEERING 3 COST EFFECTIVE HOUSING TECHNIQUES 4 TECHNICAL SEMINAR 5 PROJECT WORK	16 24 24 16 25 22 22 - 26 27 25 48	25 25 25 25 25 42 47 54 28 33 33 - 138	41 49 49 41 50 64 69 54 54 60 58 48 197	

\* Only pass is required in audit courses and the marks obtained in these courses are not considered for calculation of aggregate marks.

Number of Credits registered for: 180

Total Credits Acquired : 180

Aggregate Marks Secured for best : 3389

Percentage of Marks : 61.96 % CMM Issue Date (See overleaf for Instructions)

: February 2019

Max.Marks 5470

(\*Courses registered but not counted for calculation of aggregate)

**CONTROLLER OF EXAMINATIONS**