

Source of Funds - SACMIP (1993/94)
 Division - PIR (II) (1993/94)
 Sub-Div - M-Field (2)
 Project - e-commerce financing, identifying A, C and D financing

Month	Lesson	Topic	Lesson	Topic
1	1	Identify the project (The Development of a Sub-project Team)	1	Identification and the experience
	2	Character of the funding and source of the funding	2	Importance of project
	3	Identifying the team	3	Identifying the team
	4	Identifying the team	4	Identifying the team
	5	Identifying the team	5	Identifying the team
	6	Identifying the team	6	Identifying the team
	7	Identifying the team	7	Identifying the team
	8	Identifying the team	8	Identifying the team
	9	Identifying the team	9	Identifying the team
	10	Identifying the team	10	Identifying the team
2	1	Identifying the team	1	Identifying the team
	2	Identifying the team	2	Identifying the team
	3	Identifying the team	3	Identifying the team
	4	Identifying the team	4	Identifying the team
	5	Identifying the team	5	Identifying the team
	6	Identifying the team	6	Identifying the team
	7	Identifying the team	7	Identifying the team
	8	Identifying the team	8	Identifying the team
	9	Identifying the team	9	Identifying the team
	10	Identifying the team	10	Identifying the team
3	1	Identifying the team	1	Identifying the team
	2	Identifying the team	2	Identifying the team
	3	Identifying the team	3	Identifying the team
	4	Identifying the team	4	Identifying the team
	5	Identifying the team	5	Identifying the team
	6	Identifying the team	6	Identifying the team
	7	Identifying the team	7	Identifying the team
	8	Identifying the team	8	Identifying the team
	9	Identifying the team	9	Identifying the team
	10	Identifying the team	10	Identifying the team
4	1	Identifying the team	1	Identifying the team
	2	Identifying the team	2	Identifying the team
	3	Identifying the team	3	Identifying the team
	4	Identifying the team	4	Identifying the team
	5	Identifying the team	5	Identifying the team
	6	Identifying the team	6	Identifying the team
	7	Identifying the team	7	Identifying the team
	8	Identifying the team	8	Identifying the team
	9	Identifying the team	9	Identifying the team
	10	Identifying the team	10	Identifying the team
5	1	Identifying the team	1	Identifying the team
	2	Identifying the team	2	Identifying the team
	3	Identifying the team	3	Identifying the team
	4	Identifying the team	4	Identifying the team
	5	Identifying the team	5	Identifying the team
	6	Identifying the team	6	Identifying the team
	7	Identifying the team	7	Identifying the team
	8	Identifying the team	8	Identifying the team
	9	Identifying the team	9	Identifying the team
	10	Identifying the team	10	Identifying the team

Identify it all

Director, M&P/SA

Name of Institute: AMRISH & SIVA
 Headquarter: CHHATRA PATRI
 Sector: B-Tech (AE & S)
 Subject: Instrumental Lab and Evaluation

Week	Topic	Experiments		Date	Periods	Remarks
		1	2			
1	1. Introduction and introduction			1	Experiments on Instrumental Lab	Sampling and analysis of water for the hardness, chloride, sulphate, phosphate, BOD, pH measurement.
	2. Chemical analysis					
2	3. Introduction of analytical papers			2		Sampling and analysis of water using the H.D., B.O.D., C.O.D., suspended solids.
	4. Planning for the research work					
3	5. Studying and handling the starting point			3		Measurement of water level
	6. Study of the topics					
4	7. Studying the already done work, note the topic			4		Total suspended particulate matter
	8. Calculation of the time and resources required					
5	9. Preparation of the work			5		Self-assessment in water samples
	10. Literature work					
6	11. Literature work			6		Hardness measurement in water samples
	12. Literature work					
7	13. Literature work			7		Hydrochloric acid and heavy metals
	14. Sample collection, laboratory evaluation					
8	15. Progress report			8		Biomass
	16. Progress report					
9	17. Experimentation or observation			9		Biomass
	18. Experimentation or observation					
10	19. Progress report			10		Biomass
	20. Progress report					
11	21. Experimentation or observation			11		Biomass
	22. Experimentation or observation					
12	23. Progress report			12		Biomass
	24. Progress report					
13	25. Experimentation or observation			13		Biomass
	26. Experimentation or observation					
14	27. Progress report			14		Biomass
	28. Progress report					
15	29. Experimentation or observation			15		Biomass
	30. Experimentation or observation					
16	31. Progress report			16		Biomass
	32. Progress report					
17	33. Experimentation or observation			17		Biomass
	34. Experimentation or observation					
18	35. Progress report			18		Biomass
	36. Progress report					
19	37. Experimentation or observation			19		Biomass
	38. Experimentation or observation					
20	39. Progress report			20		Biomass
	40. Progress report					
21	41. Experimentation or observation			21		Biomass
	42. Experimentation or observation					
22	43. Progress report			22		Biomass
	44. Progress report					


 HOD, C&S


 Director, AMRISH

Department: **Electrical Engineering**
 Degree: **B.Tech. Electrical**
 Semester: **III**
 Subject: **Electrical Machines - I**
 Course File No.: **EE130101010101**

Sl. No.	Topic	Days	Experiments
1	1. Theoretical part	1	Develop a note on the following topics
	2. Introduction, history and development of the subject in electrical		
	3. Power and energy conversion		
	4. Transformer and induction motor		
2	1. Introduction to electrical machines	2	General adjustment
	2. Transformer		
	3. Induction motor		
	4. Synchronous motor		
3	Practicals	3	Performance of transformer and induction motor
	1. No load test on transformer		
	2. Load test on transformer		
	3. No load test on induction motor		
	4. Load test on induction motor		
	5. Blocked rotor test on induction motor		
	6. Separation of constant and variable losses in induction motor		
	7. Determination of synchronous speed and slip		
	8. Determination of synchronous speed and slip		
	9. Determination of synchronous speed and slip		
	10. Determination of synchronous speed and slip		
	11. Determination of synchronous speed and slip		
	12. Determination of synchronous speed and slip		
	13. Determination of synchronous speed and slip		
14. Determination of synchronous speed and slip			
4	Special Expts	4	Study of synchronous motor and induction motor
	1. No load test on synchronous motor		
	2. Load test on synchronous motor		
	3. No load test on induction motor		
	4. Load test on induction motor		
	5. Blocked rotor test on induction motor		
	6. Separation of constant and variable losses in induction motor		
	7. Determination of synchronous speed and slip		
	8. Determination of synchronous speed and slip		
	9. Determination of synchronous speed and slip		
5	Practicals	5	Performance of synchronous motor and induction motor
	1. No load test on synchronous motor		
	2. Load test on synchronous motor		
	3. No load test on induction motor		
	4. Load test on induction motor		
	5. Blocked rotor test on induction motor		
	6. Separation of constant and variable losses in induction motor		
	7. Determination of synchronous speed and slip		
	8. Determination of synchronous speed and slip		
	9. Determination of synchronous speed and slip		
6	Practicals	6	Performance of synchronous motor and induction motor
	1. No load test on synchronous motor		
	2. Load test on synchronous motor		
	3. No load test on induction motor		
	4. Load test on induction motor		
	5. Blocked rotor test on induction motor		
	6. Separation of constant and variable losses in induction motor		
	7. Determination of synchronous speed and slip		
	8. Determination of synchronous speed and slip		
	9. Determination of synchronous speed and slip		
7	Practicals	7	Performance of synchronous motor and induction motor
	1. No load test on synchronous motor		
	2. Load test on synchronous motor		
	3. No load test on induction motor		
	4. Load test on induction motor		
	5. Blocked rotor test on induction motor		
	6. Separation of constant and variable losses in induction motor		
	7. Determination of synchronous speed and slip		
	8. Determination of synchronous speed and slip		
	9. Determination of synchronous speed and slip		
8	Practicals	8	Performance of synchronous motor and induction motor
	1. No load test on synchronous motor		
	2. Load test on synchronous motor		
	3. No load test on induction motor		
	4. Load test on induction motor		
	5. Blocked rotor test on induction motor		
	6. Separation of constant and variable losses in induction motor		
	7. Determination of synchronous speed and slip		
	8. Determination of synchronous speed and slip		
	9. Determination of synchronous speed and slip		
9	Practicals	9	Performance of synchronous motor and induction motor
	1. No load test on synchronous motor		
	2. Load test on synchronous motor		
	3. No load test on induction motor		
	4. Load test on induction motor		
	5. Blocked rotor test on induction motor		
	6. Separation of constant and variable losses in induction motor		
	7. Determination of synchronous speed and slip		
	8. Determination of synchronous speed and slip		
	9. Determination of synchronous speed and slip		
10	Practicals	10	Performance of synchronous motor and induction motor
	1. No load test on synchronous motor		
	2. Load test on synchronous motor		
	3. No load test on induction motor		
	4. Load test on induction motor		
	5. Blocked rotor test on induction motor		
	6. Separation of constant and variable losses in induction motor		
	7. Determination of synchronous speed and slip		
	8. Determination of synchronous speed and slip		
	9. Determination of synchronous speed and slip		
11	Practicals	11	Performance of synchronous motor and induction motor
	1. No load test on synchronous motor		
	2. Load test on synchronous motor		
	3. No load test on induction motor		
	4. Load test on induction motor		
	5. Blocked rotor test on induction motor		
	6. Separation of constant and variable losses in induction motor		
	7. Determination of synchronous speed and slip		
	8. Determination of synchronous speed and slip		
	9. Determination of synchronous speed and slip		
12	Practicals	12	Performance of synchronous motor and induction motor
	1. No load test on synchronous motor		
	2. Load test on synchronous motor		
	3. No load test on induction motor		
	4. Load test on induction motor		
	5. Blocked rotor test on induction motor		
	6. Separation of constant and variable losses in induction motor		
	7. Determination of synchronous speed and slip		
	8. Determination of synchronous speed and slip		
	9. Determination of synchronous speed and slip		

LECTURER


Inspector, MRCET


Pr. L. Prasad, Jamm

Name of Faculty - **NAVJYOTI JHODVA, Mr. S.S. Bagar**
 Discipline - **CIVIL ENGINEERING**
 Semester - **AI-Tech (A & B)**
 Subject - **Discontinuity & Computational Lab**

Week	Theory		Practical/Project
	Day	Topic (including assignments)	
1	1	Introduction and its importance	1 Object oriented programming (OOP) - classes & objects, inheritance 1 semester
	2	Important projects	
	3	General operation	
2	4	Discussion over research topics	2 Object oriented programming (OOP) - overloading, polymorphism templates & exception handling
	5	Planning for the research work	
	6	Packaging and installing the starting point	
	7	Study of the topics	
	8	Visualizing the already done work over the topic	
	9	Calculation of the time and resource required	
	10	Proposal of the work	
3	11	Literature work	3 Construction of C++ programmes using OOP for some structural engineering problems
	12	Literature work	
	13	Literature work	
4	14	Literature work	4 Advanced MFC LAB
	15	Sample collection/ information collection Progress report	
5	16	Literature work	5 Development of Finite Element Programming for analysis of beam
	17	Literature work	
	18	Literature work	
	19	Literature work	
	20	Literature work	
6	21	Experimentation or observations	6 Development of Finite Element Programming for analysis of truss
	22	Experimentation or observations	
	23	Progress report	
	24	Experimentation or observations	
	25	Experimentation or observations	
7	26	Experimentation or observations	7 Development of Finite Element Programming for analysis of frame
	27	Progress report	
	28	Experimentation or observations	
	29	Experimentation or observations	
	30	Experimentation or observations	
8	31	Progress report	8 Analysis of plates and shells using commercial software
	32	Experimentation or observations	
	33	Experimentation or observations	
9	34	Experimentation or observations	9 Project Management: Tool & Technique
	35	Experimentation or observations	
	36	Experimentation or observations	
	37	Experimentation or observations	
	38	Experimentation or observations	
10	39	Experimentation or observations	10 Revision
	40	Experimentation or observations	
	41	Experimentation or observations	
	42	Experimentation or observations	
	43	Experimentation or observations	
11	44	Final Seminar and Dissertation evaluation	11 Revision
	45	Final Seminar and Dissertation evaluation	

Per Librarian's Exams
 HOD, Lab

Head of Institute
 Institute, Western Institute of Technology and Management

Name of Faculty: **ANANTH**
 Designation: **LECTURER**
 Subject: **DESIGN**

Unit	Topic	Topic
1	1 Physical requirements of good design	1
	2 Material, manufacturing, transportation, strength and durability	2
	3 Materials and cost, design of materials	3
	4 Manufacturing processes, the manufacturing	4
	5 Working standard and test methods	5
	6 Limitations on working stress method	6
	7 Fatigue, stress and design factors	7
	8 Characteristics, strength and design factors	8
	9 Thermal stress factors and material limits	9
	10 stress analysis techniques for design and test	10
2	11 Stress analysis, general stress in conditions and test	11
	12 Design of shaft and shafts, standard methods and design factors in design	12
	13 Mechanical properties	13
	14 Steel design factors, standard design factors	14
	15 Design examples	15
	16 Mechanical properties	16
	17 Steel design factors, standard design factors	17
	18 Design examples	18
	19 Stress analysis, design and design factors	19
	20 Design examples	20
3	21 material and material properties of materials	21
	22 design examples	22
	23 design factors, design considerations, design factors	23
	24 Technology and design factors, design factors	24
	25 design examples	25
	26 design examples	26
	27 design examples	27
	28 design examples	28
	29 design examples	29
	30 design examples	30
4	31 design examples	31
	32 design examples	32
	33 design examples	33
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	37 design examples	37
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5	41 design examples	41
	42 design examples	42
	43 design examples	43
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6	51 design examples	51
	52 design examples	52
	53 design examples	53
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	57 design examples	57
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7	61 design examples	61
	62 design examples	62
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	67 design examples	67
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	69 design examples	69
	70 design examples	70
8	71 design examples	71
	72 design examples	72
	73 design examples	73
	74 design examples	74
	75 design examples	75
	76 design examples	76
	77 design examples	77
	78 design examples	78
	79 design examples	79
	80 design examples	80
9	81 design examples	81
	82 design examples	82
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	88 design examples	88
	89 design examples	89
	90 design examples	90
10	91 design examples	91
	92 design examples	92
	93 design examples	93
	94 design examples	94
	95 design examples	95
	96 design examples	96
	97 design examples	97
	98 design examples	98
	99 design examples	99
	100 design examples	100

INRUB, CHAI

INRUB, CHAI

Name of Faculty: **SAVINEH MAJED-RAHMANI**
 Department: **CIVIL ENGINEERING**
 Name: **ADIB EL-SAYED**
 Title: **ASSISTANT**

Final Program: **1st Semester 2018-2019**

Index	Topic	Prerequisites	Hours	Assessment
1	1.1	1.1.1. Concept of Project Management	1	Detailed description of course (Title, Scope & Objectives) Examination of the theoretical basis/also practicality method
	1.1.2. Administration			
	1.1.3. Project Charter			
	1.1.4. Network			
	1.1.5. Milestone Chart			
	1.1.6. Network			
	1.1.7. Identification of activities			
	1.1.8. Network			
	1.1.9. Identification of activities			
	1.1.10. Network			
2	2.1	2.1.1. Concept of Structural Analysis	2	Detailed description of course (Title, Scope & Objectives) Examination of the theoretical basis/also practicality method
	2.1.2. Matrix analysis			
	2.1.3. Network			
	2.1.4. Concept of Structural Analysis			
	2.1.5. Matrix analysis			
	2.1.6. Network			
	2.1.7. Concept of Structural Analysis			
	2.1.8. Matrix analysis			
	2.1.9. Network			
	2.1.10. Concept of Structural Analysis			
3	3.1	3.1.1. Concept of Structural Analysis	3	Detailed description of course (Title, Scope & Objectives) Examination of the theoretical basis/also practicality method
	3.1.2. Matrix analysis			
	3.1.3. Network			
	3.1.4. Concept of Structural Analysis			
	3.1.5. Matrix analysis			
	3.1.6. Network			
	3.1.7. Concept of Structural Analysis			
	3.1.8. Matrix analysis			
	3.1.9. Network			
	3.1.10. Concept of Structural Analysis			
4	4.1	4.1.1. Concept of Structural Analysis	4	Detailed description of course (Title, Scope & Objectives) Examination of the theoretical basis/also practicality method
	4.1.2. Matrix analysis			
	4.1.3. Network			
	4.1.4. Concept of Structural Analysis			
	4.1.5. Matrix analysis			
	4.1.6. Network			
	4.1.7. Concept of Structural Analysis			
	4.1.8. Matrix analysis			
	4.1.9. Network			
	4.1.10. Concept of Structural Analysis			
5	5.1	5.1.1. Concept of Structural Analysis	5	Detailed description of course (Title, Scope & Objectives) Examination of the theoretical basis/also practicality method
	5.1.2. Matrix analysis			
	5.1.3. Network			
	5.1.4. Concept of Structural Analysis			
	5.1.5. Matrix analysis			
	5.1.6. Network			
	5.1.7. Concept of Structural Analysis			
	5.1.8. Matrix analysis			
	5.1.9. Network			
	5.1.10. Concept of Structural Analysis			
6	6.1	6.1.1. Concept of Structural Analysis	6	Detailed description of course (Title, Scope & Objectives) Examination of the theoretical basis/also practicality method
	6.1.2. Matrix analysis			
	6.1.3. Network			
	6.1.4. Concept of Structural Analysis			
	6.1.5. Matrix analysis			
	6.1.6. Network			
	6.1.7. Concept of Structural Analysis			
	6.1.8. Matrix analysis			
	6.1.9. Network			
	6.1.10. Concept of Structural Analysis			
7	7.1	7.1.1. Concept of Structural Analysis	7	Detailed description of course (Title, Scope & Objectives) Examination of the theoretical basis/also practicality method
	7.1.2. Matrix analysis			
	7.1.3. Network			
	7.1.4. Concept of Structural Analysis			
	7.1.5. Matrix analysis			
	7.1.6. Network			
	7.1.7. Concept of Structural Analysis			
	7.1.8. Matrix analysis			
	7.1.9. Network			
	7.1.10. Concept of Structural Analysis			
8	8.1	8.1.1. Concept of Structural Analysis	8	Detailed description of course (Title, Scope & Objectives) Examination of the theoretical basis/also practicality method
	8.1.2. Matrix analysis			
	8.1.3. Network			
	8.1.4. Concept of Structural Analysis			
	8.1.5. Matrix analysis			
	8.1.6. Network			
	8.1.7. Concept of Structural Analysis			
	8.1.8. Matrix analysis			
	8.1.9. Network			
	8.1.10. Concept of Structural Analysis			
9	9.1	9.1.1. Concept of Structural Analysis	9	Detailed description of course (Title, Scope & Objectives) Examination of the theoretical basis/also practicality method
	9.1.2. Matrix analysis			
	9.1.3. Network			
	9.1.4. Concept of Structural Analysis			
	9.1.5. Matrix analysis			
	9.1.6. Network			
	9.1.7. Concept of Structural Analysis			
	9.1.8. Matrix analysis			
	9.1.9. Network			
	9.1.10. Concept of Structural Analysis			
10	10.1	10.1.1. Concept of Structural Analysis	10	Detailed description of course (Title, Scope & Objectives) Examination of the theoretical basis/also practicality method
	10.1.2. Matrix analysis			
	10.1.3. Network			
	10.1.4. Concept of Structural Analysis			
	10.1.5. Matrix analysis			
	10.1.6. Network			
	10.1.7. Concept of Structural Analysis			
	10.1.8. Matrix analysis			
	10.1.9. Network			
	10.1.10. Concept of Structural Analysis			

Elric, Elric

Elric, Elric

**Division Director of Engineering and Management Education
 Kansas State University, Manhattan, Kansas, KS 66506**

Personal Study
 Group
 Session
 Subject

**SAATB Activities
 1978-1979
 1978-1979**

SAATB in 1978-1979

Item No.	Item Description	Item No.	Item Description
1	SAATB Activities 1978-1979	1	SAATB Activities 1978-1979
2	SAATB Activities 1978-1979	2	SAATB Activities 1978-1979
3	SAATB Activities 1978-1979	3	SAATB Activities 1978-1979
4	SAATB Activities 1978-1979	4	SAATB Activities 1978-1979
5	SAATB Activities 1978-1979	5	SAATB Activities 1978-1979
6	SAATB Activities 1978-1979	6	SAATB Activities 1978-1979
7	SAATB Activities 1978-1979	7	SAATB Activities 1978-1979
8	SAATB Activities 1978-1979	8	SAATB Activities 1978-1979
9	SAATB Activities 1978-1979	9	SAATB Activities 1978-1979
10	SAATB Activities 1978-1979	10	SAATB Activities 1978-1979
11	SAATB Activities 1978-1979	11	SAATB Activities 1978-1979
12	SAATB Activities 1978-1979	12	SAATB Activities 1978-1979
13	SAATB Activities 1978-1979	13	SAATB Activities 1978-1979
14	SAATB Activities 1978-1979	14	SAATB Activities 1978-1979
15	SAATB Activities 1978-1979	15	SAATB Activities 1978-1979
16	SAATB Activities 1978-1979	16	SAATB Activities 1978-1979
17	SAATB Activities 1978-1979	17	SAATB Activities 1978-1979
18	SAATB Activities 1978-1979	18	SAATB Activities 1978-1979
19	SAATB Activities 1978-1979	19	SAATB Activities 1978-1979
20	SAATB Activities 1978-1979	20	SAATB Activities 1978-1979
21	SAATB Activities 1978-1979	21	SAATB Activities 1978-1979
22	SAATB Activities 1978-1979	22	SAATB Activities 1978-1979
23	SAATB Activities 1978-1979	23	SAATB Activities 1978-1979
24	SAATB Activities 1978-1979	24	SAATB Activities 1978-1979
25	SAATB Activities 1978-1979	25	SAATB Activities 1978-1979
26	SAATB Activities 1978-1979	26	SAATB Activities 1978-1979
27	SAATB Activities 1978-1979	27	SAATB Activities 1978-1979
28	SAATB Activities 1978-1979	28	SAATB Activities 1978-1979
29	SAATB Activities 1978-1979	29	SAATB Activities 1978-1979
30	SAATB Activities 1978-1979	30	SAATB Activities 1978-1979
31	SAATB Activities 1978-1979	31	SAATB Activities 1978-1979
32	SAATB Activities 1978-1979	32	SAATB Activities 1978-1979
33	SAATB Activities 1978-1979	33	SAATB Activities 1978-1979
34	SAATB Activities 1978-1979	34	SAATB Activities 1978-1979
35	SAATB Activities 1978-1979	35	SAATB Activities 1978-1979
36	SAATB Activities 1978-1979	36	SAATB Activities 1978-1979
37	SAATB Activities 1978-1979	37	SAATB Activities 1978-1979
38	SAATB Activities 1978-1979	38	SAATB Activities 1978-1979
39	SAATB Activities 1978-1979	39	SAATB Activities 1978-1979
40	SAATB Activities 1978-1979	40	SAATB Activities 1978-1979
41	SAATB Activities 1978-1979	41	SAATB Activities 1978-1979
42	SAATB Activities 1978-1979	42	SAATB Activities 1978-1979
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44	SAATB Activities 1978-1979	44	SAATB Activities 1978-1979
45	SAATB Activities 1978-1979	45	SAATB Activities 1978-1979
46	SAATB Activities 1978-1979	46	SAATB Activities 1978-1979
47	SAATB Activities 1978-1979	47	SAATB Activities 1978-1979
48	SAATB Activities 1978-1979	48	SAATB Activities 1978-1979
49	SAATB Activities 1978-1979	49	SAATB Activities 1978-1979
50	SAATB Activities 1978-1979	50	SAATB Activities 1978-1979

[Signature]
 Director of Engineering and Management Education

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 Director of Engineering and Management Education

Faculty: **SCIENCE PROGRAMS**
 Department: **ENVIRONMENTAL SCIENCE**
 Course: **ENVIRONMENTAL SCIENCE**
 Semester: **1**

Section: **1**

Q.No	Topic	Weightage	Max. Marks
1	1. Explain the concept of environment and its components.	10	10
2	2. Discuss the importance of environment and its conservation.	10	10
3	3. Explain the concept of environment and its conservation.	10	10
4	4. Explain the concept of environment and its conservation.	10	10
5	5. Explain the concept of environment and its conservation.	10	10
6	6. Explain the concept of environment and its conservation.	10	10
7	7. Explain the concept of environment and its conservation.	10	10
8	8. Explain the concept of environment and its conservation.	10	10
9	9. Explain the concept of environment and its conservation.	10	10
10	10. Explain the concept of environment and its conservation.	10	10
11	11. Explain the concept of environment and its conservation.	10	10
12	12. Explain the concept of environment and its conservation.	10	10
13	13. Explain the concept of environment and its conservation.	10	10

DATE: / /

SIGNATURE: _____

Name of Faculty: **SRM**
 Degree: **B.TECH. IN BUSINESS**
 Institute: **SRMIST, KAMARAJAPET**

Unit	Topic	Learning Objectives	Assessment Methods
1	1.1 Business Plan: Concept and Importance	1.1.1 Define the purpose and scope of the business plan.	1.1.1 Multiple choice questions
	1.2 Market Research and Analysis	1.2.1 Identify market trends and opportunities.	1.2.1 Case study analysis
	1.3 Financial Projections	1.3.1 Calculate revenue, expenses, and profit margins.	1.3.1 Numerical problems
	1.4 Risk Assessment	1.4.1 Identify potential risks and mitigation strategies.	1.4.1 Scenario-based questions
	1.5 Business Model	1.5.1 Explain different business models.	1.5.1 Short answer questions
	1.6 Funding Sources	1.6.1 Explore various funding options.	1.6.1 Multiple choice questions
	1.7 Business Plan Structure	1.7.1 Outline the key sections of a business plan.	1.7.1 Diagram-based questions
	1.8 Business Plan Writing	1.8.1 Draft a business plan for a given scenario.	1.8.1 Practical assignment
	1.9 Business Plan Presentation	1.9.1 Prepare a professional presentation of the business plan.	1.9.1 Group project
	1.10 Business Plan Review	1.10.1 Critique and improve a business plan.	1.10.1 Peer review
2	2.1 Business Plan: Concept and Importance	2.1.1 Define the purpose and scope of the business plan.	2.1.1 Multiple choice questions
	2.2 Market Research and Analysis	2.2.1 Identify market trends and opportunities.	2.2.1 Case study analysis
	2.3 Financial Projections	2.3.1 Calculate revenue, expenses, and profit margins.	2.3.1 Numerical problems
	2.4 Risk Assessment	2.4.1 Identify potential risks and mitigation strategies.	2.4.1 Scenario-based questions
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	3.10 Business Plan Review	3.10.1 Critique and improve a business plan.	3.10.1 Peer review

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 Date: _____

Prof. Dr. Aravind Kumar

[Handwritten Signature]
 Date: _____

Prof. Dr. Aravind Kumar

Madhav Institute of Engineering and Management, Dehradun
Department of Civil Engineering

Name of Faculty: **NAKSHATRA**
 Discipline: **CIVIL ENGINEERING**
 Semester: **VI-SEM**
 Subject: **Soil Mechanics & Foundation Engineering**

Sl. No.	Date	Experiments	
		Particulars	Object
1	1	Liquid Limit Determination method	LIQUID LIMIT DETERMINATION TEST
2	2	Shrinkage Limit Determination	SHRINKAGE LIMIT TEST
3	3	Relative Humidity of Standard Soil	WATER ABSORPTION TEST
4	4	Consolidation Determined by Permeability	PERMEABILITY COEFFICIENT DETERMINATION TEST
5	5	Consolidation Determined by Triaxial Test with Free Water Pressure Measurement	TRIAxIAL TEST - SOIL CLASSIFICATION, WATER CONTENT
6	6		
7	7	Consolidation Test	COMPACTION ANALYSIS
8	8	Undisturbed Sampling	PROCTER COMPACTON TEST
9	9	Standard Penetration Test	PERMEABILITY OF SOIL
10	10	Thermal Coefficient Test	COEFFICIENT OF PERMEABILITY
11	11	Moisture Content Test	HYDROMETER METHOD
12	12	Soil Test	SOIL CLASSIFICATION
13	13	For Laboratory Exam	

(Signature)
DR. NAKSHATRA

(Signature)
DR. NAKSHATRA

Subject: **ADMINISTRATIVE MANAGEMENT**
Section: **GENERAL**
Level: **BACHELOR**

No	Lesson Title	Hours	Prerequisites	Credits	Examination
1	Introduction to Administrative Management	1		1	Identify the scope and objectives of administrative management.
2	Administrative Management: A Historical Perspective	1		1	Identify the historical development of administrative management.
3	Administrative Management: A Modern Perspective	1		1	Identify the modern development of administrative management.
4	Administrative Management: A Contemporary Perspective	1		1	Identify the contemporary development of administrative management.
5	Administrative Management: A Global Perspective	1		1	Identify the global development of administrative management.
6	Administrative Management: A Regional Perspective	1		1	Identify the regional development of administrative management.
7	Administrative Management: A National Perspective	1		1	Identify the national development of administrative management.
8	Administrative Management: A Local Perspective	1		1	Identify the local development of administrative management.
9	Administrative Management: A Community Perspective	1		1	Identify the community development of administrative management.
10	Administrative Management: A Family Perspective	1		1	Identify the family development of administrative management.
11	Administrative Management: A Personal Perspective	1		1	Identify the personal development of administrative management.
12	Administrative Management: A Social Perspective	1		1	Identify the social development of administrative management.
13	Administrative Management: A Cultural Perspective	1		1	Identify the cultural development of administrative management.
14	Administrative Management: A Religious Perspective	1		1	Identify the religious development of administrative management.
15	Administrative Management: A Philosophical Perspective	1		1	Identify the philosophical development of administrative management.
16	Administrative Management: A Psychological Perspective	1		1	Identify the psychological development of administrative management.
17	Administrative Management: A Sociological Perspective	1		1	Identify the sociological development of administrative management.
18	Administrative Management: A Political Perspective	1		1	Identify the political development of administrative management.
19	Administrative Management: A Legal Perspective	1		1	Identify the legal development of administrative management.
20	Administrative Management: A Moral Perspective	1		1	Identify the moral development of administrative management.
21	Administrative Management: A Professional Perspective	1		1	Identify the professional development of administrative management.
22	Administrative Management: A Career Perspective	1		1	Identify the career development of administrative management.
23	Administrative Management: A Life Perspective	1		1	Identify the life development of administrative management.
24	Administrative Management: A Death Perspective	1		1	Identify the death development of administrative management.
25	Administrative Management: A Beyond Perspective	1		1	Identify the beyond development of administrative management.
26	Administrative Management: A Total Perspective	1		1	Identify the total development of administrative management.
27	Administrative Management: A Universal Perspective	1		1	Identify the universal development of administrative management.
28	Administrative Management: A Particular Perspective	1		1	Identify the particular development of administrative management.
29	Administrative Management: A Singular Perspective	1		1	Identify the singular development of administrative management.
30	Administrative Management: A Plural Perspective	1		1	Identify the plural development of administrative management.
31	Administrative Management: A Multiple Perspective	1		1	Identify the multiple development of administrative management.
32	Administrative Management: A Complex Perspective	1		1	Identify the complex development of administrative management.
33	Administrative Management: A Compound Perspective	1		1	Identify the compound development of administrative management.
34	Administrative Management: A Composite Perspective	1		1	Identify the composite development of administrative management.
35	Administrative Management: A Composite Perspective	1		1	Identify the composite development of administrative management.
36	Administrative Management: A Composite Perspective	1		1	Identify the composite development of administrative management.
37	Administrative Management: A Composite Perspective	1		1	Identify the composite development of administrative management.
38	Administrative Management: A Composite Perspective	1		1	Identify the composite development of administrative management.
39	Administrative Management: A Composite Perspective	1		1	Identify the composite development of administrative management.
40	Administrative Management: A Composite Perspective	1		1	Identify the composite development of administrative management.

Dr. [Signature]

Dr. [Signature]

Sl. No.	Name of Faculty	Topic	Date	Project/Practical
1	Dr. M. Anwarul Haque	Introduction to Soil Science	10/01/2019	Soil Science
2	Dr. M. Anwarul Haque	Soil Formation and Classification	17/01/2019	Soil Science
3	Dr. M. Anwarul Haque	Soil Structure and Soil Water	24/01/2019	Soil Science
4	Dr. M. Anwarul Haque	Soil Fertility and Soil Chemistry	31/01/2019	Soil Science
5	Dr. M. Anwarul Haque	Soil Microbiology	07/02/2019	Soil Science
6	Dr. M. Anwarul Haque	Soil Erosion and Conservation	14/02/2019	Soil Science
7	Dr. M. Anwarul Haque	Soil Pollution and Remediation	21/02/2019	Soil Science
8	Dr. M. Anwarul Haque	Soil Reclamation	28/02/2019	Soil Science
9	Dr. M. Anwarul Haque	Soil Salinity and Sodicity	06/03/2019	Soil Science
10	Dr. M. Anwarul Haque	Soil Tillage and Conservation Agriculture	13/03/2019	Soil Science
11	Dr. M. Anwarul Haque	Soil and Plant Interactions	20/03/2019	Soil Science
12	Dr. M. Anwarul Haque	Soil and Environmental Quality	27/03/2019	Soil Science
13	Dr. M. Anwarul Haque	Soil and Climate Change	03/04/2019	Soil Science
14	Dr. M. Anwarul Haque	Soil and Sustainable Development	10/04/2019	Soil Science

Signature of Faculty
 M. Anwarul Haque

Signature of Head
 M. Anwarul Haque

Area of Study: **Business Studies**
 Chapter: **Cost Accounting**
 Section: **Job Costing**
 Subject: **Business Studies**
 Level: **Form 1**
 Term: **2018-2019**

Week	Topic	Learning Objectives	Prerequisites	Form	Assessment
1	1.1 Job Costing	1.1.1 Explain the meaning of job costing	1.1.1.1 Job Costing	1	1.1.1.1 Job Costing
	1.1.2 Explain the meaning of job costing	1.1.2.1 Job Costing	1	1.1.2.1 Job Costing	
	1.1.3 Explain the meaning of job costing	1.1.3.1 Job Costing	1	1.1.3.1 Job Costing	
	1.1.4 Explain the meaning of job costing	1.1.4.1 Job Costing	1	1.1.4.1 Job Costing	
	1.1.5 Explain the meaning of job costing	1.1.5.1 Job Costing	1	1.1.5.1 Job Costing	
	1.1.6 Explain the meaning of job costing	1.1.6.1 Job Costing	1	1.1.6.1 Job Costing	
	1.1.7 Explain the meaning of job costing	1.1.7.1 Job Costing	1	1.1.7.1 Job Costing	
	1.1.8 Explain the meaning of job costing	1.1.8.1 Job Costing	1	1.1.8.1 Job Costing	
	1.1.9 Explain the meaning of job costing	1.1.9.1 Job Costing	1	1.1.9.1 Job Costing	
	1.1.10 Explain the meaning of job costing	1.1.10.1 Job Costing	1	1.1.10.1 Job Costing	
2	2.1 Job Costing	2.1.1 Explain the meaning of job costing	2.1.1.1 Job Costing	2	2.1.1.1 Job Costing
	2.1.2 Explain the meaning of job costing	2.1.2.1 Job Costing	2	2.1.2.1 Job Costing	
	2.1.3 Explain the meaning of job costing	2.1.3.1 Job Costing	2	2.1.3.1 Job Costing	
	2.1.4 Explain the meaning of job costing	2.1.4.1 Job Costing	2	2.1.4.1 Job Costing	
	2.1.5 Explain the meaning of job costing	2.1.5.1 Job Costing	2	2.1.5.1 Job Costing	
	2.1.6 Explain the meaning of job costing	2.1.6.1 Job Costing	2	2.1.6.1 Job Costing	
	2.1.7 Explain the meaning of job costing	2.1.7.1 Job Costing	2	2.1.7.1 Job Costing	
	2.1.8 Explain the meaning of job costing	2.1.8.1 Job Costing	2	2.1.8.1 Job Costing	
	2.1.9 Explain the meaning of job costing	2.1.9.1 Job Costing	2	2.1.9.1 Job Costing	
	2.1.10 Explain the meaning of job costing	2.1.10.1 Job Costing	2	2.1.10.1 Job Costing	
3	3.1 Job Costing	3.1.1 Explain the meaning of job costing	3.1.1.1 Job Costing	3	3.1.1.1 Job Costing
	3.1.2 Explain the meaning of job costing	3.1.2.1 Job Costing	3	3.1.2.1 Job Costing	
	3.1.3 Explain the meaning of job costing	3.1.3.1 Job Costing	3	3.1.3.1 Job Costing	
	3.1.4 Explain the meaning of job costing	3.1.4.1 Job Costing	3	3.1.4.1 Job Costing	
	3.1.5 Explain the meaning of job costing	3.1.5.1 Job Costing	3	3.1.5.1 Job Costing	
	3.1.6 Explain the meaning of job costing	3.1.6.1 Job Costing	3	3.1.6.1 Job Costing	
	3.1.7 Explain the meaning of job costing	3.1.7.1 Job Costing	3	3.1.7.1 Job Costing	
	3.1.8 Explain the meaning of job costing	3.1.8.1 Job Costing	3	3.1.8.1 Job Costing	
	3.1.9 Explain the meaning of job costing	3.1.9.1 Job Costing	3	3.1.9.1 Job Costing	
	3.1.10 Explain the meaning of job costing	3.1.10.1 Job Costing	3	3.1.10.1 Job Costing	

Signature: _____
 Date: _____

Fig 1: Sample Table

Teacher: **MIMI M**

Mansarovar Institute of Engineering and Management, Rajkot
 Course Plan duration - 19 January 2018 to 30 April 2018

Name of Faculty:- **SANDEEP MAJITHA**
 Discipline:- **CIVIL ENGINEERING**
 Semester:- **FIFTH SEMESTER**
 Subject:- **S&ST**

Week	Theory	
	Day	Topic (including assignment test)
1	1	Importance of sanitation, systems of sewerage - separate, combined and partially separate
	2	Quantity of sanitary sewage and variation.
	3	Shapes of sewer-circular and egg shaped
	4	Design of sewer
	5	Numericals
2	6	Self-cleaning Velocity and slope
	7	Construction and testing of sewer lines.
	8	Sewer materials, joints and appurtenances
	9	Sewage collectors from houses and buildings
3	10	General principles for design of sanitary plumbing system.
	11	Trap function and types, Systems of plumbing
	12	sanitary fixtures and other accessories
	13	ventilation of house drainage, sewage water travelling in building
	14	Quality parameters- DOB, TOD, Solids, BOD, COD & Grease, lists of quality parameters, Sewage disposal.
	15	Comparative advantage and disadvantage of various sewage disposal system both in standards for disposal effluents into inland surface sources and on land, Bangalore method and Indore method of sewage disposal
4	16	Disposal of sewage by dilution - dilution of streams
	17	Sewer disposal by irrigation (Sewage treatment)
	18	Deposition and disposal of primary and secondary sludge - Sludge volume
	19	Sludge digestion process, Factors affecting
	20	Sludge digestion tanks
5	21	Sludge disposal of digested sludge
	22	Objectives of sewage treatment, Classification of treatment process
	23	Primary treatment - screening and preliminary tanks, Skimming tanks
	24	Factors and design aspects of sedimentation
6	25	Coagulation, coag and chemistry of coagulation
	26	Numericals
	27	Secondary treatment - Biological Filtration - Trickling Filter, High rate Trickling Filter
	28	Advantage and disadvantage, miscellaneous type of filter, Hummer tank.
7	29	activated sludge process & its modification, aeration tank, secondary sedimentation tanks
	30	Sedimentation pond, oxidation pond, Oxidation ditches.
	31	activation lagoons, anaerobic stabilization units, septic tank and soakoff tank
	32	Sludge Digestion / ASM process, sequence and efficiencies of conventional treatment units
8	33	Process Design of a complete sewage treatment plant, Examples
	34	Noise Pollution, Definition and introduction, Effect of Noise
	35	Characteristics of sound and its measurement
	36	level of noise, noise rating system and standards.
9	37	source of noise, their levels and controls
	38	Air pollution - Definition of air pollution
	39	Effects of air pollution
	40	Dispersion of air pollution in atmosphere
10	41	Dispersion models and equations
	42	Air pollution controls
	43	Air pollution controls

For University Events

HOD, C.E.

Director, MIIEM