

ME & CE 1st Year

ROOM No.- AC 513

DATE: 16TH TO 20TH SEPTEMBER

	1 9:50 - 10:40	2 10:40 - 11:30	3 11:30 - 12:20	4 12:20 - 13:10	Lunch 13:10 - 13:50	5 13:50 - 14:40	6 14:40 - 15:30	7 15:30 - 16:20	Extra Slot 4.20-5.10
Mon	AC513 BS-M102 SB2	AC513 BS-PH101 LKM	AC513 ES-EE101 SN			WS-001	ES-ME192	RG/HB/MM	
	Leibnitz's Theorem	Discharging of Capacitor in series LCR circuit	Module III : Revision on Phradsor Diagram; No load operation of ideal and real transformer			Carpentry, lathe, fitting , carpentry operation			
Tue	AC507	BS-PH191	SJM/SP1	AC513 BS-PH101 LKM		AC513 ES-EE101 SN	AC513 BS-PH101 LKM	AC513 ES-EE101 SN	
	Allotted groupwise. Refer to departmental notice board				Time independent Schrodinger equation (to be taken by MB)		Loaded operation of ideal and real transformer	Time dependent Schrodinger equation (to be taken by MB)	Equivalent circuit and derivation of relevant equations
Wed	AC513 BS-PH101 MB	AC201	ES-EE191	SN/AP		AC513 ES-EE101 SN	AC513 BS-M102 SB2		
		VISHWAKARMA PUJA				CLASSES SUSPENDED			
Thu	AC513 BS-PH101 MB	AC503	MOOCS	RSM	AC513 BS-M102 SB2		AC513 BS-PH101 MB	AC513 ES-EE101 SN	AC513 BS-M102 SB2
	Particle in 1D potential box	MOOCS Ethics Week 3		Leibnitz's Theorem - related sums		P(article in 3D Potential Box	Analysis of AC circuits	Laws of Mean	
Fri	AC513 BS-PH101 LKM	AC513 BS-M102 SB2	AC513 ES-ME192 RG	AC121 TECH ACT DB		AC121	ACTVT	DG//MKSS	
	Rigid body dynamics, moment of inertia	Laws of Mean cotd. And related sums	Lathe operation	C Programming (Functions)	Departmental activbity				

SIGNATURE OF CLASS TEACHERS 1

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SIGNATURE OF DEAN OF ACADEMICS.....

CE B.Tech 2nd Year Section A LESSON PLAN FOR THE WEEK 16-09-2019 TO 20-09-2019

	1st Period (9:50 - 10: 40)	2nd Period (10: 40 - 11:30)	3rd Period (11:30 - 12:20)	4th Period (12:20 - 13:10)	5th Period (13:50 - 14:40)	6th Period (14:40 - 15: 30)	7th Period (15:30 - 16:20)	8th Period (16:20 - 17:10)
16/09/2019 (Monday)	CE(HS)301 Basic english grammar contd. [Rajashi Sengupta Mothey] (AC 419/Language Lab)	CE(BS)302 Solution of ODE using Laplace Transform [Humaira Aslam] (AC 419)	CE(HS)302 Basics of corrosion phenomena & other structural distress mechanisms [Chinmoy Pal] (AC 419)	CE (ES) 302 Aerobic & Anaerobic Processes [MALOBIKA BARDHA] (AC 419)	CE(ES)392 Building drawing terms & elements of planning building drawing [Chandan Kumar] (AC 110/ AC 217)	CE (BS) 301 Single cell, Species and strains, classification of organisms [Shubhamoy Pattanayak] (AC 419)	CE(ES) 301 Machines: examples & problems [TAPABRATA ROY] (AC 419/ AC 217)	EXTRA CLASS / TUTORIAL
17/09/2019 (Tuesday)	CE(HS)302 some simple systems of rehabilitation of structures [Chinmoy Pal] (AC 419)	CE (ES) 393 GR. I Presentation on Biotechnology [SHUBHAMOY PATTANAYAK] / CE (ES) 392 GR. II AUTOCAD TOOLS: Mirror, Copy, Array, Line type & Line weight & Draw Structural Elements [RINI DEY & TAPABRATA ROY] (AC 110)			CE(ES)302 Classification of Biogas Plants [Malobika Bardhan] (AC 419/AC 217)	CE(ES) 301 types of friction, Limiting friction, Laws of friction [TAPABRATA ROY] (AC 419/ AC 217)	CE (BS) 301 Microscopy, Sterilization techniques[Shubhamoy Pattanayak] (AC 419)	EXTRA CLASS / TUTORIAL
18/09/19 (Wednesday)	-	-	-	-	-			-
19/09/19 (Thursday)	CE(HS)302 Non-Destructive testing systems [Chinmoy Pal] (AC 419)	CE(ES)391 Gr.1 Exp. 5: Continuation of study of half wave rectifier with capacitor filter (Nibedita Mukherjee/Moumita Pal) (AC 305) / CE(ES)393 Gr. II PPT Presentation on Biotechnology [Shubhamay Pattanayak]			CE(HS)301 Basic English Grammar contd. [Rajashi Sengupta Mothey] (AC 419/Language Lab)	CE (BS) 301 Culture Medium, Growth Curves, Nutrients for growth [Shubhamoy Pattanayak] (AC 419)	CE(BS)301 Fourier Transform Introduction [Humaira Aslam] (AC 419)	EXTRA CLASS / TUTORIAL
20/09/19 (Friday)	MOOCS ETHICS: Week 4 [Tithi Chakraborty & Nitu Roy] (Language Lab)		CE(BS)301 Fourier Transform: Property & Examples [Humaira Aslam] (AC 419)	CE(ES) 301 Friction: examples & problems [TAPABRATA ROY] (AC 419/ AC 217)	TPO-APTD		CE(HS) 301 Business letters & Minutes of the Meeting [Tithi Chakraborty] (AC 419 / Language Lab)	EXTRA CLASS / TUTORIAL

CE B.Tech 2nd Year Section B LESSON PLAN FOR THE WEEK 16-09-2019 TO 20-09-2019

	1st Period (9:50 - 10: 40)	2nd Period (10: 40 - 11:30)	3rd Period (11:30 - 12:20)	4th Period (12:20 - 13:10)	5th Period (13:50 - 14:40)	6th Period (14:40 - 15: 30)	7th Period (15:30 - 16:20)	8th Period (16:20 - 17:10)
16/09/2019 MONDAY	AC-420 CE(HS)302 Krishnendu Kundu Introduction to geotechnical engg.	CE(ES)393 Subhamoy Pattanayak PPT presentation on biotechnology			AC-420 CE(DS)302 Humaira Aslam solution of ode using laplace transform	AC-420 CE(ES)301 Tushar Kanti Dey Discussion of problem on module-1 ,covered-session-1	AC-420 CE(HS)301 Rajoshi Sengupta Mothey Basic English Grammer continued	EXTRA CLASS / TUTORIAL
		CE(ES)393 Subhamoy Pattanayak PPT presentation on biotechnology						
17/09/2019 TUESDAY	AC-420 CE(BS)301 Subhamoy Pattanayak single cell,species and strains,classification of organism	AC-420 CE(HS)301 Rajoshi Sengupta Mothey Basic English Grammer continued	AC-420 CE(ES)301 Tushar Kanti Discussion of problem on module-1 covered,- session-2	AC-420 CE(ES)302 Krishnan Pal Overview of energy systems	AC-305, CE(ES)391 Sanjib Kumar Bramha+Moumita Paul, GR-1 Study and operation of digital multi meter,regulated power supply, CRO,amplitude,frequency measurement of sinusoidal,square,triangular signals using on CRO AC-110, CE(ES)392,Rini Dey+Chinmoy Pal, GR-2 Building Planning-plan with dimension			EXTRA CLASS / TUTORIAL
18/09/2019 WEDNESDAY								
19/09/2019 THURSDAY	AC-420 CE(BS)301 Subhamoy Pattanayak microscopy,sterilization technique	AC-420 CE(ES)301 Tushar Kanti Dey Friction	AC-420 CE(ES)392 Bipul Chandra Das Brick Masonry- English bond, flemish bond.	AC-420 CE(HS)302 Krishnendu Kundu Introduction to transportation engg	AC-420 CE(DS)302 Humaira Aslam examples solving odes	AC-420 CE(HS)301 Tithi Chakroborty Business letter and minutes of the meeting	AC-420 CE(ES)302 Krishnan Pal Fossil fuels	EXTRA CLASS / TUTORIAL
20/09/2019 FRIDAY	AC-420 CE(HS)302 Krishnendu Kundu Introduction to transportation engg	AC-110, CE(ES)392,RD+CP, GR-1 Building Planning-plan with dimension AC-420, CE(ES)391 Tuhina Halder +Moumita Paul, GR-2			AC-419 TPO-APTD		AC-420 CE(BS)302 Humaira Aslam fourier transform introduction	EXTRA CLASS / TUTORIAL
Study and operation of digital multi meter,regulated power supply, CRO,amplitude,frequency measurement of sinusoidal,square,triangular signals using on CRO								

CE B.Tech 3rd Year Section A LESSON PLAN FOR THE WEEK 16-09-2019 TO 20-09-2019

	1st Period (9:50 - 10: 40)	2nd Period (10: 40 - 11:30)	3rd Period (11:30 - 12:20)	4th Period (12:20 - 13:10)	5th Period (13:50 - 14:40)	6th Period (14:40 - 15: 30)	7th Period (15:30 - 16:20)	8th Period (16:20 - 17:10)
16/09/2019 MONDAY	AC421 CE502 DESIGN OF BEAMS USING SP16 (RINI DEY)	AC421 CE593 gr-1 BBS INTRODUCTION BBS OF COLOUM (PRIYA RAD) ACX124 CE592 WORKABILITY OF CONCRETE gr-2 (CHANDAN KUMAR)			AC421 HU501 DISCUSSION ON DEPRECEATION (MILI MITRA ROY)	AC421 CE501 FELLENIOUS METHOD OF SLICES (MALOBIKA BARDHAN)	AC421 CE503 DELETRIOUS SUBSTANCES AGGREGATES (CHANDAN KUMAR)	EXTRA CLASS / TUTORIAL
17/09/2019 TUESDAY	AC421 CE502 DESIGN OF T BEAMS EXPRESSION (RINI DEY)	AC421 HU501 AEW (PRADIP KUMAR MONDAL)	AC421 CE504 TYPES OF SEDIMENTARY ROCKS,TEXTURE & WEATHERING (MALOBIKA BARDHAN)	AC421 CE501 FRICTION CIRCLE METHOD (MALOBIKA BARDHAN)	C & DATA STRUCTURE (T.P.O CELL)			EXTRA CLASS / TUTORIAL
18/09/2019 WEDNESDAY	VISWAKARMA PUJA							
19/09/2019 THURSDAY	AC421 CE503 ALKALI AGGREGATE REACTION (CHANDAN KUMAR)	AC421 CE502 DESIGN OF T & L BEAMS PROBLEM (RINI DEY)	AC421 CE504 STRUCTES OF SEDIMENTARY ROCKS (MALOBIKA BARDHAN)	AC421 CE501 TAYLORS STABILITY NUMBER (MALOBIKA BARDHAN)	AC208 CE594 Gr-1 IDENTIFICATION OF MINERALS BY HAND SPECIMEN PART 1 (MALOBIKA BARDHAN)	AC101 CE591 Gr-2 TRIAXIAL TEST (BIPUL CHANDRA DAS)		EXTRA CLASS / TUTORIAL
20/09/2019 FRIDAY	AC421 CE502 DESIGN OF T & L BEAMS PROBLEM 2 (RINI DEY)	AC421 HU501 SLM & DBM (MILI MITRA ROY)	AC421 CE501 TAYLORS STABILITY NUMBER PROBLEM (MALOBIKA BARDHAN)	AC421 CE503 SIEVE ANALYSIS OF FINE AGGREGATE AND COARSE AGGREGATE (CHANDAN KUMAR)	ACX124 CE592 WORKABILITY OF CONCRETE gr-1 (CHANDAN KUMAR)	AC208 CE594 Gr-2 IDENTIFICATION OF MINERALS BY HAND SPECIMEN PART 2 (MALOBIKA BARDHAN)		EXTRA CLASS / TUTORIAL

CE B.Tech 3rd Year Section B LESSON PLAN FOR THE WEEK 16-09-2019 TO 20-09-2019

	1st Period (9:50 - 10: 40)	2nd Period (10: 40 - 11:30)	3rd Period (11:30 - 12:20)	4th Period (12:20 - 13:10)	5th Period (13:50 - 14:40)	6th Period (14:40 - 15: 30)	7th Period (15:30 - 16:20)	8th Period (16:20 - 17:10)
16/09/2019 (Monday)	CE 504 / AC 422 Tapabrata Roy Aggregates: Elongation Test, Bulking of Sand, Grading Requirement	CE 501 / AC 422 Bipul Chandra Das Design of anchor sheet pile in Cohesive soil of fixed earth method	CE 501 / AC 422 Bipul Chandra Das	CE 502 / AC 422 Chinmoy Pal Shear reinforcement design of beam	CE 593 / AC 422 Priya Roy BBS - footing CE 591 / AC 101 Krishnan Pal identification of mineral - sample 3	CE 593 / AC 422 Priya Roy BBS - footing CE 591 / AC 101 Krishnan Pal identification of mineral - sample 3	CE 593 / AC 422 Priya Roy BBS - footing CE 591 / AC 101 Krishnan Pal identification of mineral - sample 3	EXTRA CLASS / TUTORIAL
17/09/2019 (Tuesday)	CE 504 / AC 422 Krishnan Pal Engineering properties of rock	CE 501 / AC 422 Bipul Chandra Das Design of anchor sheet pile in Cohesion less soil of fixed earth method	HU 501 / AC 422 Pradip Mandol AEW	CE 502 / AC 422 Chinmoy Pal Shear reinforcement design of beam	C & Data Structure			EXTRA CLASS / TUTORIAL
18/09/19 (Wednesday)								
19/09/19 (Thursday)	CE 501 / AC 422 Bipul Chandra Das Analysis of finite and infinite slope	CE 594 / AC 208 Krishnan Pal Direct shear test CE 592 / ACX 124 Chandan kumar Pandit	CE 594 / AC 208 Krishnan Pal Direct shear test CE 592 / ACX 124 Chandan kumar Pandit	CE 502 / AC 422 Chinmoy Pal Design of continuous beam	CE 502 / AC 422 Chinmoy Pal Design of continuous beam	HU 501 / AC 422 Mili Roy SLM & DBM	HU 501 / AC 422 Mili Roy SLM & DBM	EXTRA CLASS / TUTORIAL
20/09/19 (Friday)	CE 504 / AC 422 Krishnan Pal Porosity , permeability, compressive & tensile strength of rock	CE 591 / AC 101 Krishnan Pal identification of mineral - sample 3 CE 593 / AC 422 Priya Roy BBS - footing	CE 591 / AC 101 Krishnan Pal identification of mineral - sample 3 CE 593 / AC 422 Priya Roy BBS - footing	CE 591 / AC 101 Krishnan Pal identification of mineral - sample 3 CE 593 / AC 422 Priya Roy BBS - footing	CE 503 / AC 422 Tapabrata Roy Aggregate Crushing Value, Ten Percent	CE 502 / AC 422 Chinmoy Pal Design of slab	HU 501 / AC 422 Mili Roy Problem on SLM & DBM	EXTRA CLASS / TUTORIAL

CE B.Tech 4th Year Section A LESSON PLAN FOR THE WEEK 16-09-2019 TO 20-09-2019

	EXTRA CLASS 8:10-9:00	EXTRA CLASS 9:00 - 9:50	1st Period (9:50 - 10: 40)	2nd Period (10: 40 - 11:30)	3rd Period (11:30 - 12:20)	4th Period (12:20 - 13:10)	5th Period (13:50 - 14:40)	6th Period (14:40 - 15: 30)	7th Period (15:30 - 16:20)	EXTRA CLASS 16:20 - 17:10	EXTRA CLASS 17:10 - 18:00
16/09/2019 MONDAY	CE704A SK TRANSFORMATION MATRIX IN STRUCTURE ANALYSIS AC107		CE 703A Discussion of finite beam and modulus of subgrade reaction and effective criteria (BCD) AC107 CE 703C Traffic Engg Survey (PR) AC423	CE 705A Classification of ferrous metal (DG) AC423	CE 704A Global Stiffness Matrix for beam and frame structures (SK) AC106 CE 704B Khosla's method of Independent variables: Example and problem (TR) AC423	CE 701 Basic of filtration (CR) AC423	CE 705A General properties and uses of ferrous metal (DG) AC423	HU 781 Basic PI questions and how to tackle it (AM)	CE705A General properties and uses of ferrous metal contd. (DG) AC423		CE704A SK NUMERICALS ON ROTATION TRANSFORMATION MATRICES AC107
17/09/2019 TUESDAY	CE704A SK FRAME STRUCTURE ANALYSIS BY STIFFNESS MATRIX METHOD AC107		CE 793A (GR-1) Charpy test (DG / KS) AC115 CE 791 (GR-2) Chloride Test (CR/MGB) AC114			CE 703A Design of raft foundation and settlement analysis (BCD) AC107 CE 703C Traffic data collection:Moving Observer Method (PR) AC423	CE792 (GR-1) Design of flexible and rigid pavement, Graphical solution of Laplace's equation for analyzing seepage beneath a concrete weir (SK / KK) AC107 CE 793A (GR-2) Charpy Test. (DG/KCS) AC114	CE702 Slope Area Method (PR) AC423	CE704A SK FRAME FLEXIBILITY MATRIX AC107		
18/09/2019 WEDNESDAY	VISHWAKARMA PUJA										
19/09/2019 THURSDAY	EXTRA CLASS CE704A SK FLEXIBILITY MATRIX FOR PIN-JOINTED TRUSSES AC107		EXTRA CLASS CE 702 Irrigation Engg, Crop Water Requirement, Canal Design (PR) AC423			EXTRA CLASS CE704A SK STIFFNESS MATRIX METHOD OF TRUSS ANALYSIS AC107					
20/09/2019 FRIDAY	OFF DAY										

CE B.Tech 4th Year Section - B LESSON PLAN FOR THE WEEK 16-09-2019 TO 20-09-2019

	EXTRA CLASS 8:10-9:00	EXTRA CLASS 9:00 - 9:50	1st Period (9:50 - 10: 40)	2nd Period (10: 40 - 11:30)	3rd Period (11:30 - 12:20)	4th Period (12:20 - 13:10)	5th Period (13:50 - 14:40)	6th Period (14:40 - 15: 30)	7th Period (15:30 - 16:20)	EXTRA CLASS 16:20 - 17:10	EXTRA CLASS 17:10 - 18:00
16/09/2019 MONDAY	CE704A SK TRANSFORMATION MATRIX IN STRUCTURE ANALYSIS AC107		CE 701 Numerical on coagulation (Chaiti Ray) (AC424)	HU 781 GD on Abstact Topic (Tithi Chakraborty) (AC424)		CE 704A Global Stiffness Matrix for Beam Structures (Sumit Kanjilal) (AC107) CE 704B Gravity Dam : Definition,Typical cross section (Chinmoy Pal) (AC424)		CE 792 (GR-1) Graphical solution of Laplace's Equation for analyzing seepage beneath a concrete weir/ Design of Flexible and Rigid pavement (Sumit Kanjilal / Krishnendu Kundu) (AC107) CE 791 (GR-2) Determination of chloride of a given sample of water (Chaiti Ray / Monalisa Guha Biswas)(AC114)		CE704A SK FRAME FLEXIBILITY MATRIX AC107	CE704A SK NUMERICALS ON ROTATION TRANSFORMA TION MATRICES AC107
17/09/2019 TUESDAY	CE704A SK FRAME STRUCTURE ANALYSIS BY STIFFNESS MATRIX METHOD AC107		CE 703C Airport engg terminology (Krishnendu Kundu) (AC424) CE 703A Plate load test, proportional of footing based on settlement criteria (Bipul Chandra Das) (AC107)	CE 704A Global stiffness matrix for frame (Sumit Kanjilal) (AC106) CE 704B Mode of failure and crteria for structural stability of gravitry dam (Chinmoy Pal) (AC424)	CE 703C Design of runway (Krishnendu Kundu) (AC424) CE 703A Plate load test, proportional of footing based on settlement criteria (Bipul Chandra Das) (AC107)	CE 702 Infiltration (Chaiti Ray)(AC424)		CE 791 (GR-1) Determination of Alkalinity of a given sample of water (Chaiti Ray/Monalisa Guha Biswas)(AC114) CE 793A (GR-2) Impact Test: Charpy Test (AC115) (Abhishek Samanta/ Mithu Miah)		CE705 (Debdulal Ganguly) (AC424)	CE704A SK FRAME FLEXIBILITY MATRIX AC107
18/09/2019 WEDNESDAY	VISHWAKARMA PUJA										
19/09/2019 THURSDAY	OFF DAY										
20/09/2019 FRIDAY	OFF DAY										



BUDGE BUDGE INSTITUTE OF TECHNOLOGY
DEPARTMENT OF MECHANICAL ENGINEERING
ME 2nd Year Sec-A (AC321)

**Week -
10**

Extra Class

	9:50 - 10:40												10:40 - 11:30			11:30 - 12:20			12:20 - 13:10			13:50 - 14:40			14:40 - 15:30			15:30 - 16:20			16:20 - 17:10		
Mo	AC321	ES-ME301	RG	AC321	BS-M301	SB2	AC321	ES-ECE301	SM1	AC321	BS-M301	SB2	AC321	PC-ME301	MKS S	AC321	PC-ME301	PR1	AC321	BS-BIO301	SP												
	L-32: Rectilinear & curvilinear motion			L:29 -Poisson Distribution. Mean and Variance of Poisson Distribution			L 17: Karnaugh Map			L:30 - Problems related to Poisson Distribution.			L:26 - Solving of numerical problems of First law of thermodynamics			L:27 -Carnot cycle, Carnot theorem and its corollary.			L 9: Classification of enzymes, importance of enzymes in biology, Inhibition.			Work energy principle- Numerical problems											
Tu	AC321	ES-ECE301	SM1	AC321	ES-ME301	RG	AC321	BS-M301	SB2	AC321	PC-ME302	SRC	AC321	ES-ECE301	SM1	AC504	MOOCS-SS	AM															
	L18 : Adder and subtractor realization			L-33: Rectilinear & curvilinear motion- Numerical problems			L:31 -Normal Distribution and its Properties			L15: Cutting tool: Nomenclature. (SPTT)			L19: Logic Minimization problem practice			L 7: Types of business writing , busyness letters , format, style and typescommunication activity.																	
We	AC321	BS-BIO301	SP	WS001			PC-ME391 Gr-I			AR1/HB/KCS/MM			AC321	ES-ME301	RG	AC321	PC-ME301	KH	AC321	ES-ME301	RG												
				AC121			ACAD Gr-II			RB/PD																							
Th	AC321	PC-ME302	SRC	AC121			ACAD Gr-I			RB/PD			AC321	PC-ME301	MA A	AC321	PC-ME301	PR1	AC321	BS-BIO301	SP												
	L15: Cutting tool: Nomenclature. (SPTT) contd.			Lec 12: AutoCAD Drawing 5			WS001			PC-ME391 Gr-II			AR1/HB/KCS/MM			L:29 -2ND LAW OF THERMODYNAMICS.			L:30 -Absolute thermodynamic temperature scale, Numericals on Second law			L 10: Microbiology: species & strains, microscopy, sterilization.											
				Work on Lathe, Sheet metal work and fitting																													
Fr	AC321	PC-ME302	SRC	AC321	ES-ME301	RG	AC321	PC-ME302	SRC	AC321	BS-M301	SB2	AC419			TPO-ATPO			AC321	ES-ME301	RG												
	L15: Cutting tool: Nomenclature. (twist) contd.			L:34-Rectilinear & curvilinear motion- Numerical problems			L15: Cutting tool: Nomenclature. (milling cutter) contd.			L:32 -Normal Distribution, Related sums			QUANITATIVE APPTITUDE.						L-35: Rectilinear & curvilinear motion- Numerical problems.. Contd.,														



BUDGE BUDGE INSTITUTE OF TECHNOLOGY
DEPARTMENT OF MECHANICAL ENGINEERING
ME 2nd Year Sec-B (AC322)

**Week -
10**

Extra Class

	1 9:50 - 10:40				2 10:40 - 11:30				3 11:30 - 12:20				4 12:20 - 13:10				5 13:50 - 14:40			6 14:40 - 15:30			7 15:30 - 16:20			8 16:20 - 17:10		
Mo	AC322	PC-ME301	MKSS	AC322	ES-ECE301	SKB	AC322	ES-ME301	PR1	AC322	ES-ME301	PR1	AC504	MOOCS-SS	TC/NR	AC322	BS-M301	HA										
	L-3: Different type of thermodynamic work				L-6: Negative Feedback				L9: Numerical Solving on Ladder friction.				L10: Numerical Solving on Wedge friction.				Ethics-Week 3 & 4 Assignment						L1: Probability distribution					
Tu	AC322	PC-ME302	SRC	WS001				PC-ME391 Gr-I				MAA/HB/KCS/MM				AC322	BS-BIO301	SP	AC322	ES-ME301	PR1	AC322	ES-ME301	PR1				
	L4: Cutting tool: Nomenclature. (SPTT)			Lathe, pattern, fitting												L1: MM equation, factor, biological use of enzymes			L11: Screw jack & Differential Screw jack.			L12: Screw jack & Differential Screw jack.						
	AC121				ACAD Gr-II				DB/PD				Introduction to AutoCAD, Dimension, Lines, 2-D Geometry															
We	AC322	PC-ME302	SRC	AC322	BS-BIO301	SP	AC322	PC-ME301	KH	AC322	BS-M301	HA	AC322	BS-M301	HA	AC322	ES-ECE301	SKB	AC322	PC-ME301	KH							
Th	AC322	ES-ME301	PR1	AC322	PC-ME302	SRC	AC322	BS-BIO301	SP	AC322	PC-ME301	MKSS	AC121	ACAD Gr-I	DB/PD	Introduction to AutoCAD, Dimension, Lines, 2-D Geometry												
	L13: Centroid and Centre of Gravity; Centroid of random shaped body & line, Primary rules, Numerical Solving				L 5: Cutting tool: Nomenclature. (SPTT) Contd.				L2: Single cell, species and strains, classification of organisms				L-4: Numerical solve of heat and work.				WS001			PC-ME391 Gr-II			SRC/HB/MM					
													Lathe, pattern, fitting															
													AC419			TPO-ATPO			AC322			PC-ME302			SRC			
Fr	AC322	ES-ME301	PR1	AC322	BS-M301	HA	AC322	ES-ECE301	SKB	AC322	ES-ME301	PR1							L 6: Cutting tool: Nomenclature. (twist drill.)									
	L14: Centroids of a triangle, circular sector, quadrilateral etc. Numerical Solving.				L2: Distribution function and examples				l-7: Barkhausen Criteria				L15: Centroids of composite areas, Numerical Solving.															



**BUDGE BUDGE INSTITUTE OF TECHNOLOGY
DEPARTMENT OF MECHANICAL ENGINEERING**

Week -10

ME 3rd Year Sec-A (AC215)

	1 9:50 - 10:40			2 10:40 - 11:30			3 11:30 - 12:20			4 12:20 - 13:10			5 13:50 - 14:40			6 14:40 - 15:30			7 15:30 - 16:20			8 16:20 - 17:10		
Mo	AC215	ME503	RB	AC215	ME502	AR1	AC215	ME505A Gr-5A	DKS	C215	ME501	RG	AC215	HU511	PM	AC215	ME502	AR1	AC215	ME503	RB			
	Lec 22: Numericals on Welded Joint			L-6 Critical Radius of Insulation, Heat Transfer with Heat Generation			L-14 Armature reactions in DC Machines contd.			L-20: Balancing of 4 cylinder engine			L-12 Trent Equation			L-7 Heat transfer in spherical Conductor			Lec 23: Numericals on Welded Joint					
							AC320	ME505B Gr-5B	MKSS															
Tu	AC215	ME503	RB	AD303			C & Data Struct						AC408			ME593			RG / IG					
	Lec 24: Introduction to Rivet Joint			TPO									Screw jack											
													AC124B	ME592 Gr-2			AR1 / KS							
We	AC215	HU511	MR	AC121	ANSYS Gr-1			MKSS	C215	ME501	RG	AC215	ME502	AR1	AC215	ME504	DB1	AC215	ME504	DB1				
				AC116	ME594 Gr-2			PR1 / KS																
Th	AC215	ME505A Gr-5A	DKS	AC215	ME501	RG	AC116	ME594 Gr-1			PR1 / KS	FORCED CONVECTION												
	L-15 Concept of interpoles			L-21: Balancing of 4 cylinder engine- Numerical problems			Measurement of Angle using sine bar and slip gauge						FORCED CONVECTION											
	AC320	ME505B Gr-5B	MKSS				AC320	ME581 Gr-2			SM	FORCED CONVECTION												
			L-19 Discussion on numericals of propellers and windmill			Presentation by Students						Screw jack												
Fr	AC215	ME505A Gr-5A	DKS	AC111			ME595A			DKS / AM1			AC215	ME504	DB1	AC320	ME581 Gr-1			SM				
	L-16 Method of improving commutations in DC			Experiments on DC Machines & induction motors									Presentation by Students											
	AC320	ME505B Gr-5B	MKSS	AC102			ME595B			MKSS / PD			L-18 HOLE BASIS & SHAFT BASIS SYSTEM OF FITS			Comp.Prog Gr-2			DB					
	L-20 Introduction to similarity and model study in turbomachines, dimensional analysis			Study of cavitation phenomenon									Computer Programming : Loops and Function											



BUDGE BUDGE INSTITUTE OF TECHNOLOGY
DEPARTMENT OF MECHANICAL ENGINEERING
ME 3rd Year Sec-B (AC216)

Week - 10

													Extra Class														
													16:20 - 17:10														
Mo	9:50 - 10:40			10:40 - 11:30			11:30 - 12:20			12:20 - 13:10			13:50 - 14:40			14:40 - 15:30			15:30 - 16:20								
	AC216	HU511	MR	AC216	ME503	RB	AC116	ME594 Gr-1	SM / PD	AC216	ME501	SM	AC121	ANSYS Gr-1	MKSS												
	L-15 JOB DESIGN			Lec 20: Numericals on Welded Joint			Sine Bar			Numerical problems on turning Moment Diagram			Development of structured and unstructured grid for 2D system														
							AC216	ME581 Gr-2	AR1				AC116	ME594 Gr-2	SM / PD	Sine Bar											
Seminar presentation by the students																											
Tu	AC216	ME505A Gr-5A	SKG	AD303			C & Data Struct			AC111			ME595A Gr-5A			SKG / AM1											
	L-22 INTRODUCTION OF INDUCTION MACHINE			AD303			TPO			LAB EXPERIMENT ON DC MACHINE & INDUCTION MACHINE			AC102			ME595B Gr-5B			MKSS / PD								
	AC320	ME505B Gr-5B	MKSS																								
	L-19 Discussion on numericals of propellers and windmill																										
Study of cavitation phenomenon																											
CLASS SUSPENDED			CLASS SUSPENDED			CLASS SUSPENDED			CLASS SUSPENDED			CLASS SUSPENDED			CLASS SUSPENDED												
We	AC216	ME505A Gr-5A	SKG	AC216	ME502	MAA	AC216	ME504	DB1	AC216	ME504	DB1	AC216	ME503	RB	AC216	ME501	SM	AC216	ME503	RB						
	CLASS SUSPENDED			CLASS SUSPENDED			CLASS SUSPENDED			CLASS SUSPENDED			CLASS SUSPENDED			CLASS SUSPENDED											
	AC320	ME505B Gr-5B	MKSS																								
	CLASS SUSPENDED																										
Th	AC216	ME501	SM	AC216	ME505A Gr-5A	SKG	AC216			ME581 Gr-1			RG			AC216	HU511	PM	AC216	ME502	MAA	AC216	ME502	MAA			
	Designing of Flywheel			L-23 CONSTRUCTION & TYPES OF INDUCTION MACHINE			Seminar presentation by the students			AC216			ME581 Gr-1			RG			L-16 REGRESSION			L-17 UNSTEEADY STATE HEAT CONDUCTION			L-18 PROBLEM BASED ON UNSTEEADY STATE HEAT CONDUCTION		
				AC320	ME505B Gr-5B	MKSS	AC121	Comp.Prog Gr-2	DB																		
				L-20 Introduction to similarity and model study in turbomachines, dimensional analysis			Computer Programming : Loops and Function																				
Fr	AC408			ME593 Gr-1			RB / IG			AC216	ME504	DB1	AC124B			ME592 Gr-1			MAA / KS								
	Lec 6: Design of Flange Coupling									L- 14 HOLE BASIS & SHAFT BASIS SYSTEM OF FITS			FORCED CONVECTION														
	AC124B			ME592 Gr-2			MAA / KS									AC408			ME593 Gr-2			RB / IG					
	FORCED CONVECTION												Lec 6: Design of Flange Coupling														



BUDGE BUDGE INSTITUTE OF TECHNOLOGY
DEPARTMENT OF MECHANICAL ENGINEERING
ME 4th Year Sec-A (AC218)

Week - 10

												Extra Class									
												13:50 - 14:40	14:40 - 15:30	15:30 - 16:20	16:20 - 17:10						
Mo	AC218	ME701	AS	AC218	ME701	AS	AC218	ME705C	DB	AC218	ME705C	DB	ME781		AC218	ME704A	DB				
	Steam turbine-parts and classification (L 15)			nozzles types, flow through nozzles and nozzle efficiency [Part1] (L16)									Project Part-I								
Tu	AC219	ME703A	SM	AC218	ME702	SRC	ME783 TC					ME781		AC218	ME704A	DB					
	Inventory Management			PART programming (Drilling)			L-5 GD on Current affairs					Project Part-I									
	AC218	ME703B	AS									Ocean Thermal Energy Conversion [part 1] (L 14)			AC 120		ME791 Gr-2	SRC / KCS	AC219	ME704B	JM
PART programming										L-11 Underwater Welding											
We	AC219	ME703A	SM	AC219	ME703A	SM	AC218	ME704A	DB	AC218	ME701	AS	ME781		AC218	ME704A	DB				
												Project Part-I									
	AC218	ME703B	AS	AC218	ME703B	AS	AC219	ME704B	JM	AC 120		ME791 Gr-1	SRC / HB	AC219	ME704B	JM					
PART programming										L-12 Continuation of underwater welding											
Th												AC218		ME705C	DB	AC218	ME702	SRC	AC218	ME702	SRC
Fr																					



BUDGE BUDGE INSTITUTE OF TECHNOLOGY
DEPARTMENT OF MECHANICAL ENGINEERING
ME 4th Year Sec-B (AC219)

**Week -
10**

Extra Class

	9:50 - 10:40	10:40 - 11:30	11:30 - 12:20	12:20 - 13:10
Mo	ME781		ME781	
	Project Part-I		Project Part-I	
	AC 120	ME791 Gr-2 SM/KCS	AC 120	ME791 Gr-1 SRC / HB
	Study of Abrasive Jet Machining		PART programming	
Tu	AC219 ME703A SM	AC219 ME702 AR1	AC219 ME702 AR1	AC121 ME702 AR1
	Inventory management	Lec 9: AJM	Lec 10: WJM	Lec 11: Presentation related to Previous Topic
	AC218 ME703B AS			
Ocean Thermal Energy Conversion [part 1] (L 14)				
We	AC219 ME703A SM	AC219 ME703A SM	AC218 ME704A DB	AC219 ME701 MAA
	CLASS SUSPENDED		CLASS SUSPENDED	
	AC218 ME703B AS	AC218 ME703B AS	AC219 ME704B JM	
Th				
Fr				

	13:50 - 14:40	14:40 - 15:30	15:30 - 16:20	16:20 - 17:10
Mo	ME783		RSM	AC218 ME704A DB
	Lec 4: Grooming and Body Language related to Group Discussion		L-11 QPM of automobile parts ; engine block	
			AC219	ME704B AR
			L-09 PAW	
Tu	AC219 ME705C DB	AC219 ME705C DB	AC218 ME704A DB	
	L-14 Assignment Problem --MODI Method	L-15 Transportation Problem	L-12 QPM of automobile parts ; engine block	
	AC121 ME705D RB	AC121 ME705D RB	AC219 ME704B JM	
We	AC219 ME701 MAA	AC219 ME705C DB	AC219 ME701 MAA	
	CLASS SUSPENDED		CLASS SUSPENDED	
		AC121 ME705D RB		
Th				
Fr				

CSE -A 1st Year										AC 506			DATE: 16TH SEP TO 20TH SEP									
Mo	1 9:50 - 10:40			2 10:40 - 11:30			3 11:30 - 12:20			4 12:20 - 13:10			Lunch 13:10 - 13:50	5 13:50 - 14:40			6 14:40 - 15:30			7 15:30 - 16:20		
	AC 507 PH LAB-1 BS PH 191 AR/SP1 GR-1									AC 506	ES-EE101	SB1		AC 506	ES-EE101	SB1	AC 506	BS-M 101	HA	AC 506	BS-PH 101	SS1
	AS PER LAB SCHEDULE									Numericals on parallel circuit				Parallel resonance			Properties of Eigen values and related problems			Expectation value and its application		
	AC 201 ES-EE 191 SB1/AP GR-2																					
Expt 6 Experiment on series and parallel circuit.																						
Tu	AC 506	BS-PH 101	SS1	AC 506	ES-EE101	SB1	AC506	BS-PH101	SJM	AC506	BS-PH101	SJM	AC 507 PH LAB-1 BS PH 191 AR/SP1 GR-1									
	Time dependent Schrodinger's equation(TDSE),			Time independent Schrodinger's equation(TDSE),			Introduction to three phase system & three phase Star network			Fraunhofer diffraction in Single slit and double slit, Missing order			AS PER LAB SCHEDULE									
										AC 201 ES-EE 191 SB1/AP GR-2												
										Expt 6 Experiment on series and parallel circuit.												
We	AC506	ES-EE101	SB1	AC506	BS-PH101	SJM	AC506	ES-ME 192	SM	AC506	BS-PH101	SJM	AC506	BS-M101	HA	AC 507 PH LAB-1 BS PH 191 AR/SP1 GR-1						
	Introduction to three phase system & three phase Star network			three phase delta network and power measurement by 2wattmeter method			Rayleigh criteon , Resolving power			Plastic Moulding & Glass Cutting			Numericals on diffraction and introduction to polarization of light.			Digonalization of Matrix			Examlp of digonalization			
Th	AC 503	MOOCS SOFTSKILL	TC	AC506	BS-M 101	HA	AC 506	ES-EE101	SB1	AC506	BS-PH101	SJM	AC506	BS-M 101	HA	AC506	BS-PH101	SJM	AC 201 ES-EE 191 SB1/AP GR-2			
	CSI-Student Chapter, Kolkata						XENIUM 2.0			XENIUM 2.0			XENIUM 2.0						Expt 6 Experiment on series and parallel circuit.			
Fr	AC506	BS-M 101	HA	WS 001 BS-ME192 SM/KCS/MM/HB																		
	CSI-Student Chapter, Kolkata						XENIUM 2.0			XENIUM 2.0			XENIUM 2.0			ACTVT			DG/MKCS/KH			
										CSI-Student Chapter, Kolkata												
										XENIUM 2.0												

WEEKLY CLASS ROUTINE
CSE-B , FIRST SEMESTER, 2019-2020

WEEK: 7

DATE: 16-09-2019 to 20-09-2019

	1 9:50 - 10:40	2 10:40 - 11:30	3 11:30 - 12:20	4 12:20 - 13:10	13:10 to 13:50	5 13:50 - 14:40	6 14:40 - 15:30	7 15:30 - 17:00	
MONDAY	WS 001	ES-ME192	MAA/KS/MM/HB	AC514 BS PH101 LKM	L	AC514 BS PH101 AR	AC514 ES-EE101 RDS	AC514 BS-M101 SCB	
	Group A & B: Carpentry shop Group C & D: Fitting shop Group E & F: Lathe M/C			LEC. 18: Realization of damped oscillation in series LCR circuit, Rigid Body dynamics.		LEC. 15: Expectation value of observables, quantum mechanical operator	Parallel resonance and numerical problems	LEC. 25: Properties of eigenvalues and eigen vectors related problems	
TUESDAY	AC514 BS-M101 SCB	AC514 ES-EE101 SN	AC514 BS PH101 AR	U	AC514 BS PH101 AR	AC503	MOOCS SOFT SKILL	TC	
	LEC. 26: Diagonalization of matrix and power of matrix, Example of diagonalization of matrix	LEC. 4 & 5: Detail discussion on phasor diagram, No load operation of ideal and real transformer	LEC. 16: Time dependent Shrodinger's equation		LEC. 17: Time independent Shrodinger's equation	LEC. 4: Negotiation skills, Culture as communication, Organizational communication			
WEDNESDAY	AC514 ES-EE101 SN	AC514 ES-EE101 RDS	AC514 BS PH101 AR	AC514 ES-EE101 RDS	N	AC201	ES-EE191 (Gr. - 1)	SKG/AW	
	G u l a b i D e v i F o o t b a l l T o u r n a m e n t (F i n a l)								
	A C 5 0 7		B S - P H 1 9 1 (G r - 2)			M B / S P 1			
	G u l a b i D e v i F o o t b a l l T o u r n a m e n t (F i n a l)								
THURSDAY	DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING								
	Seminar Conducted by CSI and XENIUM 2.0								
FRIDAY	DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING								
	Seminar Conducted by CSI and XENIUM 2.0								

SIGNATURE OF CLASS TEACHER: _____

Sumita Banerjee *Sajal Mondal*

SIGNATURE OF DEAN OF ACADEMICS: _____

CSE 2nd Year Sec A

ROOM NO 414

LESSON PLAN FOR 10TH WEEK

DATE 16/09/2019 - 20/09/2019

DAY & DATES	1 9:50 - 10:40	2 10:40 - 11:30	3 11:30 - 12:20	4 12:20 - 13:10	Lunch 13:10 - 13:50	5 13:50 - 14:40	6 14:40 - 15:30	7 15:30 - 16:20	
Mo 16/09/2019	AC414 PCC-CS302 RS	Gr-1 PCC-CS392 AC409 RS / SN1			Break	AC414 BSC 301 AD	AC414 ESC-301 TS	AC414 PCC-CS301 SD	
		L-7.3:8 Decoder and 8:3 Encoder							
18.Restoring Division Method	Gr-2 PCC-CS393 AC402 TS / NTA2			L23:SOLVABLE FOR X,CLAIRAUT'S FORM		L19-MUX CONTD...	L18-TREE- TRAVERSING		
	ASSIGNMENT NO-7 - INTRODUCCION TO LOOP								
Tu 17/09/2019	AC414 HSMC-301 MR	Gr-1 ESC-391 AC409,AC306 TS / BD / CA / NTA1				AC414 PCC-CS301 SD	AC414 ESC-301 TS	AC414 PCC-CS302 BKD	
		ASSIGNMENT NO. 3-3.1,3.2,3.3,3.4, ASSIGNMENT NO. 4-4.1- Design and Implement a BCD to Excess-3 code converter. ASSIGNMENT NO. 5-5.1-Design and implement a 4-bit Magnitude comparator.							
		Gr-2 PCC-CS391 AC403 SD / JM1							
L19-MODELS OF COST ESTIMATION	A12-QUEUE IMPLEMENTATION			L19-THREADING		L20-DEMUX CONTD..	19.Completion of Addressing Modes		
We 18/09/2019	CLASSES WILL REMAIN SUSPENDED FOR BISWAKARMA PUJA					CLASSES WILL REMAIN SUSPENDED FOR BISWAKARMA PUJA			
Th 19/09/2019	CSI STUDENTS' CHAPTER - INAGUARAL PROGRAM BY THE DIGNATORIES		CSI STUDENTS' CHAPTER - SEMINAR			CSI STUDENTS' CHAPTER - EVENTS XENIUM 2.0	CSI STUDENTS' CHAPTER - EVENTS XENIUM 2.0	CSI STUDENTS' CHAPTER - EVENTS XENIUM 2.0	
Fr 20/09/2019	CSI STUDENTS' CHAPTER - EVENTS XENIUM 2.0	CSI STUDENTS' CHAPTER - EVENTS XENIUM 2.1	CSI STUDENTS' CHAPTER - EVENTS XENIUM 2.2	CSI STUDENTS' CHAPTER - EVENTS XENIUM 2.3	CSI STUDENTS' CHAPTER - SEMINAR BY Mr. sumanto Ghosh on		Prize distribution ceremony		

CSE 2nd Year Sec B

ROOM NO 413

LESSON PLAN FOR 10TH WEEK

DATE 16/09/2019 - 20/09/2019

	1 9:50 - 10:40	2 10:40 - 11:30	3 11:30 - 12:20	4 12:20 - 13:10	Lunch 13:10 - 13:50	5 13:50 - 14:40	6 14:40 - 15:30	7 15:30 - 16:20
Mo 16/09/2019	ESC-301 TH	ESC-301 BKD	PCC-CS301 SK1	ESC-301 BKD	Break	Gr-1 PCC-CS393 AC405 BKD / SN1		
	ASSIGNMENT NO-7 - INTRODUICION TO LOOP			Gr-2 PCC-CS392 AC409 RS / NTA1				
6.Negative feedback	20.Logical circuit using MUX	24. Queue with Linked List	21.Decoder & Flip flop	5.3:8 Decoder and 8:3 Encoder				
Tu 17/09/2019	PCC-CS301 SK1	PCC-CS302 RS	MOOCS SoftSkill AC503 RSM / NR			HSMC-301 MR / PM	BSC 301 SCB	ESC-301 MG
25.Doubly Linked List Operations	16.Restoring Diviosion Method	7 Writing Reports		IRR Cond...		25. Matrix Diagonalization method with erxample	22. Multiplexer & Demultiplexer	
We 18/09/2019	CLASSES WILL REMAIN SUSPENDED FOR BISWAKARMA PUJA					CLASSES WILL REMAIN SUSPENDED FOR BISWAKARMA PUJA		
Th 19/09/2019	CSI STUDENTS' CHAPTER - INAGUARAL PROGRAM BY THE DIGNATORIES		CSI STUDENTS' CHAPTER - SEMINAR			CSI STUDENTS' CHAPTER - EVENTS XENIUM 2.0		
Fr 20/09/2019	CSI STUDENTS' CHAPTER - EVENTS XENIUM 2.0					CSI STUDENTS' CHAPTER - SEMINAR BY Mr. sumanto Ghosh on		Prize distribution ceremony

LESSON PLAN FOR 10TH WEEK

DATE 16/09/2019 - 20/09/2019

	1 9:50 - 10:40	2 10:40 - 11:30	3 11:30 - 12:20	4 12:20 - 13:10	Lunch 13:10 - 13:50	5 13:50 - 14:40	6 14:40 - 15:30	7 15:30 - 16:20
Mo 16/09/2019	CS502 SD	Gr-1 CS591			Break	CS503 TS	CS504D DM	CS501 JI
		AC404	JI / NTA1					
		Finding the Minimum Spanning Tree of a Graph using Prim's Algorithm						
	Gr-2 CS594D							
L18-8257 -DMA CONTROLLER	Assignment No-11 - Exception handling Continue			L33- Chromatic Polynomial contd., Matching theorem		L33- Exception handling (throws keyword) contd..	L24: Flow Network, Cut Set	
Tu 16/09/2019	CS501 JI	CS503 BKD	PYTHON			CS502 BKD	HU501 MR	CS502 SD
	L25: Ford -Fulkerson Algorithm	L34: Co-Set & Lattice	TPO			L19: Interrupt, 8085 Interrupt, H/W & S/W Interrupt	L19: Problems on Balance Sheet	L20-8279-MATRIX KEYBOARD
We 18/09/2019	CLASSES WILL REMAIN SUSPENDED FOR BISWAKARMA PUJA				CLASSES WILL REMAIN SUSPENDED FOR BISWAKARMA PUJA			
Th 19/09/2019	CSI STUDENTS' CHAPTER - INAGUARAL PROGRAM BY THE DIGNATORIES		CSI STUDENTS' CHAPTER - SEMINAR		CSI STUDENTS' CHAPTER - EVENTS XENIUM 2.0			
Fr 20/09/2019	CSI STUDENTS' CHAPTER - EVENTS XENIUM 2.0				CSI STUDENTS' CHAPTER - SEMINAR BY Mr. sumanto Ghosh on		Prize distribution ceremony	

CSE -4TH YEAR

ROOM NO 523

LESSON PLAN FOR 10TH WEEK

DATE 16/09/2019 - 20/09/2019

	1 9:50 - 10:40	2 10:40 - 11:30	3 11:30 - 12:20	4 12:20 - 13:10	Lunch 13:10 - 13:50	5 13:50 - 14:40	6 14:40 - 15:30	7 15:30 - 16:20	
Mo 16/09/2019					Break				
Tu 17/09/2019	CS705A RS	CS703C JKB	CS701 JI	CS703C BKD		CS704 SK1	Gr-1 CS795A AC403 RS / NTA2		
							5.Introduction to Java Script		
							Gr-2 CS791 AC407 JI / NTA3		
	5.IP Subnetting and addressing	L-4.Propabailistic reasoning	L-9. White Box Testing Strategy	5.Heuristic Search,A* Algorithms,Hill Climbing Algo		9.SaaS	7. Design of Control Flow Graph		
We 18/09/2019	CLASSES WILL REMAIN SUSPENDED FOR BISWAKARMA PUJA					CLASSES WILL REMAIN SUSPENDED FOR BISWAKARMA PUJA			
Th 19/09/2019	CSI STUDENTS' CHAPTER - INAGUARAL PROGRAM BY THE DIGNATORIES		CSI STUDENTS' CHAPTER - SEMINAR			CSI STUDENTS' CHAPTER - EVENTS XENIUM 2.0			
Fr 20/09/2019	CSI STUDENTS' CHAPTER - EVENTS XENIUM 2.0				CSI STUDENTS' CHAPTER - SEMINAR BY Mr. sumanto Ghosh on		Prize distribution ceremony		

ECE 1st Year AC505 Lesson plan_Week 7 _16th Sept-20th Sept,2019

	1 9:50 - 10:40	2 10:40 - 11:30	3 11:30 - 12:20	4 12:20 - 13:10	Lunch 13:10 - 13:50	5 13:50 - 14:40	6 14:40 - 15:30	7 15:30 - 16:20
Mo	AC505 BS-CH101 SS L12: Measurement of cell potential , Nernst equation	AC505 ES-EE101 SN L29: Loaded operation of real transformer eith phasor diagram	AC505 BS-M102 AD L25 & 26 :Cayley Hamilton law, and orthogonal transformation and problems			AC408 ES-ME191 Gr-1 AS / KS Construction of polygons , Conic section, including the Rectangular Hyperbola		
						AC201 ES-EE 191 Gr-2 AP / RNC NA		
Tu	AC505 BS-CH101 BN L11: MO energy level diagrams with Homo-Diatomic molecules	AC108 BS-CH 191 Gr-1 SB / PD1 Determination of a partition coefficient of a substance between two immiscible liquids				AC505 BS-CH101 SB L07: Critical Temperature, pressure and volume determination of Real gas	AC505 ES-EE101 RNC L30 & L31: AC Circuits cont..	
		AC408 ES-ME191 Gr-2 AS / KS NA						
We	Vishwakarma Puja							
Th	AC505 BS-M102 AD L25:Cayley Hamilton law, and orthogonal transformation and problems	AC505 ES-EE101 SN L32: Equivalent circuit and derivation of relevant equations	AC505 BS-CH101 SB L08: Numerical problem on Critical Phenomena	AC505 ES-ME191 AS L06: Difference between 1st and 3rd angle projection and application with symbol		AC201 ES-EE 191 Gr-1 SKG / AP Experiments on Lamps ,Theorems & Calibration cont..(Week 4 out of 6)		
						AC108 BS-CH 191 Gr-2 BN / PD1 NA		
Fr	AC505 BS-M102 AD L27: limit , continuity, partial derivative	AC505 ES-EE101 SN L33: Test of transformers	AC505 BS-CH101 SS L13: Applications, Numerical problems on Nernst equation	AC505 BS-M102 AD L28: applications of partial derivative		ACTIVITY To be decided by the Dept.		

Lesson Plan: 2019-20 Odd Semester (effective from Sep 16, 2019)

ECE 2nd Year

DAY	1 9:50-10:40	2 10:40-11:30	3 11:30-12:20	4 12:20-13:10	LUNCH 13:10-13:50	5 13:50-14:40	6 14:40-15:30	7 15:30-16:20
MON	AC320A EC302 CA	AC304 EC392 Gr-1 MC / AD1 L7: Verification of state table of RS, JK,T and D flip flop using NAND gate.				BS-M301 SB2	AC320A ES-CS301 SD	AC320A EC303 CA
	Lec 29 DeMUX and Decoder	AC307 EC391 Gr-2 TH / DM1 L8 : Input characteristics of BJT in CB mode				Bivariate distributions	Tree Traversing	Lec 18 Fourier Transform
TUE	AC320A EC304 SKB	AC307 EC391 Gr-1 TH / DM1 L8 : Output characteristics of BJT in CB mode				AC320A EC301 TH	BS-M301 SB2	AC320A EC303 CA
	L23: Circuit analysis using LT	ES-CS391 Gr-2 AC407 SK1 / NTA2 Stack using array and linked list				L17: Schottky diode	Covariance and correlation coefficient	Lec 19 Fourier Transform (continued)
WED	AC320A EC302 MC	BS-M301 SB2	AC320A ES-CS301 SD	AC320A EC302 CA		ES-CS391 Gr-1 AC407 SK1 / NTA2 AC304 EC392 Gr-2 KSD / AD1		
	VISHWAKARMA PUJA					VISHWAKARMA PUJA		
THU	BS-M301 SB2	AC320A ES-CS301 SD	AC320A BN	MC301		AC320A EC304 SKB	AC320A EC301 TH	AC320A EC303 CA
	Related Sums	Threading				L24: Circuit Analysis using LT	L18: Breakdown mechanisms	Lec 20 Fourier Transform (continued)
FRI	AC320A EC301 TH	AC320A MC301 SS	AC220 TPO - APTD			AC320A EC304 SKB	AC504 MOOCS Softskill AM / NR	
	L19: Switching models					L25: Filters	L07: Report writing, types of report	

Routine: 2019-20 Odd Semester (Lecture Plan from 16th Sep , 2019)
ECE 3rd Year

	1	2	3	4	Lunch	5	6	7
	9:50 - 10:40	10:40 - 11:30	11:30 - 12:20	12:20 - 13:10	13:10 - 13:50	13:50 - 14:40	14:40 - 15:30	15:30 - 16:20
Mo	AC316 EC504B JKB	AC314 EC593 GR-2 CA/BD Determination of root locus using MATLAB control system toolbox for a given 2nd order transfer function & determination of different control system specifications.		Lec 6	L	AC316 EC503 CA	AC316 HU501 MR	AC316 EC502 KSD
	Lec 19 Polynomial addition using lists	AC405 EC594B GR-1		JKB/JM1		Lec 24 Root Locus	Lec 25 Problems on PSM & PUM	Lec 22 8086 Memory Segmentation
Tu	AD302 PYTHON		AC316 EC501 NM	AC316 HU501 MR	U	AC316 EC502 KSD	AC316 EC504B JKB	AC316 EC501 NM
			Lec 27 FM	Lec 26 Discussion on Depreciation		Lec 23 8086 addressing Mode	Lec 20 Polynomial multiplication using lists	Lec 28 FM mathematical Expression
We	AC316 EC501 NM	AC316 EC504B JKB	AC316 EC503 CA	AC316 EC502 KSD	N	AC316 EC504B JKB	AC316 HU501 PM	AC316 EC501 NM
Th	AC316 EC501 NM	AC314 EC593 GR-1 CA/BD Lec 6 Determination of root locus using MATLAB control system toolbox for a given 2nd order transfer function & determination of different control system specifications.		C	AC317 EC503 CA	AC316 HU501 PM	AC316 EC502 KSD	
	Lec 29 FM narrow Bandwidth	AC315 EC592 Gr-2 KSD/ JK Lec 6 Program in 8085 -packed,unpacked,largest,subtract by 2's complement			Lec 25 Root Locus (continued)	Lec 27 Present Worth	Lec 24 ALP of 8086	
Fr	AC317 EC503 CA	AC310 EC591 Gr-1 NM / BD Measurement of output power with varying modulation index of an AM signal(for DSB).		H	AC315 EC592 Gr-1 KSD/ JK Lec 6 Program in 8085 -packed,unpacked,largest,subtract by 2's complement			
	Lec 26 Root Locus (continued)	AC403 EC594B Gr-2 JKB / JM1			NM / BD	AC310 EC591 Gr-2 Lec 6 Measurement of output power with varying modulation index of an AM signal(for SSB).		

EE 1st Year AC515_Classwise Lesson plan_Week 7_16th Sept-20th Sept'2019

	1 9:50 - 10:40	2 10:40 - 11:30	3 11:30 - 12:20	4 12:20 - 13:10	L U N C H	5 13:50 - 14:40	6 14:40 - 15:30	7 15:30 - 16:20	
Mo	AC515 ES-EE101 SR	AC515 ES-EE101 SR	AC515 BS-CH101 SB	AC515 ES-ME191 AS		AC515 BS-CH101 SS	AC515 BS-M102 SB2		
	Numericals on parallel circuit	Parallel resonance	Critical Temperature, Pressure and Volume determination of Real gas	Difference between 1st and 3rd angle projection and application with symbol		Measurement of cell potential, Nernst equation	Leibnitz's Theorem, related sums, Laws of Mean : ROLLE's theorem		
Tu	AC515 BS-M102 SB2	AC515 BS-CH101 BN	AC515 ES-EE101 SR	AC515 BS-M102 SB2		AC515 ES-EE101 SR	AC515 BS-CH101 BN	AC515 BS-M102 SB2	
	Mean Value Theorem	MO energy level diagrams of Homo-diatomic molecules	Introduction to three phase system & three phase Star network	Laws of Mean (contd.), related sums		Three phase delta network and power measurement by 2wattmeter method.	MO energy level diagrams of Hetero-diatomic molecules	Taylor's Theorem	
We	AC515 ES-EE101 SR	AC108	BS-CH191	SS/PD1		AC408	ES-ME191	DG / KS	
	HOLIDAY								
Th	AC504	SoftSkill	AM/NR	AC515 BS-M102 SB2		AC515 BS-CH101 SS	AC515 BS-CH101 SB	AC503	MOOCS Ethics
	Lecture No 7 : Softskill Activity: Handling Basic PI Questions			Maclaurin's Theorem with problems	Applications, numerical problems on Nernst equation	Numerical problem on Critical phenomena	Lecture No. 3		
Fr	AC515	ES-EE191	RNC/AW	AC515 ES-EE101 SR	SB	T/P or HU	MB		
	Experiments on Lamps, Theorems, Calibration (Continuation 3/6)				Three phase delta network and power measurement by 2wattmeter method.				

Class Teachers: Dr. Bappaditya Nandi & Mr. Sourav Sadhukhan

Routine: 2019-20 Odd Semester (16th September to 20th September, 2019)

EE 2nd Year

	1 9:50 - 10:40	2 10:40 - 11:30	3 11:30 - 12:20	4 12:20 - 13:10	Lunch	5 13:50 - 14:40	6 14:40 - 15:30	15:30 - 17:00
Mo (16-09)	AC220 BS-M301 / AD Expectations, mean and variance, and application, properties.	AC220 PC-EE302 / SM1 OPAMP based circuits	AC220 PC-EE301 / SR Initial value, Final value, Convolution theorem with proof.B11	AC220 EC(EE)303 /SJM Force on current carrying conductor in magnetic field, Lorentz force.	B r e a k	Gr-1 PC-EE 391 AC203B SR / GS Study of High Pass Filter, Study of Low pass filter, Transient of RLC Series & RLC Parallel circuits.		
Tu (17-09)	MOOCS Ethics AC503 TC / NR Ethics- Week 3 & Soft-skill week 7		AC220 PC-EE302 / SM1 OPAMP based circuits	AC220 ES-ME301/DG Discussion on moments and related problems		Gr-2 PC-EE 392 SM1 / AD1 RC coupled amplifier AC306		
We (18-09)	Holiday					Holiday		
Th (19-09)	AC220 ES-ME301/DG Moment of Inertia and tensors	AC220 PC-EE302 / SM1 Feedback amplifier	AC220 BS-M301 / AD Binomial distribution and property and problems.	AC220 BS-302 / SP Drug design		Gr-1 PC-EE 392 SM1 / AD1 Study of RC coupled amplifier AC306		
Fr (20-09)	AC220 PC-EE301 / SR Inverse Laplace transformation. (Contd.)	AC220 BS-M301 / AD Interpolations and Newton's forward interpolation.	TPO-APT D			Gr-2 PC-CS 393 AR / NTA2 Submission of report on the program compiling status done of last two classes and their verification		
					Gr-1 PC-CS 393 AR / NTA2 Submission of report on the program compiling status done of last two classes and their verification			
					Gr-2 PC-EE 391 AC203B SR / GS Two port network, Generation of Signals, Laplace transform and Inverse Laplace transform, Verification of Network theorem			

List of Faculties

AD	Ms. Ananya De	SJM	Mr. Sajal Mondal
AD1	Ms. Arpita Das	SM1	Dr. Somnath Maiti
AR	Mr. Arnab Roy	SR	Mr. Subhajit Roy
AR1	Mr. Abhijit Roy	TC	Ms. Tithi Chakraborty
NR	Ms. Nitu Roy	SP	Subhamoy Pattanayak
RSM	Ms. Rajashi Sengupta Mothey	DG	Debdulal Ganguly



Routine: 2019-20 Odd Semester (September 16th -September 20th, 2019)_WEEK_10

EE 3rd Year

	1 9:50 - 10:40	2 10:40 - 11:30	3 11:30 - 12:20	4 12:20 - 13:10		5 13:50 - 14:40	6 14:40 - 15:30	7 15:30 - 16:20	Extra Class
Mon (16.09.19)	AC207 EE504A MG [#17. Continued of Binary Tree]	AC 210B Gr-I EE593 NNJ / AW [Study of step & impulse response of type 0,1 & 2 system with unity feedback using MATLAB cntd...] AC 113 Gr-II EE592 SKG / GS [ABCD Parameter for Transmission Line]				AC207 EE502 SKG # 32. Revision & MAKAUT Questions]	AC207 EE503 NNJ #32. Introduction to Bode Plot]	AC207 HU501 PM [#22. Present Worth	
Tu (17.09.19)	AC207 EE504A MG Tree Traversal] [#18.	AC207 HU501 MR [# 23 Models on Cost Estimation Continued....]	AC207 EE503 NNJ [#33 GM & PM Plot]	AC207 EE502 SKG [#33.Revision of Previous Section & Discussion about MAKAUT Questions]	Lunch 13:10 - 13:50	PYTHON [Responsibility of taking this class lies with TPO cell]		AC207 EE501 DKS [# 35 Voltage Regulation of Alternator]	
Wed(18.09.19)	VISHWAKARMA PUJA								
Th (19.09.19)	AC207 EE502 SKG #34. Revision of Previous Section With Numerical Problem & Discussion about MAKAUT Questions]	AC 111 Gr-I EE591 DKS / AM1 [Experiment on Synchronous Machine, SPIM] Gr-II AC 210B EE593 NNJ / AW [Determination of P, PI & PID Controller action of first order simulated process cntd...]				AC207 EE501 DKS [#36 & 37 Synchronous Impedance Method]	AC207 EE503 NNJ [#35 Numerical Problem]	AC207 EE502 SKG [#37. Revision & MAKAUT Questions]	
19.19)	AC207 EE502	Gr-I EE592 AC113 SKG / GS [ABCD Parameter for Transmission Line]				EE594A	Gr-I MG / NTA1 [Linked List Insertion]	AC404	AC207 EE502 SKG

Fr (201	SKG Revision & MAKAUT Questions] [#37.	Gr-II EE594A AC404 MG / NTA2 Linked List Insertion] [Gr-II 111 DKS / AM1 [Experiment on Synchronous Machine, SPIM]	AC EE591 [#37. Revision & MAKAUT Questions]
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