

COMPUTER AIDED SIMULATION AND ANALYSIS LAB MANUAL

COMPUTER AIDED SIMULATION AND ANALYSIS LABORATORY

LIST OF EXPERIMENTS

A.	Simulation	15
	Simulation of Air conditioning system with condenser temperature and evaporator temperatures as input to get COP using C /MAT Lab.	
	Simulation of Hydraulic / Pneumatic cylinder using C / MAT Lab.	
	Simulation of cam and follower mechanism using C / MAT Lab.	
	Analysis (Simple Treatment only)	30
	Stress analysis of a plate with a circular hole.	
	Stress analysis of rectangular L bracket	
	Stress analysis of an axi-symmetric component	
	Stress analysis of beams (Cantilever, Simply supported, Fixed ends)	
	Mode frequency analysis of a 2 D component	
	Mode frequency analysis of beams (Cantilever, Simply supported, Fixed ends)	
	Harmonic analysis of a 2D component	
	Thermal stress analysis of a 2D component	
	Conductive heat transfer analysis of a 2D component	
	Convective heat transfer analysis of a 2D component	

TOTAL : 45

LIST OF EQUIPMENTS

(for a batch of 30 students).

	Computer System	30
	17" VGA Color Monitor	
	Pentium IV Processor	
	40 GB HDD	
	256 MB RAM	
	Color Desk Jet Printer	01
	Software	
	ANSYS Version 7 or latest	15 licenses
	C / MATLAB	15 licenses

Lab Manual For Computer Aided Testing

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