

ARYABHATTA COLLEGE OF ENGINEERING & RESEARCH CENTRE, AJMER

Department of Mechanical Engineering

I Mid Term Exam 2019-20

TIME TABLE

III Semester					
Sr. No	Day & Date	I – Shift (09.30 AM-11.00AM)		II- Shift (12.30PM-02.00PM)	
		Subject	Syllabus	Subject	Syllabus
1.	Thu, 12-09-2019	3ME2-01: ADVANCE ENGINEERING MATHEMATICS-I	Operator & interpolation	3ME1-03: MANAGERIAL ECONOMICS AND FINANCIAL ACCOUNTING	Ch. 1
2.	Fri, 13-09-2019	3ME3-04: ENGINEERING MECHANICS	Ch: 1(A), 3(A)	3ME4-05 : ENGINEERING THERMODYNAMICS	Ch: 1, 2 & 3
3.	Sat, 14-09-2019	3ME4-06 : MATERIAL SCIENCE AND ENGINEERING	Ch: 1	3ME4-07 : MECHANICS OF SOLIDS	Ch: 1, 3

Paper Pattern for mid terms:

Duration: 1½ hrs. Max. Marks: 20

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TIME TABLE

V Semester

Sr. No	Day & Date	I – Shift (09.30 AM-11.00AM)		II- Shift (12.30PM-02.00PM)	
		Subject	Syllabus	Subject	Syllabus
1.	Thu, 12-09-2019	5ME3-01: MECHATRONIC SYSTEMS	Introduction, overview, Sensor & Actuator	5ME4-02: HEAT TRANSFER	Ch: 1 & 2
2.	Fri, 13-09-2019	5ME4-03: MANUFACTURING TECHNOLOGY	Ch: 1, 2 & 3	5ME4-04: DESIGN OF MACHINE ELEMENTS – I	Ch: 1, 2 & 5
3.	Sat, 14-09-2019	5ME4-05: PRINCIPLES OF MANAGEMENT	Ch.: 1 & 2(half)	5ME4-12: AUTOMOBILE ENGINEERING	Ch: 1, 2 & 3

Paper Pattern for mid terms:

Duration: 1½ hrs. Max. Marks: 20

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I Mid Term Exam 2019-20

TIME TABLE

VII Semester

Sr. No	Day & Date	I – Shift (09.30 AM-11.00AM)		II- Shift (12.30PM-02.00PM)	
		Subject	Syllabus	Subject	Syllabus
1.	Thu, 12-09-2019	7ME1A: FINITE ELEMENT METHODS	Unit: 1 & 2	7ME2A: REFRIGERATION AND AIR CONDITIONING	Unit: 1 & 2
2.	Fri, 13-09-2019	7ME3A: OPERATIONS RESEARCH	Unit: 1, 2(A)	7ME4A: TURBOMACHINES	Unit: 1 & 3(A)
3.	Sat, 14-09-2019	7ME5A: OPERATIONS MANAGEMENT	Unit: 1 & 2	7ME6.3A: CNC MACHINES AND PROGRAMMING	Unit: 1 & 2

Paper Pattern for mid terms:

Duration: 1½ hrs. Max. Marks: 20