GUJARAT TECHNOLOGICAL UNIVERSITY

ALVCOM-Video Lecture Telecasting Series- Schedule- 22nd -23rd August 2015

Sr No	Name of the Faculty	College Name	Email Id	Name of Subject	Name of Chapter	Topics ad Sub-Topics	Date	Day	Time Slot
1	Dr. Kaushal B. Parikh	Government Engineering College, Dahod	kbp1977@yahoo.co.in	Mechanics of Solids	Fundamental of Statics	Coplanar concurrent force system, Law of polygon of forces and solved problems.	22-08-15	Saturday	11:00am to 12:00
2	Sonigra Sunilkumar	Government Polytechnic, Rajkot	sssonigra@gmail.com	Elements of Mechanical Engineering	Properties of steam	Examples based on enthalpy, internal energy and dryness fraction of steam, using steam table.	22-08-15	Saturday	12:00 to 1:00 pm
3	Dr Shyamal Tanna	L J Institutes of Engineering and Technology, Ahmedabad	drsmtanna@gmail.com	Computer Programming and Utilization	Structure	Array & structure , Pointer & structure	22-08-15	Saturday	1:00pm to 2:00pm
4	Dr Shyamal Tanna	L J Institutes of Engineering and Technology, Ahmedabad	drsmtanna@gmail.com	Computer Programming and Utilization	Structure	Array & structure , Pointer & structure	22-08-15	Saturday	2:00 pm to 3:00 pm
5	Mr. Yash Chawla	Parul Ins. Of Engg & Tech, Vadodara	er.yashchawla@gmail.com	Engineering Graphics	Introduction to Engineering Graphics	Introduction to Engineering Graphics and usage of various tools.	23-08-15	Sunday	10:00am to 11:00am
6	Mehul Bataviya	Om Engineering College, Junagadh	9kar.mehul@gmail	Electrical Circuit	Electromagnetic Induction	Law of electromagnetic Induction, Types of Induced EMF, Statically and dynamically Induced EMF, Difference of them.	23-08-15	Sunday	11:00am to 12:00

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7	Hardik Bhupendrabhai Ramani	Om Institute of Engineering & Technology, Junagadh	hardik.ramani@gmail.com	Elements of Mechanical Engineering	Material handling	Selection of material handling equipment's, factors affecting selection of conveyors, cranes, industrial trucks.	23-08-15	Sunday	12:00 to 1:00 pm
8	Jay Amrutia	Om Institute of Engineering & Technology, Junagadh	jay4291@gmail.com; jramrutiya@omeducation.edu.in	Electrical Circuit	AC series & parallel circuit	Examples of RLC circuits.	23-08-15	Sunday	1:00 pm to 2:00 pm
9	Sheetal R. Patodiya	Om Institute of Engineering & Technology, Junagadh	hardik.ramani@gmail.com	Computer Programming and Utilization	Introduction to computer and programming	Flowchart -Definition and Importance of flowchart. - Symbols of Flowchart. -Flow lines, Terminals, Input/Output , Processing Decision, Connection off-page connectors -Guidelines for preparing Flowchart. -Flowchart structure o Sequence, selection, repetition - Limitation of flowchart	23-08-15	Sunday	2:00 pm to 3:00 pm