## **GUJARAT TECHNOLOGICAL UNIVERSITY**

## **ALVCOM-Video Lecture Telecasting Series- Schedule-30<sup>th</sup>-31<sup>st</sup> March 2013**

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	Prof. Reshma Idresh Lakhani	SNPIT&RC, Umrakh, Bardoli	reshmalakha ni21@yahoo. com	Computer Programming and Utilization	Pointers	Basics of pointers, pointer to pointer, pointer and array, pointer to array, array of pointers, function returning a pointer	30/3/2013	Saturday	2:00 pm to 3:00 pm
2	Prof. Reshma Idresh Lakhani	SNPIT&RC, Umrakh, Bardoli	reshmalakha ni21@yahoo. com	Computer Programming and Utilization	Lab Practice	Effective Programming Skills	30/3/2013	Saturday	3:00 pm to 4:00 pm
3	Satyam Chauhan	Atmiya Institute of Technology and Science, Rajkot	satyamnc.84 @gmail.com	Engineering Drawing	Isometric Projections	12. Draw the isometric view from orthographic views of object/s containing lines, circles and arcs.	30/3/2013	Saturday	4:00 pm to 5:00 pm
4	Repeat Telecast of Vishal A Arekar Dt 23/09/2012	BVM Engineering College, Vallabh Vidhyanagar	vishalarekar @yahoo.com	Mechanics of Solids	Introduction	Scalar and vector quantities, Composition and resolution of vectors, System of units, Definition of space, time, particle, rigid body, Types of forces.	30/3/2013	Saturday	5:00pm to 6:00 pm
5	Sachin Sharma	Shankersinh Vaghela Bapu Institute of Technology, Ahmedabad	sachin.sharm a@bapugkv. ac.in; sharma.f@g mail.com	Elements of Electrical Engineering	Electrostatics & Capacitance:-	Simulation of DC circuit using Multisim software.	31/3/2013	Sunday	11:00am to 12:00

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6	Prathmesh Vyas	Sarvajanik College of Engineering and Technology, Surat	prathmesh.v yas@scet.ac. in	Physics	Ultrasonic	Introduction, production, properties and detection of ultrasonics. Determination of velocity and application of ultrasonic in Engineering.	31/3/2013	Sunday	12:00 to 1:00 pm
7	Ashok Kumar Patel	Hasmukh Goswami College Of Engineering, Vahelal	acck007@g mail.com	Vector Calculus and Linear Algebra	Matrices and Linear Equations	Systems of linear equations, matrices and Gauss elimination, row space,null space, and column space, rank of a matrix.	31/3/2013	Sunday	1:00 pm to 2:00 pm
8	Yash Chawla	Parul Ins. Of Engg & Tech, Vadodara	er.yashchawl a@gmail.co m	Engineering Graphics	GTU Question Paper Set	With Solution	31/3/2013	Sunday	2:00 pm to 3:00 pm