

GUJARAT TECHNOLOGICAL UNIVERSITY

ALVCOM-Video Lecture Telecasting Series- Schedule- 29th-30th June 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	Sonigra Sunilkumar	Government Polytechnic, Rajkot	ssonigra@gmail.com	Mechanical Drafting	Development of solids	Typical problems related to combination of prism, pyramid, cylinder & cone	29/06/2013	Saturday	11:00am to 12:00
2	Ashok Kumar Patel	Hasmukh Goswami College Of Engineering, Vahelal	acck007@gmail.com	Vector Calculus and Linear Algebra	Inner Product Spaces	III. Gram Schmidt's Orthogonalisation process IV. Projections theorem V. Least squares approximations (linear system)	29/06/2013	Saturday	12:00 to 1:00 pm
3	Sonigra Sunilkumar	Government Polytechnic, Rajkot	ssonigra@gmail.com	Mechanical Drafting	Development of solids	Basic concept, Applications and Typical problems related to prism, pyramid, cylinder & cone.	29/06/2013	Saturday	1:00 pm to 2:00 pm
4	Pragnesh T. Polara	Om Engineering College, Junagadh.	pragnesh_maths@yahoo.com	Mathematics	Integration	3.1 Introduction of Integration 3.2 Formula for standard function as mentioned in 2-3.	29/06/2013	Saturday	2:00 pm to 3:00 pm
5	Pragnesh T. Polara	Om Engineering College, Junagadh.	pragnesh_maths@yahoo.com	Mathematics	Integration	3.3 Simple basic rules of Indefinite Integration. 3.4 Evaluation of simple Indefinite Integrals.	30/06/2013	Sunday	11:00am to 12:00
6	Pragnesh T. Polara	Om Engineering College, Junagadh.	pragnesh_maths@yahoo.com	Mathematics	Integration	3.5 Integration by Substitution. 3.6 Definite Integral	30/06/2013	Sunday	12:00 to 1:00 pm

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7	Bhavesh Kyada	Christ Polytechnic Institute, Rajkot	bdkyada@gmail.com	Applied Science-2 (CHEMISTRY)	Ionisation and Electrochemistry	1. Introduction 2. Ionisation and degree of ionisation. 3. Factors affecting the degree of ionisation.	30/06/2013	Sunday	1:00 pm to 2:00 pm
8	Chintan Trivedi	Hasmukh Goswami College of Engineering, Vahelal	chintanatphysics@gmail.com	Physics	Ultrasonic	Determination of velocity and application of ultrasonic in Engineering.	30/06/2013	Sunday	2:00 pm to 3:00 pm