

# GUJARAT TECHNOLOGICAL UNIVERSITY

## ALVCOM-Video Lecture Telecasting Series- Schedule-08<sup>th</sup>-9<sup>th</sup> 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	Kamlesh Gurjar	Vishwakarma Government Engineering College, Chandkheda	gurjar.kamlesh@gmail.com	Chemistry	Corrosion and its inhibition	Introduction, Theories of corrosion, Types of corrosion, Protection of metals from corrosion – organic and inorganic materials.	8/6/2013	Saturday	11:00am to 12:00
2	Mehul Batavia	Om Engineering College, Junagadh.	9kar.mehul@gmail	Electrical Circuit	Magnetic Circuit	2.1 Magnetic circuit parameters, m.m.f, magnetising force, reluctance, Flux, Flux density, permeability, inductance etc.	8/6/2013	Saturday	12:00 to 1:00 pm
3	Pragnesh T. Polara	Om Engineering College, Junagadh.	pragnesh_maths@yahoo.com	Mathematics	Functions & Limit	1.2 Examples 1.3 Concept & rules of limit	8/6/2013	Saturday	1:00 pm to 2:00 pm
4	Pragnesh T. Polara	Om Engineering College, Junagadh.	pragnesh_maths@yahoo.com	Mathematics	Functions & Limit	1.4 Evaluation of Standard limit of algebraic & trigonometric function.	8/6/2013	Saturday	2:00 pm to 3:00 pm
5	Gagandip Singh N. Khanduja	Laljibhai Chaturbhai Institute of Technology, Bhandu	gagandip.khanduja@lcit.org	Elements of Electrical Engineering	Safety & protection:	Circuit protection devices, fuses, MCB, ELCB & relays	9/6/2013	Sunday	11:00am to 12:00
6	Khushbu Shah	Shree N M Gopani Polytechnic Institute, Ranpur	Shahjnl@gmail.com	Engineering Mechanics	Work, Power & Energy	6.1 Establish relation between Work, Power Energy	9/6/2013	Sunday	12:00 to 1:00 pm

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7	Khushbu Shah	Shree N M Gopani Polytechnic Institute, Ranpur	Shahjnl@gmail.com	Engineering Mechanics	Work, Power & Energy	6.2 Calculate IHP and BHP in different conditions	9/6/2013	Sunday	1:00 pm to 2:00 pm
8	Rahul Patel	Grow More Faculty of Engineering, Ahmedabad	rahul.patel@growmore.ac.in	Elements of Electrical Engineering	Polyphase Circuits	Phase Sequence, Inter Connection Of 3 Phases , Voltage, Current And Power Relationships In Balanced Three Phase Circuits.	9/6/2013	Sunday	2:00 pm to 3:00 pm