## **GUJARAT TECHNOLOGICAL UNIVERSITY**

## **ALVCOM-Video Lecture Telecasting Series- Schedule-24<sup>th</sup> March 2013**

| Sr<br>No | Name of the Faculty            | College Name   | Email Id   | Contact        | Name of<br>Subject                            | Name of<br>Chapter                   | Topics ad Sub-Topics   | Date      | Day    | Time Slot                |
|----------|--------------------------------|--|--|----------------|---|--------------------------------------|--|-----------|--------|--------------------------|
| 1        | Sachin Sharma                  | Shankersinh Vaghela Bapu Institute of Technology, Ahmedabad                      | sachin.sharma<br>@bapugkv.ac.i<br>n;<br>sharma.f@gma<br>il.com | 972559<br>7423 | Elements of<br>Electrical<br>Engineering      | Electrostatics<br>&<br>Capacitance:- | Capacitor, types of capacitors, charging & discharging of capacitor. Energy stored in capacitor.   | 24/3/2013 | Sunday | 11:00am<br>to 12:00      |
| 2        | Prof. Reshma<br>Idresh Lakhani | SNPIT&RC,<br>Umrakh, Bardoli   | reshmalakhani<br>21@yahoo.co<br>m                              | 942688<br>1286 | Computer Programming and Utilization          | Revision of few Important Topics     | Concepts of Looping,<br>Branching etc  | 24/3/2013 | Sunday | 12:00<br>to 1:00<br>pm   |
| 3        | Modha Paresh<br>Ravindra       | A. D. Patel Institute<br>of Technology<br>[ADIT],<br>New Vidyanagar,<br>Karamsad | ee.paresh@adi<br>t.ac.in                                       | 999856<br>7827 | Elements of<br>Electrical<br>Engineering      | Electromagn<br>etics                 | Magnetic Circuit ,Comparison Between Electric & Magnetic Circuits , Series/Parallel Magnetic Circuit Calculations , Magnetic Hysteresis, Hysteresis &Eddy Current Loss, Magnetic Materials, Electromagnetic induction, Fleming's Rules | 24/3/2013 | Sunday | 1:00 pm<br>to 2:00<br>pm |
| 4        | Prof. Reshma<br>Idresh Lakhani | SNPIT&RC,<br>Umrakh, Bardoli   | reshmalakhani<br>21@yahoo.co<br>m                              | 942688<br>1286 | Computer<br>Programming<br>and<br>Utilization | GTU<br>Question<br>Paper Set         | With Solution  | 24/3/2013 | Sunday | 2:00 pm<br>to 3:00<br>pm |