



A T M E
College of Engineering



An MHRD Govt of India Initiative

**An Initiative of
Ministry of Human Resource & Development
Under the National Mission on Education through ICT**

ATME College of Engineering

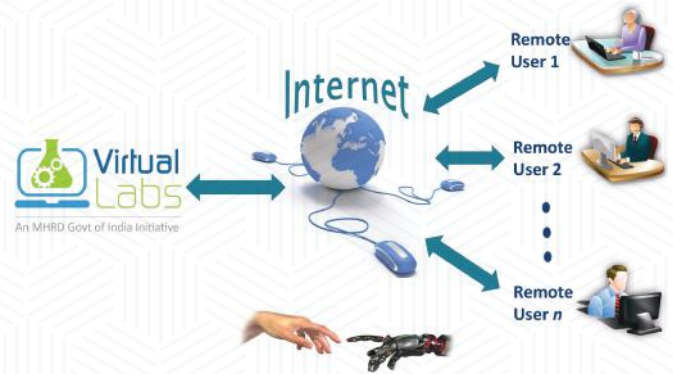
is a Nodal Centre of Virtual Lab NIT-Karnataka, Surathkal.

About Virtual Lab:

Virtual Labs have been designed to provide remote access to labs in various disciplines of Science and Engineering. These Virtual Labs cater to students at the undergraduate level, post graduate level as well as to research scholars. Virtual Labs enable the students to learn at their own pace and enthruse them to conduct experiments. Virtual Labs also provide a complete learning management system where the students can avail various tools for learning, including additional web-resources, video-lectures, animated demonstrations and self evaluation. Virtual Lab enables the user to perform experiments remotely as an on-demand service over the web.

Basic Concept:

Virtual Lab does not require any additional infrastructural setup for conducting experiments at user premises. One computer terminal with broadband internet connectivity is all that is needed to perform the experiments remotely. More than hundred Virtual Labs are currently ready for use and available at one common website www.vlab.co.in.



Broad Areas of Virtual Labs

1. Electronics & Communication Engineering
2. Computer Science & Engineering
3. Electrical Engineering
4. Mechanical Engineering
5. Chemical Engineering
6. Biomedical Engineering and Biotechnology
7. Civil Engineering
8. Physical Sciences
9. Chemical Sciences

Virtual Labs - NITK Surathkal

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Centre for System Design, NITK Surathkal

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Participating Institutes



IIT
Delhi



IIT
Kanpur



IIT
Bombay



IIT
Madras



IIT
Kharagpur



IIT
Guwahati



IIT
Roorkee



IIIT
Hyderabad



Amrita
University



Dayalbagh
University



NITK
Surathkal



COE
Pune