



## Our Mission

***“Conveying quality education at your finger tips is what we aspire for”***

The metaphoric transient change from contemporary to futuristic technological based education has paved way for many educationalist to leverage on scientific knowledge based education in its tyranny to up-front .

Kunal IT adage this view and is committed to provide the technological insight into these issues through its high power LRs by all means of communication and constantly innovating new products and services based on the needs of our customer and market demand.

## Our Solutions

Our learning solutions are built using comprehensive multimedia tools and cutting edge technologies that transform learning into an exciting and engaging experience.

Some features of our learning Resources are:

- Extremely interactive & user-friendly
- Self-explanatory visuals
- Step-by-step guide
- Supporting video files from different sites
- Supporting audio files
- Total Intranet Solution

## Training Programs & Workshops

Considering the need of continuous training for improving quality of engineering education, we have started training programs and workshops for students as well as teachers to gain the knowledge & expertise in the following areas:

- E-learning & Educational Technology
- Digital Courseware Creation / Content Development
- Technical Writing & Instructional Design
- Development of Audio-Visual Educational Media
- Latest Information Technology / Software & Tools

These training programs can be arranged at your institute or at our Training Center in

## KITS Civil Engineering CAI/LR Series

Civil Engineering LR packages offer comprehensive details on each subject. The user is able to grasp through structured learning using the visual tools like Animations, Photographs and the relevant live video clippings. The resources also contain Numerical examples for the student to understand the concept and procedure of the numerical, hence providing an invaluable insight to the students and faculties in the field of Civil Engineering.

### LR List for (Civil / Architecture)

- Surveying and Leveling
- Transportation Engineering  
(Highway/ Railway/Airport/Docks & Harbor/ Tunnel/ Bridges)
- PHE/ Environmental Engineering  
(Water Supply & Sanitary Engineering)
- Irrigation Engineering
- RCC & Steel Design
- Estimation & Costing
- Building Planning, Design & Drawing
- Strength of Material
- Hydraulics / Fluid Mechanics
- Building Construction
- Building Material
- Construction Management
- Concrete Technology
- Soil Mechanics / Geotechnical Engg.
- Theory of Structure
- Repairs and Maintenance
- Advanced Construction Technology
- Geographical Information System
- Building Services
- Construction Technology
- NDT-Non Destructive Testing
- Civil CAD



## KITS Mechanical Engineering CAI/LR Series

Mechanical Engineering Learning Resources demonstrate an innovative processes of learning. The Resources in one hand, provide a comprehensive study of various Mechanical Engineering subjects and on the other hand, it outlines the working principles of the wide range of mechanical components in the Industry. In the belief that Visual simulation is more convincing than words, emphasis have been given on Sketches, Line Diagrams, Charts, Animations, 3D models and Video Clippings of mechanical process.

### LR List for (Mech/Auto/Production)

- Manufacturing Process
- Theory of Machine
- Thermal Engineering
- Refrigeration & Air Conditioning
- Automobile Engineering
- Automobile Engine
- Automobile Design
- Automobile Pollution Control
- Machine Design
- Machine Tool Design
- Mechanical Measurement
- Metrology & Quality Control
- Strength of Material
- CNC Machine/Engineering
- Hydraulics & Hydraulics Machinery
- NDT-Non Destructive Testing
- 3D CAD Modelling (IDEAS / PRO-E / CATIA)
- Mech CAD



## KITS First Year LR

Engineering Drawing  
Engineering Physics  
Engineering Chemistry

Elements of Civil Engineering  
Elements of Mech. Engineering  
Elements of Electrical Engineering

## KITS Electrical Engineering CAI/LR Series

Electrical Engineering branch has benefitted the most from multimedia based learning resources. Comprehensive coverage of the entire subject has helped in understanding the topics in the most convenient and effective manner.

### LR List for (Electrical/Instrumentation)

- Electrical Circuits
- Electrical Engineering Drawing
- Electrical Engineering Materials
- Electrical Estimation & Illumination Design
- Electrical Machines
- Electrical Measurements & Instruments
- Electrical Power System
- Element of Electrical Engineering
- Repairs of Electrical Machines
- Switchgear and Protection
- ElectricalCAD

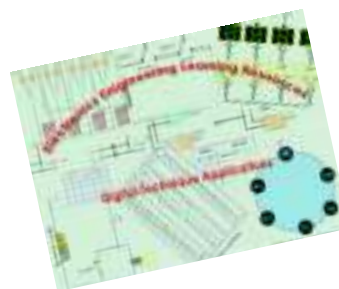


## KITS Electronics Engineering CAI/LR Series

Electronics Engineering branch has benefitted the most from multimedia based learning resources. Comprehensive coverage of the entire subject has helped in understanding the topics in the most convenient and effective manner.

### LR List for (Electronics)

- Communication Systems
- Digital Techniques & Applications
- Optical Fibre Systems
- Electronics Instruments & Measurements
- Electronics Components & Materials
- Mechatronics
- Microprocessor



## KITS Information Technology Series

Information Technology Learning Resources are the first of its kind that cover the latest version of the standard programming languages. These Resources are designed to cater the needs of a fresh programmer to attain the Proficiency Level in the IT Industry.

### LR List for (Comp. Science/Comp. Engg./IT)

- Computer Fundamentals (Computer basic, Windows 98, Internet Basic)
- Databases (DBMS/RDBMS, MS Access, MY SQL, Oracle)
- Desktop Publishing (Pagemaker, Coreldraw)
- Internet Technologies (Java Core, Java Advanced, Java Script, ASP, XML, WAP/WML)
- Microsoft.Net (.net essentials, ASP.net, VB.net, C#)
- MS Office (MS Word, MS Excel, MS Powerpoint)
- Operating Systems (Unix, Linux)
- Programming (Programming concepts & Techniques, C, C++, Visual basic, Developer 2000)
- Web Designing (HTML/DHTML, Dreamweaver, Flash, Photoshop)

## ....More Products

- Fabric Structure
- Textile Wet Processing
- Garment Manufacturing Techniques
- Basic Textile Designing
- Basic Concept of Fashion Designing
- Historical Costumes
- Draping Techniques
- Fashion Marketing & Merchandising
- Medical Lab Technology
- Infrastructure of Tourism
- Travel of India
- Geography of Tourism

Learning Management System

Objective Quiz Generator

LR - Comprehensive Solution with  
Theory, Graphics, Animations, Videos, Numericals, Question Banks, Interactive Quiz.

# Computer Aided Instructions/Learning Resources



## Our Services

We offer a wide array of services which include dynamic web page design, interactive 3D modeling, flash films, interactive quizzes, Site visits etc. We combine many of the above services to develop complete educational solutions.

## About Us

**Kunal IT Services Pvt. Ltd.** is based in Pune, Maharashtra founded in the year 1998 with a humble beginning in Multimedia training and proliferated itself in deployment of CAI/LRs in India.

Kunal IT professionals rich in expertise and experience constantly develop and innovate product to revolutionaries visual learning. We have a team of Multimedia experts constantly striving to improve students learning process with Theory, Graphics, Animations, Videos, Numericals, Question bank etc.

We blend Information Technology and Education Technology to improve Teaching-Learning-Assessment process. Thereby facilitating the desirous to work with ideas and present information clarifying the thinking, to prioritize new information.

Reputed clients from NITs, Autonomous and leading Engineering and Polytechnic colleges, are been exuberantly benefitted from these packages.



## Kunal IT Services Pvt. Ltd.

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