



The Future Model of Higher Education

Jyoti Lakhani

Assistant Professor & Head

Department of Computer Science

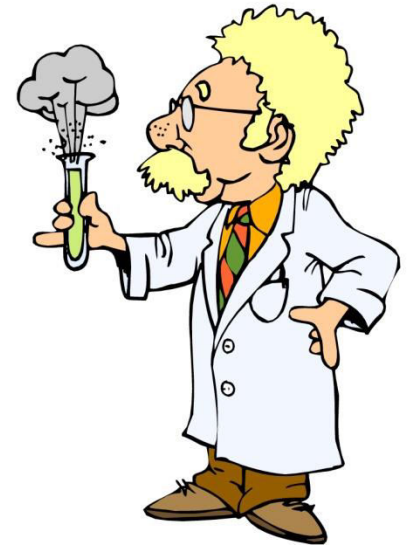
MGS University, Bikaner



What is Higher Education??

To generate innovative ideas and
creating knowledge through

RESEARCH



Today's Situation

"WE" are
teaching in
the class



Course is
finished
"EXAM"
Time



EXAM
preparation



EXAMINATION
HALL



This is
REALITY of
our students



And Then...

There are so many scopes, what to do???



And Finally...



What a Teacher should do???

It's fine to celebrate success but it is more important to heed the lessons of failure.

- **Bill Gates**



~~DEAR TEACHERS...
DEAR STUDENTS...~~

PLEASE LEARN LESSON FROM YOUR FAILURES..!!!



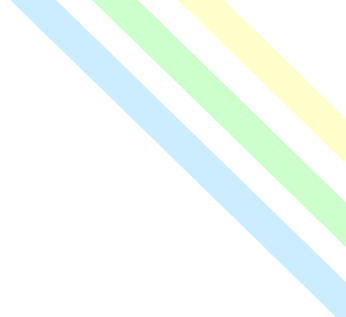
This device can perform **FASTER**..!!!

OUR GOAL



BOOKS : BRAIN FOOD





MY STUDENT'S LIFE





हम विश्वविद्यालय के भवन बनाते हैं

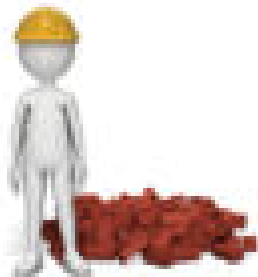


अपने छात्र से अपेक्षा रखते हैं की वह बड़ी बड़ी हर बाधा को पार करे



अंतराष्ट्रीय स्तर तक पहुँचे

BRICKS CAN BE REPLACED BY CLICKS



Higher Education



“Combination of learning services and technology to provide high value *integrated learning*”

e - Learning

ANYTIME
ANYWHERE
LEARNING

e - Education

Technology guided Education





*Prime Minister's Interaction
with students on Teachers Day*



*An Interactive E-Learning
Session with
Dr.A.P.J.Abdul Kalam
(former President, India) at
AMRITA UNIVERSITY*

e - Lectures

*A Studio for delivering
online lectures*
Jyoti Lakhani



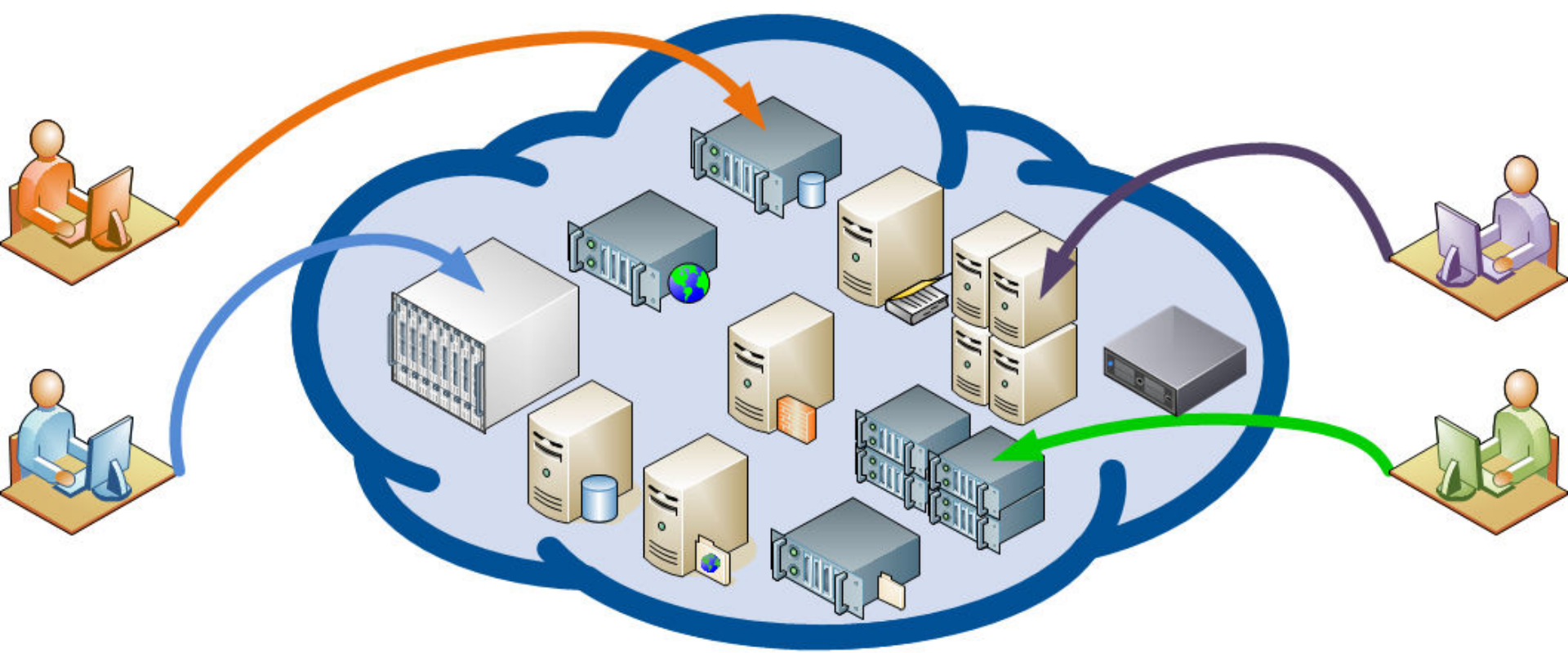
e – Learning

M-learning
virtual education
online education
digital education
multimedia learning
web-based training (WBT)
computer-based training (CBT)
internet-based training (IBT)
computer-aided instruction (CAI)
technology-enhanced learning (TEL)
computer managed instruction
computer-based instruction (CBI)
virtual learning environments (VLE)
virtual learning environments (VLE)
information and communication technology (ICT)



Virtual Universities





Jyoti Lakhani



Indira Gandhi National Open University
VIRTUAL CLASSROOMS



VIRTUAL EDUCATION IN SUSTAINABLE DEVELOPMENT (SAVE)
-Appreciation Programme on Sustainability
-Leadership Programme on Nutrition Security and Sustainable Development



STAFF TRAINING AND RESEARCH INSTITUTE OF DISTANCE EDUCATION
-Academic Counsellors Training
-PG Diploma in E-Learning



VIRTUAL EDUCATION IN HEALTH SCIENCES (VEHS)
-PG Diploma in Acupuncture (PGDACP)



VIRTUAL EDUCATION IN SOCIAL SCIENCES
-Master Degree in Library and Information Science (MLIS)
-PG Diploma in Participatory Management of Displacement, Resettlement and Rehabilitation (PGDMRR)



VIRTUAL EDUCATION IN LAW (VEL)
-Masters in Intellectual Property Law
-PG Diploma in Legal Process Outsourcing
-PG Certificate in Cyber Law (PGCCL)



DIPLOMA IN BUSINESS PROCESS OUTSOURCING
-Diploma in Business Process Outsourcing - Finance & Accounting



VIRTUAL EDUCATION IN AGRICULTURE (SOA)
-PG Diploma in Food Safety And Quality Management
-PG Certificate in Agriculture Policy (PGCAP)
-PG Diploma in Food Science and Technology (PGDFT)



CENTRE FOR PARA - MEDICAL SCIENCES
-PG Certificate in Medical Informatics (PGCMINF)
-PG Certificate in Health Insurance (PGCHINS)
-PG Certificate in Laws Applicable to Hospital of Medical Practice (PGCML)
-PG Certificate in Quality Management in Health Care (PGQMHC)



VIRTUAL EDUCATION IN FOREIGN LANGUAGES (SOFL)
-Certificate Programme in Spanish Language (CPSL)



HELPLINE
7 days a week
9am to 7pm



0120 - 4614200 (For admission)
1800 102 3434 (Toll free)



elearning@amity.edu



Programs Offered

Post Graduate e-degrees

- Master of Financial Management
- MSc (Information Technology)
- Blended MBA 2 yrs
- Master of Computer Applications
- Master of Business Administration (MBA 2 yrs)

Graduate e-degrees

- Bachelor of Business Administration (BBA 3 Years)
- Bachelor of Science in Information Technology
- Bachelor of Finance and Investment Analysis
- Bachelor of Arts in Economics
- Bachelor of Computer Applications
- Bachelors of Journalism & Mass Communication
- Bachelors of Tourism Administration
- Bachelor of Business Administration in Retail Management

Post Graduate Diploma e-degrees

- PG Diploma in Business Management
- PG Diploma in Financial Management
- PG Diploma in Material Management
- PG Diploma in Human Resource Management
- PG Diploma in Marketing Management
- PG Diploma in Export Management
- PG Diploma in Production and Operations Management
- PG Diploma in Information Technology

Questions? Click here to chat with us

Online - Click here to chat

NPTEL

National Programme on
Technology Enhanced Learning

Funded by
Ministry of HRD
Government of India

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About NPTEL

NPTEL provides E-learning through online Web and Video courses in Engineering, Science and humanities streams. The mission of NPTEL is to enhance the quality of Engineering education in the country by providing free online courseware.

Give Feedback on NPTEL Courses

A Joint Initiative of the IITs and IISc

ACCESSING NPTEL

1

DVDs

2

DIRECT DOWNLOAD

3

HARD DISKS
(Institutions & Organizations)


New Courses

- Business Analysis for Engineers - Video (23 Dec 2014)
- Random Matrix Theory and Applications - Web (23 Dec 2014)
- Advanced Chemical Reaction Engineering (PG) - Video (22 Dec 2014)
- Advanced Process Control - Video (22 Dec 2014)
- Introduction to Japanese Language and Culture - Video (18 Dec 2014)
- Computer Architecture - Video (16 Dec 2014)
- Multiphase flows: Analytical solutions and Stability Analysis - Video (16 Dec 2014)
- Nonlinear Dynamical Systems - Video (16 Dec 2014)
- Bio electricity - Video (04 Dec 2014)
- Jet and Rocket Propulsion - Video (02 Dec 2014)
- Formal Languages and Automata Theory - Video (26 Nov 2014)

Aerospace Engineering (49)	Atmospheric Science (6)	Automobile Engineering (2)	Basic courses (Sem 1 and 2) (38)
Biotechnology (35)	Chemical Engineering (92)	Chemistry and Biochemistry (57)	Civil Engineering (131)
Computer Science and Engineering (94)	Electrical Engineering (77)	Electronics & Communication Engineering (103)	Engineering Design (14)
Environmental Science (4)	General (5)	Humanities and Social Sciences (70)	Management (50)
Mathematics (75)	Mechanical Engineering (163)	Metallurgy and Material Science (54)	Mining Engineering (2)
Nanotechnology (11)	Ocean Engineering (29)	Physics (73)	Textile Engineering (28)

Microsoft Online Learning




Go mobile the right way.  [Learn More](#)

Free Educational Technology: 23 Microsoft Free Teaching Tools for Educators

Would you like to engage your students with free classroom tools in an active learning classroom environment? In the following list you will find 23 Free Teaching Tools that you can use to improve students' learning.

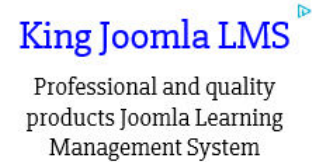
1. [Learning Suite by Microsoft](#)
Over 20 of Microsoft's most popular education tools and teacher resources - all in one place!
2. [Flashcards by Microsoft](#)
Build memory and recognition skills with a modern twist on the classic learning tool.
3. [Office 365 for Education](#)
Free email, shared documents, storage and more! Office 365 offers all the tools you and your students need to succeed.
4. [Photosynth](#)
Help students learn through interactive 3D experiences.
5. [Microsoft Mathematics 4.0](#)
Visualize math concepts to promote better understanding.
6. [Kinect for Windows SDK](#)



eLearning Industry
[g+](#) Follow +1
+ 133,212



docebo
Join the unprecedented
E-Learning experience!
START NOW



King Joomla LMS
Professional and quality
products Joomla Learning
Management System

Student Corner

- [Helpline](#)
- [Ragging Related Circulars](#)
- [Lyngdoh Committee](#)
- [Supreme Court Judgments](#)
- [Fake University Alerts](#)
- [National Eligibility Test \(NET\)](#)
- [Edu Abroad for Indian Students](#)
- [Educational Loan](#)
- [Scholarships and Fellowships](#)
- [Videos Regarding Ragging](#)


E-Content URI

- ▶ NPTEL
- ▶ Virtual Labs
- ▶ Talk to Teacher
- ▶ Spoken Tutorial
- ▶ CEC
- ▶ E-Yantra
- ▶ Digital Library Infilibnet
- ▶ Quantum & Nano Computing
- ▶ ERP
- ▶ Indian Sign Language Education and Recognition System
- ▶ Oscar++
- ▶ Fossee
- ▶ E-Kalpa
- ▶ Robotics for Education
- ▶ Benchmarking ICT tools in physics and chemistry
- ▶ Pedagogy Project
- ▶ E-content creation in area of economics mathematics commerce history
- ▶ zoology and botany
- ▶ Text transcription
- ▶ Aakash educational portal

VIRTUAL LABS

An Initiative of Ministry of Human Resource Development (MHRD)
Under the National Mission on Education through ICT

Name of Lab: Broad Area:



PARTICIPATING INSTITUTES

- IIT DELHI
- IIT BOMBAY
- IIT KANPUR
- IIT KHARAGPUR
- IIT MADRAS
- IIT ROORKEE
- IIT GUWAHATI
- IIT HYDERABAD
- AMRITA UNIVERSITY
- DAYALBAGH UNIVERSITY
- IIT KARNATAKA
- COE PUNE

Objectives of the Virtual Labs:

- To provide remote-access to Labs in various disciplines of Science and Engineering. These Virtual Labs would cater to students at the undergraduate level, post graduate level as well as to research scholars.
- To enthuse students to conduct experiments by arousing their curiosity. This would help them in learning basic and advanced concepts through remote experimentation.
- To provide a complete Learning Management System around the Virtual Labs where the students can avail the various tools for learning, including additional web-resources, video-lectures, animated demonstrations and self evaluation.
- To share costly equipment and resources, which are otherwise available to limited number of users due to constraints on time and geographical distances.

The Philosophy [View More](#)

Salient Features [View More](#)

Labs Ready For Use [Click Here](#)

Broad Areas of Virtual Labs

- Electronics & Communications
- Computer Science & Engineering
- Electrical Engineering
- Mechanical Engineering
- Chemical Engineering
- Biotechnology and Biomedical Engineering
- Civil Engineering
- Physical Sciences
- Chemical Sciences

Announcements

[LAB FEEDBACK FORM](#)

[FAQ](#)

[SHAKSHAT PORTAL](#)

Contact Us
support@vlab.co.in

