



**SETH RL SAHARIA GOVT. PG COLLEGE KALADERA, JAIPUR**

## **LEARNING MANAGEMENT SYSTEM (LMS)**

The use of ICT has enabled the college to create an atmosphere where learning becomes more interesting because the teaching through audio visual aids unfolds the dynamic complexities of various scientific and social processes in a visual manner which has increased the retention of knowledge by the students.

Recognizing the importance of ICT for teaching and learning, the institution has promoted and facilitated it in a big way. Faculty has been encouraged to use ICT for imparting knowledge. Providing internet facility to access e-resources such as Inflibnet, Nptel, Cec, Pathshala, digital library, e-lectures, etc. Use of ICT infrastructure, to assist the students in connecting and correlating concepts to real life situations contributes immensely to the learning

process.

**Aims and Objectives:**

- To leverage the potential of ICT
- Content generation
- Connectivity along with provision for access devices for institutions and learners
- Increased eLearning accessibility without geographic limitations;

### **Smart Science Lab**

This state of art laboratory operational in college provides an e-learning platform that employs computer simulations, animation, videos, etc. and imparts the student experience of practical experimentation without being physically involved, as they do in real-life laboratories.

# Consortium for Educational Communication(cec.nic.in)

Apps 1201/2008 Maps News Links



Consortium for Educational Communication  
An Autonomous Inter-University Centre of University Grants Commission on Electronic Media



ABOUT US +

EVENTS +

PROJECT +

RTI +

CONTACT US

SITE MAP



## PROJECTS NME-ICT



Home » NME-ICT

National Mission on Education through ICT (NME-ICT) of the Ministry of Human Resource Development, Government of India, aims to tap the potential of ICT, in Pedagogy and learning at Higher Education level. The mission has an ambitious plan of creating an entire e-learning ecosystem by embedding

ides (1).png

ides.png

production.jpg

access.jpg

ict.jpg

Show all X

Set as Home Page Contact Us CEC Site Search Site Map

## Consortium for Educational Communication

Home Events NME-ICT Project EDUSAT RTI Related Links

**e-EDUCATION**

**e-Education**

e-education is synonymous to e-learning. This is essentially the computer and network enabled transfer of skills and knowledge. e learning applications and processes include Web-based learning, computer-based learning, virtual education opportunities and digital collaboration.

**e-COURSE TECHNOLOGY ENRICHMENT**

- e-Education
- EMRC (Media Centre)
- Vyas Higher Education Channel
- e-Knowledge Resources


About CEC [Director's Message](#) [Director's Profile](#) [Governance](#) [Organization Chart](#) [Human Resource](#)

### About CEC

The Consortium for Educational Communication popularly known as CEC is one of the Inter University Centres set up by the University Grants Commission of India. It has been established with the goal of addressing the needs of Higher Education through the use of powerful medium of Television alongwith the appropriate use of emerging Information Communication Technology (ICT). [Read More](#)

Vyas Channel Information Calendar

Home Events NME-ICT Project EDUSAT RTI Related Links



e-Education

EMRC (Media Centre)

Vyas Higher Education Channel

e-Knowledge Resources

▶ Video Programmes Search

▶ E-Content Search

▶ LOR Search

The Digital Media Library at CEC is a **Central Repository** of all the Educational Video Programmes produced by the Educational Multimedia Research Centres set up by **UGC** in the **Universities and Institutions of Higher Education across the country**. The Media Library houses all the Masters Tapes of the educational video programmes, e-Contents and LOR's produced on various subjects and is a storehouse of a wealth of knowledge.

CEC has a total collection of about **20000** Educational Video Programmes on various formats like U-matic Cassettes, Betacam Cassettes, CD's, DVD's, Mini-DVD's and PD's/OD's (Optical Discs) which consists of the categories of collections like enrichment video programmes, syllabus oriented programmes like the university video lectures, e-Contents and LOR's which are available both in English and Hindi. The Digital Media Library adds about more than **2000** Video Programmes and E-content on various subjects and topics to its collection every year.


Categories of Media Library Collections:

Set as Home Page Contact Us CEC Site Search Site Map

Consortium for Educational Communication

Home Events NME-ICT Project EDUSAT RTI Related Links

Home > [E-Content](#)



**Subject Streams for e-Content**

- Art/Culture/Literature/Language
- Social Sciences
- Management and other Professional Courses
- Natural and Applied Sciences and Engineering & Medical Sciences

Select Stream :

Select Subject :

- Art/Culture/Literature/Language
- Social Science
- Management and other Professional Courses
- Natural & Applied Science and Engineering & Medical Science





Home > [E-Content](#)



Select Stream :  
Select Subject : -- Select --

- Select --
- Architecture
- Bachelor for Theatre Arts
- Bachelor of Fine Arts
- BFA Painting Applied Art Sculpture /Epigraphy
- BFA Painting Applied Multimedia
- English Language (General)
- English Language and Literature (Hons.)
- Film Studies (B.A.)
- Foreign Language (French & Spanish)(B.A.)
- Hindi Journalism (B.A. Hons)
- Hindi Language & Literature (Hons.)
- Hindi Language (General)
- Music (Hindustani Classical)(B.A.Hons)
- Music (Karnatak Sangeet)(B.A.Hons)
- Music (Ravindra Sangeet)(B.A.Hons)
- Performing Arts
- Sanskrit (B.A. Hons)
- Urdu (B.A. Hons)

Subject Streams for e-Content

- Arts/Culture/Literature/Language
- Social Sciences
- Management and other Professional Courses
- Natural and Applied Sciences and Engineering & Medical Sciences



Consortium for Educational Communication

HOME CONTACT

NME-ICT, MHRD  
National Mission on Education through ICT

OBJECTIVES SUMMARY VIDEO / AUDIO

SEARCH TEXT ASSIGNMENT REFERENCE DOWNLOAD BLOG

**ENGLISH SPEAKING**

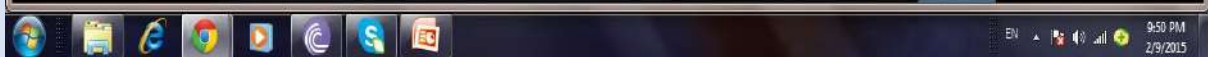
**UNDERGRADUATE ENGLISH**  
(B.A, B.Com, B.Sc)  
First Year

Empowering through e - education

© CEC - UGC

Credits

SUBJECT: English  
PAPER: Paper I  
TOPIC: Grammar  
LEVEL: Undergraduate  
Speaking English as English - Word Accent  
L23003-003  
1.5.1.C.3



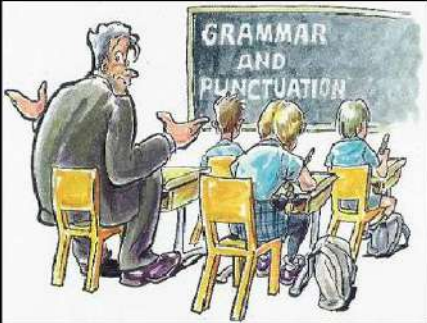
cecnic.in/wpresources/Module/Eng\_lang/PaperI/UnitE/3/main.swf - Google Chrome  
 cecnic.in/wpresources/Module/Eng\_lang/PaperI/UnitE/3/main.swf

**Consortium for Educational Communication**

HOME CONTACT  
**NME-ICT, MHRD**  
 National Mission on Education through ICT

OBJECTIVES SUMMARY VIDEO / AUDIO

TEXT ASSIGNMENT REFERENCE DOWNLOAD BLOG



**MODULES**

- 1) Module 1
- 2) Module 2
- 3) Module 3
- 4) Module 4


Credits

Windows taskbar: 9:54 PM 2/9/2015





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

Home

Name of Lab:  Broad Area:  Search



**PARTICIPATING INSTITUTES**

-  **IIT DELHI**
-  **IIT BOMBAY**
-  **IIT KANPUR**
-  **IIT KHARAGPUR**

**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

**Announcements**

Login.

5. [Click here for VLab Team Login.](#)



www.vlab.co.in/institute\_detail.php?ins=009

AMRITA UNIVERSITY

Home

Name of Lab:  Broad Area:  Any Search



Virtual Lab Demo

Virtual Labs At AMRITA UNIVERSITY

- Bioinformatics Virtual Lab I
- Virtual Optics Lab
- Solid State Physics Virtual Lab
- Bioinformatics Virtual Lab II
- Bioinformatics Virtual Lab III
- Systems Biology Virtual Lab

sn1.gadms.com की परीक्षा कर रहा है...

10:21 PM 2/9/2015

**VALUE @ Amrita**  
Virtual Amrita Laboratories Universalizing Education

AMRITA VISHWA VIDYAPEETHAM UNIVERSITY  
Established u/s of UGC Act 1956

Home Project Workshop Nodal Centers News & Events Survey Forum Contact us Login

Google Custom Search Search

Ads by BlockAndSurf

Ad Options

you are here->home->chemical sciences->organic chemistry virtual lab

## Organic Chemistry Virtual Lab

Organic chemistry is a discipline within chemistry which involves the scientific study of the structure, properties, composition, reactions, and preparation (by synthesis or by other means) of chemical compounds that contain carbon.

- Detection of Functional Groups**  
Preliminary investigation about the presence of hetero atoms in an organic compound using Lassaigne's test. This is a part of organic qualitative analysis in which students are trained to detect the functional group. Development of analytical skill an
- Detection of Elements: Lassaigne's Test**  
It is a general test for the detection of halogens, nitrogen & sulphur in an organic compound.
- Separation of Compounds Using Column Chromatography**  
To familiarize the students with various methods of separation of organic compounds based on solubility, acidic/basic/neutral nature and Rf value

कर रहा है... **I distillation/crystallisation**

## Detection of Functional Groups



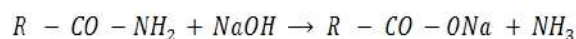
### Aim:

Systematically identify the functional groups in the given [organic](#) compound and perform the confirmatory tests after identifying the functional groups.

### 1. Reactions of amides:

#### Action of NaOH:

Amides are decomposed by NaOH to evolve ammonia. The gas can be tested by a moist red litmus [paper](#) which is then turned blue.



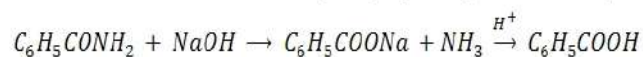
Amide

Sodium salt of carboxylic acid

Ammonia

#### Alkaline hydrolysis of aromatic amides to aromatic acid:

The soluble sodium salt of aromatic acid formed from aromatic amides upon hydrolysis is regenerated as white precipitate in acidic medium.



Aromatic amide

Sodium salt of Aromatic Acid

Aromatic acid

#### Biuret Reaction for aliphatic diamide:

When aliphatic diamide is heated at a temperature above its melting point, ammonia is evolved and crystalline biuret is formed. This biuret in alkaline medium gives a violet colour with a drop of copper sulphate solution.



## Detection of Functional Groups



The screenshot shows the AMRITA VIRTUAL LAB interface. At the top, there are logos for Amrita and the text 'AMRITA VIRTUAL LAB'. Below this is the title 'Detection of Functional Groups' and a navigation bar with icons for home, list, back, play, and forward. The main content area features a laboratory scene with a white powder in a dish. Below the scene are six buttons for confirmatory tests: 'Test for Amides', 'Test for Acids', 'Test for Phenols', 'Test for Aldehydes/Ketons', 'Test for Aldehydes', and 'Test for Amines'. A 'Confirmatory Tests' label is in the top right corner of the main area. At the bottom left, there is a text input field with 'रहा है...'.

# e PG Pathshala

The screenshot shows the e-PG Pathshala website. At the top, there is a navigation bar with links for 'Registration', 'NME-ICT (MHRD)', 'Contact Us', and 'FAQs'. The main header features the 'e-PG Pathshala' logo and the tagline 'A Gateway to All Post Graduate Courses'. Below the header is a menu with 'HOME', 'STUDENT CORNER', 'SEARCH', 'STATS', 'DOWNLOADS', and 'QUIZ'. The main content area is a large banner with a light blue background. On the left, there is a vertical banner with the 'e-PG Pathshala' logo and the tagline. The central part of the banner features a diagram with '70 Subjects' at the top, a Venn diagram with circles labeled P1, P2, and P3, and a 'Papers' section with a 'P16' label. To the right, there is a graphic showing '5000 + Experts' and 'Subjects'. The bottom section of the page has an 'About e-PG Pathshala' section with a video player showing 'e PG Pathshala A Gateway to A...' and 'One Subject'. To the right of the video is a 'Subject Category' list with expandable options: 'Arts & Humanities', 'Languages', and 'Engineering & Technology'. The Windows taskbar is visible at the bottom, showing the time as 6:39 PM on 2/12/2019.



Downloaded x e-PG Pathshala x Vidya-mitra Integrated E-Conte... | +

← → ↻ https://egp.mflibnet.ac.in

**e-PG Pathshala**  
पाठशाला  
A Gateway to all Post Graduate Courses

An MHRD Project  
National Mission on Education through ICT  
(NME-ICT)

HOME STUDENT CORNER SEARCH STATS DOWNLOADS QUIZ

### About e-PG Pathshala

e-PG Pathshala is an initiative of the MHRD under its National Mission on Education through ICT (NME-ICT) being executed by the UGC. The content and its quality being the key component of education system, high quality, curriculum-based, interactive e-content in 70 subjects across all disciplines of social sciences, arts, fine arts and humanities, natural & mathematical sciences, linguistics and languages have been developed by the subject experts working in Indian universities and other R & D Institutes across the country. Every subject had a team of principal Investigator, paper coordinators, content writers, content reviewers, Language editors and multimedia team.

On the auspicious presence of Hon'ble President Shri. Pranav Mukherjee, Hon'ble HRM Shri. Prakash Javedkar, Hon'ble State HRM Shri. Mahendra Nath Pandey, the e-PG Pathshala Video is shown.

### Subject Category

- Arts & Humanities +
- Languages +
- Engineering & Technology +
- Life Science +
- Medical & Health Sciences +
- Physical & Basic Sciences +
- Social Sciences +

### e-PG Pathshala

- Project Guidelines
- Project Proposal
- Memorandum of Agreement
- Content Writer Guidelines
- e-Module: Qualitative Benchmark

### Sample Module

- Sample Module: Zip
- Prelude / Intro video of e-PGP
- Description of Sample Module:PDF
- Description of Sample Module:PPT
- Digital Library e-book **new**

### MOOCs

(Adopting MOOCs for Credit Transfer)

Adopting MOOCs for Credit Transfer(A Step by Step Guide)  
The Presentation gives a brief idea about e-content development on e-PG Pathshala which is used as Open Education Resource, followed by introduction to MOOCs and a step by step guide for adopting MOOCs courses

6:42 PM  
2/12/2019

UG व PG कक्षाओं के लिए निम्नलिखित विषयों की विभिन्न पुस्तकें पी डी एफ फॉर्मेट में उपलब्ध

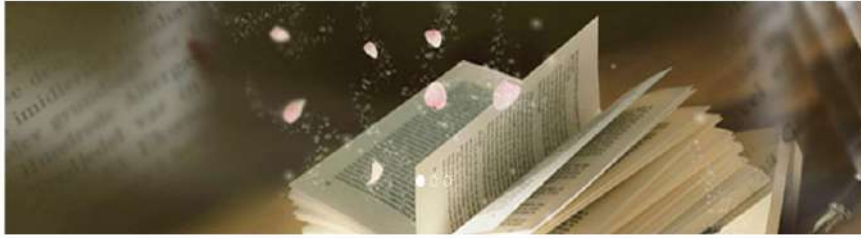


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Choose a community to browse its collections.

- Indira Gandhi National Open University(IGNOU)
- YouTube Videos

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eGyanKosh / Indira Gandhi National Open University(IGNOU) / 03. School of Sciences (SOS)

Levels Community home page

Browse

Issue Date Author Title Subject

### Sub-communities within this community

- Bachelor's Degree Programmes
- Certificate / Post Graduate Certificate Programmes
- Diploma / Post Graduate Diploma Programmes
- Master's Degree Programmes
- Other's Programmes

### Discover

Author

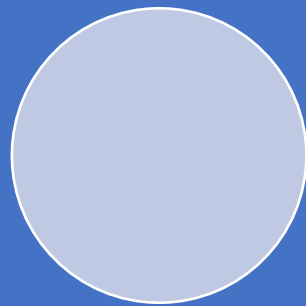
Sangal, Prabhat Kumar	28
Trivedi, Manish	28
Garg, Neha	26
Deshmukt, Benidhar	10
Venkataraman, S	17
Dubey, Jayant	17
Kaliraman, Rajesh	12
Talwar, Rajesh	12
Shukla, G. K.	11
Singh Ajit Iqbal	11

next >

Date issued

2017	2634
2016	86

# National Programme on Technology Enhanced Learning (NPTEL)



इस साईट में स्नातक व स्नात्कोत्तर  
कक्षाओं की अध्ययन सामग्री इ कंटेंट के  
रूप में उपलब्ध है।







**Speech to Text Transcription of NPTEL Video Lectures**

**GATE Preparation Using NPTEL Material MOCK Test for GATE 2014 now available**

**Online Certification Courses - May and July 2015**

**Get Certified with NPTEL Courses - [Click here!](#)**

[FAQ!](#) [Contact us!](#) [Sakshat](#) | [Institutes using NPTEL](#) [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.

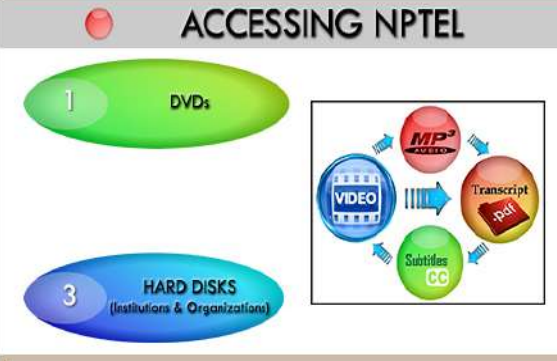
[Give Feedback on NPTEL Courses](#)



**A Joint Initiative of the IITs and IISc**

**New Courses**

- Introduction to Atmospheric Science - Video (11 Feb 2015)
- Linear Algebra - Video (05 Feb 2015)
- Advanced Techniques in Geotechnical and Foundation Engineering - Web (04 Feb 2015)
- Concepts and Techniques in Geotechnical and Foundation Engineering - Web (04 Feb 2015)
- Communication Skills - Web (28 Jan 2015)
- NOC:Health, Safety and Environmental Management in Offshore and Petroleum Engineering - Video (19 Jan 2015)
- NOC:Dynamics of Ocean Structures - Video (16 Jan 2015)
- NOC:BioMEMS and Microsystems - Video (12 Jan 2015)
- NOC:Design and Analysis of Algorithms - Video (12 Jan 2015)



Aerospace Engineering (49)    Atmospheric Science (7)    Automobile Engineering (2)    Basic courses (Sem 1 and 2) (38)

**Browse Videos By Disciplines**

- Computer Science & Engineering
- Electrical Engineering
- Chemistry
- Physics
- Management
- Metallurgical And Materials Engg
- Biotechnology And Biosciences
- Mechanical and Industrial Engineering
- Multidisciplinary
- Aerospace
- Mechanical Engineering
- Architecture
- Biological Sciences & Bioengineering
- Chemical Engineering
- Civil Engineering

**Popular Videos**

<p><b>DIGITAL MULTIMETER</b> 00:56:22</p>	<p>00:53:31</p>	<p>00:46:37</p>	<p>00:49:38</p>	<p>01:00:55</p>	<p>00:35:59</p>	<p>Measurements 00:35:59</p>
Lecture - 1 Introduction to Basic Electronics Course: My Top Videos 1646104 views • 10 year(s) ago	Lecture - 1 Introduction to Data Structures and Algorithms Course: Computer Sc - Data Structures and Algorithms 1453021 views • 9 year(s) ago	Lectur 1 & 2 - Basic Electrical Technology Course: Electrical - Basic Electrical Technology 979238 views • 10 year(s) ago	Lecture1 - Introduction to Digital Circuits Course: Electronics - Digital Circuits and Systems 861871 views • 10 year(s) ago	Lecture - 1 Introduction to Quantum Physics Heisenberg" Course: Core - Quantum Physics 813092 views • 9 year(s) ago	Lec-1 Introduction Course: Computer Sc - Programming and Data Structure 795005 views • 8 year(s) ago	Module - 1 Surveying Course: Civil 789165 views

**Recently Popular Videos**

DISHARI PPT

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Go to PC settings to activate Windows  
[Show all](#)

[Khuda Bakash Oriental Public Library, KBOPL, Patna](#)

[Central Secretariat Library , New Delhi](#)

[National Library, Kolkata](#)

[Raja Rammohun Roy Library Foundation, Kolkata](#)

[Rampur Raza Library](#)

The screenshot shows a web browser window displaying the National Library website. The address bar shows the URL [www.nmlindia.nic.in/pages/view/50/55-national-library](http://www.nmlindia.nic.in/pages/view/50/55-national-library). The page title is "National Library". On the left side, there is a navigation menu with the following items: Notifications, High Level Committees, Minutes of Meeting, Working Groups, Implementing Agency, Guidelines, Library Scenario in India, Library Catalogue, Right to Information, Acts & Rules, Register Your Library, Registered Library List, and Tenders. Below the menu is a "Related Websites" section with links to the Ministry of Culture, National Knowledge Commission, and Raja Rammohun Roy Library. The main content area displays a list of 18 digital items, each with a title and a small icon. The items are:

1. [Grammar of the Bengali language](#)
2. [Indian Wisdom Examples of The Religious Philosophical and Ethical Doctrines of the Hindus](#)
3. [Lectures on the Origin and Growth of Religion : As Illustrated by the Religions of India](#)
4. [British India : In Its Relations to the Decline of Hindoosm and the Progress of Christianity](#)
5. [Indian Infanticide : its Origin , Progress and Suppression](#)
6. [Principles of Forest Organisation](#)
7. [Discontent and Danger in India](#)
8. [The Retention of India](#)
9. [Rajstrangini](#)
10. [Baidyakul opanika](#)
11. [Astangasanorahah](#)
12. [Carakasamhita](#)
13. [Vmdamadhavaparanamā siddhavooh](#)
14. [Āsāmara Burāhī \(History of Assam\)](#)
15. [Pabanabivāsvārodavah](#)
16. [Dictionary of the Bengalee Language, in Which the Words are Traced to their Origin and Their Various Meaning Given](#)
17. [Śrī Śivapārvatī Saṁvād tako Abhūttam Bhāṣārikā Banavāvakar Pañcī Śrīdhar Śivatsājike](#)
18. [Title Page Missing](#)
19. [Śrī Śivapārvatī Saṁvād tako Abhūttam Bhāṣārikā Banavāvakar Pañcī Śrīdhar Śivatsājike](#)

The browser's taskbar at the bottom shows the system clock as 10:29 PM on 8/19/2014.

<http://nationallibrary.gov.in>

## NATIONAL LIBRARY

भारत व विश्व के विभिन्न पुस्तकालयों में उपलब्ध निम्नलिखित विषयों की विभिन्न पुस्तकें/ इ बुक्स व् दस्तावेज पी डी एफ व अन्य फॉर्मेट में उपलब्ध हैं

- [Adventure](#), [Agriculture](#), [Anthropology](#), [Architecture](#), [Astronomy](#), [Botany](#), [Chemistry](#), [Commerce](#), [Computer](#), [Cosmology](#), [Drawing](#), [Economics](#), [Education](#), [Academies](#), [Encyclopedias](#), [Finance](#), [Geography](#), [Geology](#), [History](#), [Humanities](#), [Languages](#), [Dictionaries](#), [Law](#), [Mathematics](#), [Media](#), [Internet](#), [MicroBiology](#), [Physiology](#), [Philosophy](#), [Physics](#), [Political Science](#), [Psychology](#), [Sociology](#), [Statistics](#), [Zoology](#)



# Indira Gandhi National Centre For The Arts (IGNCA)



भारत की वृहद  
सांस्कृतिक परंपरा से  
संबंधित  
पुराण, उपनिषद, स्मृतियां  
व कलासम्पदा के  
छायाचित्र

www.ignca.nic.in/online-digital-resources/digital-images/slide-collections/



INDIRA GANDHI NATIONAL CENTRE FOR THE ARTS  
Ministry of Culture, Govt. of India



ABOUT IGNCA REGIONAL CENTERS DIVISIONS PUBLICATIONS RESOURCES EVENTS SERVICES USEFUL LINKS

Home > Online Resources > Digital Images > Slide Collections

## Photographs

» Photographs Of Monuments

By Lance Dane

## Paintings & Sculptures

Paintings & Sculptures Of Ajanta & Ellora  
- Photography By Benoy Bahl

> Set 1

> Set 2

> Set 3

> Set 4

> Set 5

> Set 6

> Set 7

## ACSAA (American Committee For South Asian Art)

Sculpture of Amrawati in Govt. Museum, Madras

[ Set 1 | Set 2 | Set 3 | Set 4 ]

Sculpture of Goli

Sculpture of Jaggayya Beta

Sculpture of Ghantasala

Sculpture of Nagarjuna Konda site

Sculpture of India Bharhut

Sculpture of India Pala

Early Indian Stone Sculpture - LOS Angles CCU Museum of Art, California

Early Bronze Sculpture - LOS Angles CCU Museum of Art, California

Sultanate and Mughal paintings - LOS Angles CCU Museum of Art, California



Activate Windows  
Go to PC settings to activate Windows.

Offline

<http://asi.nic.in>

## Archaeological Survey of India

- Repository of photographs of excavation sites
- Free downloading of books

ये वेबसाइट पुरातात्विक स्थलों के छायाचित्र, वीडियो व दुर्लभ पुस्तकों का संग्रह है। इस वेबसाइट पर पुरातात्विक स्थलों के वर्चुअल विडियो टूर भी उपलब्ध हैं।

[Home](#) | [e-ASI](#) | [Tender](#) | [FAQs](#) | [Sitemap](#) | [Screen Reader](#)

A- A+ A+

Search your website



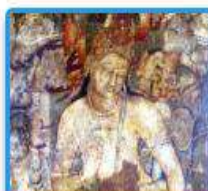
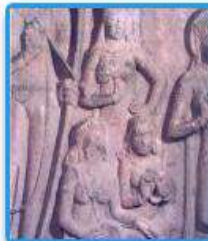
Ministry of Culture  
Government of India

[About Us](#) ▾ [World heritage site](#) [Adarsh Smarak](#) ▾ [Gallery](#) ▾ [RTI Act](#) [Links](#) ▾

### Ajanta Cave – Photos Gallery

All

Ajanta Caves



#### World Monuments

[Ajanta Caves](#)

[Ellora Caves](#)

[Agra – Fort](#)

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[Konark – Sun Temple](#)

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<https://ndl.iitkgp.ac.in/>

## National Digital Library of India

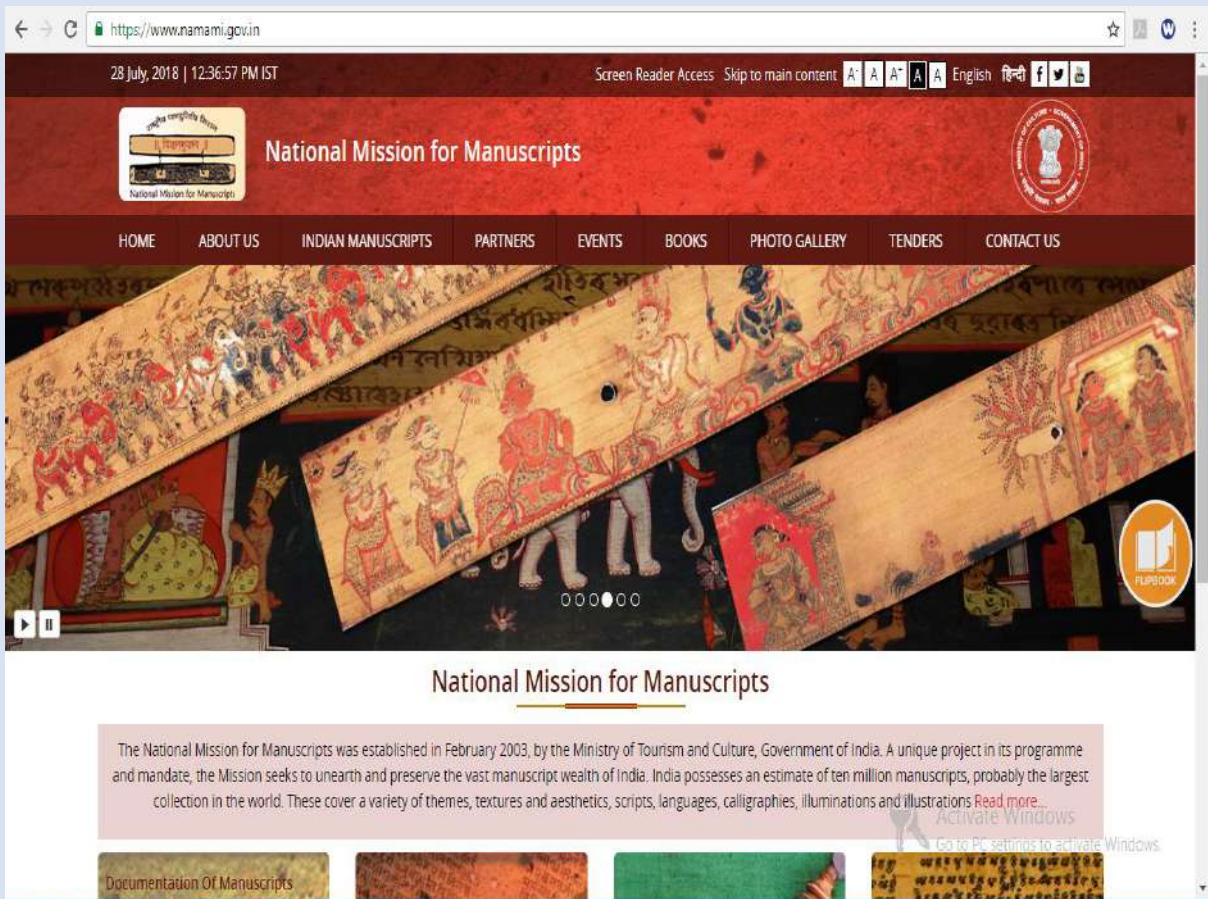
मानव संसाधन विकास मंत्रालय एवं आई आई टी खड़गपुर के सहयोग से निर्मित इस वेबसाइट पर रिपोर्ट्स,मैनुअल,पुस्तकों,गज़ेतीयर्स,ऑडियो विडियो सामग्री प्रचुर मात्रा में उपलब्ध है।

The screenshot shows the homepage of the National Digital Library of India. At the top, there is a navigation bar with a search icon, a language dropdown set to 'English', and a 'Log In' button. Below this, the main header features the NDL India logo on the left, a search bar with the text 'Enter your search key...', and a language dropdown. To the right of the search bar, it states '17,607,617 items hosted in NDL India'. Further right are logos for 'SPONSORED BY MHRD MINISTRY OF HUMAN RESOURCE DEVELOPMENT' and 'COORDINATED BY INDIAN INSTITUTE OF TECHNOLOGY KHARAGPUR'. The main content area is divided into a left sidebar with navigation links: 'About NDL India', 'Learning Resource Type', 'Subject Domain', 'Featured Sources', and 'News and Events'. The central banner features a green geometric design and the text: 'Educational materials are available for users ranging from primary to post-graduate levels'. To the right of the banner is a 'Member Log-In' form with fields for 'E-mail address', 'Enter your password', and 'Enter the displayed text' (with a CAPTCHA image showing '644561'). There are also 'Remember me' and 'Log In' options, an 'Account recovery' link, and a 'Register' button. The footer contains links for 'About', 'Institutional Registration', and 'NDL India Video YouTube Link', along with a 'Feedback' button and a Windows logo.



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ये वेबसाइट मूल्यवान पांडुलिपियों का संग्रह है जो देश के विभिन्न हिस्सों से प्राप्त कर डिजीटल रूप में उपलब्ध करवाई गयी हैं। ये सामग्री शोधार्थियों के लिए प्राथमिक स्रोत के रूप में अत्यंत लाभकारी रहेगी।



28 July, 2018 | 12:36:57 PM IST

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Title : Advance analytical course: lecture 1: separation of compounds

E-tutorial

Mod-01 Lec-01 Advance Analytical Course

### Mixture and its separation

The solution to be extracted is called the feed. The liquid extraction liquid is called the solvent. The residual liquid solution from which the solute is removed is called the raffinate. The extracted solvent rich product is called the extract. The extract phase contains the desired product in a larger proportion. If a solution of acetic acid in water is contacted with a