Volume 3 Issue 3

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NMIMS KNOWLEDGE TRENDSETTERS

Green Libraries

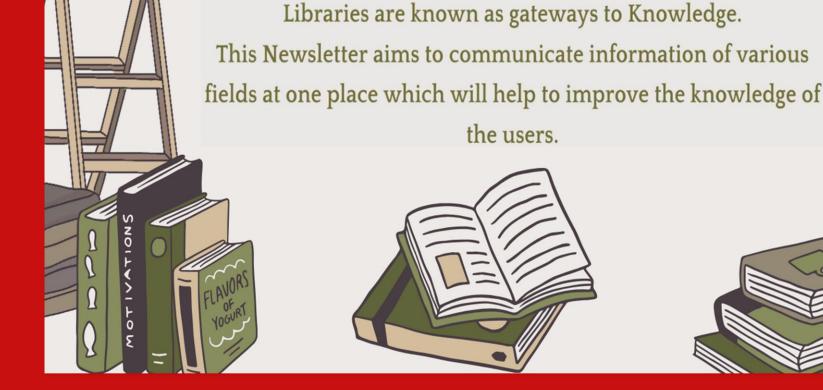
An Iconic Idea of the Modern Era





This Newsletter is brought to you by NMIMS Prof. Y. K. Bhushan Information and Knowledge Resource Centre.





PREFACE

Dear Reader,

A Step ahead in knowledge sharing, the NMIMS Library has always been dedicated to serving the needs of its users by providing excellent information services and a collection of literature.

We are presenting the 3rd Issue of Volume 3 of our Library Newsletter, "**NMIMS Knowledge Trendsetters**," wherein this quarter's theme is "**Green Library**". The term "Green Library" typically refers to libraries that are designed and operated with a focus on sustainability and environmental consciousness. These libraries incorporate eco-friendly practices and green building principles to minimize their environmental impact.

This issue contains some best practices of Green library carried at NMIMS libraries across all the campuses, articles written by library staff members, ranking updates, learning databases and much more.

Let us read further to know about it.

Happy reading! Thanking you all for your active support, Stay Tuned and Stay safe.

IN THIS ISSUE

GREEN LIBRARY

SOME WRITE-UP ON GREEN LIBRARY LIBRARY ACTIVITY AND SERVICES



Green Libraries: Pioneering Sustainability in the Information Age By Dr Shivanand Sadlapur

Green Library' is defined as a modern library that uses environmentally friendly building materials, maximizes the use of natural resources, reduces waste, maximizes the use of renewable resources, and conducts its operations in a more cost effective and efficient manner.

Features of Green Library

Green libraries are identified as environmentally friendly or sustainable libraries. The green library must have particular characteristics, such as

- Use of natural, recycled, and locally available materials;
- Use of reflecting roof and ground;
- Use of insulating windows; Water, energy, and paper maintenance;
- Use of energy-efficient lighting to reduce consumption;
- System for optimized cooling;
- Circulation of fresh and healthy air;
- Use of environmentally friendly technology

Design of Green Libraries

- Energy efficiency is the process of consuming less energy by using HVAC (heating, ventilation, and air conditioning) and lighting systems that use less energy.
- Sustainable Materials: Building and Furnishing with locally produced, renewable, and recycled materials.
- Natural Lighting: To minimize the need for artificial lighting, make the most of natural light by opening up wide windows, skylights, and open areas.
- Green walls and roofs: Using plants to filter out heat island effects, enhance air quality, and act as insulation.
- Water conservation measures include installing

Operations of Green Libraries

- Energy management involves tracking and refining energy usage on a regular basis to guarantee smooth functioning.
- Waste Reduction: Promoting recycling and composting programs to minimize waste.
- Green cleaning is the use of eco-friendly cleaning supplies and methods to limit exposure to dangerous chemicals.

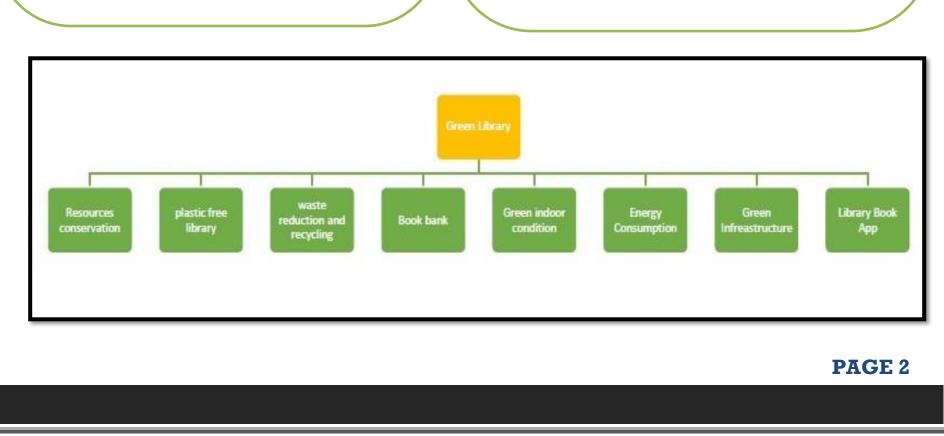
Certification or Accreditation

- LEED accreditation: In order to be recognized as best-in-class building techniques and practices, many green libraries strive for LEED (Leadership in Energy and Environmental Design) accreditation.
- Green Building standards: Adherence to national requirements unique to a nation as well as other green building standards like BREEAM (Building Research Establishment Environmental Assessment Method).

Benefits of Green Libraries

- Environmental Impact: Reducing the carbon footprint and conserving natural resources.
- Cost Savings: Lowering operational costs through energy and water efficiency.
- Health and Wellbeing: Providing healthier indoor environments for staff and patrons.
- Community Leadership: Serving as a model for sustainable practices and encouraging community-wide environmental responsibility.

Green libraries significantly contribute to the advancement of sustainability and environmental consciousness in their communities by implementing these elements and practices.



THE GREEN LIBRARY INITIATIVES IN THE SVKM'S NMIMS M. P. CENTRAL LIBRARY, SHIRPUR CAMPUS

SVKM's NMIMS SHIRPUR CAMPUS Mukeshbhai Patel Central Shirpur Campus

INTRODUCTION:

The Green Library Initiative is a proactive approach by SVKM's NMIMS M P Central Library, Shirpur Campus, to integrate sustainability principles into their operations and community engagement efforts. This initiative recognizes libraries' pivotal role as educational and cultural hubs, leveraging their influence to promote environmental awareness and practices.

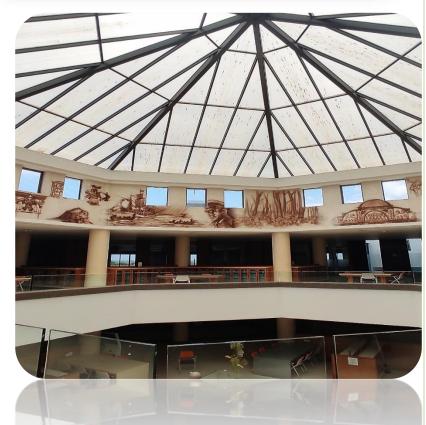
Elements to consider when designing a green library in the SVKM's NMIMS Shirpur Campus:

Designing a green library in the SVKM's NMIMS Shirpur Campus involves integrating sustainable practices and technologies into library buildings while addressing the unique requirements of library operations. Here are the key elements to consider when designing a green library:

Community Involvement in Planning and Design:

NMIMS Shirpur campus-community collaboration is crucial to developing and maintaining a green library. It involves engaging with residents, organizations, Library users, and stakeholders to ensure the library meets the community's needs while promoting sustainability.







Daylight:

NMIMS Shirpur campus library has use energy-efficient lighting systems, such as LED lights, and incorporate daylighting strategies to reduce artificial lighting needs.

Water Conservation:

Rainwater Harvesting: Use systems to collect and store rainwater for non-potable uses, such as irrigation and toilet flushing.

Landscape Design: Employ xeriscaping and native plants to minimize the need for irrigation.





Sustainable Materials:

Building Materials: NMIMS Shirpur campus library Used recycled, reclaimed, or sustainably sourced materials for construction. We have avoid materials with high levels of volatile organic compounds (VOCs).

Indoor Environmental Quality:

Air Quality: NMIMS Shirpur Campus Library uses air filtration systems to maintain indoor air quality. The library also incorporated plants to improve air quality naturally.

Natural Light: NMIMS shirpur campus library has used maximized natural light to enhance the indoor environment and reduce reliance on artificial lighting..

Resource Efficiency:

Digital Resources: NMIMS Shirpur Campus Library has promoted using digital resources to reduce paper usage. Offer e-books, online databases, and other digital materials.

Site Selection and Planning:

Location: NMIMS Shirpur Campus is located on National Highway No.3, with access to public transportation and amenities to reduce the need for car travel.

Green Spaces: NMIMS Shirpur Campus has incorporated expansive green spaces, such as gardens and courtyards, to enhance the urban environment. Provide ample space for relaxation and community activities, contributing to a serene and vibrant campus environment.

Sustainable Transportation: Provide bike racks and electric vehicle charging stations to promote green transportation options.

Green Operations and Practices in Libraries:

The SVKM's NMIMS M P Central Library Shirpur Campus library has used green library practices;

- reusing or donating the items instead of disposing of them,
- separating waste and providing onsite-recycling collection
- using electronically completed/submitted forms
- re-filling toner cartridges rather than buying new
- shutting down computers when the library is closed to the public
- using LCD monitors
- using natural lighting and ventilation



Eco-Friendly Library

Dr. Ravikumar Bellary MPSTME Library, Mumbai Campus

Green building is very crucial in this climate-changing era. The dynamic The Indian Green Building Council (IGBC), a key player in green library, also known as an environmental or eco library, aims to minimize its impact on the natural environment. This can be achieved through initiatives such as using renewable energy sources, implementing sustainable waste management practices, and promoting environmental education within the library's community. The green library requires less budget for construction or modification and consumes less energy due to natural daylight and low maintenance, but it also significantly reduces the library's carbon footprint. It provides a user-friendly and healthy environment, creating a comfortable zone for library users and working professionals, thereby increasing the usability of library resources. Moreover, the green library serves as a model for sustainable construction, inspiring other industries to adopt similar practices.

Many libraries are eager to change their library building into green environments by installing appropriate window shading, ventilation systems, and plantation, which is a crucial step toward regulating air quality and reducing power consumption in the library. This will be very helpful for the library and the community, creating a healthier and more comfortable environment for library users. The rooftop garden and its environmental benefits will also contribute to the library's energy efficiency by reducing the building's heat. Furthermore, the tree plantation will prevent pollution and enhance the library's visual appeal, making it a win-win situation for the library and the community.

The literature shows that In India, very few libraries have implemented Green Library Initiatives in their library. The Anna Centenary Library in Chennai, Calcutta University Library in Kolkata, Delhi University Library in Delhi, Karnatak University Library in Dharwad, Mumbai University Library in Mumbai, NIT Library in Silchar, and Perma Karpo Library in https://www.ifla.org/g/environment-sustainability-and-Ladakh. The success stories of these libraries may inspire other libraries

the sustainable construction sector, was established in 2001. The council's vision is to promote a sustainable built environment for all and to position India as a global leader in sustainable construction by 2025. It offers various services, including developing new green building rating programs, certification services, and training programs. The Green Rating for Integrated Habitat Assessment (GRIHA) is a rating technique that helps experts assess the performance of their building against nationally acceptable benchmarks.

The International Federation of Library Associations and Institutions (IFLA) has been at the forefront of promoting green libraries globally. It has launched a significant initiative, offering annual awards to recognize and celebrate the efforts of green libraries worldwide. These awards provide a platform for Green Libraries to showcase their dedication to environmental sustainability and emphasize libraries' social responsibility and leadership in environmental education. The initiative supports the global green library movement, which promotes environmentally sustainable buildings, services, activities, programming, information resources, collections, and projects and conserves resources and energy. The awards also aim to encourage the development of green library initiatives at all levels, providing an international stage for libraries to inspire and motivate each other. For more information on the IFLA award process, visit libraries/ifla-green-library-award/.

to adopt environmentally friendly libraries.



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GREEN LIBRARY

Green Library Initiative

Varsha More NMIMS – Mumbai

Green Library Initiative

UPCOMING ACTIVITIES





Eco-friendly Workshops: Learn about sustainable living





Green Reading Corner: Explore books on environmental topics





Plant a Tree Campaign: Participate in our tree-planting event.



Green Library: An Innovative Approach towards Sustainability

Library Team

NMIMS, Bengaluru

Introduction :

The concept of green library is a new theory and it is becoming more and more necessary for the sustainability of libraries around the world. According to the Online Dictionary of Library and Information Science (ODLIS), "Green library or sustainable library is defined as a library designed to minimize the negative impact on the natural environment and maximize indoor environmental quality using careful site selection, use of natural construction materials and biodegradable products, conservation of sources like water, energy, paper, and responsible waste disposal recycling, etc."

The Movement of Green Library arose somewhere in 1990 with the primary goal of fostering environmental stability and contributing to the conservation of natural resources. This initiative entails substantial investment in carbon-neutral practices and addressing community needs. Interest in sustainability has surged across various sectors, including libraries, driven by global efforts to combat climate change.

Libraries have long been bastions of knowledge and community gathering, but in recent years, they have also become champions of sustainability. The concept of a "Green Library" is an innovative approach that integrates environmentally friendly practices into the design, operation, and programming of libraries. This approach not only reduces the ecological footprint of libraries but also educates and inspires communities about sustainability.





Objectives of green libraries include:

- 1. Demonstrating a strong commitment to sustainability of environment.
- 2. Every kinds of libraries are strongly invigorated to partake.
- 3. Raising awareness about environmental education and social responsibility
- 4. We are supporting the global green library movement.
- 5. Promoting the development and use of environmentally friendly building practices, sustainable resources, and innovative programs aimed at reducing ecological impact
- 6. Conserving resources and energy is crucial.
- 7. Promoting environmentally conscious library initiatives on both local and global scales
- 8. Promote global eco-friendly library activities

Key elements for designing green libraries involve:

Key elements for designing green libraries involve:

- 1. Preserving books: Protecting books from sunlight, moisture, and temperature fluctuations.
- 2. Daylight usage: Maximizing natural light to reduce electricity usage and enhance study environments.
- 6. **Green power and renewable energy:** Implementing solar energy solutions for sustainability and cost savings.

Sustainable building design includes green architecture principles besides LEED or "Leadership in Energy and Environmental Design" evaluates sustainability in energy efficiency, site location, water conservation, indoor air quality, building materials and efficient water and energy systems, along with the use of durable, locally sourced materials, are crucial for sustainable design.

Librarians are pivotal in promoting green libraries through platforms like social media. Emphasizing the economic and

- 3. Green materials: Utilizing renewable resources such as wood, ecological aspects of sustainability is crucial. Encouraging linoleum, bamboo, and cork.
- 4. Green roofs: Installing plant-covered roofs to mitigate storm water practices. runoff and lower cooling costs.
- 5. Natural ventilation: Ensuring sufficient airflow and sunlight penetration.

Green Library Initiatives in NMIMS Bengaluru:

1. Properly designed ventilation systems: Efficient ventilation systems ensure good air quality indoors without unnecessary energy consumption. This helps maintain a comfortable environment while minimizing the library's carbon footprint.

2. Window shading: Effective use of window shading can significantly lessen solar heat gain throughout hot weather, thereby sinking the requirement for air conditioning and reducing energy consumption.

3. Low- and Zero-VOC paints: VOCs or Volatile Organic Compounds fund to indoor air pollution and can have hostile health effects. By using paints with low or zero VOCs, the library ensures a healthier indoor environment for patrons and staff.

4. Tree plantation around the library premises: Trees provide natural shading, improve air quality, and contribute to biodiversity. They also help in reducing the urban heat island effect, creating a more pleasant outdoor environment.

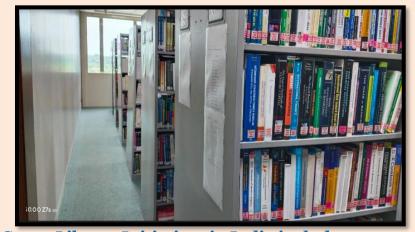
5. Air regulation, controlling impurities, reducing room temperature, and maintaining humidity levels: These practices ensure optimal indoor environmental conditions for both books and patrons, promoting comfort and well-being while minimizing energy consumption.

6. Keeping the room warm or cold according to the season by opening or closing windows: This approach utilizes natural ventilation to regulate indoor temperatures, reducing dependence on mechanical cooling or heating systems.

By adopting these methods, NMIMS Bangalore Library not only boosts its operational proficiency but also demonstrates a commitment to environmental stewardship and sustainability. These initiatives can serve as inspiring examples for other institutions looking to reduce their ecological footprint.



bamboo use and organizing discussions can foster green



Green Library Initiatives in India include:

- 1. Karnataka University Library, Dharwad: Provides a green space and lends books for study.
- 2. Mumbai University Library, Mumbai: Uses wood and maximizes natural light in reading halls.
- 3. Anna Centenary Library, Chennai: Modern facility with efficient use of resources, LEED Gold rated.
- 4. Delhi University Library, Delhi: Naturally cool and comfortable building.
- 5. Calcutta University Library, Kolkata: Spacious reading rooms with ample natural light and ventilation.
- 6. NIT Library, Silchar: New building designed for LEED certification in Barak Valley.
- 7. Perma Karpo Library, Ladakh: Features solar panels and a serene garden.

Despite global adoption, green libraries face challenges such as book preservation and building maintenance neglect. Overcoming these requires a well-structured approach.

Suggestions for enhancing library eco-friendliness include:

- 1. Current practices like energy conservation and recycling.
- 2. Additional improvements such as book recycling and networked printing.
- 3. Initiatives like more recycling bins and educating

GREEN LIBRARY

- staff on sustainability.
- 4. Actions such as shutting down computers at night and recycling materials.

Conclusion:

Green libraries represent a forward-thinking approach to sustainability, combining environmental stewardship with education and community engagement. By incorporating sustainable performances into their operations, libraries can shrink their environmental footprint and aid as role models for their communities. The future of green libraries is bright, with ongoing innovations and a growing commitment to environmental sustainability



Green Library: Developing Sustainable Knowledge Gateway

Sandeep Surve

MPSTME ,NMIMS Mumbai.

Introduction to Green Libraries

In response to the pressing challenges of the century modern libraries are transforming into what is known as "Eco Friendly Libraries." These institutions are actively working to minimize their impact while also enhancing their role in society and education. An Eco Friendly Library integrates sustainability into its operations, architectural design and community engagement serving as a model for responsibility.

Sustainability in Library Architecture

Eco Friendly Libraries prioritize design elements, such as;

1. Renewable Energy; Utilizing energy sources like wind power along, with efficient lighting and HVAC systems to reduce fossil fuel usage and operational costs.

2. Materials; Incorporating eco-friendly construction materials that are recycled or locally sourced emit levels of VOCs (Volatile Organic Compounds) promoting environmental health and minimizing waste during construction.

3. Green Infrastructure; Introducing vegetation into building structures through roofs and walls to improve insulation lower urban heat levels and provide habitat for wildlife.

4. Water Conservation; Implementing rainwater harvesting systems and water fixtures to preserve this resource. **Embracing Sustainability, in Library Activities**

Green Libraries demonstrate their commitment to the environment through practices;

Digital Resources; Emphasizing digital over materials to decrease paper and ink usage well as reduce environmental impacts related to transportation and production.

Waste Reduction; Striving for zero waste through recycling composting and promoting eco products in library cafes.

Ethical Procurement; Selecting goods and services, from vendors that prioritize nature practices aligns library functions with sustainability objectives.

Green Libraries connect to their communities through various initiatives:

Environmental Education: Provision of programmes, lectures, and activities on sustainable development to educate the public and promote sustainable practices.

Encouraging Sustainable Transportation: Favoring the adaption of bikes, electrical cars and public transport to alleviate the impact of the daily commute on the environment.

Partnerships for Sustainability: Working with local environmental organizations and schools to extend the life and influence of the library's sustainability endeavours into the wider community.

Green library initiatives for your consideration

Edgewater Branch of the Chicago Public Library: The branch incorporates environmentally sustainable construction with the LEED Green Building Rating System that is of the U. s Green Building council.

Stuttgart City Library: Display a good commitment to sustainability by allowing the use of natural lighting, energy saving features, and a biodiverse roof making it an example for all world's urban libraries.

Conclusion:

Green Libraries modify outlook of a conventional library and is on the frontline in achieving sustainable objectives. These libraries are not only protecting the environment, but also regulating their societies for efficient sustainable practices in their daily undertakings. Green Libraries can be seen as a mission for change and

development in an attempt to pare the contemporary libraries with sustainable development of the world.



Services Provided by SVKM's NMIMS Library – Shirpur Campus

KIOSK System for Library



SVKM's NMIMS M P Central Library, Shirpur Campus, used a KIOSK system in a library to facilitate various activities to enhance user experience and streamline operations.

Features of a Library Kiosk System:

- Searching Web OPAC /Books and Catalogue Access : Users can search for books by title, author, subject, or ISBN directly from the Kiosk. Provides quick access to the library's catalogue, helping users find the Materials they need efficiently.
- Searching Location of Books Searching E-Resources Users can search the location of books that are arranged in the library; they can easily search the e-resources by using the KIOSK.
- Searching Contents of Journals -Users can search the contents of journals for their research work.
 - Account Management: Users can view their borrowing history, renew books and place holds. Empower users to manage their library accounts at their convenience, reducing the workload on library staff.
- Feedback and Support: Collects user feedback and provides contact information for technical support. Allows libraries to continuously improve the kiosk system based on user input and provide assistance when needed.

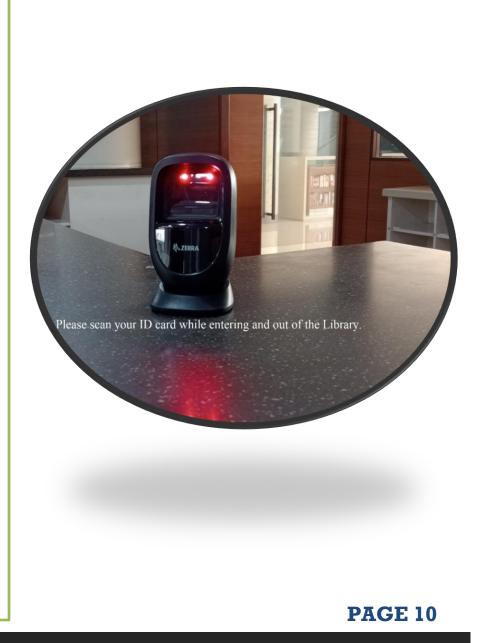
Digital In-out entry In the NMIMS Shirpur Campus Library:

Digital in-out entry at the M.P. Central Library signifies a modernized approach to managing visitor access and enhancing security within the library premises. This system leverages digital technology to streamline library users' entry and exit processes.

Key features of the digital in-out entry system typically include:

Digital Registration: Upon entry, users must digitally register using their I.D. or Library cards. This is done by scanning the designated Barcode Scanner with their card. The system then records their entry, and they can proceed to the library.

Enhanced Security: The digital in-out entry system plays a crucial role in maintaining the security of the library. It helps monitor visitors' flow, ensuring that only registered individuals have access to library facilities. It also aids in managing peak times and ensures compliance with safety protocols, providing a secure environment for all.



Data Analytics: The digital entry system is not just about managing entries and exits. It can also generate comprehensive data analytics reports. These reports provide valuable insights into visitor trends, such as the most popular times for library visits, peak hours, and overall library usage. This data is instrumental in optimizing library services and resource allocation, ensuring that the library is used to its full potential.

User Convenience: By reducing wait times and simplifying entry procedures, digital in-out entry systems enhance user experience and encourage more frequent library visits.

The implementation of digital in-out entry systems at the M.P. Central Library represents a commitment to leveraging technology for operational efficiency, security enhancement, and improved user engagement in library services

Book Recommendation Box:



A book recommendation box and Google Form are innovative tools employed by libraries and organizations to gather suggestions and preferences from users regarding books and reading materials. The book recommendation box and Google Form serve as valuable tools for libraries to engage with their community, gather feedback, and tailor their collections to meet their patrons' diverse interests and needs. Whether through physical interaction or digital submission, these tools foster a sense of participation and collaboration between library staff and users in enriching the reading experience.

Implementing a book recommendation box in a library can bring several benefits, both for the library staff and its users. Here are some key advantages:

Benefits of a Book Recommendation Box:

User Engagement: Encourages library users to actively participate by suggesting books they enjoyed or found valuable. Fosters a sense of community and involvement among library patrons.

Diverse Recommendations: - Provides a platform for users to recommend a wide range of books, including niche or lesser-known titles. Offers diversity in reading recommendations beyond popular or mainstream choices..

User-Centric Collection Development: - Helps librarians understand the reading preferences and interests of their patrons. Guides collection development efforts to better align with the needs and tastes of the community.

Feedback Mechanism: -Serves as a valuable feedback tool for the library to gauge user satisfaction and preferences. Provides actionable insights for improving library services and collections.

Promotion of Reading Culture: -Cultivates a culture of reading and sharing among library users. Encourages ongoing exploration and discovery of new books and authors.

Light Reading Materials - NMIMS - Shirpur Campus Library

The library's Light Reading Materials (LRM) encompass various genres and formats designed to be engaging, easily digestible, and enjoyable for casual reading. These materials



are essential in promoting literacy, relaxation, and lifelong learning. Here are the key aspects and benefits of offering LRM in a library:

Types of Light Reading Materials: Fiction, Magazines and Periodicals, Graphic Novels and Comics, Short Stories and Anthologies, Humour and Satire, Self-Help and Motivational Books and Children's and Young Adult Books. Benefits of Light Reading Materials:

Promotes Leisure Reading, Reduces Stress, Improves Literacy Skills, Broadens Horizons, Encourages Reluctant

Readers, Supports Lifelong Learning.

GREEN LIBRARY – Indore Campus

The idea of a "Green library" is becoming more and more popular. Defining the 21st-century library. The Green Library Movement is dedicated to greening libraries and minimizing environmental deterioration. It is made up of librarians, libraries, cities, towns, and college and university campuses. The Online Dictionary of Library and Information Science (ODLIS) states that. (wiki/greenlibrary.wikipedia.org). "A library designed to minimize negative impact on the natural environment and maximize indoor environmental quality through the use of natural construction materials and biodegradable products, sustainable construction practices, conservation of resources (water, energy, paper), and responsible waste disposal (recycling, etc.)" is one definition of a "green library."

Some libraries in India and abroad are choosing to become green and sustainable by building green library buildings using performance standards like Leadership in Energy and Environment Design (LEED), Indian Green Building Council (IGBC), and Green Rating for Integrated Habitat Assessment (GRIHA).

LEED (Leadership in Energy and Environmental Design):

The U.S. Green Building Council (USGBC) oversees the Leadership in Energy and Environmental Design (LEED) program, which is a certification scheme for environmentally conscious buildings. It seeks to enhance the performance of building and construction projects in seven domains related to human and environmental health:

- Utilizing integrative methods.
- Position and mode of conveyance.
- Sustainable development of building sites.
- Water-efficient design.
- Energy productivity.

GRIHA (Green Rating for Integrated Habitat Assessment).

Green Rating for Integrated Habitat Assessment is referred to by its acronym, GRIHA. The Sanskrit word GRIHA means "Abode." Human habitats, or buildings, engage in a variety of interactions with their surroundings. They consume energy, water, materials, and other resources during their entire life cycles, which include building, operation, and demolition. They also release wastes, either directly as municipal wastes or indirectly as emissions from the production of power. GRIHA seeks to keep a building's use of resources, production of trash, and overall ecological impact within a set of benchmarks and limits that are deemed acceptable by the country.

GRIHA is a rating system that assists users in evaluating a building's performance in comparison to a set of nationally recognized benchmarks. It provides a comprehensive assessment of a building's environmental performance over the course of its whole life cycle.

The Role of Green Librarian:

- Green library movements should always be supported by librarians through the use of various internet resources, such as social media.
- The librarian is always willing to work within the Ecolibrary system and is able to find individuals who share this willingness.
- By use of conferences, seminars, and discussions, a librarian might inspire other librarians to adopt green libraries.
- The position of a green librarian, also known as an **ecolibrarian**, is highly dynamic as they are responsible for managing the budgets that sustain various organizations.
- Because wooden furniture and materials are biodegradable, utilize them.
- Roofs can be covered with solar panels or tiles and ideas to plant on rooftop

- Selection of resources and materials.
- The quality of the environment inside.

IGBC (**Indian Green Building Council**) is a part of CII (Confederation of Indian Industry) offers a variety of services, which include green building rating programs, training programs, certification service program etc. Another great way to create environmentally friendly buildings is using paper insulation. It is composed of recycled cardboard and newspaper. It shields the wall from insects and fire as well.

Green libraries in India:

- 1. Perma Karpo Library, Ladahk in Indian Himalayas
- 2. Madras University Library
- 3. Mumbai University Library
- 4. Karnataka university library Dharwad.
- 5. Anna Centenary Library

Perma Karpo Library, Ladahk in Indian Himalayas



Madras University Library



Mumbai University Library



Karnataka University Library Dharwad



Anna Centenary Library



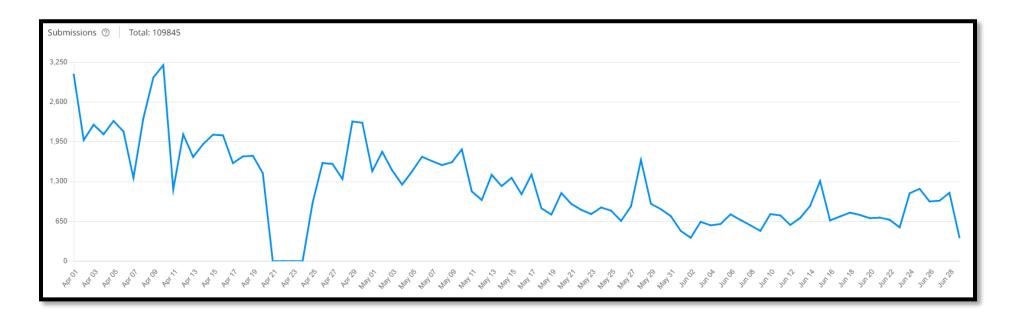
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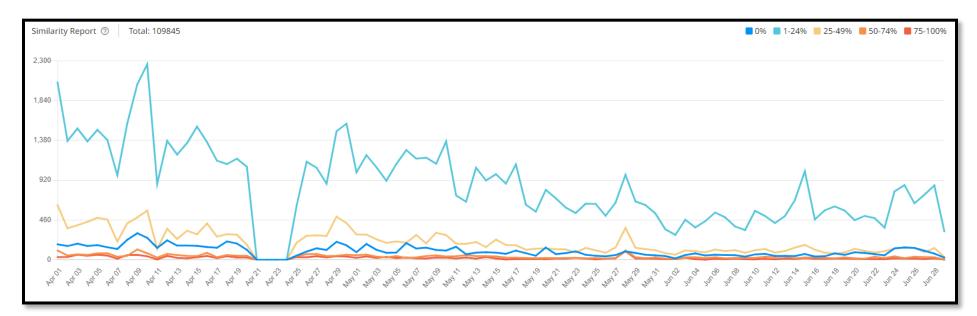
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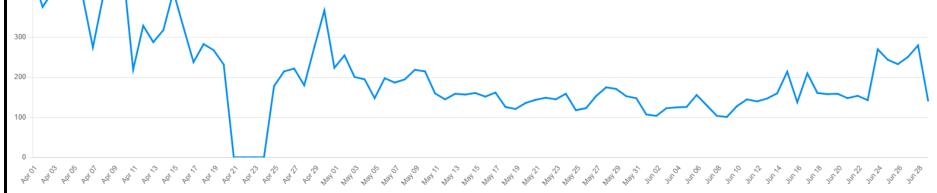


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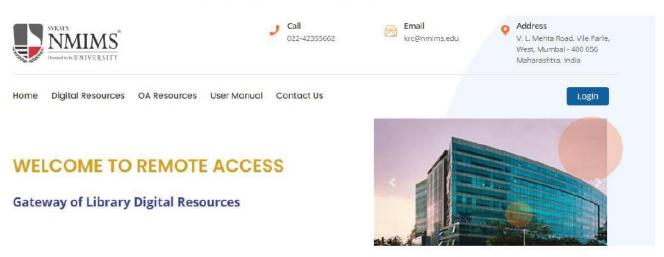


Accessing Resources Made Easy:

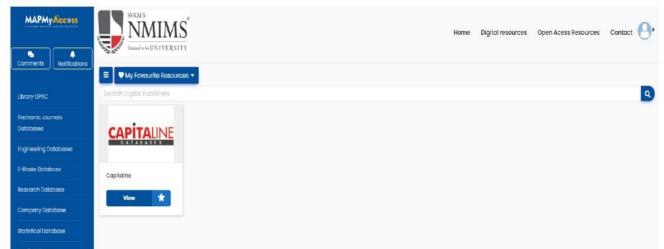
GUIDE HOW TO USE CAPITALINE DATABASE

CAPITALINE AWS *Categorized under* (COMPANY DATABASE)

https://svkm.mapmyaccess.com



Once the login completes as per your credential provided by your respective authority. The below screen open through mapmyaccess.



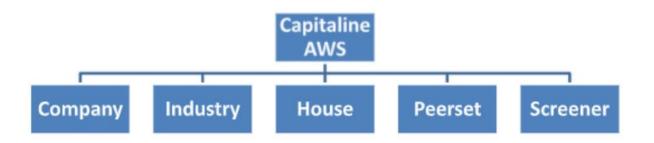


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Introduction

Capitaline is an online database giving financial and other information on over 35,000 companies, which includes listed as well as unlisted companies. Capitaline provides extensive and accurate data on companies which run into over 2500 data fields. In capitaline Financials are presented in the revised and latest formats as per the companies' disclosures along with the standard Capitaline format for historical data comparison.



Capitaline has main 5 different modules:

- a) Company To view company level information like; annual financials, interim results, corporate announcements, Share price data etc.
- Industry To view industry aggregate data like; annual financials, interim results also news and sector report or trend.
- c) House To view business house or group level information like; annual financials, interim results and news.
- Peerset Peerset is nothing but your own list of companies or portfolio which you want to track by analysing financial performance and price performance.
- e) Screener or Query module The powerful screener module helps to search companies based on different parameters.

Key Highlights:

Financials: companies 'annual reports are historically (10-15 years) covered. Presenting the financial data in nine formats: Manufacturing, Banking, Finance, Software, Shipping, Hotel, Power, Media & Realty. A Balance Sheet or P&L can be read at different depths as per the latest revised disclosures.

Interim results: (reported, segment wise, consolidated) with footnotes, also current year unaudited / audited figures with comparative changes over previous year's figures. Also Important ratios like OPM, NPM and EPS based on the interim /full year results.

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Share Price data: Daily, weekly as well as monthly prices (open ,high, low and close) with historical PE & other valuation ratios, market capitalization, number of trades, volume and net turnover, averages, beta analysis and comparable chart for both BSE & NSE.

Corporate Actions & Other News: All corporate announcements, bulletin, notices sent by the company to the stock exchanges. It covers AGM, Board Meeting, Bonus, Right issues, stock splits etc. also news captions from business dailies on daily basis are covered.

Equity Details: This section tracks the change in capital structure of a company (Equity History, Bonus History etc.) along with Share Holding Pattern & holder names & % holdings and MF holdings.

Technical & Statistical tools: Capitaline has many useful tools for the purpose of technical analysis of a stock. Also a strong statistical tool with all required functions is available in the query module.

Industry / Sector: Industry Report on important Sectors with sector trends updated on regular basis. Industry wise comparable aggregate data. Industry Scoreboard with Full Year/quarterly financials & share price data, industry P/E ratios.

Screener (screener module): Screener is a powerful query module that helps user to filter the companies based on certain criteria. It facilitates search on the basis of financials, non-financial and other general information.

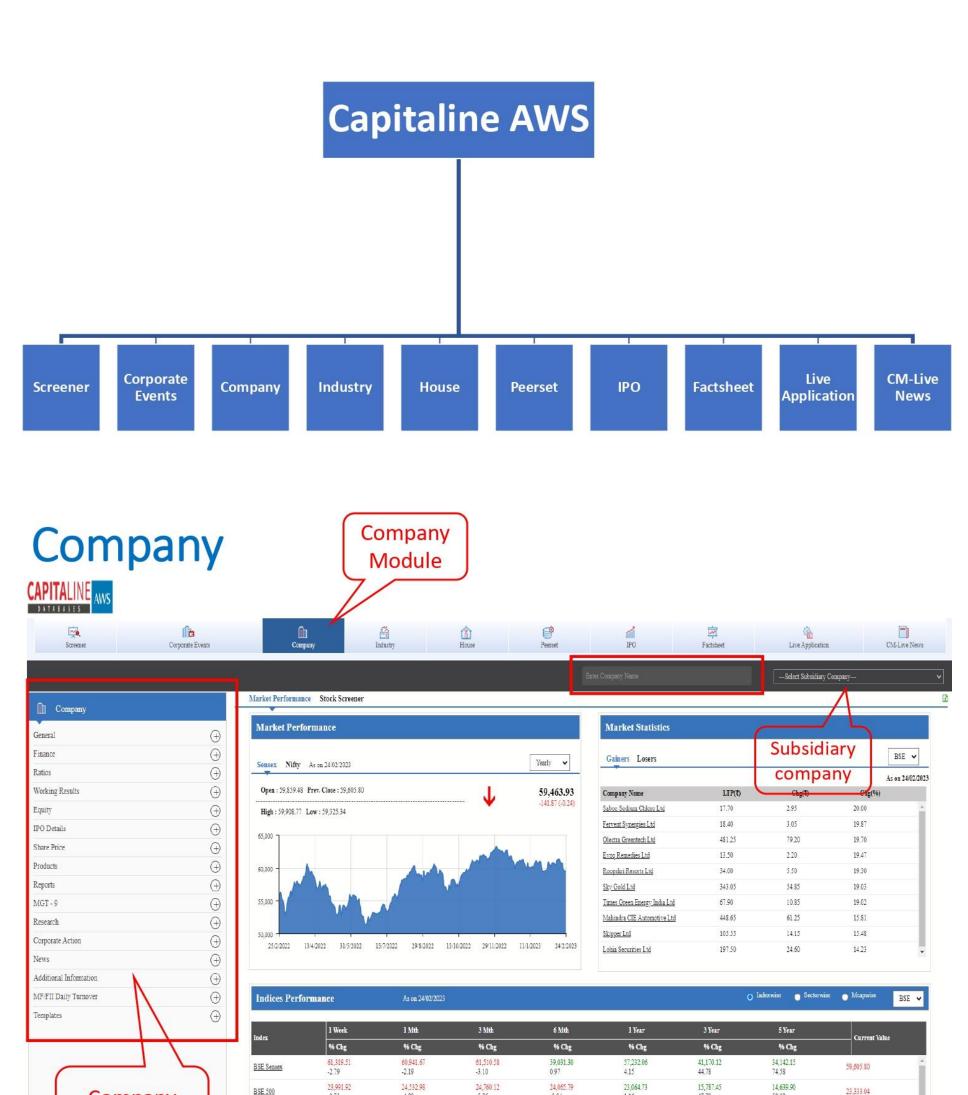
Peer-set: User can create own peer-set which contains user own set of companies. Also get the aggregate and comparative financials for the respective peer companies.

Currency Converter: User can view financials changing the currency and units.



PAGE 17





Company I		-2.75	-4.89	-3.76	-3.04	1.16	47.79	39.38		
information	BSE 100	18,262.33 -2.86	18,394.37 -3.56	18,594.14 -4.60	17 ,985.08 -1.37	17,300.94 2.53	12,194.91 45.47	10,856.55 63.40	17,739.48	
	D.00 200	7.650.36	7.837.02	7.906.49	7.686.76	7.353.57	5.093.30	4.585.61	- 1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1	



Cont. Company – (for Example)

CAPITALINE DATABASES AWS

Screeper	Corporate Events	Company		É Industry		Hat	-		Peenet		-	PO	Factsheet Live Application CM-Live News
Infosys Ltd CMP 1223.85 4350 BSE - 500209 NSE - Inferra ISIN - INER	(1984%) AS on - 20/04/2023 09A01021 Sector - IT - Software									Info	6 9 5		Select Subsidiary Company 🗸
Company	Fina	ance » Financial Overv	view (Sta	andalon	e) (Curr	. Rs In)							178
General	\oplus												Stendalore /~
Finance	(-) Year		201303	202203	202103	202003	201903	201803	201703	201603	201503	201403	
Company At Glance	Equit	y Paid Up	2,074.00	2,103.00	2,130.00	2,129.00	2,178.00	1,092.00	1,148.00	1,148.00	574.00	286.00	Enter the
Financial Overview	Netw		67,745.00	69,306.00	71,531.00	62,234.00	62,711.00	63,502.00	68,017.00	61,082.00	48,068.00	42,092.00	company name / /
		al Employed	73,742.00	74,128.00	76,293.00	65,655.00	62,959.00	63,710.00	68,099.00	61,144.00	48,098.00	42,456.00	company name
Balance Sheet	> Total		4,266.00	3,786.00	3,854.00	3,165.00	0.00	0.00	0.00	0.00	0.00	0.00	
Profit & Loss	>	s Block (Excl. Reval. Res.)	31,249.00		28,812.00	26,105.00	20,669.00	18,143.00		14,709.00		10,420.00	Canha
Investments	Sales		124,014.00	103,940.00	85,912.00	79,047.00	73,107.00	61,941.00	59,289.00	53,983.00	47,300.00	44,341.00	Can be
Cash Flow	PBID		34,553.00	31,052.00	26,924.00	22,735.00	21,526.00	21,316.00	20,269.00	18,715.00	17,719.00	15,109.00	downloaded in
Segment Finance	PBD		34,396.00		26,798.00		21,526.00	21,316.00		18,715.00		15,103.00	
-	> PBIT		201000		24,603.00	20,591.00	19,927.00	19,908.00	18,938.00		16,806.00	14,008.00	Excel
Funds Flow	> PBI		31,643.00	28,495.00	24,477.00	20,477.00	19,927.00	19,908.00	18,938.00	17,600.00	16,798.00	14,002.00	
Forex Data	> PAT		23,268.00	21,235.00	18,048.00	15,543.00	14,702.00	16,155.00	13,818.00	12,693.00	12,164.00	10,194.00	
Deferred Tax	Adju	sted PAT	23,268.00	21,235.00	17,996.39	15,403.06	14,572.89	15,973.64	13,656.02	12,693.00	11,858.42	10,194.00	
R and D	CP		26,021.00	23,664.00	20,369.00	17,687.00	16,301.00	17,563.00	15,149.00	13,808.00	13,077.00	11,295.00	
	Reve	me earnings in forex	0.00	101,854.00	84,252.00	77,974.00	71,719.00	60,329.00	57,734.00	52,866.00	46,158.00	43,157.00	
Power & Fuel Consumption	> Rere	nue expenses in forex	0.00	57,224.00	46,433.00	44,254.00	39,467.00	31,358.00	29,088.00	26,141.00	21,630.00	21,403.00	
Power & Fuel (Unit Wise)	> Book	: Value (Unit Curr)	163.32	164.78	167.91	146.16	143.96	290,76	296.24	266.04	418.71	735.87	
Subsidiaries	Book	: Value (Adj.) (Unit Curr)	163.32	164.78	167.91	146.16	143.96	145.38	148.12	133.02	104.68	91.98	
Balance Sheet Aggr	Mark	et Capitalisation	592,289.92	802,309.19	582,751.89	272,703.29	324,305.78	247,765.92	234,472.11	279,756.38	254,570.38	187,354.33	
P&LAcn	Final	ncial Years High & Low Prices					-						Select the
	> High	Date (BSE)	01/04/2022	17/01/2022	16/03/2021	06:09:2019	08/02/2019	24/01/2018	03/06/2016	28/03/2016	20/02/2015	03/03/2014	
Maturity Pattren	> High	Price (BSE)	1,909.95	1,953.70	1,406.25	847.40	771.15	610.00	639.00	617.33	583.80	480.90	desired variable
Accounts Restruct. (Banks)	> Low	Date (BSE)	26/09/2022	14/05/2021	03/04/2020	19/03/2020	16/04/2018	22/08/2017	09/11/2016	10/07/2015	30/05/2014	29/04/2013	
Accounts Restructured (Banks)-Revised	> Low	Price (BSE)	1,355.50	1,311.80	582,35	511.10	549.50	430.75	450.15	466.28	361.75	273.75	
Related Party	Year	End Price Date (BSE)	31/03/2023	31/03/2022	31/03/2021	31/03/2020	29/03/2019	28/03/2018	31/03/2017	31/03/2016	31/03/2015	31/03/2014	

CAPITALINE AWS

Screener	Corporate Events	Company		industry			House			eenset			PO	Facts		Live Application	CM-Live News
Industry: Auto-Tractors	(Enter	ladustry Na	12			-Select Subsidiary Company-	
🖞 Industry		Industry » Balance Shee	t (Curr.]	n)										1	~	and the second se	/
eneral	(\mathbf{f})	Coodensed V Aggregated V	Actual	· G	0										2		
ance	Θ	Year	Latest	2022	2021	2020	2019	2018	2017	2016	2015	2014	2013		S	earch for	
ance Sheet	>	NOC	16	10	14	15	15	14	14	13	14	13	n			the	
<u>t & Loss</u>		SOURCES OF FUNDS :															
Holdings		O Share Capital	2,018.92	688.73	1,956.55	1,949.26	1,946.90	1,889.57	1,889.33	1,821.57	1,831.84	1,830.34	1,431.38			industry	
	>	© Reserves Total	35,565.61	32,468.97	29,422.17	23,559.17	21,362.08	18,715.64	15,833.10	14,620.51	12,444.52	10,808.59	6,017.36		-		
Flow	>	Equity Share Warrants	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00				
ing Results	÷	Equity Application Money	0.00	0.00	0.00	0.00	0.00	-25.99	-26.22	0.00	0.00	0.00	1.34				
Ratios	÷	Total Shareholders Funds	37,584.53	33,157.70	31,378.72	25,508.43	23,308.98	20,579.22	17,696.21	16,442.08	14,276.36	12,638.93	7,450.08				
stry News	÷	© Secured Loans	163.14	31.09	155.04	188.14	512.26	237.92	471.79	463.38	509.65	453.94	27.10				
		O Unsecured Loans	1,684.59	1,641.42	306.93	1,033.74	970.60	769.81	491.13	1,194.07	480.96	608.36	157.86				
		Total Debt	1,847.73	1,672.51	461.97	1,221.88	1,482.86	1,007.73	962.92	1,657.45	990.61	1,062.30	184.96				
		O Other Liabilities	637.56	589.03	578.92	521.43	329.47	274.31	868.95	270.66	677.35	617.36	131.67				
Indicate	arcto	Total Lizbilities	40,069.82	35,419.24	32,419.61	27,251.74	25,121.31	21,861.26	19,528.08	18,370.19	15,944.32	14,318.59	7,766.71				
mulcau		APPLICATION OF FUNDS :															
navig	ate	O Gross Block	10,729.67				7,658.49					7,584.12					
	Second	O Less : Accumulated Depreciation			3,977.74			2,160.47		1,635.14		3,455.41					
differ	rent	Less Impairment of Assets	0.00	0.00	0.00	0.00		0.00	0.00	0.00	0.00	0.00	0.00				
indus	strv	Net Block	6,006.87	0.000	5,504.00			5,152.64		4,599.33	100000	4,128.71					
		Lease Adjustment Asset Transferred	0.00	0.00	0.00	0.00		0.00	0.00	0.00	0.00	0.00	0.00				
inform	ation /	Capital Work in Progress	445.41	346.33		602.73		376.54	261.15	627.56	474.41		275.28				
		Producing Properties	0.00	0.00	0.00	78.97		27.45	259.91	0.00	0.00	0.00	0.00				
		O Investments					10,382.09										
		Current Assets. Loans & Advances	********		1.0.00.11		10,102,17	10,17,042		9,993.99	-1	1,012.00	-provide (
		O Inventories	5 560 63	4 441 28	4 812.45	431215	4,761.35	3 328 41	2 822 59	2 716 66	2 601 40	2 909 33	1 519 99				

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House CAPITALINE AWS

Screener	Corporate Events	Company	1	iadustry 🖌		Ć Hot			Peerset			n di PO		Factabeet	Cive Application	CM-Live News
House: Tata										Ecte	r House Nam	•				
House		House » House Balance	Sheet (Cu	r. In) .										\nearrow	Search for t	he
General	\oplus	Condensed V Aggregated V	Actual 🗸	GO											house/grou	In
Finance	Θ	Year	Latest	2022	2021	2020	2019	2018	2017	2016	2015	2014	2013		nouse/grou	
Balance Sheet	>	NOC	222	125	138	127	127	126	115	117	128	132	121			
Profit & Loss	· · · · · · · · · · · · · · · · · · ·	SOURCES OF FUNDS :														
Cash Flow		O Share Capital	151,541.74	143,783.48	128,577.81	\$6,546.80	77,223.19	68,816.62	67,333.13	61,227.08	63,742.59	54,176.78	43,552.65			
Fund Holdings	>>	O Reserves Total	345,476.49	326,110.51	212,877.49	214,646.89	223,880.53	155,963.89	184,304.16	176,209.21	169,791.07	167,859.90	159,773.42			
	>	Equity Share Warrants	9.75	9.75	0.00	923.55	62.55	0.00	0.00	0.00	1.33	0.00	0.00			
Vorking Results	\oplus	Equity Application Money	10,278.20	10,278.20	41,405.19	6,975.09	7,090.31	3,342.46	715.81	5,204.19	4,136.64	1,283.73	413.03			
louse News	\oplus	Total Shareholders Funds	507,306.18	480,181.94	382,860.49	309,092.33	308,256.58	228,122.97	252,353.10	242,640.48	237,671.63	223,320.41	203,739.10			
		© Secured Loans	155,172.90	141,431.52	152,580.67	150,021.16	143,476.40	157,865.90	152,883.84	174,587.63	173,427.22	156,066.07	151,336.81			
		O Unsecured Loans	237,476.55	227,903.47	237,227.87	220,130.03	214,258.53	199,991.92	1\$6,077.04	142,151.64	113,022.79	108,150.44	100,210.82			
ی ہے		Total Debt / Loan Funds	392,649.45	369,334.99	389,808.54	370,151.19	357,734.93	357,857.82	338,960.88	316,739.27	286,450.01	264,216.51	251,547.63			
	ator for	O Other Liabilities	49,305.25	44,625.71	52,339.75	74,926.15	17,735.43	21,693.61	22,569.05	19,975.24	18,513.35	18,408.50	18,082.30			
	house mation	Total Liabilities	949,260.88	894,142.64	825,008.78	754,169.67	683,726.94	607,674.40	613,883.03	579,354.99	542,634.99	505,945.42	473,369.03			
		APPLICATION OF FUNDS :														
		O Loans	111,505.94	111,505.94	98,861.82	0.00	0.00	21,543.80	9,771.37	13,610.40	10,484.87	0.00	8,828.89			
		O Advances	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00			
		O Gross Block	516,469.40	439,074.20	513,877.26	420,721.68	338,086.72	324,911.44	335,547.36	309,550.27	298,104.62	259,088.79	250,015.80			
		CLess: Accumulated Depreciation	197,515.77	162,528.78	190,558.71	144,541.77	122,965.97	108,678.81	84,197.94	80,418.30	110,461.74	95,820.75	84,583.14			
		Less Impairment of Assets	43.68	43.68	118.05	1,229.71	60.98	57.92	89.61	38.32	46.90	138.08	269.76			
		O Net Block	318,909.95	276,501.74	323,200.49	274,950.20	215,059.77	216,174.71	251,259.81	229,093.65	187,595.98	163,129.96	165,162.90			
		Lease Adjustments	-152.62	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00			

CAPITALINE AWS DATABASES (b ĥ A â 9 -1 Corporate Events Industry House IPO Factsheet Live Application Screener Peerset Company Infosys Ltd CMP 1551.45 AS on - 24/02/2023 -Select Subsidiary Company-BSE - 500209 | NSE - Infosys | ISIN - INE009A01021 | Sector - IT - Software Financial Finance » Financial Overview (Standalone) (Curr. Rs In) Company statement \oplus General Year 202203 202103 202003 201903 201503 201403 201303 201603 201803 201703 Θ Finance 2.103.00 2.130.00 2.129.00 286.00 287.00 2.178.00 1.092.00 1.148.00 1.148.00 574.00 Export the Company At Glance 69,305.00 71,531.00 62,234.00 62,711.00 63,502.00 68,017.00 61,082.00 48,068.00 42,092.00 36,059.00 Networth Financial Overview data to Capital Employed 74,128.00 76,293.00 65,655.00 62,959.00 63,710.00 68,099.00 61,144.00 48,098.00 42,456.00 36,179.00 Balance Sheet Total Debt 3,786.00 3,854.00 3,165.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 excel 30,239.00 28,812.00 26,105.00 20,669.00 18,143.00 16,240.00 14,709.00 12,869.00 10,420.00 8,060.00 Gross Block (Excl. Reval. Res.) Profit & Loss Sales 103,940.00 85,912.00 79,047.00 73,107.00 61,941.00 59,289.00 53,983.00 47,300.00 44,341.00 36,765.00 Investments PBIDT 31,052.00 26,924.00 22,735.00 21,526.00 21,316.00 20,269.00 18,715.00 17,719.00 15,109.00 13,316.00 Cash Flow PBDT 30,924.00 26,798.00 22,621.00 21,526.00 21,316.00 20,269.00 18,715.00 17,711.00 15,103.00 13,313.00

begment rinance	>	PBIT	28,623.00	24,603.00	20,591.00	19,927.00	19,908.00	18,938.00	17,600.00	16,806.00	14,008.00	12,360.00
Funds Flow	>	PBT	28,495.00	24,477.00	20,477.00	19,927.00	19,908.00	18,938.00	17,600.00	16,798.00	14,002.00	12,357.00
Forex Data	>	PAT	21,235.00	18,048.00	15,543.00	14,702.00	16,155.00	13,818.00	12,693.00	12,164.00	10,194.00	9,116.00
Deferred Tax		Adjusted PAT	21,140.36	17,996.39	15,403.06	14,572.89	15,973.64	13,656.02	12,693.00	11,858.42	10,194.00	9,055.58
R and D		CP	23,664.00	20,369.00	17,687.00	16,301.00	17,563.00	15,149.00	13,808.00	13,077.00	11,295.00	10,072.00
	>	Revenue earnings in fores	101,854.00	84,252.00	77,974.00	71,719.00	60,329.00	57,734.00	52,866.00	46,158.00	43,157.00	36,107.00
Power & Fuel Consumption	>	Revenue expenses in forex	57,224.00	46,433.00	44,254.00	39,467.00	31,358.00	29,088.00	26,141.00	21,630.00	21,403.00	16,837.00
Power & Fuel (Unit Wise)	>	Book Value (Unit Curr)	164.78	167.91	146.16	143.96	290.76	296.24	266.04	418.71	735.87	628.21
Subsidiaries	>	Book Value (Adj.) (Unit Curr)	164.78	167.91	146.16	143.96	145.38	148.12	133.02	104.68	91.98	78.53
Balance Sheet Ager		Market Capitalisation	802,309.19	582,751.89	272,703.29	324,305.78	247,765.92	234,472.11	279,756.38	254,570.38	187,354.33	165,949.62
P&LAcn		Financial Years High & Low Prices										
	>	High Date (BSE)	17/01/2022	16/03/2021	06/09/2019	08/02/2019	24/01/2018	03/06/2016	28/03/2016	20/02/2015	03/03/2014	07/03/2013
Maturity Pattree	>	High Price (BSE)	1,953.70	1,406.25	847.40	771.15	610.00	639.00	617.33	583.80	480.90	376.25
Accounts Restruct. (Banks)	>.	Low Date (BSE)	14/05/2021	03/04/2020	19/03/2020	16/04/2018	22/08/2017	09/11/2016	10/07/2015	30/05/2014	29/04/2013	26/07/2012
Accounts Restructured (Banka)-Revised	>	Low Price (BSE)	1,311.80	582.35	511.10	549.50	430.75	450.15	466.28	361.75	273.75	262.71
Daletad Dorter		Year End Price Date (BSE)	31/03/2022	31/03/2021	31/03/2020	29/03/2019	28/03/2018	31/03/2017	31/03/2016	31/03/2015	31/03/2014	28/03/2013

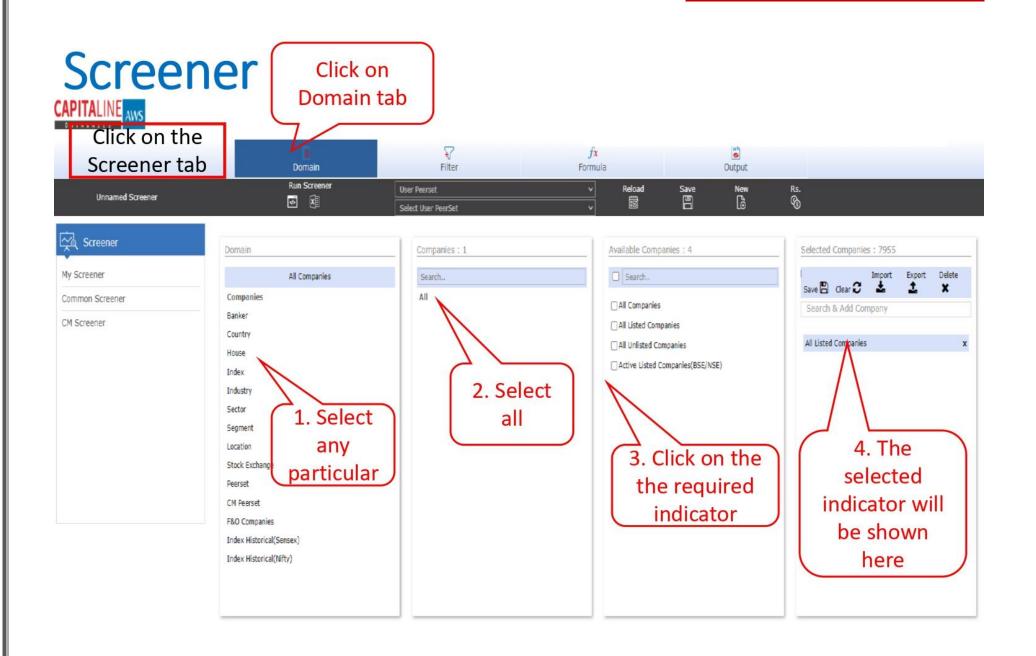
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CM-Live News

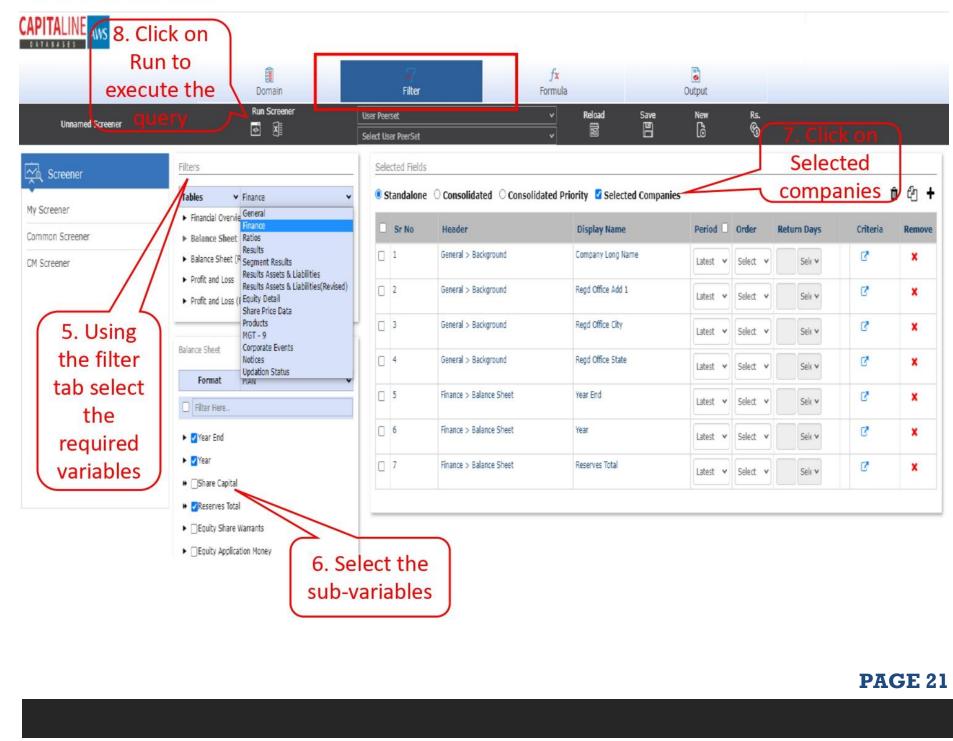
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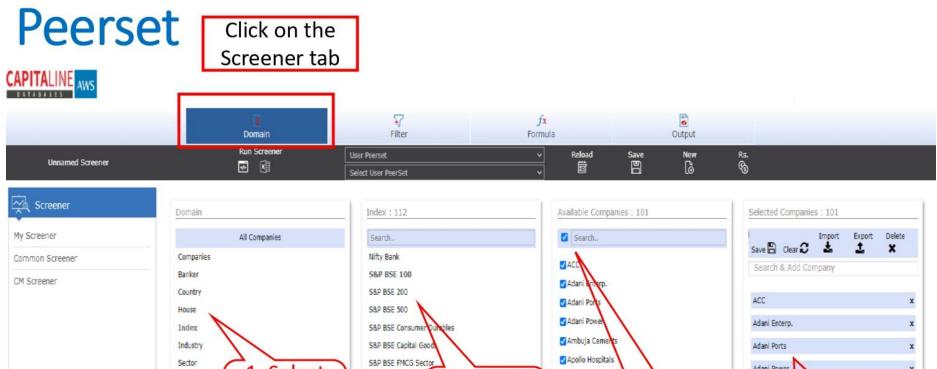






Screener CAPITALINE AWS

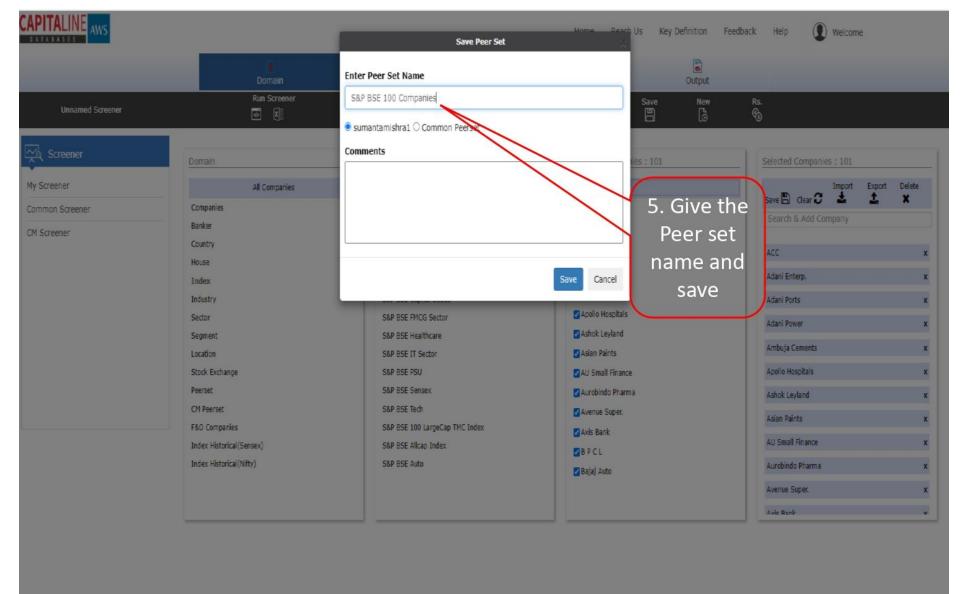
		Dom		₹ Filter	<i>f</i> α Formula		D utput		
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D. Screener	Outp	ut (Rs in Crores)		9. Data will b					
Screener	1			available in th Output tab		Output R	ecords: 7062 Selected	Companies:	7955 Matched: 7062 Un
mmon Screener	Sr No	Capitaline Code ↑	Company Name			Regd Office Cit	Regd Office Sta	Year End	Year Reserves Total
	1	23450	20 Microns	Company Long Na Download the o	9/10 GIDC Industrial Area	Vadodara	Gujarat	202203	2022 215.88
Screener	2	4770	21st Cent. Mgmt.	Twenty First Century Malaer@txeGeud	No 67 Old No 28-A Door No G-3	Chennai	Tamil Nadu	202203	2022 19.37
	3	22442	21st Cent. Sec.	Twenty First Century Securities Ltd	Sagar Estate 2	Kolkata	West Bengal	200303	2003 -4
	4	23268	21st Century (I)	Twenty First Century (India) Ltd	9 lalbazar Street	Kolkata	West Bengal	201103	2011 0.69
	5	66008	360 ONE	360 ONE WAM Ltd	IIFL Centre Kamala City	Mumbai	Maharashtra	202203	2022 2408.23
	6	20550	3i Infotech	3i Infotech Ltd	Tower# No 5 3rd to 6th Floors	Navi Mumbai	Maharashtra	202203	2022 678.96
	7	2096	3M India	3M India Ltd	Plot No 48-51 Electronics City	Bangalore	Karnataka	202203	2022 2477.52
	8	4141	3P Land Hold.	3P Land Holdings Ltd	Thergaon	Pune	Maharashtra	202203	2022 64.77
	9	64852	3rd Rock Multi	3rd Rock Multimedia Ltd	Block No.2 Sukh Shanti Plot.65	Mumbai	Maharashtra	202203	2022 -10.59
	10	7376	52 Weeks Enter.	52 Weeks Entertainment Ltd	Tarabai Hall 1st Floor	Mumbai	Maharashtra	202203	2022 -18.97
	11	68848	5Paisa Capital	5Paisa Capital Ltd	IIFL House Sun Infotech Park	Thane	Maharashtra	202203	2022 333.34
	12	4756	63 Moons Tech.	63 Moons Technologies Ltd	Shakti Tower-1, Premises E	Chennai	Tamil Nadu	202203	2022 2580.98
	13	71076	7NR Retail Ltd	7NR Retail Ltd	B-308 Titanium Heights Corp Rd	Ahmedabad	Gujarat	202203	2022 0.34
	14	28404	7Seas Enter.	7Seas Entertainment Ltd	Plot No 60 Flat No 301 3rd Flr	Hyderabad	Telangana	202203	2022 -16.46
	15	71348	A & M Febcon	A & M Febcon Ltd	A-2 Hira Anand Tower	Ahmedabad	Gujarat	202003	2020 0.25
	16	71769	A and M Jumbo	A and M Jumbo Bags Ltd	B No 100 Bhagwati Rice Mills	Ahmedabad	Gujarat	202203	2022 0.01
	17	242	ABB	ABB India Ltd	Disha-3rd floor Plot No 586	Bengaluru	Karnataka	202112	2021 4002.81
	18	73120	A B Infrabuild	A B Infrabuild Ltd	104 Shubhangan CHS Ltd Gore(W0	Mumbai	Maharashtra	202203	2022 15.12

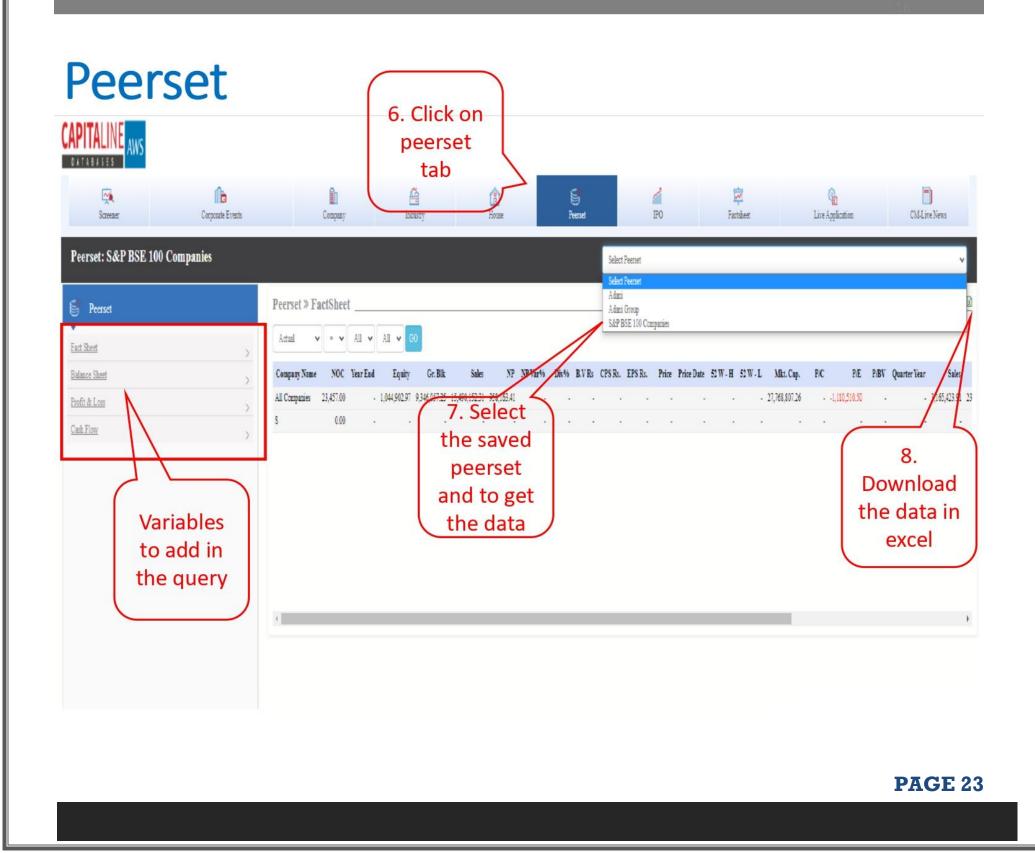


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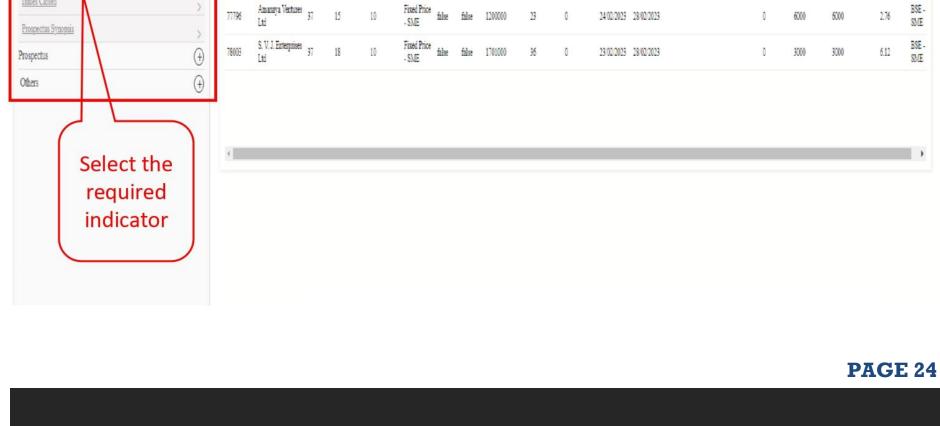
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			NDC Year End	Equity	Gr. Blk	Sales	NP	NP Var%	Div%	B.V.Rs	CPS Rs.	EPS Rs.	Price	Price Date 52 W - H	H 52W-L	Mkt. Cap.	P/C	P/E	P/BV	Quarter Year	Ę
		BSE_500 BSE_CD				15,490,152.31		(7)	•		-					27,768,907.26		4,110,510.50			- 3,165,43
		BSE CG	- 00.00		3,900,126.43	7,421,341.87	11	-	-	-	-	-	-			20,985,144.86		6,274.30	-		- 2,136,1
(· · ·	- /	BSE_FMCG BSE_HC	- 202212 - 202212	42.38	1,207.84	8,498.41	770.29	78.00	275.00	210.50 734.30	41.30		3,142.00 1,729.00	- 3,446.0	0 1,945.00 0 1,696.00	66,572.08 32,476.87	76.10 23.90	85.40 45.10	14.93 2.35	202,212.00	
Select t	the $V/$	BSE_IT BSE_PSU	- 202212	397.13	10,446.06	15,729.12	2,116.20	-1.00	0.00	113.30	13.80	10.70	345.00	- 2,103.0		68,554,40	25.00	32.40	3.05	202,212.00	
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	/	BSE100LTMC	- 202212	31.26	1,954.09	6,867.42	868.02	38.00 1		274.20	68.70		2,934.00	- 3,969.0		45,856.37	42.70	52.80	10.70	202,212.00	
downlo	bad	BSEALLCAP BSEAUTO	- 202212	649.56	7,410.59	10,595.83	1,270.20	152.00	35.00	84.90	27.00	19.60	1,292.00	- 1,432.0	0 557.00	\$3,903.41	47.90	65.10	15.22	202,212.00	1,5
the des	iro	BSEBANKEX BSEBHARA22	- 202209	71.22	2,146.80	14,831.50	1,513.05	37.00	500.00	325.60	48.40	42.50	3,248.00	- 3,312.0	0 2,151.00	115,657.18	67.10	76.40	9.98	202,212.00	3,5
the des		BSECARBONE BSECPSE	- 202206	32,46	501.24	3,900.92	577.02	-12.00 1	1,600.00	273.90	194.10	177.80	13,717.00	- 16,456.0	0 12,751.00	44,526.88	70.70	77.20	50.08	202,212.00	1,1
\ data		BSEDFINRVG •	- 202203	11.27	523.27	3,078.30	265.00	79.00	0.00	2,368.60	282.40	235.10	21,796.00	- 25,240.0	0 17,300.00	24,563.98	77.20	92.70	9,20	202,212.00	3
		Acocc insta	- 202203	21.25	381.98	4,919.27	798.70	16.00	2,750.00	1,277.40	407.00	375.90	20,197.00	- 22,482.0	0 15,869.00	42,918.20	49.60	53.70	15.81	202,212.00	1,3
		Adani Enterp.	- 202203	114.00	2,338.74	26,824.05	720.87	45.00	100.00	116.00	7.40	6.30	1,315.00	- 4,190.0	0 1,017.00	149,881.65	177.30	208.00	11.34	202,212.00	12,1
		Adani Green	- 202203	1,584.03	116.00	10,672.00	-99.00	-138.00	0.00	38.40	-0.60	-0.60	487.00	- 3,048.0	0 487.00	77,102.78	-838.50	-779.20	12.68	202,212.00) 9
		Adani Ports	- 202203	432.03	13,550.84	4,206.22	987.33	-49.00	250.00	130.90	7.30	4.60	559.00	- 988.0		120,740.97	76.10	122.30	4.27	202,212.00	5 5 A
		Adani Power	- 202203	3,856.94	764.27	581.32	-182.04	64.00	0.00	43.70	-0.40	-0.50	147.00	- 433.0		56,619.86	-373.60	-311.50	3.36	202,212.00	
		Adani Total Ges	- 202203	109.98	2,149.80	3,037.81	504.47	5.00	25.00	24.40	5.30	4.60	754.00	- 3,998.0		\$2,881.69	141.20	164.40	30.90	202,212.00	
		Adani Transmissi Adani Wilmar	- 202203 - 202203	1,115.49	1.73 5.476.07	739.81	-64.61 908.20	-205.00	0.00	91.20 58.50	-0.60	-0.60 6.20	712.00	- 4,239.0			-1,234.20	-1,229.30	7.81	202,212.00	
		Adami Wilmar Aditya Bir. Fas.	- 202203	129.97 948.72	7,655.98	52,361.01 7,824.20	-117.55	83.00	0.00	28.20	8.40 8.70	-1.20	230.00	- 878.0	0	47,087.36	43.00 26.30	58.20 -185.60	5.65	202,212.00	a (188)
		Aditya Bir. Pai.	- 202203	2.417.30	56.89	455.23	344.68	372.00	0.00	40.10	1.40	1.40	142.00	- 359.0		34,361.87	99.30	-183.60	3.44	202,212.00	
		Alkem Lab	- 202203	23.91	2.826.98	8.829.81	1.539.43		1,700.00	768.30	147.10		3,295.00	- 3,720.0		39,400.85	22.40	25.60	4.29	202,212.00	
		Apollo Hospitals	- 202203	71.89	7,387.60	6,098.30	654.01		235.00	454.60	70.80		4,471.00	- 5,015.0		64,280.37	63.20	98.30	9.84	202,212.00	
		Ashok Levland	- 202203	293.61	10,763.52	22,027.62	24.77	108.00	100.00	25.00	2.60	0.10	141.00	- 169.0		41,502.16	53.20	1,671.30	5.64 9	B 202,212.00	

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RANKINGS INDICATOR OF THE QUARTER

Sr. No.	Name of the Institute	Stream	School	Campus	Rank
	I	Education Worl	d		1
	Тор 30	0 Hundred Univ May 2024	ersities		
1	SVKM's NMIMS, School of Bussiness Management	Top 300 Hundred Universities	NMIMS (Narsee Monjee Institute of Management Studies) Deemed University, Mumbai	Mumbai	6th
2	SVKM's NMIMS, School of Bussiness Management	India's Best Private Multidisciplinary Universities 2024- 25	NMIMS (Narsee Monjee Institute of Management Studies) Deemed University, Mumbai	Mumbai	6th
3	SVKM's NMIMS, School of Bussiness Management	State wise India's Best Private Multidisciplinary Universities 2024- 25	NMIMS (Narsee Monjee Institute of Management Studies) Deemed University, Mumbai	Mumbai	1st
4	SVKM's NMIMS, School of Bussiness Management	Competence of Faculty	NMIMS (Narsee Monjee Institute of Management Studies) Deemed University, Mumbai	Mumbai	8th
5	SVKM's NMIMS, School of Bussiness Management	Range/Diversity of Programmes Offered	NMIMS (Narsee Monjee Institute of Management Studies) Deemed University, Mumbai	Mumbai	9th
6	SVKM's NMIMS, School of Bussiness Management	Faculty Wealthfare & Development	NMIMS (Narsee Monjee Institute of Management Studies) Deemed University, Mumbai	Mumbai	5th
7	SVKM's NMIMS, School of Bussiness Management	Industry Interface	NMIMS (Narsee Monjee Institute of Management Studies) Deemed University, Mumbai	Mumbai	9th
8	SVKM's NMIMS, School of Bussiness Management	Placement	NMIMS (Narsee Monjee Institute of Management Studies) Deemed University, Mumbai	Mumbai	7th
9	SVKM's NMIMS, School of Bussiness Management	Leadership/ Governance quality	NMIMS (Narsee Monjee Institute of Management Studies) Deemed University, Mumbai	Mumbai	4th
10	SVKM's NMIMS, School of Bussiness Management	Internatiolism	NMIMS (Narsee Monjee Institute of Management Studies) Deemed University, Mumbai	Mumbai	3rd
11	SVKM's NMIMS, School of Bussiness Management	Curriculum & Pedalogy	NMIMS (Narsee Monjee Institute of Management Studies) Deemed University, Mumbai	Mumbai	7th
12	SVKM's NMIMS, School of Bussiness Management	India's Top 100 private B-Schools	NMIMS (Narsee Monjee Institute of Management Studies) Deemed University, Mumbai	Mumbai	4th

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13	SVKM's NMIMS, School of Bussiness Management	India's Top 100 private B-Schools	NMIMS (Narsee Monjee Institute of Management Studies) Deemed University, Indore NMIMS (Narsee	Indore	33rd
14	SVKM's NMIMS, School of Bussiness Management	India's Top state wise private B- Schools	Monjee Institute of Management Studies) Deemed University, Mumbai	Mumbai	2nd
15	SVKM's NMIMS, School of Bussiness Management	Competence of Faculty	NMIMS (Narsee Monjee Institute of Management Studies) Deemed University, Mumbai	Mumbai	2nd
16	SVKM's NMIMS, School of Bussiness Management	Parameters of Excellence: India's Top 10 Private B- School	NMIMS (Narsee Monjee Institute of Management Studies) Deemed University, Mumbai	Mumbai	2nd
17	SVKM's NMIMS, School of Bussiness Management	Parameters of Excellence: India's Top 10 Private B- School	NMIMS (Narsee Monjee Institute of Management Studies) Deemed University, Mumbai	Mumbai	4th
18	SVKM's NMIMS, School of Bussiness Management	Parameters of Excellence: India's Top 10 Private B- School	NMIMS (Narsee Monjee Institute of Management Studies) Deemed University, Mumbai	Mumbai	8th
19	SVKM's NMIMS, School of Bussiness Management	Parameters of Excellence: India's Top 10 Private B- School	NMIMS (Narsee Monjee Institute of Management Studies) Deemed University, Mumbai	Mumbai	4th
20	SVKM's NMIMS, School of Bussiness Management	Parameters of Excellence: India's Top 10 Private B- School	NMIMS (Narsee Monjee Institute of Management Studies) Deemed University, Mumbai	Mumbai	5th
21	SVKM's NMIMS, School of Bussiness Management	Parameters of Excellence: India's Top 10 Private B- School	NMIMS (Narsee Monjee Institute of Management Studies) Deemed University, Mumbai	Mumbai	9th
22	SVKM's NMIMS, School of Bussiness Management	Parameters of Excellence: India's Top 10 Private B- School	NMIMS (Narsee Monjee Institute of Management Studies) Deemed University, Mumbai	Mumbai	3rd
23	SVKM's NMIMS, School of Bussiness Management	Value for Money	NMIMS (Narsee Monjee Institute of Management Studies) Deemed University, Mumbai	Mumbai	3rd
24	SVKM's NMIMS, School of Bussiness Management	Parameters of Excellence: India's Top 10 Private B- School	NMIMS (Narsee Monjee Institute of Management Studies) Deemed University, Mumbai	Mumbai	5th
25	SVKM's NMIMS, School of Bussiness Management	Parameters of Excellence: India's Top 10 Private B- School in Leadership / Governance Quality	NMIMS (Narsee Monjee Institute of Management Studies) Deemed University, Mumbai	Mumbai	2nd
26	Mukhesh Patel School of Technology Management & Engineering, NMIMS Deemed University, Mumbai	B.Tech (Data Science)	Mukhesh Patel School of Technology Management & Engineering, NMIMS Deemed University, Mumbai	Mumbai	4th



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27	Anil Surendra Modi School of Commerce, NMIMS Deemed University, Mumbai	BBA/BMS	Anil Surendra Modi School of Commerce, NMIMS Deemed University, Mumbai	Mumbai	3rd
	India Tod	India Today ay-MDRA Su Colleges of I May 2024	rvey 2024		
28	Anil Surendra Modi School of Commerce, NMIMS Deemed University, Mumbai	BBA/BMS	Anil Surendra Modi School of Commerce, NMIMS Deemed University, Mumbai	Mumbai	2nd
29	Sarla Anil Modi School of Economics NMIMS Deemed University, Mumbai	Economics	Sarla Anil Modi School of Economics NMIMS Deemed University, Mumbai	Mumbai	3rd
30	Mukhesh Patel School of Technology Management & Engineering, NMIMS Deemed University, Mumbai	Engineering (Private)	Mukhesh Patel School of Technology Management & Engineering, NMIMS Deemed University, Mumbai	Mumbai	4th
31	Mukhesh Patel School of Technology Management & Engineering, NMIMS Deemed University, Mumbai	Engineering (Private)	Mukhesh Patel School of Technology Management & Engineering, NMIMS Deemed University, Mumbai	Mumbai	5th
32	Anil Surendra Modi School of Commerce, NMIMS Deemed University, Mumbai	BBA/BMS	Anil Surendra Modi School of Commerce, NMIMS Deemed University, Mumbai	Mumbai	2nd
33	Anil Surendra Modi School of Commerce, NMIMS Deemed University, Mumbai	BBA/BMS	Anil Surendra Modi School of Commerce, NMIMS Deemed University, Mumbai	Mumbai	4th
34	Anil Surendra Modi School of Commerce, NMIMS Deemed University, Mumbai	BBA/BMS	Anil Surendra Modi School of Commerce, NMIMS Deemed University, Mumbai	Mumbai	4th
35	Mukhesh Patel School of Technology Management & Engineering, NMIMS Deemed University, Mumbai	Engineering (Private)	Mukhesh Patel School of Technology Management & Engineering, NMIMS Deemed University, Mumbai	Mumbai	17th
36	Anil Surendra Modi School of Commerce, NMIMS Deemed University, Mumbai	BBA	Anil Surendra Modi School of Commerce, NMIMS Deemed University, Mumbai	Mumbai	2nd



NMIMS NEWSUPDATES ON THE GO!

* NMIMS SBM Appoints Dr. Justin Paul as the New Dean and Provost:

In May, NMIMS announced the appointment of Dr. Justin Paul as Dean of SBM, Mumbai. With three Ph.D degrees and an Honorary Doctorate Degree, Dr. Paul brings a wealth of experience and expertise to SBM. He has served as a full-time Professor of Marketing and International Business at esteemed institutions like the University of Puerto Rico. He has held visiting professorships at universities in the USA and the UK. Dr. Paul has extensively contributed to the field of Consumer research, having authored/co-authored several books and more than 200 articles in top journals. His contributions have aided in creation and understanding of various frameworks in fields such as branding, internationalization, marketing and organizational problem solving. We at SBM look forward to learn and work with Dr. Paul, and gain further insights into new aspects of management studies. <u>Read More at...</u>

NMIMS School of Hospitality Management and Shannon College of Hotel Management collaboration:



NMIMS School of Hospitality Management and Shannon College of Hotel Management, University of Galway, Ireland, have sign a partnership to introduce a program in hospitality education. The signing ceremony, held on April 26th at NMIMS University in Mumbai, marked the official launch of this venture. Ms. Anita Kelly, Consul General of Ireland in Mumbai, expressed her satisfaction with the partnership, emphasizing the opportunities it will create for students. She said, "Our graduates are

holding important positions in some of the finest hotels around the world. This collaboration will generate huge opportunities for students to flourish in the global hospitality industry." The programme is a two-plus-two-year dual-degree project, provides a thorough curriculum, which has been collaboratively created by both universities. NMIMS will award students a Bachelor of Business Administration in Hospitality Operations & Management, <u>Read More at...</u>

School of Business Management NMIMS Mumbai successfully hosted its 21st Convocation:

SVKM's NMIMS School of Business Management (SBM) Mumbai hosted its 21st Convocation ceremony on 12th April 2024. This year's Convocation felicitated a total of 770 students as they graduated from four programmes, namely the Ph.D., MBA, MBA (Human Resources) and MBA (Pharmaceutical Management) programmes. Shri Somanath S, Secretary of the Department of Space, Chairman of the Space Commission and the Chairman of the Indian Space Research Organisation graced the event as the Chief Guest. Mr. Jagrut Kotecha, CEO of PepsiCo Inc. was SBM's special guest and was co Addressing students at the event, Shri Somanath S. emphasized, "We must realise the potential of our nation and organise ourselves towards that. With the success of Chandrayaan 3, we have made a significant mark. It has made a huge impact not only in India but globally. This accomplishment at frugal costs talks of our engineering capabilities. We owe the ability of our space sector to 60 years of hard work and the guidance of visionaries. As India moves towards becoming the 3rd largest economy in the world, I strongly believe our mastery of technology will drive our nation to the top."nferred the Distinguished Alumnus

NMIMS PDSE&FBM Introduces Cutting-Edge BBA Finance Program: A Pathway to Future Business Leaders:

SVKM's NMIMS Pravin Dalal School of Entrepreneurship & Family Business Management (PDSE&FBM) announces the launch of its newest academic offering: BBA Finance program. This innovative program aims to cater to the major shift in the finance industry caused by emerging technology, regulations, market dynamics and economic trends.

The BBA Finance program follows the New Education Policy 2020 guidelines. The four-year program offers exits based on NEP 2020 with 175 credits, and the curriculum includes 61 courses, a summer internship and a research project or dissertation. This program aims to equip students with a comprehensive understanding of both foundational business principles and specialized knowledge in finance. A step ahead of the regular BBA, in this program, students will get the



opportunity to dive deeper into the dynamic world of finance and explore topics such as financial management, investment analysis, corporate finance, financial modeling and financial markets. Students will also learn more advanced financial concepts and theories relevant to their fields of study. <u>Read More at...</u>

* Navigating the transformative landscape of higher education in India:

As 2024 begins, India's higher education institutions stand at a pivotal moment, ready to tackle emerging challenges and seize new opportunities. The past year has showcased their resilience and adaptability amid significant shifts in admissions and student recruitment.

The year 2024 presents a transformative opportunity for higher education institutions in India to chart a new course for the future. By embracing innovation, driving sustainable change, and remaining committed to their core mission, academic leaders can navigate through the challenges and uncertainties, paving the way for a reinvigorated higher education landscape in the country. <u>Read More at...</u>

* AICTE approval no longer needed for universities to run technical programmes: UGC

The University Grants Commission (UGC) has announced that central, State and private universities will no longer require prior approval from the All India Council of Technical Education (AICTE) along with their application to UGC for offering undergraduate, postgraduate and PG diploma programmes under the disciplines of Management, Computer Applications and Travel and Tourism in Open Distance Learning (ODL) or in Online Mode. The decision was taken by the commission in its recent meeting, considering the letter from AICTE regarding the matter. However, deemed-to-be-universities would have to continue to take prior approval/recommendation/NOC of AICTE for offering such programmes in ODL or online mode, before submitting their application to the commission. <u>Read More at...</u>

SVKM's Mastermind Career Fair 2024 Explores an Array of Opportunities for Undergraduate Programmes :

SVKM held the Mastermind Career Fair 2024 for students of Std. 10th to 12th, on 14th April 2024. As one of the leading educational institutions in Mumbai, SVKM brought together subject matter experts from renowned institutions such as SVKM's NMIMS Deemed-to-be University, Mithibai College of Arts and Chauhan Institute of Sciences, Narsee Monjee College of Commerce and Economics, Jitendra Chauhan College of Law, Dwarkadas J. Sanghvi College of Engineering, Dr. Bhanuben Nanavati College of Pharmacy, Shri Bhagubhai Mafatlal Polytechnic, etc., to present students with the academic opportunities available to them. It also provided an informative platform for parents to make informed decisions concerning their children's academic journey. <u>Read More at...</u>

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Eye on Competitors

Quacquarelli Symonds released the QS World Rankings 2025 on Tuesday, June 4. IIT Bombay and IIT Delhi are the only Indian Universities to enter the Top 150 list. IIT Bombay performed better than last year and secured the 118th spot. Similarly, IIT Delhi climbed up and reached the 150th position this year. This year, the ranking of IISc has also increased. It has secured 211th place. IIT Kharagpur is in the 222nd position, IIT Madras is in the 227th spot, and IIT Kanpur has secured the 263rd rank. <u>Read More at...</u>

IIM-Ahmedabad launches Archives on India

IIM-A Archives at IIM Ahmedabad (IIM-A) on Sunday launched Archives on India, a digital public repository of more thatn 500 physical and digtal archives 'relevant to the history and cultural heritage of the Indian subcontinent.' The launch took place to mark international Archives Day, celebrated on June 9. <u>Read More at...</u>

IIM Sambalpur begins admission process for dual-degree doctoral programme

The three-year dual degree programme has been designed specifically for working professionals to pursue a doctoral degree without disrupting their careers. <u>Read More at...</u>

Savitribai Phule Pune University Launches Courses On Cyber Security, Cyber Forensics, Cyber Crime Investigation

Savitribai Phule Pune University (SPPU), in association with Transcendental Technologies, has launched comprehensive professional certification courses in Cyber Security, Cyber Forensics, and Cyber Crime Investigation. The courses will commence on June 13 in a hybrid format, both offline and online. These courses will equip students, professionals, and law enforcement personnel with the necessary skills and knowledge to address this growing concern and safeguard their information systems and tackle cybercrimes. <u>Read More at...</u>

Mumbai's VJTI to offer PhD fellowship in 9 engineering branches

The Veermata Jijabai Technology Institute's new programme provides a monthly research fellowship of Rs 35,000 and teaching assistantship. <u>Read More at...</u>

SP Jain Institute launches Wise Innovation Studio for Emerging Technologies

WISE Tech promotes innovation in emerging technology for societal advancement. It includes a start-up hub, accelerators, fellowships and an innovation conclave. <u>Read More at...</u>

* Kohinoor Management School (KMS), an Emerging Business School Earns International Accreditation!

In Mumbai, only six Business Schools held SAQS accreditation until now. Kohinoor Management School proudly joins this exclusive league as the 7th member. Notably, this accreditation elevates the two-year full-time Post Graduate Diploma in Management (PGDM) offered by KMS to the equivalence of an MBA according to the Association of Indian Universities (AIU). <u>Read More at...</u>



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NMIMS Library on Social Media







NMIMS Library Insta Page



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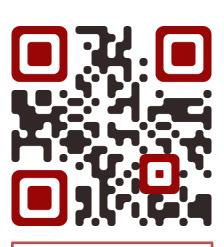
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Previous Years' Question Papers through LMS Portal



Library Resources through LMS Portal



Library OPAC



E-LIBRARY Through Mapmyaaccess



User Manual for usage of e-resources in elibrary





Harvard Business Review Journal

Library Orientation on usage of e-resources

Team Library – NMIMS

For More Information, Contact-

SVKM's NMIMS (Deemed to be University)

Prof. Y. K. Bhushan Information and Knowledge Resource Centre, Mumbai

V. L, Pherozeshah Mehta Rd, Vile Parle West, Mumbai, Maharashtra 400056

- krc@nmims.edu