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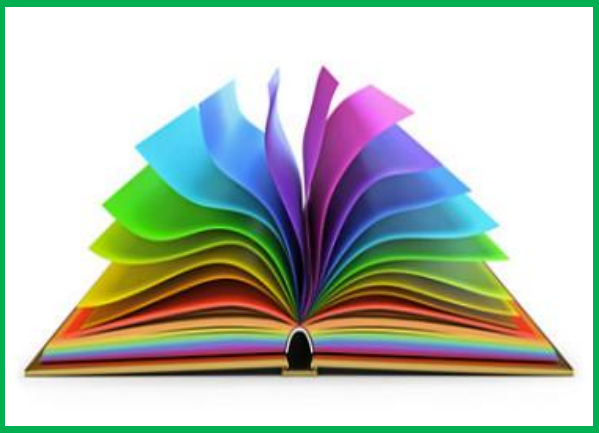

Green Energy Solutions

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HAPPY READING

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Introduction:

The world has agreed to be greener for the sake of its landscapes and the energy we use. This results in cars running on electricity or battery and houses using greener choices like solar and renewable energy. What's even better is that people are conscious of their carbon footprints and waste; thus, minimizing it or turning those into renewable energy is even more helpful.

This gave rise to another technology trend - energy solutions! This alternative energy arena is also boosting environment-related and data-oriented careers. These careers pertain to those in Science specializations and social science qualifications. Let's take a look at the top jobs you can find in New Energy:

- Energy Specialist (Solar, Thermal, Hydro-power etc.)
- Solar Plant Design Energy
- Climate Strategy Specialist
- Project Manager
- Chemical Energy
- Biotechnology Specialist
- Renewable Energy Technologist

India's Commitment To Renewable Energy:

India is the 3rd largest energy consuming country in the world. India's commitment to renewable energy is a testament to its dedication to sustainable development and climate change mitigation. The nation's remarkable progress in enhancing its renewable energy capacity reflects a strategic pivot towards cleaner energy sources, aligning with global efforts to reduce carbon emissions. The ambitious targets set by India, including the generation of 500 GW of non-fossil fuel-based energy by 2030 and the production of 5 million tons of green hydrogen, showcase a proactive approach to embracing renewable resources. The integration of renewable energy into the national grid, supported by favorable policies such as allowing 100% FDI, has not only contributed to the country's energy security but also positioned India as a leader in the global renewable energy sector. With the world's largest expansion plan in renewable energy underway, India's energy landscape is undergoing a transformative shift, promising a greener and more sustainable future.

Following list of activities in renewable energy will be considered for trading carbon credits under bilateral/ cooperative approaches under Article 6.2 mechanism as assigned under the National Designated Authority for the Implementation of the Paris Agreement (NDAIAPA) (https://www.investindia.gov.in/sector/renewable-energy):

1. Renewable energy with storage (only stored component)
2. Solar thermal power
3. Off-shore wind
4. Green Hydrogen
5. Tidal energy, Ocean Thermal Energy, Ocean Salt Gradient Energy, Ocean Wave Energy and Ocean Current Energy
6. High Voltage Direct Current Transmission in conjunction with the renewable energy projects
7. Green Ammonia

Recent Developments:

1. Green Hydrogen's Emergence (BECIS - https://be-cis.com/renewable-energy-trend-predictions/#:~:text=In%202024%2C%20green%20hydrogen%2C%20produced,cost%20of%20green%20hydrogen%20production) The year 2024 heralds a significant shift in the energy landscape with green hydrogen emerging as a key player. Advancements in electrolyzer technology, such as the

development of proton exchange membrane and solid oxide electrolyzers, are set to enhance efficiency and affordability, making green hydrogen a more competitive energy carrier. This progress is crucial for its integration into various sectors, from powering clean transportation to facilitating low-emission industrial processes. As these technologies mature, they promise to play a pivotal role in the global transition towards a sustainable and decarbonized energy future.

2. Solar and Wind Energy Advancements - The renewable energy sector is witnessing a significant surge, with solar and wind energy at the forefront of this green revolution. Innovations like bifacial solar panels and large-scale offshore wind turbines are set to revolutionize energy capture, enhancing efficiency and competitiveness with fossil fuels. The solar PV market is particularly robust, with projections indicating it could double by 2028, reaching nearly 710 GW of capacity. Similarly, offshore wind energy is gaining momentum, with a potential tenfold increase in global capacity by 2030, reflecting a broader commitment to sustainable energy solutions.

3. Breakthroughs in Energy Storage - The renewable energy sector in 2024 is poised for transformative growth, driven by significant advancements in energy storage technologies. Solid-state batteries are at the forefront, offering higher energy densities and longer lifespans, which are essential for the efficient storage of renewable energy. Moreover, gravity-based storage systems are emerging as a sustainable solution to the intermittency challenges of renewable sources. These systems utilize locally available materials and offer cost-effective, long-term energy storage options, marking a pivotal step towards a stable and reliable renewable energy supply.

MNRE's Web Portals and Mobile Apps - A Step Towards e-Governance:

(a) Ministry Official Website (https://mnre.gov.in): Ministry new website has been redesigned and redeveloped in SWAAS (Secure, Scalable, Sugamya (Accessible) cloud service platform. It is a bilingual website (Hindi and English).

(b) National Portal for Rooftop Solar (https://solarrooftop.gov.in/): An online portal with simplified procedure for residential consumers to have flexibility to get the rooftop solar plant installed by themselves or through vendor of their choice. The portal has been integrated with DBT SANDES, PRAYAS, NGO DARPAN. Portal is under integration with DISCOMs and PFMS. The portal is

managing from submission of application till disbursement of CFA. Till present, 86352 consumers have been registered and 35496 have submitted their application for installation of rooftop solar.

(c) Human Resource Development (HRD) Portal (https://hrd.mnre.gov.in): A portal developed to institutionalize renewable energy education and training to meet the requirement of qualified and trained manpower in the country. Beneficiaries can submit online applications/proposals for following programmes: i. Short term trainings and skill development in renewable energy ii. Fellowships for higher studies and research in renewable energy iii. Enhancement of Renewable Energy education and training infrastructure iv. Renewable Energy Chair v. National Renewable Energy Internship Programme

(d) CCDC (Concessional Custom Duty Certificate) Solar (https://scms.gov.in/) It is a user interactive online portal that can enhance and help solar power manufacturers to apply CCDC application and generate reconciliation report for CCDC via portal.

(e) CCDC (Concessional Custom Duty Certificate) Wind (https://ccdcwind.gov.in/) Similarly, it is a user interactive online portal that can enhance and help wind turbine manufacturers to apply CCDC application and generate CCDC via portal.

(f) Biourja Portal (https://biourja.mnre.gov.in/) A portal developed for setting up Waste to Energy and Biomass projects for generation of Biogas/ BioCNG/Power/Producer gas from urban, industrial, and agricultural wastes/residues providing Central Financial Assistance (CFA). There is provision for online submission of applications for the following schemes: i. Energy from Urban, Industrial, Agricultural Wastes/Residues and Municipal Solid Waste ii. Promotion of Biomass-based Co-generation in Sugar Mills and Other Industries in the Country 121 Annual Report 2022-23

(g) Biogas Portal (https://biogas.mnre.gov.in/): The portal promotes beneficiaries to apply for installation of small and medium biogas plants by implementing Central Sector Schemes under Off-Grid/distributed and decentralized Renewable Power.

(h) Research and Development (R&D) Portal (https://serviceonline.gov.in/dbt/): The portal has been developed for online submission of RE related R&D proposals.

(i) PM KUSUM Portal (https://pmkusum.mnre.gov.in/landing.html): The portal has been developed for monitoring of implementation of PM KUSUM scheme, which is meant for farmers.

(j) Solar Street Light Portal (https://ssl.mnre.gov.in/): The portal has been developed for monitoring the implementation of solar street lights under the solar off-grid programme Phase III.

(k) AkshayUrja Portal (https://akshayurja.gov.in): The portal will provide single platform for obtaining information regarding state-wise power potential, monthly installed capacity and power generation in respect of solar, wind, small hydro, bio energy & waste-to-energy plants, and off-grid components such as like Street Lighting System, Home Lighting System, etc.

(l) Indian Renewable Energy Idea Exchange portal (IRIX) (https://irix.gov.in): IRIX is a real-time idea exchange platform for the Global RE community to ideate, innovate and incubate in the renewable energy sector

(m) ALMM Portal The portal is being developed to manage procedural framework for the implementation of MNRE's Approved Models and Manufacturers of Solar Photovoltaic Modules.

(n) Solar Power Portal The portal is being developed to facilitate the solar power project developers to set up projects in a plug and play model.

(o) Intra MNRE The portal is being developed for managing services being used in MNRE premises such as management of inventory, IT assets, canteen, conference room booking, vehicle management etc.

(p) eHRMS: e-HRMS is a common application tool for personnel management activities like leave, posting, promotion, transfer, maintenance of service book, etc.

(q) eOffice: In a step forward for paperless work in office space, the Ministry has fully implemented eOffice which is meant for effective processing and online movement of files and receipts/ letters. The effectiveness and usefulness of eOffice was particularly visible during the Covid-19 pandemic and during 'work from home' periods, the Ministry's work continued without disruption. 122 Annual Report 2022-23

Government initiatives for Green Energy:

- National Bio Energy Programme (Biogas) (https://mnre.gov.in/bio-energy/)
- National Solar Mission (https://en.wikipedia.org/wiki/National_Solar_Mission) (https://indiainvestmentgrid.gov.in/schemes/national-solar-mission)
- Rooftop Solar programme (https://www.pmsuryaghar.gov.in/)
- National Programme on High Efficiency Solar PV Modules (https://mnre.gov.in/production-linked-incentive-pli/)
- Pradhan Mantri Urja Suraksha evam Utthaan Mahabhiyaan (PM-KUSSUM) (https://pmkusum.mnre.gov.in/landing.html)
- North Eastern Region through Off-grid and Decentralized Solar PV Applications Scheme (https://solarquarter.com/2020/04/27/mnre-extends-off-grid-and-decentralized-solar-pv-applications-program-phase-iii-till-2021/)
- Development of Solar Parks and Ultra Mega Solar Power Projects (https://mnre.gov.in/development-of-solar-parks-and-ultra-mega-solar-power-projects/)
- Solar Park Scheme (https://enterclimate.com/blog/indias-solar-park-scheme/)
- National Green Hydrogen Mission (https://mnre.gov.in/national-green-hydrogen-mission/)
- National Electricity Plan 2022-32 (https://cdnbbsr.s3waas.gov.in/s3716e1b8c6cd17b771da77391355749f3/uploads/2023/10/20231005110024762 2.pdf)
- Central Public Sector Undertaking (CPSU) Scheme for Grid-Connected Solar Photovoltaic (PV) Power Projects (https://mnre.gov.in/central-public-sector-undertaking-cpsu-scheme-phase-ii-government-producer-scheme-for-setting-up-12000-mw-grid-connected-solar-photovoltaic-pv-power-projects-by-the-government-producers-with-vi/)
- Green Energy Corridor (https://indiatransmission.org/green-energy-corridor) (https://powermin.gov.in/en/content/transmission-works-under-green-energy-corridors-i#:~:text=Green%20Energy%20Corridor%20is%20a,Total%20fund%20requirement%20of%20Rs.)
- Solar-Wind Hybrid (https://aperc.gov.in/admin/upload/APTextiles3.pdf) (https://mnre.gov.in/wind-policy-and-guidelines/)
- Bioenergy - biomass power and cogeneration projects - Biomass Power Schemes (https://mnre.gov.in/bio-energy-overview/#:~:text=Biomass%20Programme%3A&text=The%20Programme%20which%20earlier%20focused,Biomass%20in%20Thermal%20Power%20Plants.)
- Solar Energy - including photovoltaic devices and their development, production and applications (https://www.energy.gov/eere/solar/photovoltaics)

- Programmes relating to improved Chulhas and Research and Development (https://www.inseda.org/assets/documents/Case-Studies-improved-cookstoves.pdf)
- Tidal Energy (https://mnre.gov.in/new-technologies/) (https://www.ireda.in/doc/publications/sarve2.pdf)
- Integrated Rural Energy Programme (IREP). (https://www.ireda.in/doc/publications/sarve2.pdf)
- Geothermal Energy (https://www.energy.gov/eere/geothermal/geothermal-basics#:~:text=Geothermal%20energy%20is%20heat%20energy,depths%20below%20the%20earth's%20surface.)
- "Programme on Energy from Urban, Industrial and Agricultural Waste/Residues" (Waste to Energy Programme) aimed at generation of biogas, BioCNG/ Power/producer of syngas from urban, industrial and agricultural bio-wastes/residues (https://mnre.gov.in/waste-to-energy/#:~:text=The%20objective%20of%20the%20programme,industrial%20and%20agricultural%20wastes%2Fresidues.)
- Development Of High Efficiency (21%/ 19%) PERC type of C-SI/MC-SI Solar Cells (https://mnre.gov.in/ongoing-projects-r-d/)
- PM Gati Shakti (https://www.india.gov.in/spotlight/pm-gati-shakti-national-master-plan-multi-modal-connectivity) (https://pmgatishakti.gov.in/pmgatishakti/login)
- Clean Drinking water in rural Areas (https://jalshakti-ddws.gov.in/sites/default/files/Sustainability%20Manual%20Final%2029032012_0.pdf) (https://jalshakti-ddws.gov.in/sites/default/files/NRDWP_Guidelines_2013.pdf) (https://www.india.gov.in/website-national-rural-drinking-water-programme-nrdwp)
- Solar Powered Cold Storage (https://agriinfra.dac.gov.in/Documents/ModelDPR/Solar%20Cold%20Rooms/004DC26E3E8E498A8E8360D03475C6CB.PDF) (https://nhb.gov.in/guideline/12.pdf)
- Ultra-Mega Renewable Energy Power Parks (UMREPP) scheme (https://mnre.gov.in/development-of-solar-parks-and-ultra-mega-solar-power-projects/)
- Rooftop PV and Small Solar Power Generation Programme (RPSSGP) (https://www.ireda.in/solar-gbi)
- GBI Schemes (https://www.ireda.in/schemes)
- Solar Cities (https://smartnet.niua.org/sites/default/files/resources/solar_city_guidelines.pdf)
- Green Building (https://www.gbci.org/government-incentives-green-building-projects-india#:~:text=Tax%20benefits%3A%20The%20Indian%20government,systems%20and%20waste%20management%20systems

- NTPC-Bundling, NTPC-EPC Projects (https://igbc.in/government-incentives-to-igbc-rated-green-building-projects.php) (https://www.gbci.org/government-incentives-green-building-projects-india)
- Konark Scheme/Matters related to Department of Commerce (https://pib.gov.in/PressReleseDetailm.aspx?PRID=1625340)
- Waste to Energy (https://mnre.gov.in/waste-to-energy/#:~:text=The%20objective%20of%20the%20programme,industrial%20and%20agricultural%20wastes%2Fresidues.)
- Off-Grid Solar PV Schemes (https://mnre.gov.in/solar-off-grid/)
- Decentralized Renewable Energy (DRE) livelihood application (https://www.ruralelec.org/wp-content/uploads/2024/03/DRE-SoS-2023-CLEAN-WEFT.pdf) (https://www.ceew.in/sites/default/files/CEEW-How-Decentralised-Renewable-Energy-Powered-Technologies-Impact-Livelihoods-18Jan24.pdf)
- Wind Energy (https://mnre.gov.in/wind-overview/) (https://saspartners.com/wind-energy-in-india-an-overview/#:~:text=Wind%20power%20accounts%20for%20nearly,4.43%25%20of%20total%20electricity%20generation.)
- Small Hydro Projects (https://mnre.gov.in/small-hydro/0
- Solar Energy Corporation of India Limited (https://www.seci.co.in/)
- Power Grid Corporation of India Limited (https://www.powergrid.in/en)
- Power Finance Corporation Limited (https://pfcindia.com/ensite)
- North Eastern Electric Power Corporation Ltd. (https://neepco.co.in/)
- Rural Electrification Corporation Ltd (https://recindia.nic.in/?lang=en)
- National Water Mission (https://nwm.gov.in/strategy-37)

Specialised Institutions

- National Institute Of Solar Energy (NISE) (https://nise.res.in/)
- National Institute Of Wind Energy (NIWE) (https://niwe.res.in/)
- Sardar Swaran Singh National Institute Of Bio-Energy (SSS-NIBE) (https://www.nibe.res.in/)
- Indian Renewable Energy Development Agency Limited (IREDA) (https://www.ireda.in/home) Indian Renewable Energy Development Agency Limited (IREDA) is a **'Navratna'** Government of India Enterprise under the administrative

control of Ministry of New and Renewable Energy (MNRE). IREDA is a Public Limited Government Company established as a Non-Banking Financial Institution in 1987 engaged in promoting, developing and extending financial assistance for setting up projects relating to new and renewable sources of energy and energy efficiency/conservation with the motto: "Energy For Ever"

International alliances:

Engagement with **International Renewable Energy Agency (IRENA) -** International Renewable Energy Agency (IRENA) is an intergovernmental organization that supports countries in their transition to a sustainable energy future, and serves as a principal platform for international cooperation, centre of excellence, and a repository of policy, technology, resource and financial knowledge on renewable energy. IRENA promotes the widespread adoption and sustainable use of all forms of renewable energy, including bio-energy, geothermal, hydro power, ocean, solar and wind energy in the pursuit of sustainable development, energy access, energy security and low-carbon economic growth and prosperity. Chapter 12 129 Annual Report 2022-23 India became the 77th Founding Member of International Renewable Energy Agency (IRENA) in 2009. India regularly participates in the Council and General Assembly meetings of IRENA. India will assume the Presidency of IRENA General Assembly in 2023.

Engagement with **International Solar Alliance (ISA) -** International Solar Alliance (ISA) is an inter-governmental treaty-based international organization with a global mandate to catalyse global solar growth by helping to reduce the cost of financing and technology for solar. The ISA was launched on 30th November, 2015, and on 6th December, 2017, ISA became the first intergovernmental international organization headquartered in India after ratification of the ISA Framework Agreement by 15 countries. During the first Assembly of the ISA, held on 3rd October, 2018, a resolution was adopted to expand the scope of ISA membership to all the countries that are members of United Nations (UN). As on 13th December, 2022, 110 countries have signed the ISA Framework Agreement and out of which, 90 countries have also ratified the Framework Agreement of the ISA. The International Solar Alliance is an observer to the United Nations Framework Convention on Climate Change (UNFCCC) and actively participated at COP27. ISA has also been granted observer status at the UN General Assembly

G20 India assumed the G20 Presidency on the 1st of December, 2022 from Indonesia. Under the **Energy Transition Working Group** (ETWG), India will focus on the following priority areas: I. Energy Transition through addressing technology gaps II. Low-cost Financing for Energy Transition III. Energy Security and Diversified Supply Chains IV. Energy Efficiency, Industrial Low Carbon Transitions and Responsible Consumption V. Fuels for Future (3F) VI. Universal Access to Clean Energy and Just Transition Pathway The Ministry of New and Renewable Energy is working with the Ministry of Power on a range of deliverables covering essential issues/sectors like low-cost finance, green hydrogen, offshore wind, decentralized renewable energy, supply chain diversification and so on.

Cooperation Under Quad Framework - At the first Quad Leaders' Summit held on 12th March, 2021, Quad Leaders announced the setting up of a Quad Climate Working Group (QCWG) to strengthen climate actions globally on mitigation, adaptation, resilience, technology, capacity-building and climate finance. The Quad Climate Working Group has organized its work according to three core themes, (i) Climate Ambition, (ii) Clean Energy Innovation and Deployment, (iii) Adaptation, Resilience and preparedness. The Clean Energy Innovation and Deployment pillar is co-chaired by MNRE from the Indian side. The Indian side also comprises of representatives from MoP, MoEFCC, MoPNG, DBT and MEA. Under this pillar, member countries are working on key priority areas like Clean Hydrogen/Ammonia, Methane abatement in natural gas sector, Clean Energy supply chains and CCUS/Carbon Recycling. Under the CEID pillar, India has taken the lead on establishing the Quad Clean Hydrogen Strategic Initiative in line with the Hon'ble Prime Minister's proposal for a Global Green Hydrogen Partnership announced at the Quad Leaders' Summit in September, 2021.

India-Us Strategic Clean Energy Partnership (SCEP) - US-India SCEP was launched in accordance with US-India Climate and Clean Energy Agenda 2030. Partnership announced by Hon'ble Prime Minister Shri Narendra Modi and H.E. President Joe Biden at the Leaders' Summit on Climate held in April, 2021. The partnership continues to advance energy security and innovation; scaling up emerging clean energy technologies; and deploying technical solutions through 5 pillars:

I. Responsible Oil and Gas Pillar

II. Power and Energy Efficiency Pillar

III. Renewable Energy Pillar

IV. Sustainable Growth Pillar

V. Emerging Fuels and technologies.

MNRE co-leads the Renewable Energy Pillar from the Indian side. A meeting of the Renewable Energy Pillar under the SCEP was held on 15th September, 2022, eventually feeding into the Ministerial meeting held on 7th October, 2022 in the US.

India Norway Task Force - India and Norway Task Force on Energy sector was constituted for an India-Norway Energy Policy Dialogue for adopting best practices, share learning, clean energy technology transfer, availing low-cost finance, business tie-up etc. The Task Force on Energy sector is co-chaired by Ministry of New and Renewable Energy from India side. The other Indian participants of the task force are from Ministry of Power, Ministry of External Affairs, NITI Aayog, SECI, IREDA, NIWE, NIBE etc. The first meeting of task force was held on 31.10.2022.

Videos on Green Energy Solutions

- The Future of Energy: Energy Transition, New Energy Solutions and Climate Change (https://www.youtube.com/watch?v=0pHacq8A3JU)
- India's Technology Innovation For Reliable Energy Solutions | Samir Saran (https://www.youtube.com/watch?v=i3x-a0dBGg4)
- Sustainable Energy Solutions (https://www.youtube.com/watch?v=mLHz71m6Y_w)
- Innovative energy solutions (https://www.youtube.com/watch?v=8HsHbrJNqSs)
- Toward Sustainable Energy Solutions to Power the Future l Research Project MeBattery (https://www.youtube.com/watch?v=AuLYAn_Wx20)
- Energy Solutions (https://www.youtube.com/watch?v=POHSN_MTpQ0)
- Clean Energy Solutions Center (https://www.youtube.com/user/cleanenergypolicy)

References:

- The Ministry of New and Renewable Energy Annaul report 2022-23 (https://cdnbbsr.s3waas.gov.in/s3716e1b8c6cd17b771da77391355749f3/uploads/2023/08/2023080211.pdf)
- New Energy Solutions. https://www.wolseley.co.uk/wcsstore/ExtendedSitesCatalogAssetStore/images/products/AssetPush/DTP_AssetPushHighRes/std.lang.all/hu/re/Ideal_NewEnergy_Brochure.pdf

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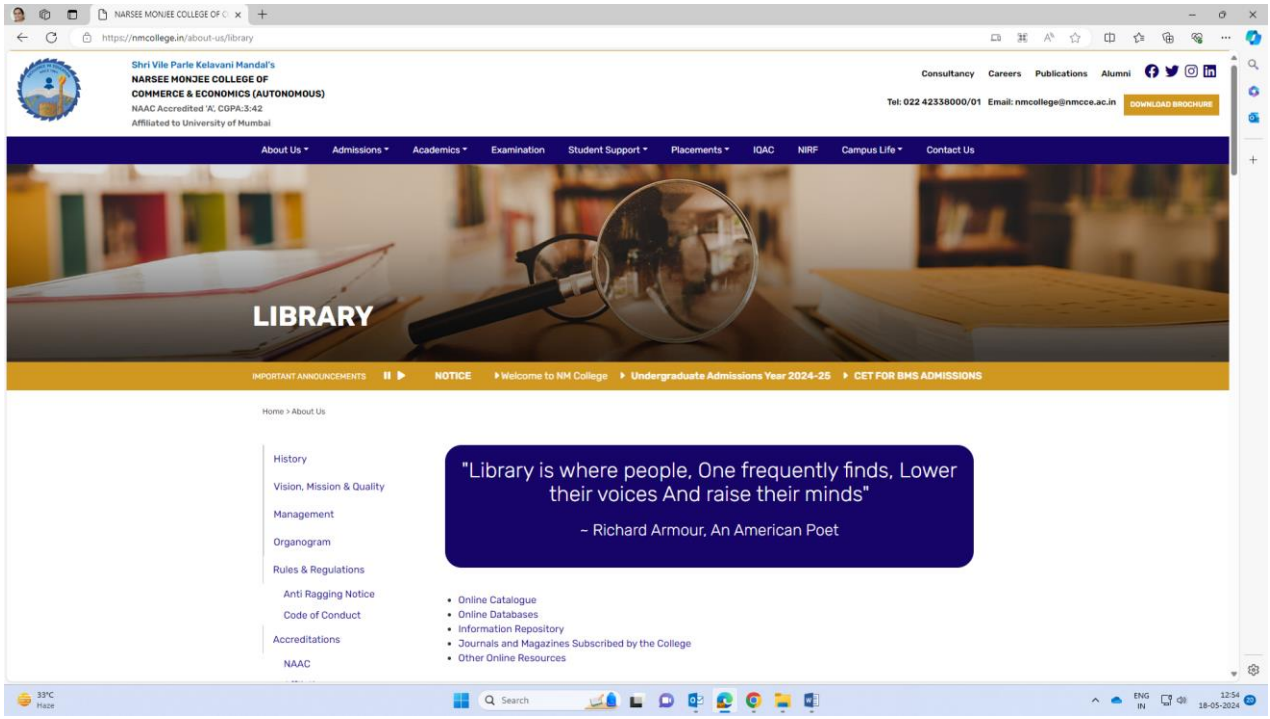

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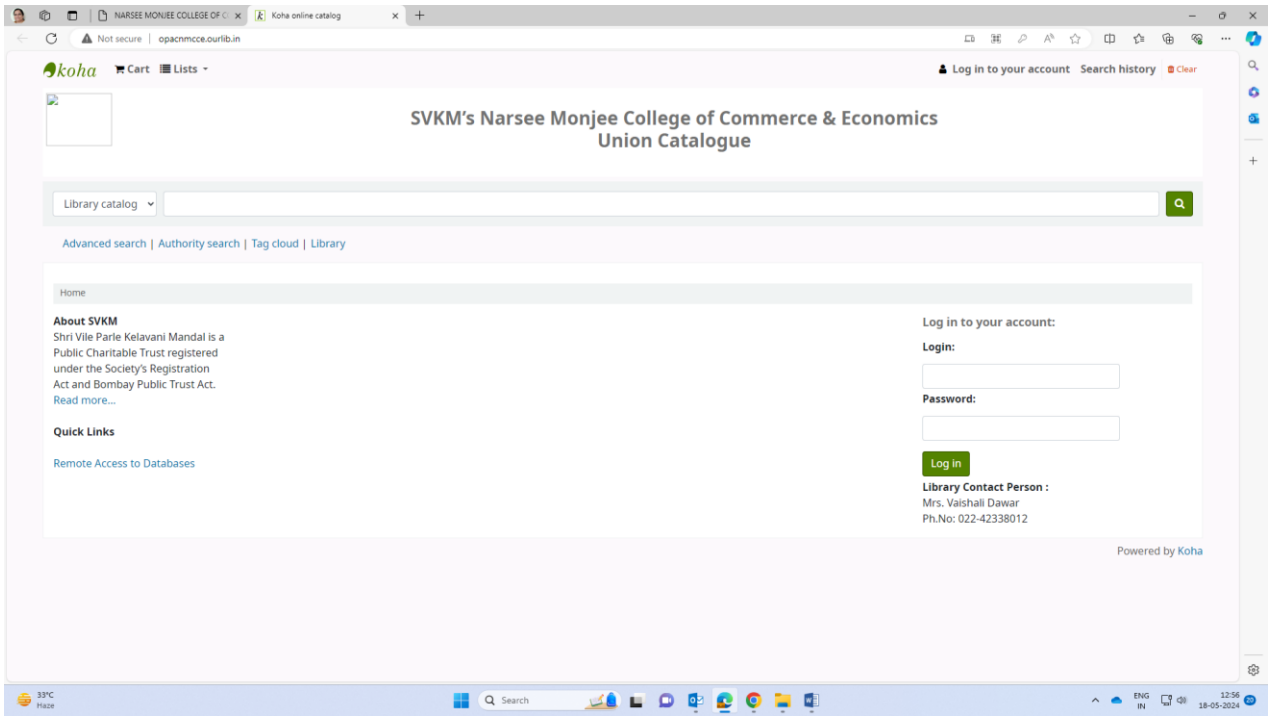

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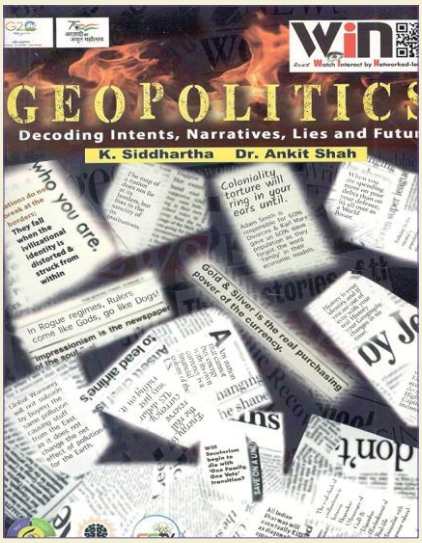

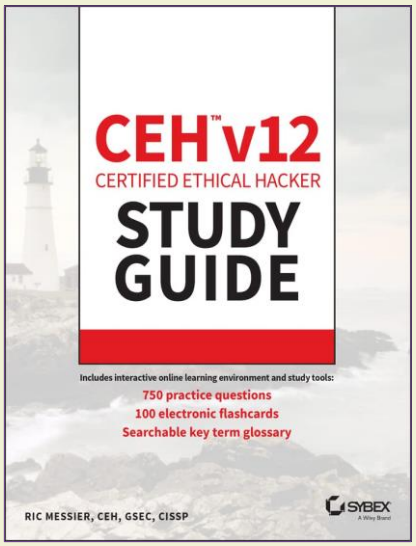

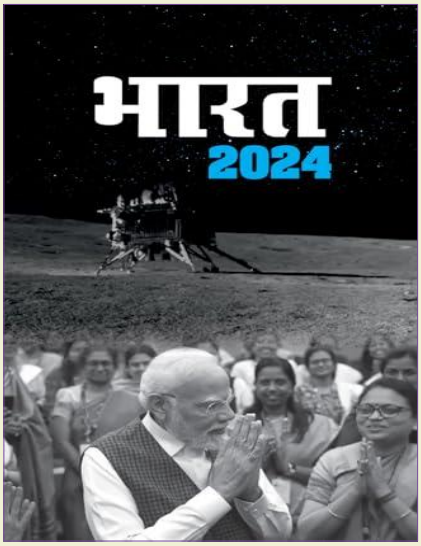

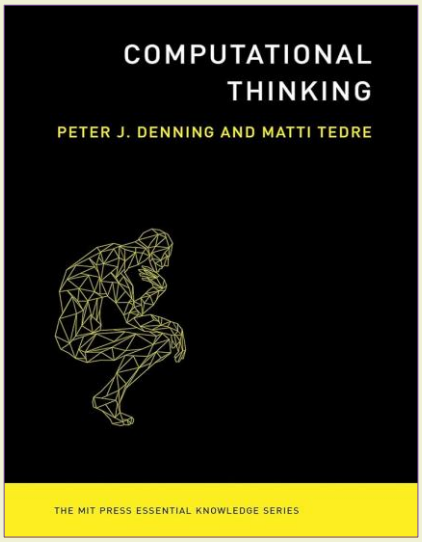

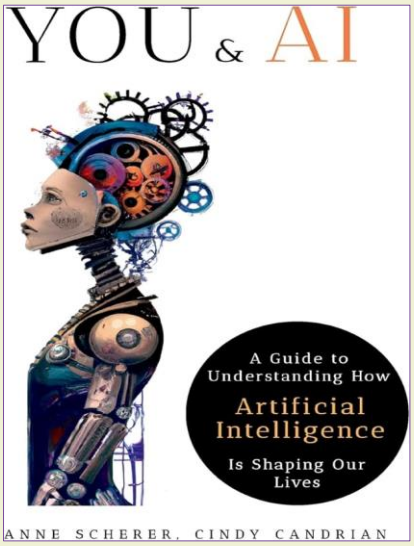

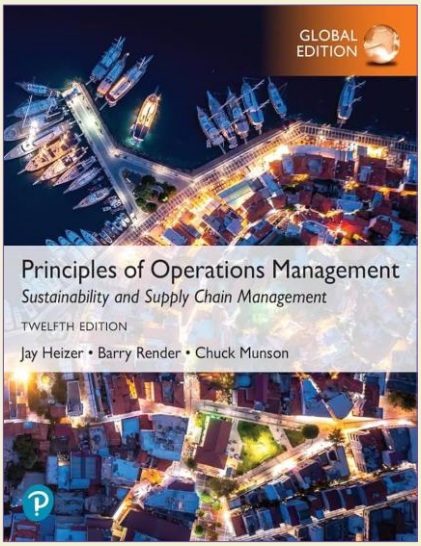

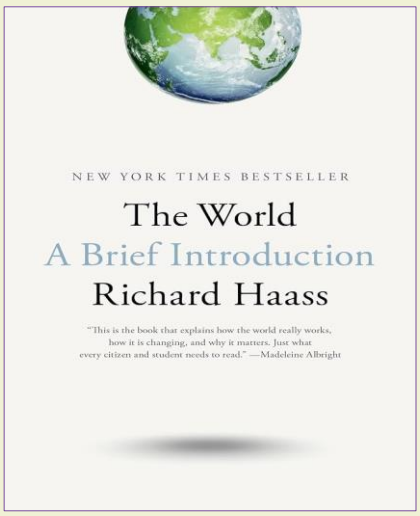

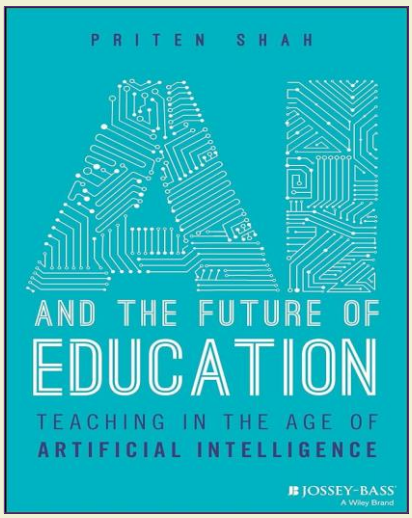

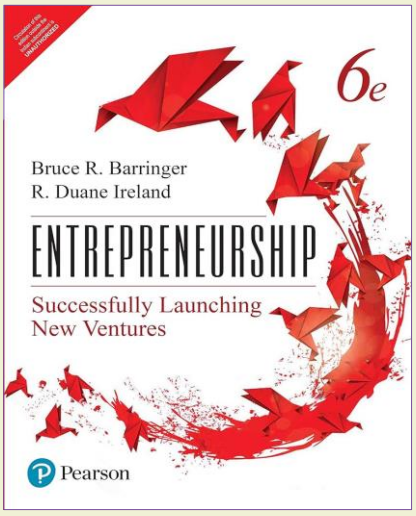

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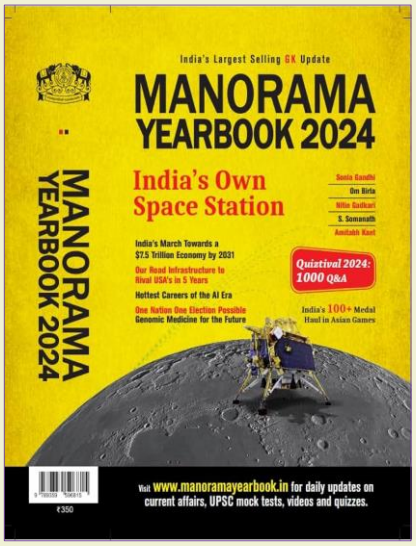
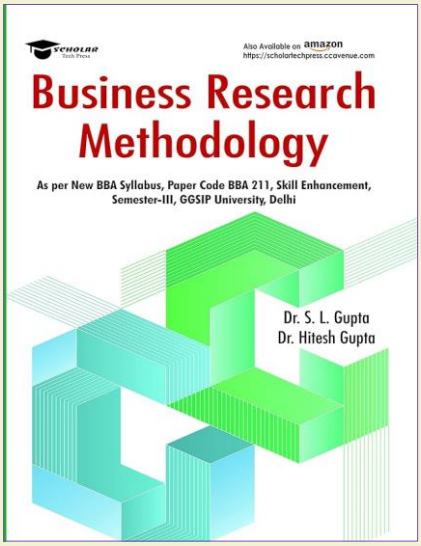
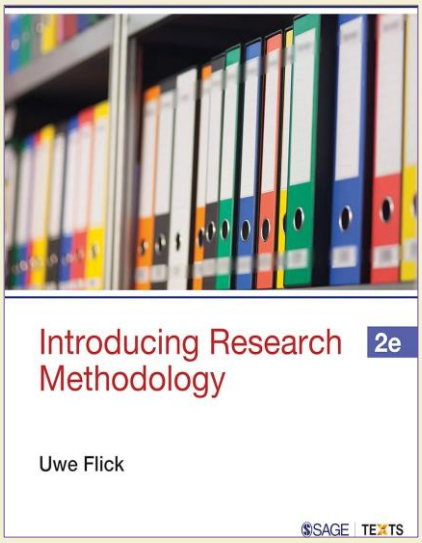
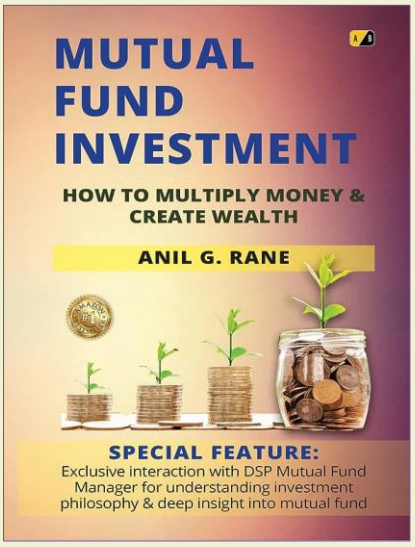
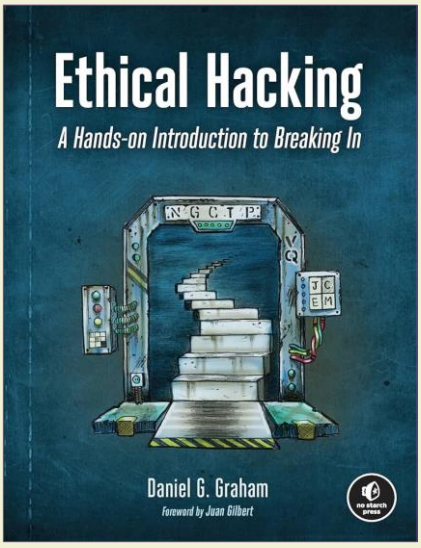
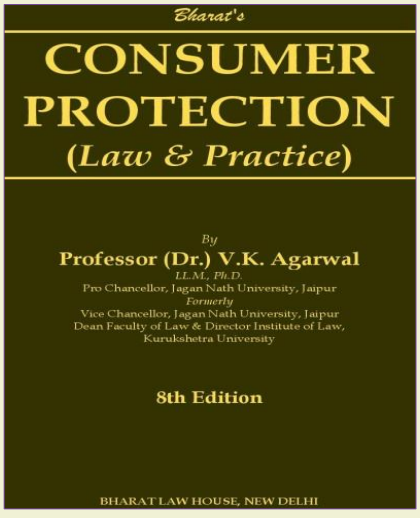


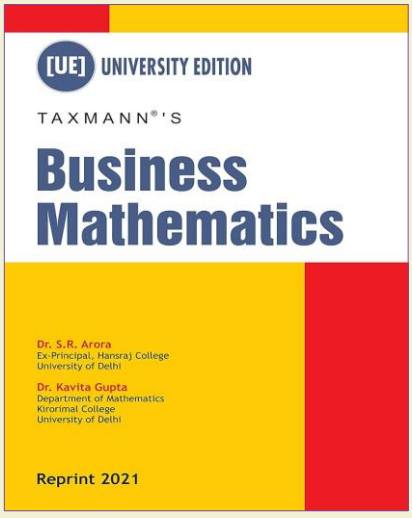


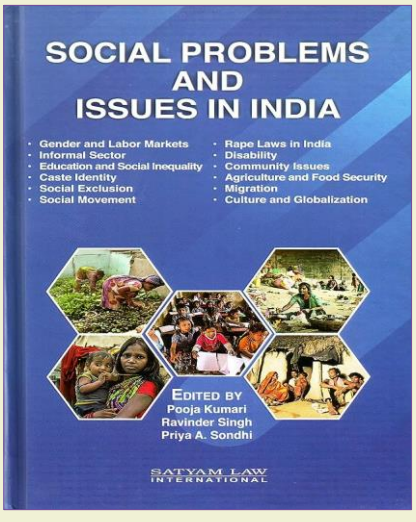




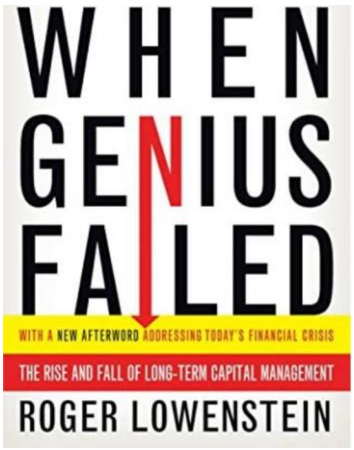








The Must Read Books

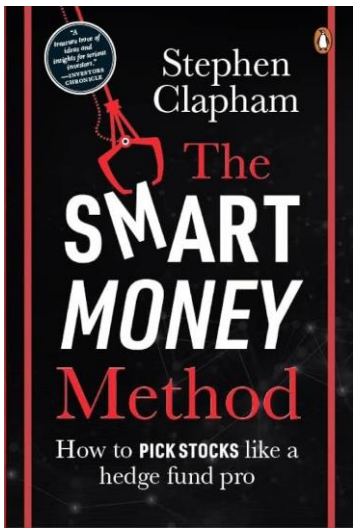


When Genius failed By Roger Lowenstein

When Genius Failed: The Rise and Fall of Long-Term Capital Management is a book by Roger Lowenstein published by Random House on October 9, 2000. The book tells an unauthorized account of the creation, early success, abrupt collapse, and rushed bailout of Long-Term Capital Management (LTCM). LTCM was a tightly-held American hedge fund founded in 1993 which commanded more than $100 billion in assets at its height, then collapsed abruptly in August and September 1998. Prompted by concerns about LTCM's thousands of derivative contracts, in order to avoid a panic by banks and investors worldwide, the Federal Reserve Bank of New York stepped in to organize a bailout with the various major banks at risk.

The book's account is largely based on interviews conducted with former employees of LTCM, banks involved in the rescue, and the Federal Reserve.[1] The book received numerous accolades, including being chosen by BusinessWeek as among the best business books of 2000.[2]

https://drive.google.com/file/d/1kKahy537ElaDw946fLuA4bTHKYMZvt48/



The Smart Money Method: how to pick stock like a hedge fund pro by Stephen Clapham

In The Smart Money Method, the stock-picking techniques used by top industry professionals are laid bare for investors. This is the inside track on how top hedge funds pick stocks and build portfolios to make outsize returns.

Stephen Clapham is a retired hedge fund partner who now trains stock analysts at some of the world's largest and most successful institutional investors. He explains step-by-step his research process for picking stocks and testing their market-beating potential.

His methodology provides the tools and techniques to research new stock ideas, as well as maintain and eventually sell an investment. From testing your thesis and making investment decisions, to managing your portfolio and deciding when to buy...

The Smart Money Method covers everything you need to know to avoid common pitfalls and invest with confidence. Unique insights are presented in several specific areas.

https://www.google.co.in/books/edition/The_Smart_Money_Method/6DkHEAAAQBAJ?hl=en&gbpv=1

STUDENTS FLAIRS

Ink of Dreams

Once upon a time, in a bustling city, there lived a young girl named Maya. Maya had always dreamed of becoming a writer. She would spend countless hours scribbling stories and poems in her notebook, lost in the world of her imagination.

However, Maya's parents had different plans for her. They believed that a career in writing was uncertain and urged her to pursue a more stable profession. Reluctantly, Maya started studying business in college, but her passion for writing never wavered.

One day, while browsing the internet, Maya stumbled upon a writing competition. The prize was a chance to attend a prestigious writing workshop with renowned authors. The opportunity ignited a spark within her, and she couldn't ignore the call of her true passion.

Maya gathered her courage and approached her parents, sharing her deepest desires and the importance of following one's dreams. Initially, her parents were hesitant, worried about her future. But seeing the determination in their daughter's eyes, they decided to support her, albeit cautiously.

With her parents' support, Maya dedicated herself to honing her writing skills. She attended workshops, joined writing groups, and immersed herself in the world of literature. It wasn't always easy, as she faced numerous rejections and setbacks along the way. Doubts and fear would occasionally creep in, but Maya refused to give up.

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One day, Maya received an email that changed everything. She had won the writing competition and was invited to the prestigious workshop she had dreamt about. Excitement coursed through her veins as she realized that her perseverance and belief in herself had paid off.

At the workshop, Maya met aspiring writers from all walks of life. She learned from experienced authors, listened to their stories of struggles and triumphs, and soaked up their wisdom. The workshop not only enhanced her writing skills but also ignited a fire within her to share her unique voice with the world.

Filled with newfound confidence, Maya returned home and continued to write with fervor. She submitted her work to various publications, and soon enough, her stories started getting recognized. Maya's name began to appear in literary magazines, and her words touched the hearts of readers.

Through her journey, Maya realized that the path to success is rarely straightforward. It requires perseverance, self-belief, and the willingness to embrace challenges. She understood that pursuing her passion was not only about external validation but also about fulfilling her own soul's purpose.

Maya's story spread, inspiring other teenagers to follow their dreams against all odds. She became a symbol of hope, reminding them that with dedication and resilience, they could overcome any obstacles and create their own paths to success.

And so, Maya continued to write, not only for herself but for the countless teenagers who needed a reminder that their dreams were worth pursuing. She became a beacon of inspiration, showing the world that the power to transform lives lies within the words we write and the passions we pursue.

Importance Of Sensitivity Along With Intelligence And Wealth

(Source: https://chauhanbabunathmanu1.quora.com/Shri-T-N-Seshan-was-the-Chief-Election-Commissioner-While-on-a-trip-to-UP-with-his-wife-his-wife-saw-a-nest-of-a-baya)

Shri T.N. Seshan was the Chief Election Commissioner. While on a trip to UP with his wife, his wife saw a nest of a baya (a type of bird) on a roadside tree and said, “Bring me this nest; I want to keep the house decorated.”

Shri T N Seshan asked the security guard accompanying him to take down the nest. The security guard told an illiterate boy who was grazing sheep nearby that if you remove this nest, I will give you ten rupees in return. But the boy refused. Mr. Seshan himself went and offered fifty rupees to the boy, but the boy refused to bring the nest and said,
"Sir, there are baby birds in this nest. When the baby's mother brings food in the evening, she will be very sad, so no matter how much money you give, I will not take down the nest."

Regarding this incident Shri T.N. Seshan writes that - I have been regretting all my life why an educated IAS officer did not have the thoughts and feelings that an illiterate boy used to think?

He further wrote that - All my degrees, IAS post, prestige, money all turned into dust in front of that illiterate child.

Life becomes enjoyable only when there is sensitivity along with intelligence and wealth.

Important URLs

(Please note the changes in URLs)

- Library on college website: https://nmcollege.in/about-us/library
- NList Consortia: https://nlist.inflibnet.ac.in/veresources.php
- SVKM databases : https://svkm.mapmyaccess.com

(Id and passwords same as of Outlook/ Wi-Fi)

For Faculty & Staff	For Students
UN: Institute's email ID (e.g. varsha.more@sbm.nmims.edu) **PW:** Outlook365 password/ Office machine password	**UN:** SAPID@svkmgrp.com (e.g. 70461017036@svkmgrp.com) **PW:** Institute's WiFi password

- Sage Journals : https://nmcollege.in/docs/library/Databases.pdf
  For more details please contact Vaishali.Dawar@nmcce.ac.in
- Koha – http://Koha.nmcce.ac.in
- OPAC – http://opacnmcce.ourlib.in/
- For past question papers and Library newsletters – (At Information repository On College website)
  https://nmcollege.in/docs/library/Information%20Repository%201.pdf
- Taxmann Online - https://www.taxmann.com/ (ID and password sent in email through Google Groups)
- Other Online resources useful for assignment and projects -
  https://nmcollege.in/docs/library/Other%20Online%20Resources.pdf

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We would like to publish your inputs in the form of:

- Articles
- Photographs
- Artwork
- Puzzles

Any other suggestions.

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