





## **BIS Library News Alert**

Month: December 2024, Issues No. 4











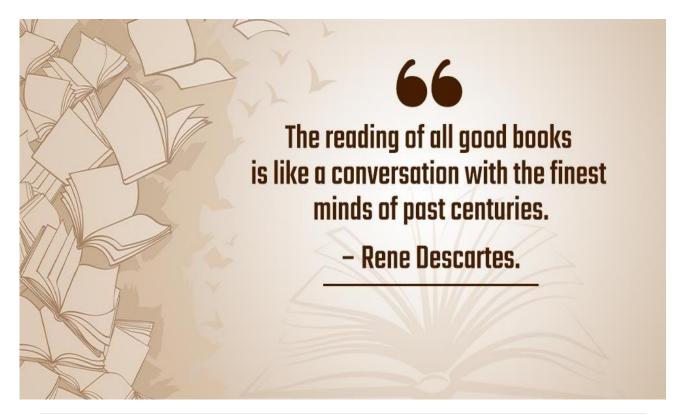




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### **Thought of the Day**



## **Important QR Codes**

### Scan the QR To Access Useful Websites of BIS



Official Website of Bureau of Indian Standards



Scan to Download BIS Care App



**List of New Arrivals: Books /Standards** 



BIS Library Web OPAC (Online Public Access Catalogue)

#### **Bureau of Indian Standards in News**

• Groundwater Quality in Northeast States, Including Meghalaya, Complies with BIS Standards. Published in Hubnetwork.in on 31st December 2024.



- New Motorola phone appears on BIS, could be 'Motorola Houston'. Published in 91mobiles.com on 26<sup>th</sup> December 2024.
- <u>BIS organises 'Manak Manthan' on NCD at Pathankot</u>. Published in risingkashmir.com on 25<sup>th</sup> December 2024.



- <u>Two-day capsule course organised</u>. Published in The hindu.com on 25<sup>th</sup> December 2024.
- Xiaomi 15 Ultra Allegedly Receives BIS Certification, Hints at Possible India Launch.
   Gadgets360.com on 23<sup>rd</sup> December 2024.
- <u>BIS updates quality standards for hand tools</u>. Published in certification-india.com on 19<sup>th</sup> December 2024.
- BIS holds awareness programme for HMWSSB. Published in thehansindia.com on 17<sup>th</sup> December 2024.
- Samsung Galaxy M16 5G, Galaxy F16 5G reportedly spotted on BIS suggesting imminent India launch. Published in Gadgets360.com on 17<sup>th</sup> December 2024.
- Arunachal: Guwahati Bureau of Indian Standards sensitises Gram Panchayats in Bomdila. Published in indiatodayne.in on 16<sup>th</sup> December 2024.



- Moto E15 surfaces on BIS certification site; set to launch soon in India. Published in Mashable.com om 16 December 2024.
- <u>BIS holds panel meeting on standardization</u>. Published in timesofindia.indiatimes.com on 12<sup>th</sup> December 2024.
- Sufficient suppliers by Mid-December, no copper shortage expected, says Mines Ministry. Published in Indianexpress.com on 9<sup>th</sup> December 2024.
- Why India must uphold stringent standards in cosmetics. Published in Hindustantimes.com on 9<sup>th</sup> December 2024.
- Prof. Rihan appointed chairperson of BIS solar photovoltaic energy systems committee.
   Published in Indiaeducationdiary.in on 7<sup>th</sup> December 2024.
- Inauguration of two-day BIS national seminar on landslides & subsidence in hilly areas held. Published in Daijiworld.com on 7<sup>th</sup> December 2024.
- New JioPhone bags BIS certification in India: could it be JioPhone Prima 2 dual SIM?
   Published in 91mobiles.com on 6<sup>th</sup> December 2024.
- New guidelines classify packaged drinking water and mineral water as 'High-Risk Food Categories'. Published in foodtechbiz.com on 3<sup>rd</sup> December 2024.

### Distinguished User of the Month of BIS Library



#### Mr. Asit Kumar Maharana, Sc-'E' Head (ETD) Head, Interacting with Library Team

Mr. Asit Kumar Maharana, Sc-'E' Head of the Electro Technical Department (ETD), visited the library. As one of our most active Library member, Mr. Maharana regularly utilizes BIS Library resources for his research, standards formation, and self-study.

During his visit, he consulted with library and issued several books. He took the opportunity to review the library E- News Alert Service.

Mr. Maharan expressed his appreciation for the news alert services provided by the library and commended the efforts of the library staff. His positive feedback is a testament to the effectiveness of Library services and the commitment of our team.

#### **Health Tips for a Balanced Lifestyle**

- Clogged arteries in men 20s: warning signs in legs and feet you shouldn't ignore after 10pm. Published in thehealthsite.com on 17<sup>th</sup> December 2024.
- The role of analytical methods in ensuring biologic drug safety and efficacy. Published in thehealthsite.com on 17<sup>th</sup> December 2024.
- <u>High cholesterol in winter: 7 ways to naturally flush out bad LDL cholesterol and prevent heart attack</u>. Published in thehealthsite.com on 17<sup>th</sup> December 2024.
- Winter Yoga: Boost Your Immunity With These 7 Powerful Yoga Poses. Published in thehealthsite.com on 17<sup>th</sup> December 2024.
- Cold And Cough Home Remedies: 5 Medicinal Drinks To Cure Sore Throat Quickly.
   Published in thehealthsite.com on 16<sup>th</sup> December 2024.
- Chia seeds with turmeric: 5 health benefits of drinking soaked chia seeds water with haldi daily morning. Published in thehealthsite.com on 16<sup>th</sup> December 2024
- <u>Understanding the connection between quality sleep and stroke risk</u>. Published in thehealthsite.com on 15<sup>th</sup> December 2024.
- The role of personalised diagnostics in shaping cancer treatment plans. Published in thehealthsite.com on 14<sup>th</sup> December 2024.
- Avoid eating these 7 foods on the first day of your Period. Published in thehealthsite.com on 10<sup>th</sup> December 2024.
- Healthy pregnancy: 7 dos and don'ts for pregnant women to follow in first trimester. Published in thehealthsite.com on 10<sup>th</sup> December 2024.
- Avoid Eating These 7 Foods In Winter If You Have A Cough Or Cold. Published in thehealthsite.com on 10<sup>th</sup> December 2024.
- <u>5 Easy homemade beauty tips for glowing skin</u>. Published in thehealthsite.com on 8<sup>th</sup> December 2024.
- <u>Tips to manage ADHD in adults: 6 boundaries you must set for your mental health.</u> Published in thehealthsite.com on 7<sup>th</sup> December 2024.

#### **National & International News on Interest Areas of BIS**

#### **Ayush Department**

- PM Modi highlights Ayurveda's growing global resonance in 'Mann Ki Bat'. Published in deccanherald.com on 29<sup>th</sup> December 2024.
- Ayush Ministry committed to advancing Ayurveda as universal health solution: Minister. Published in daijiworld.com on 29<sup>th</sup> December 2024.
- Unani medicine policy being framed, says Moph. Published in menafn.com on 29<sup>th</sup> December 2024.
- <u>How Hakim Ajmal Khan saved Unani, Ayurveda systems.</u> Published in awazthevoice.in on 29<sup>th</sup> December 2024.
- NIN taps Ayurveda for menopause care. Published in timesofindia.indiatimes.com on 27<sup>th</sup> December 2024.
- Alcohol has ruined your liver? Ayurveda will do wonders; you will not need surgery! Published in zeenews.india.com on 27<sup>th</sup> December 2024.
- This ancient activity is rumoured to boost your longevity, but is it true? Published in sciencealert.com on 26<sup>th</sup> December 2024.
- <u>Hyderabad</u>: Ayurveda-based drug for menopausal syndrome patented. Published in siasat.com on 26<sup>th</sup> December 2024.
- Ayurveda for 2025: try these natural remedies to keep yourself healthy in new year Published in indiatvnews.com on 26<sup>th</sup> December 2024.
- Ayurvedic Plant: This plant is a boon of God, it is nectar for the human body, it will eliminate all diseases from the root. Published in hindi.news18.com on 25<sup>th</sup> December 2024.
- Golden Jubilee Celebrations of the National Homeopathy Research Institute in Mental Health (NHRIMH), Kottayam: two-day 'National Conference on Homoeopathy in Mental Health' Published in pib.gov.in on 23<sup>rd</sup> December 2024.
- Exercise and diet can provide initial control. Published in livehindustan.com on 23<sup>rd</sup>
   December 2024.
- Winter woes: can Ayurveda boost your immunity and ease respiratory issues? Published in timesnownews.com on 22<sup>nd</sup> December 2024.
- New health resolutions for 2025. Published in newindian express.com on 22<sup>nd</sup> December 2024.
- PM Modi meets yoga practitioner, other influencers in Kuwait. Published in ndtv.com on 22<sup>nd</sup> December 2024.
- Round table meeting of all India Unani Tibbi conference held at AMU. Published in indiaeducationdiary.in on 22<sup>nd</sup> December 2024.
- <u>Siddha day celebrated with medical camp, herbal exhibition</u>. Published in timesofindia.indiatimes.com on 20<sup>th</sup> December 2024.
- <u>Six-day CME programme for naturopathy and yoga teachers begins at Moodbidri</u>. Published in thehindu.com on 19<sup>th</sup> December 2024.
- Contribution of Siddha in National Ayush Mission Commendable Ayush Secretary Vaidya Rajesh Kotecha. Published in pib.gov.in on 19<sup>th</sup> December 2024.

- National institute of siddha sets guinness world record for vermam therapy session. Published in indiatoday.in on 19<sup>th</sup> December 2024.
- National institute of siddha sets guinness world record for largest varmam therapy session. Published in ddnews.gov.in on 19<sup>th</sup> December 2024.
- Ayush Ministry's Workshop Promotes Global Integration of Ayurveda. Published in siliconindia.com on 16<sup>th</sup> December 2024.
- National Institute of Siddha to hold mega Varmam therapy aiming for Guinness record.
   Published in health.economictimes.indiatimes.com on 15<sup>th</sup> December 2024.
- Yoga Tips, 15 Dec 2024: How to control high blood pressure in winter? Published in indiatvnews.com on 15<sup>th</sup> December 2024.
- <u>Ashwagandha safe, western countries' curbs unjust: Experts.</u> Published in health.economictimes.indiatimes.com on 15<sup>th</sup> December 2024.
- Navigating regulatory hurdles: How Ayurveda and wellness startups ensure product compliance. Published in yourstory.com on 15<sup>th</sup> December 2024.
- Third edition of Global Yoga Summit 2024 kicks off in Bengaluru. Published in deccanherald.com on 14<sup>th</sup> December 2024.
- Yoga for endometriosis: 10 poses you should try to relieve pain. Published in healthshots.com on 14<sup>th</sup> December 2024.
- Ayurveda being discussed at multinational fora like G-20, BRICS: Secretary Rajesh Kotecha. Published in etvbharat.com on 14<sup>th</sup> December 2024.
- World Ayurveda Congress kicks off in Dehradun. Published in currentaffairs.adda247.com on 13<sup>th</sup> December 2024.
- Union Minister Jitendra Singh releases landmark RSSDI study 'Indian Prevention of Diabetes Study (IPDS) on Yoga and Diabetes Prevention'. Published in pib.gov.in on 13th December 2024
- <u>India to scale up digitalisation of Ayurveda ecosystem</u>. Published in biospectrumindia.com on 13<sup>th</sup> December 2024.
- Cold weather affects ENT, try naturopathy to cure ailments related to ears, nose and throat. Published in indiatvnews.com on 12<sup>th</sup> December 2024.
- <u>Drinking Fig water in the morning cures several serious problems, know benefits and how to consume</u>. Published in indiatvnews.com on 11<sup>th</sup> December 2024.
- <u>Uttarakhand to lead Ayurveda's global rise at World Congress 2024</u>. Published in dailyexcelsior.com on 12<sup>th</sup> December 2024.
- Ayush Ministry amends D&C Act to add Homoeopathy, Sowa Rigpa books and Pharmacopoeias. Published in drugscontrol.org on 12<sup>th</sup> December 2024.
- <u>'Evidence-based research a must in homoeopathy'</u>. Published in timesofindia.indiatimes.com on 12<sup>th</sup> December 2024.
- This clinic in Ahmedabad takes its design inspiration from the principles of Ayurveda. Published in architecturaldigest.in on 11<sup>th</sup> December 2024.
- <u>Critics should judge Ayurveda based on science, says AYUSH secretary</u>. Published in thehindu.com on 10<sup>th</sup> December 2024.
- <u>Dhami requests IOA to include yoga, climbing in main roster of National Games</u>. Published in dailyexcelsior.com on 10<sup>th</sup> December 2024.
- World's Largest and First-Ever Siddha Mahamrityunjay Yantra Announced with Ground breaking Ceremony in Hisar. Published in theweek.in on 9<sup>th</sup> December 2024.
- Yoga 8 December 2024: which 4 habits will strengthen the heart and maintain glucose balance? root out diabetes. Published in indiatvnews.com on 8<sup>th</sup> December 2024.

- Standardisation and quality control of herbs need of the hour, say experts at Doon event.
   Published in timesofindia.indiatimes.com on 7<sup>th</sup> December 2024.
- Yogi Adityanath attends 100-year celebration of vihangam Yoga Sant Samaj. Published in freepressjournal.in on 7<sup>th</sup> December 2024.
- <u>President advocates for Ayurvedic research</u>. Published in timesofindia.indiatimes.com on 4<sup>th</sup> December 2024.
- <u>Prez Murmu calls for extensive research in Ayurveda for disease remedies</u>. Published in business-standard.com on 4<sup>th</sup> December 2024.
- Ayurvedic solutions, from pranayama to panchakarma, to cure stress, boost mental health in women. Published in moneycontrol.com on 5<sup>th</sup> December 2024.
- AYUSH minister focuses on research advancement in Ayurveda pharmacy in Indore.
   Published in freepressjournal.in on 4<sup>th</sup> December 2024.
- Ayurvedic herbs to have this winter for an immunity boost. Published in ndtv.com on 3<sup>rd</sup> December 2024.
- <u>Nisarg Gram enhances naturopathy care with new IPD and specialized courses</u>. Published in pune.news on 2<sup>nd</sup> December 2024.
- <u>The challenges of modernising ayurveda</u>. Published in thewire.in on 30<sup>th</sup> November 2024.
- <u>Holistic healing with Siddha</u>. Published in newindianexpress.com on 27<sup>th</sup> November 2024.

## **Civil Engineering Department**

- Post tunnel collapse, new building code will incorporate escape route provision. Published in sundayguardianlive.com on 26<sup>th</sup> December 2024.
- <u>Uyir road safety hackathon in Coimbatore on February 8, 9</u> Published in the Hindu bureau on 11<sup>th</sup> December 2024.
- New biodegradable material to replace the plastic beads Published in Tech Explorist on 07<sup>th</sup> December 2024.
- Streamlined aromatic ester process via tunnel engineering Published in Nature on 06<sup>th</sup> December 2024.
- Three Projects Advancing the Role of Robotics in Civil Engineering Published in SBU News on 05<sup>th</sup> December 2024.
- A new catalyst can turn methane into something useful. Published in MIT News on 05<sup>th</sup> December 2024.
- International conference on Modelling and Simulation in Civil Engineering from Dec
   Published in The Hindu on 04<sup>th</sup> December 2024.
- <u>Training on steel, construction practices at IIT-BHU</u>. Published in timesofindia.indiatimes.com on 5<sup>th</sup> December 2024.
- <u>Building safety: what happened in 2024 and what to expect in 2025</u>. Published in constructionmanagement.co.uk on 3<sup>rd</sup> December 2024.
- <u>NCB Signs MoUs for Decarbonisation in Cement Industry</u>. Published in constructionworld.in on 3<sup>rd</sup> December 2024.

- <u>Siemens closes acquisition of Danfoss Fire Safety</u>. Published in press.siemens.com on 2<sup>nd</sup> December 2024.
- Pune civic body begins structural audit of statues for safety assessment. Published in hindustantimes.com on 1<sup>st</sup> December 2024.
- NCB signs two landmark MoUs for advancing decarbonization and technological innovation in cement industry. Published in pib.gov.in on 28th November 2024.

## **Chemical Department**

- A new catalyst can turn methane into something useful. Published in news.mit.edu on 4<sup>th</sup> December 2024.
- <u>Electrochemical pumps based on ion-pair membranes for separation of hydrogen from low-concentration mixtures</u>. Published in nature.com on 3<sup>rd</sup> December 2024.
- Electrochemistry and much more. Published in chemengonline.com on 1<sup>st</sup> December 2024.
- <u>Kovai reeks of garbage as CCMC fails to find solution to dispose off solid waste</u>. Published in newindianexpress.com on 2<sup>nd</sup> November 2024.
- Analysis articles in the context of chemical engineering. Published in nature.com on 29<sup>th</sup> November 2024.
- Weak Coupling Strategy to Construct High-Performance Sm/Tb-Doped Lanthanide Coordination Polymer Luminescent Sensor for D2O Detection. Published in pubs.acs.org on 27<sup>th</sup> November 2024.

## **Environment and Ecology Department**

- Navi Mumbai metro becomes first in Maharashtra to receive triple ISO Certification for quality, environment and safety. Published in free press journal on 17<sup>th</sup> December 2024.
- Human rights and the environment. Published in genevaenvironmentnetwork.org on 3<sup>rd</sup> December 2024NIO hosts conclave on ecology, environment, earth, ocean <u>sciences and water</u>. Published in Herald team on 17<sup>th</sup> December 2024.
- only one-third of India's wastewater is treated, over 70% flows to environment: CSE Published in deccanherald.com on 16<sup>th</sup> December 2024.
- How air pollution is impacting children's heart health: cardiologist explains. Published in thehealthsite.com on 13<sup>th</sup> December 2024.
- Gurugram MC launches sanitation security force to tackle waste management issues. Published in tribuneindia.com on 6<sup>th</sup> December 2024.
- Biodiversity emergency called for Broads wildlife. Published in bbc.com on 5<sup>th</sup> December 2024.
- Reimagining Plastic Waste Management in India. Published in drishtiias.com on 5<sup>th</sup> December 2024.
- Deep seabed mining: Bad for biodiversity and terrible for the economy. Published in the conversation.com on 4<sup>th</sup> December 2024.

- Effectively Integrating Multiple Third-Party Standards for Quality, Safety and Environmental Management. Published in industryweek.com on 4<sup>th</sup> December 2024.
- Blue Planet acquires Smart Environmental; expands leadership in waste management.
   Published in e2india.com on 4<sup>th</sup> December 2024.
- How air pollution affects our health. Published in eea.europa.eu on 3<sup>rd</sup> December 2024.
- Heritage Environmental Services Announces Rachel Evans as Chief Human Resources
   Officer. Published in prnewswire.com on 2<sup>nd</sup> December 2024.
- <u>How Important Are BESS for a Sustainable Green Energy Future?</u>. Published in timestech.in on 2<sup>nd</sup> December 2024.

## **Electro Technical Department**

- Is Open AI secretly working on humanoid robots? Here's everything you need to know.
   Published in timesnownews.com on 26<sup>th</sup> December 2024.
- Indore transforms public transport with mobile amenities & AI safety innovations. Published in timesofindia.indiatimes.com on 10<sup>th</sup> December 2024.
- <u>An evolved universal transformer memory</u>. Published in sakana.ai on 10<sup>th</sup> December 2024.
- <u>Installing an external consumer unit for an EV charger What installers need to know.</u> Published in installeronline.co.uk on 9<sup>th</sup> December 2024.
- <u>A quantum standard of resistance without a magnetic field</u>. Published in nature.com on 9<sup>th</sup> December 2024.
- <u>Hitachi Energy advances toward carbon neutrality in its transformer operations in</u> Figeholm, Sweden. Published in hitachienergy.com on 9<sup>th</sup> December 2024.
- How Electrolux Group Drives Sustainable Living & Consumer Behavior Change. Published in forbes.com on 9<sup>th</sup> December 2024.
- New LG ad campaign highlights benefits of home electrification. Published in prnewswire.com on 9<sup>th</sup> December 2024.
- <u>Securing EMI Resilience with Software-Driven Smart Electronic Fuses</u>. Published in eletimes.com on 9<sup>th</sup> December 2024.
- The 'fuse box' of electrified flight. Published in rtx.com on 9<sup>th</sup> December 2024.
- <u>Understanding Electrical Wiring: The Heart of Infrastructure Today</u>. Published in medium.com on 8<sup>th</sup> December 2024.
- <u>Super capacitors: Mapping Out the Complex Ecosystem</u>. Published in electronicsmedia.info on 7<sup>th</sup> December 2024.
- <u>Top Automotive and House Wiring Diagram Software in 2024</u>. Published in mspoweruser.com on 6<sup>th</sup> December 2024.
- <u>AI Identifies Heat-Resistant Polymers for Energy Applications</u>. Published in azom.com on 6<sup>th</sup> December 2024.
- Machine-learning models help discover a material for film capacitors with record-breaking performance. Published in techxplore.com on 5<sup>th</sup> December 2024.
- <u>Innovative and sustainable grid protection for Swiss alpine community</u>. Published in siemens.com on 5<sup>th</sup> December 2024.
- Researchers use AI to discover a record-breaking material for film capacitors. Published in techexplorist.com on 5<sup>th</sup> December 2024.

- From e-waste to innovation: Open Funk's mission to transform home appliances. Published in designwanted.com on 5<sup>th</sup> December 2024.
- <u>Milestone in Electrical Units Defined</u>. Published in miragenews.com on 4<sup>th</sup> December 2024.
- <u>Design students develop home appliances to assist people with disabilities</u>. Published in electroluxgroup.com on 3<sup>rd</sup> December 2024.
- New alliance to address Greater Manchester electrotechnical skills shortages. Published in marketingstockport.co.uk on 2<sup>nd</sup> December 2024.
- NASENI Empowers 100 Ebonyi Youths With Modern Electrical Installation Skills. Published in sciencenigeria.com on 2<sup>nd</sup> December 2024.
- Building Experience And Circuits For Lithium Capacitors. Published in hackaday.com on 2<sup>nd</sup> December 2024.

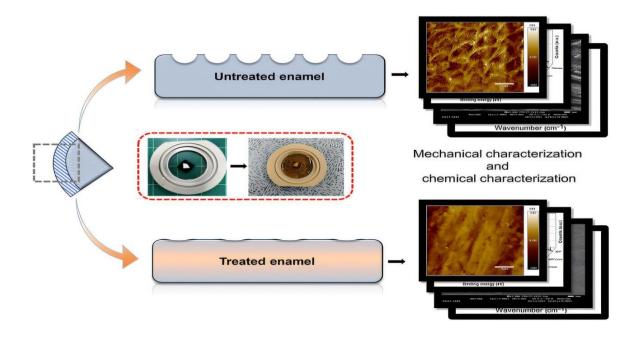
## **Food and Agriculture**

- S&B Foods' Spices and Curry from Japan to the World. Published in theworldfolio.com on 30<sup>th</sup> December 2024.
- <u>Lacto-vegetarian</u>: Here's what the diet looks like. Published in healthshots.com on 29<sup>th</sup>
   December 2024.
- 'Alcohol gene' could predict how cocktails may affect you and there's a test for it Published in foxnews.com on 29<sup>th</sup> December 2024.
- Thanks to Gen Z, India is now partying with non-alcoholic spirits. Published in indiatoday.in on 29<sup>th</sup> December 2024.
- <u>'Only two foods' are major cancer risk, says cancer dietician</u> sugar is not one of them.
   Published in getsurrey.co.uk on 28<sup>th</sup> December 2024.
- Celebrate a fresh start: make your new year smoke free!. Published in cdc.gov on 27<sup>th</sup>
   December 2024.
- <u>Karnataka's Nandini dairy launches idli-dosa batter in Bengaluru, to enter into other</u> cities after feedback. Published in hindustantimes.com on 26<sup>th</sup> December 2024.
- 125 food and agriculture organizations to watch in 2025. Published in foodtank.com on 24<sup>th</sup> December 2024.
- Supporting sustainable livestock production across the globe. Published in poultryworld.net on 24<sup>th</sup> December 2024.
- Healthcare, pesticide testing labs, clean drinking water my priorities: MLA Shopian.
   Published in risingkashmir.com on 23<sup>rd</sup> December 2024.
- FAO publishes new guidelines for surveillance of influenza in cattle. Published in fao.org on 23<sup>rd</sup> December 2024.
- Hybrid dairy products feature dietary diversity, amped up nutrition and sustainability.
   Publishes in dairyfoods.com on 23<sup>rd</sup> December 2024.

- Over-reliance on imports hampers India's edible oil self-sufficiency plan. Published in business-standard.com on 22<sup>nd</sup> December 2024.
- Kisan Kavach Bharat's first anti-pesticide bodysuit. Published in pib.gov.in on 20<sup>th</sup>
   December 2024.
- Reflecting on history, the present and a future even more fit for purpose as FAO 80th anniversary nears. Published in en.krishakjagat.org on 20th December 2024.
- 8 foods with highest level of pesticides. Published in timesofindia.indiatimes.com on 20<sup>th</sup> December 2024.
- Farming frontlines: how food and agriculture will impact negotiations in Ukraine.
   Published in csis.org on 17<sup>th</sup> December 2024.
- Transforming The Food System: The 'key' To Sustainable Agricultural Development.

  Published in en.krishakjagat.org on 16<sup>th</sup> December 2024.
- Four takeaways from a year of global action on food, agriculture and climate. Published in blogs.edf.org on 16<sup>th</sup> December 2024.
- UN Desertification COP16 in Riyadh: FAO urges global action to restore agricultural
   land. Published in fao.org on 16<sup>th</sup> December 2024.
- Assam Government aims for self-reliance in fish, poultry and dairy products by 2030. Published in assamtribune.com on 15<sup>th</sup> December 2024.
- What is the best time to have sugar? Published in dnaindia.com on 15<sup>th</sup> December 2024.
- A Global Food Safety Regulator: A Health Imperative, Not a Political Debate. Published in international supermarketnews.com on 15<sup>th</sup> December 2024.
- Better Than Metformin: New Diabetes Wonder-Drug Slashes Fat and Blood Sugar. Published in scitechdaily.com on 14<sup>th</sup> December 2024.
- What's the lowest carbon alcohol? Published in bbc.com on 14<sup>th</sup> December 2024.
- Break your sugar addiction: Understand your triggers, cut back gradually, eat a balanced meal.
   Published in moneycontrol.com on 14<sup>th</sup> December 2024.
- <u>5 Spices To Reduce High Blood Sugar</u>. Published in indiatoday.in on 14<sup>th</sup> December 2024.
- Coventry shop hit with zero-star hygiene rating told to make 'major improvements'. Published in uk.news.yahoo.com on 14<sup>th</sup> December 2024.
- Dairy-Free Diet: 10 Benefits of Cutting Out Dairy. Published in health.com on 13<sup>th</sup> December 2024.
- Milaf Cola: World's first eco-friendly soda made with dates. Published in yourstory.com on 12<sup>th</sup>
   December 2024.
- AgroChem Summit 2024: Collaborative Models R&D, Innovation, Biological and Bio pesticides Session on December 13, 2024. Published in indianchemicalnews.com on 12<sup>th</sup> December 2024.
- A Key Part of Regenerative Farming Systems. Published in bayer.com on 11<sup>th</sup> December 2024.

Nanoscale analysis uncovers method to prevent dental erosion from carbonated drinks. Published in phys.org on 11<sup>th</sup> December 2024.



- <u>BAU-Bhagalpur gets approval for machinery testing centre</u>. Published in timesofindia.indiatimes.com on 11<sup>th</sup> December 2024.
- Professor Tim Spector says popular alcoholic drink may lower blood pressure.
   Published in getsurrey.co.uk on 11<sup>th</sup> December 2024.
- Farm Machinery Bank Yojana Update: Anyone in the Village Can Now Open a Farm Machinery Bank Apply Now for Details. Published in timesbull.com on 11<sup>th</sup> December 2024.
- <u>Food, Agriculture, and Water Focus of Day at COP 29</u>. Published in sdg.iisd.org on 11<sup>th</sup> December 2024.
- Why are pesticides so bad for people and planet? Published in clientearth.org on 11<sup>th</sup> December 2024.
- <u>Video spotlight: Laser and soil scientists team up for a fast field test</u>. Published in ualberta.ca on 11<sup>th</sup> December 2024.
- Persistent tobacco smoking from childhood may cause heart damage by the midtwenties. Published in news.cision.com on 11<sup>th</sup> December 2024.
- Liver expert shares pic of 'weekends only' alcohol drinking man's liver; find out how having it even once a week can affect you. Published in indianexpress.com on 11<sup>th</sup> December 2024.
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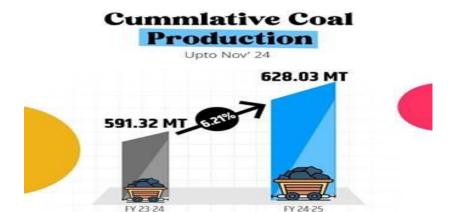
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## **Upcoming International Conferences**

S. No.	Conference Details	Date	Venue	URL to access Details about Conference
1	Applied Science, Engineering & Technology (WCASET)	27th-28th December 2024	Bangkok, Thailand	<u>Details</u>
2	International Conference on Medical and Health Sciences ( ICMHS )	01st-02nd January 2025	Edinburgh, UK	<u>Details</u>
3	International Conference on Environmental Science and Biotechnology ( ICESB )	01st-02nd January 2025	Edinburgh, UK	<u>Details</u>
4	International Conference on Astronomy, Astrophysics, Space Science (ICAASS)	01st-02nd January 2025	Edinburgh, UK	<u>Details</u>
5	World Conference on Applied Science, Engineering and Technology	01st-02nd January 2025	Singapore, Singapore	<u>Details</u>
6	International Conference on Recent Innovations in Computer Science, Engineering and Technology (ICRICSET)	01st-02nd January 2025	Edinburgh, UK	<u>Details</u>
7	5th International Conference on Advancing Knowledge from Multidisciplinary Perspectives in Engineering & Technology	24th & 25th January 2025	Cebu, Philippines	<u>Details</u>
8	International Conference on Recent Advances in Engineering and Computer Applications-2025	24th & 25th January 2025	Gujarat, India	<u>Details</u>
9	3rd International Conference on Ambient Intelligence in Health Care	10 - 11 January 2025	NIT Raipur, India	<u>Details</u>
10	International Conference On Multidisciplinary Research in Management and Education(ICMRME-2025)	25th & 26th January 2025	IASTEM Singapore	<u>Details</u>

## **New Arrivals: Standards & Books**

S. No.	Description of Standards/Books	Format	Country / place	Department	Accession Number
1	DIN CEN/TR 166227:2011 Liquid petroleum products - Biolubricants - Recommendation for terminology and characterisation of bio-lubricants and bio-based lubricants (in German language)	Softcopy	Germany	PCD	816933/P
2	DIN EN 16575: 2014 Bio-based products - Vocabulary. (Biobasierte Produkte - Terminologie.(in German language)	Softcopy	Germany	PCD	816934/P
3.	DIN EN 16807: 2016 Liquid petroleum products - Biolubricants - Criteria and requirements of bio-lubricants and bio-based lubricants.	Softcopy	German	PCD	816934/P
4.	DS CEN/TR 16792:2015 Safety of children's clothing - Recommendations for the design and manufacture of children's clothing - Mechanical safety.	Softcopy	Denmark	TXD	816936/P
5.	GB 31701:2015 Safety technical code for infants and children textile products.	Softcopy	China	TXD	816937/P
6.	GB/T 22702:2019  Measurement method for cords and drawstrings on children clothing	Softcopy	China	TXD	816938/P
7.	GB/T 22705:2019 Safety specification for cords and drawstrings on children clothing	Softcopy	China	TXD	816939/P
8.	AMBBEDKAR (B R) Buddha or Karl Marx.2 <sup>nd</sup> ed. Published by Samyak prakashan, New Delhi	Hardcopy	New Delhi	ESTT	816940/P
9.	GB/T 43585:2023 Disposable Tampons (English translation)	Softcopy	China	TXD	816941/P

10.	DIN EN 13087- 10: 2012 Protective Helmets-Test Methods, Part 10: Resistance to radiant heat (English translation)	Softcopy	Germany	CED	816942/P
11.	DIN EN 13087- 2: 2012 Protective Helmets-Test Methods, Part 2: Shock absorption (English translation)	Softcopy	Germany	CED	816943/P
12.	DIN EN 13087- 4: 2012 Protective Helmets-Test Methods, Part 4: Retention system effectiveness (English translation)	Softcopy	Germany	CED	816944/P
13.	DIN EN 13087- 6: 2012 Protective Helmets-Test Methods, Part 6: Field of vision (English translation)	Softcopy	Germany	CED	816945/P

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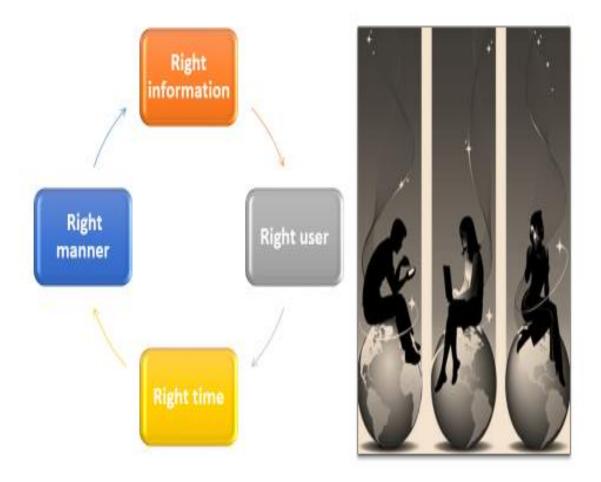


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2)	Recommendation/query related to print/electronic journals, E- databases, magazines/ newspapers	Ms. Neelam, Librarian	8637
3)	Recommendation for book/standards/codes etc. procurement, Query related to books and Standards, Release of New arrival on new arrival of Books and standards	Mr. Harshwardhan, Librarian	8377
4)	Query on Library Membership for external members & Purchase of Books/Standards	Ms. Nidhi Library Assistant	8339
5)	Query related to Users Awareness session on E- Resource, Training Training Programmes/ Demo sessions of software /Databases/ etc.	Mr. Rekha Vij, Section Officer	8638

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7)	Reference/Query on News Alert, Digital display of New Arrivals : Book and Standards, Library events etc.	Ms. Uzma, Reference Section	8260
8)	E- Alerts and Print Copy of journals, E-databases, magazines/ newspapers	Ms. Meena Kumari, Periodical Section	8377
9)	Queries related to Web OPAC: Web OPAC. Using this catalogue, the Library users may search and find the available resources by Title, Author, Publisher, Subject heading, Keywords, etc.	Ms. Nutan, Acquisition Section	8377

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