

BIS Library E-News Alert Month: June 2025, Issues No. 10





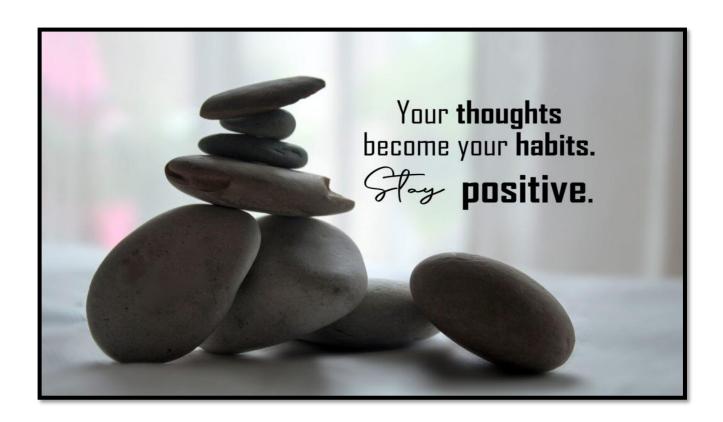




Table of Contents

S. No.	Contents					
1)	Thought of the Day					
2)	Scan the QR To Access Useful Websites of BIS & BIS Care App					
3)	URL of BIS Library Portal					
4)	Bureau of Indian Standards in News					
5)	Health Tips for a Balanced Lifestyle					
6)	BIS Library Organized:					
	Standards Awareness Programme: One-Day Summer Camp for Young Minds					
7)	National & International News on 17 Interest Areas of BIS					
8)	Upcoming National & International Conferences on Interest Areas of BIS					
9)	New Arrivals: Subscribed Standards, Books, Journals & Magazine and E- Resources of					
	Library etc.					
10)	Know Your Library Services					
11)	Our MotiveOur Aim					

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)

BIS Library Portal



URL to Access BIS Library Portal: https://www.services.bis.gov.in/php/BIS_2.0/Library/

Bureau of Indian Standards in News

• <u>Jamshedpur BIS</u>: <u>Bureau of Indian Standards held an important meeting with 110 industry representatives, detailed information was given about standard certification</u>. Published in sharpbharat.com on 27th June 2025.



- BIS meeting. Published in thehindu.com on 27th June 2025.
- <u>BIS Ahmedabad organized jewellers awareness program</u>. Published in pib.gov.in on 26th June 2025.



• BIS Bengaluru hosts 'Manak Manthan' to promote industry participation in standard formulation. Published in theweek.in on 24th June 2025.

- BIS Chennai conducts two-day training for teachers in Kallakurichi. Published in dinamalar.com on 24th June 2025.
- <u>Seeking member inputs on revised draft BIS standard for e-commerce self-governance</u>. Published in community.nasscom.in on 23rd June 2025.
- <u>Stainless steel utensil makers seek relief as BIS norms threaten to disrupt industry.</u> Published in ndtvprofit.com on 23rd June 2025.
- <u>BIS conducts sensitisation programme for HESCOM officials</u>. Published in thehindu.com on 22nd June 2025.
- Over 91% of toys tested by BIS found compliant with quality norms. Published in business-standard.com on 19th June 2025.
- <u>BIS trains science teachers in Vellore to improve student learning outcomes</u>. Published in thehindu.com on 19th June 2025.
- BIS cracks down on unauthorized water bottling unit misusing BIS standard mark. Published in hindudayashankar.com on 19th June 2025.
- <u>BIS launches programme for science teachers on learning science via standards</u>. Published in thehindu.com on 18th June 2025.



- Revised implementation date for BIS scheme x certification for machinery and electrical equipment in India. Published in certification-india.com on 13th June 2025.
- ICAR and BIS inks MoU for standardization & conformity assessment collaboration. Published in icar.org.in on 11th June 2025.
- <u>Ludhiana industry gathers as BIS rolls out landmark safety rules for machinery</u>. Published in timesofindia.indiatimes.com on 10th June 2025.
- <u>BIS certification in India 2025: a comprehensive guide for foreign manufacturers.</u> Published in india-briefing.com on 6th June 2025.
- Consumer Affairs Minister Pralhad Joshi urges BIS to mandate hallmarking for silver artefacts. Published in newsonair.gov.in on 6th June 2025.
- New washer standards in works by BIS for root and tuber vegetables to boost export hygiene. Published in livemint.com on 3rd June 2025.

Health Tips for a Balanced Lifestyle

- Weight management: 6 drinks to consume before bed at night for fast weight loss. Published in thehealthsite.com on 30th June 2025.
- Heart attack warning signs: 7 often ignored skin symptoms that could predict a deadly heart attack. Published in thehealthsite.com on 30th June 2025.
- Henna cream for scalp health: from flaky to fabulous, ayurvedic home remedy to heal your scalp naturally Published in thehealthsite.com on 29th June 2025.
- <u>5 summer super foods for enhanced mental</u> <u>health</u>. Published in thehealthsite.com on 29th June 2025.
- 'Vitiligo is contagious', and other myths about this chronic skin condition busted. Published in thehealthsite.com on 27th June 2025.
- 7 simple yoga poses to practice between meals times to prevent lethargy. Published in thehealthsite.com on 26th June 2025.
- Night-time warning signs: warning symptoms of heart, liver, and kidney problems you shouldn't ignore. Published in thehealthsite.com on 23rd June 2025.
- Night-time warning signs: warning symptoms of heart, liver, and kidney problems you shouldn't ignore. Published in thehealthsite.com on 23rd June 2025.
- <u>Don't miss these 5 warning signs of thyroid cancer</u>. Published in thehealthsite.com on 22nd June 2025.
- Hepatitis alert in India: unpacking the variants and silent symptoms of the spreading virus. Published in thehealthsite.com on 18th June 2025.
- <u>Urological health in men: are most men ignoring these early signs of prostate cancer?</u> Published in thehealthsite.com on 17th June 2025.
- 20 simple yoga poses to practice every morning for instant energy and focus. Published in thehealthsite.com on 16th June 2025.
- Diabetes symptoms after 30: top 8 warning indicators your blood sugar levels is too high. Published in thehealthsite.com on 15th June 2025.
- <u>5 principles of longevity that are easily doable after 40</u>. Published in thehealthsite.com on 14th June 2025.
- Brain health: importance of early detection and treatment for brain tumors. Published in thehealthsite.com on 13th June 2025.
- <u>5 Ways eating avocados could boost your sleep health</u>. Published in thehealthsite.com on 12th June 2025.
- <u>5 high-protein foods that improve insulin production naturally and support diabetes</u> symptoms control. Published in thehealthsite.com on 8th June 2025.
- 7 things to do every day to heal your body and calm your mind and soul. Published in thehealthsite.com on 4th June 2025.
- <u>5 simple morning yoga asanas to reduce negativity and boost positivity in life.</u> Published in thehealthsite.com on 3rd June 2025.
- <u>Health benefits of lemon: why it's important to add vitamin-c to your daily diet</u> routine 10 things to know. Published in thehealthsite.com on 2nd June 2025.
- <u>High cholesterol management: 6 summer superfoods that can help unclog blocked</u> arteries naturally. Published in thehealthsite.com on 1st June 2025.



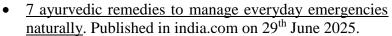
BIS Library Organized Standards Awareness Programme: One-Day Summer Camp for Young Minds

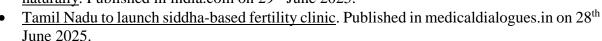


National & International News on 17 Themed Area of BIS

Ayush Department

- Ayurveda gets the spotlight in new documentary, the double helix of life. Published in timesofindia.indiatimes.com on 30th June 2025.
- <u>3 mistakes to avoid while having curd as per Ayurveda</u>. Published in timesofindia.indiatimes.com on 29th June 2025.





- <u>Blending yoga and sowa rigpa for holistic well-being</u>. Published in kuenselonline.com on 23rd June 2025.
- <u>Yoga and Ayurveda are keys to perfect skin and health</u>. Published in timesofindia.indiatimes.com on 21st June 2025.
- <u>SVIMS</u>, <u>Siddha research unit jointly organise seminar on yoga</u>. Published in thehansindia.com on 21st June 2025.
- <u>Delhi premiere hails new documentary positioning Ayurveda as evidence-based answer to chronic disease</u>. Published in bwhealthcareworld.com on 20th June 2025.
- <u>Indian standards on toys better than global standards, helping local units in exports: BIS.</u> Published in livemint.com on 17th June 2025.
- <u>International Panic Day 2025</u>: Ayurvedic herbs, oil massage, pranayama and other natural remedies to stop.... Published in moneycontrol.com on 16th June 2025.
- <u>Father's Day 2025: how Indian fathers can stay healthy with Ayurveda</u>. Published in freepressjournal.in on 15th June 2025.
- Hepatologist says 'Ayurvedic advice of combining dairy and fruit being toxic is nonsense': Here is why. Published in hindustantimes.com on 15th June 2025.
- Gut health and women's well-being: the hidden link, 4 naturopathic strategies to ensure balance and more. Published in herzindagi.com on 14th June 2025.
- <u>Ayurveda India's soft power, backed by research: AYUSH minister.</u> Published in dailyexcelsior.com on 13th June 2025.
- Revised implementation date for BIS scheme x certification for machinery and electrical equipment in India. Published in certification-india.com on 13th June 2025.
- 12 traditional Indian ways to approach food as per Ayurveda: include slightly oily foods, don't eat too fast or slow | health Hindustan times. Published in hindustantimes.com on 13th June 2025.
- The revival of Ayurveda in India: a modern approach to ancient wisdom. Published in republicworld.com on 11th June 2025.
- Ayurvedic medicine manufacturers support move to launch integrated medicine course at <u>JIPMER</u>. Published in thehindu.com on 11th June 2025.
- NTET 2025 announced for Ayurveda, Siddha, Unani, and Homoeopathy teaching aspirants. Published in english.mathrubhumi.com on 10th June 2025.



- Bridging the dental and naturopathic practices: A holistic approach to oral health. Published in dentistryiq.com on 10th June 2025.
- All India institute of Ayurveda to host iyengar yoga workshop under "yoga samavesh" as part of international day of yoga- 2025. Published in pib.gov.in on 8th June 2025.
- All India Institute of Ayurveda to host Iyengar Yoga Workshop under Yoga Samavesh as part of International Yoga Day celebrations. Published in aninews.in on 8th June 2025.
- <u>Docu-film exploring Ayurveda to hit screens on June 11</u>. Published in deccanherald.com on 8th June 2025.
- Homoeopathy in Organic Farming: Know how crops grow sustainably without pesticides. Published in indiatvnews.com on 6th June 2025.
- Yoga Yukt, Nasha Mukt Haryana: HSNCB launches DIY initiative to fight drug abuse. Published in hindustantimes.com on 4th June 2025.
- <u>Ayurveda forbids consuming these foods in summer</u>. Published in timesofindia.indiatimes.com on 3rd June 2025.
- AMU unani medicine faculty observes world no tobacco day with quiz competition. Published in indiaeducationdiary.in on 2nd June 2025
- Modern minds, ancient fixes: inside Ayurveda's answer to anxiety and brain fog. Published in news18.com on 1st June 2025.

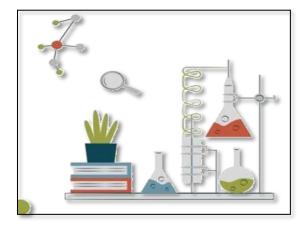
Civil Engineering Department

- <u>Best construction management scheduling</u> technology: projectteam.com launches powerful new schedules module. Published in mychamplainvalley.com on 30th June 2025.
- <u>Team launches structural engineering code</u> review with eye on reducing embodied carbon. Published in enr.com on 27th June 2025.
- Newcleo and Italian cement industry partner to explore sustainable technological solutions.
 Published in worldcement.com on 26th June 2025.
- <u>Chalmers Sahlgrenska health engineering</u> <u>alliance a joint initiative in health and technology</u>. Published in chalmers.se on 26th June 2025.
- An open-source simulation platform to support and foster research collaboration in natural hazards engineering. Published in frontiersin.org on 25th June 2025.
- NIST releases extensive video update on Champlain towers south investigation. Published in nist.gov on 23rd June 2025.
- AI paves the way towards green cement. Published in chemeurope.com on 20th June 2025.
- <u>Infrastructure pipeline digital portal set for July launch</u>. Published in constructionmanagement.co.uk on 19th June 2025.
- <u>How to improve project management in India?</u>. Published in constructionworld.in on 19th June 2025.
- <u>Green cement plant earns certification for quality management</u>. Published in forconstructionpros.com on 17th June 2025.
- <u>How to enhance the natural environment during construction projects?</u> Published in constructionmanagement.co.uk on 17th June 2025.
- <u>DC Papumpare chairs coordination meeting of Engineering Departments</u>. Published in easternsentinel.in on 17th June 2025.

- <u>Use sensors, AI to monitor vital infra in India</u>. Published in thehansindia.com on 15th June 2025.
- New code to untangle building rules. Published in newindianexpress.com on 14th June 2025.
- Nemetschek rolls out AI Assistant across its software brands. Published in constructionmanagement.co.uk on 13th June 2025.
- <u>Neural networks and LLMs accelerate discovery of low-carbon cement alternatives</u>. Published in azobuild.com on 10th June 2025.
- Alarm raised over highways authority appointing unqualified person for structural assessments. Published in newcivilengineer.com on 10th June 2025.
- <u>Swapping slag for sludge leads to emissions-cutting tough concrete</u>. Published in newatlas.com on 9th June 2025.
- <u>Loss estimation of precast prestressed concrete frame structure with cost-efficient mortise-</u>tenon connection under earthquake. Published in frontiersin.org on 9th June 2025.
- Enhancing earthquake resilience: A new building code for "the big one". Published in colliers.com on 9th June 2025.
- <u>iciHaiti</u> <u>UNESCO</u> : <u>Training in cyclone-resistant construction and introduction to 3D printing in the construction sector</u>. Published in icihaiti.com on 7th June 2025.
- GCCA conference gets underway in Mexico City. Published in worldcement.com on 6th June 2025.
- <u>Building Safety Levy Q&A: everything construction needs to know.</u> Published in constructionmanagement.co.uk on 6th June 2025.
- <u>Industry giants join forces on structural safety of tanks for green ships</u>. Published in safety4sea.com on 4th June 2025.
- Outdoor earthquake shake table contributes to greater structural safety. Published in techxplore.com on 4th June 2025.
- Geostress in the Ordovician system of the northern segment of the Shunbei No. 4 fault zone based on finite element simulation. Published in nature.com on 4th June 2025.
- <u>Cemex EMEA launch Prime advanced admixtures</u>. Published in agg-net.com on 3rd June 2025.
- AI stirs up the optimal recipe for sustainable concrete. Published in techxplore.com on 2nd June 2025.
- <u>Cement makers forecast a concrete comeback in FY26</u>. Published in economictimes.indiatimes.com on 2nd June 2025.

Chemical Department

- <u>Delhi's clear air project aimed at providing safe zone: Govt.</u> Published in hindustantimes.com on 30th June 2025.
- DC Leh Reviews Jal Jeevan mission progress, emphasizes on water quality and timely completion of projects. Published in voiceofladakh.in on 30th June 2025.
- Water quality under pressure: Climate, pollution, and the fight for clean rivers and lakes. Published in innovationnewsnetwork.com on 30th June 2025.



- <u>US strikes may have caused localised contamination and chemical hazards at some of Iran's nuclear facilities IAEA</u>. Published in greenbuildingafrica.co.za on 29th June 2025.
- <u>Improving the singlet oxygen photosensitization activity of fluorenone-based materials</u>. Published in pubs.acs.org on 27th June 2025.
- <u>Upcoming IPOs this week: over 15 firms to launch public issues; HDB financial, ellenbarrie industrial gases, Abram food on the list.</u> Published in zeebiz.com on 22nd June 2025
- Radiological and chemical hazards of persistent organic pollutants in the textile sector. Published in nature.com on 20th June 2025.
- <u>Scientists 3D-print thermal insulation fibres from wheat straw</u>. Published in interestingengineering.com on 20th June 2025.
- <u>Direct prediction of chemical hazards in GHS classification using smiles representation for</u> health and safety applications. Published in pubs.acs.org on 19th June 2025.
- Rana reviews water supply schemes in Pir Panjal region. Published in globalkashmir.net on 18th June 2025.
- <u>Air Products and the future of specialty gases</u>. Published in gasworld.com on 17th June 2025.
- <u>FAO makes progress on water quality and foresight work.</u> Published in foodsafetynews.com on 17th June 2025.
- <u>Hydrogen storage and thermal insulation start-ups win Asia livability challenge</u>. Published in cleantech.com on 17th June 2025.
- Delhi, south Korea discuss clean energy, air quality projects. Published in ndtv.com on 16th June 2025.
- <u>Investigating molybdenum and tungsten carbonyls as a bridge between elemental chalcogens and co: formation of carbonyl sulfide and selenium complexes</u>. Published in pubs.acs.org on 15th June 2025.
- <u>UN adopts convention on workplace biological hazards</u>. Published in timesofindia.indiatimes.com on 15th June 2025.
- <u>Delhi government to install air quality monitoring stations in six new areas by august</u>. Published in swarajyamag.com on 14th June 2025.
- <u>Water tech innovations: new methods transform wastewater treatment</u>. Published in deccanherald.com on 14th June 2025.
- <u>Monitoring anthropogenic impacts on water quality in Ghana with remote sensing.</u> Published in nature.com on 13th June 2025.
- <u>Protecting women from cleaning chemical hazards</u>. Published in cmmonline.com on 13th June 2025.
- <u>Air Products' new leadership will drive spec gases, says Lope</u>. Published in gasworld.com on 11th June 2025.
- <u>Chemical hazard assessment of vanadium–vanadium flow battery electrolytes in failure</u> mode. Published in pubs.acs.org on 11th June 2025.
- <u>Delhi govt to release treated wastewater into Yamuna to boost water quality</u>. Published in hindustantimes.com on 11th June 2025.
- <u>Air quality panel signs MoU to reduce dust pollution in Delhi, nearby areas</u>. Published in livemint.com on 10th June 2025.
- <u>Chlorination of ammonium ion under acidic conditions</u>. Published in pubs.acs.org on 10th
 June 2025.
- <u>Alternative plastics labeled as "compostable" still contain hazardous chemicals</u>. Published in ehn.org on 5th June 2025.
- <u>Chemical Safety Board reissues call for stronger process safety management standards</u>. Published in safetyandhealthmagazine.com on 3rd June 2025.
- <u>High resolution assessment of air quality and health in Europe under different climate</u> mitigation scenarios. Published in nature.com on 3rd June 2025.

Environment and Ecology

- Manipur wraps up month-long environment day observance with pledge to combat plastic pollution. Published in indiatodayne.in on 30th June 2025.
- <u>Slump hits LSGIs' waste management efforts, department launches grassroots-level review.</u>
 Published in newindianexpress.com on 30th June 2025.
- <u>Air pollution</u>. Published in eea.europa.eu on 27th June 2025.
- Waste management chat bot for environmental organization. Published in tietoevry.com on 26th June 2025.
- <u>Innovative solutions for palm oil mill effluent</u> treatment: a membrane technology perspective. Published in pubs.acs.org on 25th June 2025.
- <u>Uncertain of e-waste volume, Punjab starts statewide audit of sources</u>. Published in timesofindia.indiatimes.com on 22nd June 2025.
- <u>PWD minister orders action against untreated sewage discharge in Delhi</u>. Published in hindustantimes.com on 21st June 2025.
- <u>Planning sustainable urban lighting for biodiversity and society</u>. Published in nature.com on 20th June 2025.
- <u>Karnataka waste pickers honoured by Hasiru Dala for their contribution to climate action</u>. Published in newindianexpress.com on 18th June 2025.
- The integration of electric vehicles (EVs) into household waste collection marks a transformative step under the Swachh Bharat Mission-Urban (SBM-U). Published in pib.gov.in on 17th June 2025.
- Roopanagar residents embrace sustainable waste management. Published in starofmysore.com on 17th June 2025.
- Scientists discover key rule shaping life on earth it could change biodiversity forever! Published in indiandefencereview.com on 17th June 2025.
- Environmental professionals invited to take part in this year's National Environmental Services Survey. Published in watermagazine.co.uk on 16th June 2025.
- Getting over the line on a new science-policy panel. Published in unep.org on 15th June 2025.
- How fashion impacts biodiversity: protecting ecosystems beyond carbon emissions. Published in fibre2fashion.com on
- Sustainable development assessment of household e-waste reverse supply chains from an environmental ethic perspective. Published in nature.com on 12th June 2025.
- How AI can help reverse the plastic waste crisis. Published in ey.com on 11th June 2025.
- Assessing coverage of the monitoring framework of the Kunming-Montreal Global Biodiversity Framework and opportunities to fill gaps. Published in nature.com on 10th June 2025.
- A new approach to textile wastewater: Direct-to-Reuse and ZLD at fractional cost by Vimarsh Verma and Haresh Shandilya. Published in indiantextilemagazine.in on 9th June 2025.

- <u>Campaign intensifies for the fight to end plastic pollution on world environment day.</u> Published in pib.gov.in on 5th June 2025.
- World Environment Day 2025 mobilizes commitment, action to end plastic pollution globally. Published in unep.org on 5th June 2025.
- The role of educational science in environmental management and green technology adoption in rural revitalization through interview-based insights. Published in nature.com on 4th June 2025.
- <u>Biodiversity for Survival</u>. Published in the statesman.com on 4th June 2025.
- GFL acquires OSI Environmental. Published in wastetodaymagazine.com on 3rd June 2025.
- Research on prediction algorithm of effluent quality and development of integrated control system for waste-water treatment. Published in nature.com on 2nd June 2025.

Electro Technical Department

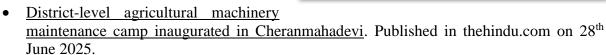
- Germany to introduce new product standard for plug-in solar devices. Published in pymagazine.com on 27th June 2025.
- Rare engineering goof-up: high voltage electric pole stands at middle of newly constructed road in Satna. Published in etvbharat.com on 20th June 2025.
- Wind Energy is at the centre of India's strategy for the renewable energy sector:
 Union Minister Shri Pralhad Joshi.
 Published in pib.gov.in on 15th June 2025.
- <u>Summer fire safety at home: Tips to protect</u> your home from short circuits and how to avoid common mistake. Published in timesofindia.indiatimes.com on 14th June 2025.
- Battery energy storage and decentralised resilience: A new defence against electricity blackouts. Published in innovationnewsnetwork.com on 12th June 2025.
- The effect of device geometry on the performance of a wave energy converter. Published in nature.com on 11th June 2025.
- <u>Toyota powers energy observer's 2025–2033 voyage</u>. Published in fuelcellsworks.com on 10th June 2025.
- <u>BIS hosts industry awareness programme on new machinery safety regulations</u>. Published in knnindia.co.in on 10th June 2025.
- Marine energy: harnessing the power of the Atlantic. Published in atlanticcouncil.org on 10th June 2025.
- <u>Precision pays: aligning rotating machinery for efficiency and longevity</u>. Published in compressortech2.com on 10th June 2025.
- Advanced energy's new power controller increases stability of semiconductor and industrial processes. Published in silicon.co.uk on 10th June 2025.
- <u>India successfully met peak power demand of 241 GW on 9th June, 2025 with zero peak shortage: Shri Manohar Lal</u>. Published in pib.gov.in on 10th June 2025.
- MSPs urged to implement regulation, deliver green skills and recognize contribution of electro technical industry. Published in scottishconstructionnow.com on 9th June 2025.
- GLOBAL: LR in two projects to advance solid oxide fuel cell technology for LNG carriers. Published in bunkerspot.com on 6th June 2025.



• <u>Updated risk management framework supports success of marine energy devices</u>. Published in nrel.gov on 28th May 2025.

Food and Agriculture

- RFK, Jr. is targeting chemical food additives. What does science tell us?. Published in geneticliteracyproject.org on 30th June 2025.
- Non-Dairy alternatives for better cardiovascular health. Published in onlymyhealth.com on 30th June 2025.
- Street food: Culture, economy, health and governance. Published in hotelierindia.com on 30th June 2025.
- Vegetables and dairy may lower endometriosis risk. Published in newsmedical.net on 30th June 2025.



- Special event on the state of food security and nutrition in the world 2025. Published in sdg.iisd.org on 22nd June 2025.
- FAO, WFP and UNICEF: Acute food insecurity deepens in the Government-controlled areas of Yemen amid severe funding cuts and economic downturn [EN/AR]. Published in reliefweb.int on 22nd June 2025.
- FAO/WHO Indigenous Peoples' questionnaire on pesticides officially launched. Published in who.int on 18th June 2025.
- Will act against sale of substandard seeds, pesticides, says Agriculture Minister. Published in thehindu.com on 18th June 2025.
- <u>Dangerous pesticides and pet flea treatment detected in English rivers for first time</u>. Published in theguardian.com on 17th June 2025.
- <u>5 foods to consume empty stomach to stabilize blood sugar levels naturally</u>. Published in timesofindia.indiatimes.com on 17th June 2025.
- FAO and NABARD collaborate to advance climate-resilient agriculture through innovative finance and carbon markets. Published in etedge-insights.com on 17th June 2025.
- FAO and WFP early warning report reveals worsening hunger in 13 hotspots; five with immediate risk of starvation. Published in fao.org on 16th June 2025.
- Global Agrifood Biotechnologies Conference 2025 opens with a call for inclusive and responsible innovation. Published in fao.org on 16th June 2025.
- <u>Tobacco and tobacco products</u>. Published in andamanchronicle.net on 15th June 2025.
- <u>Crop diversity reduces pesticide use more efficiently with refined diversification strategies</u>. Published in nature.com on 13th June 2025.
- IAEA and FAO conduct first atoms4food assessment mission to Burkina Faso. Published in iaea.org on 12th June 2025.
- Neonicotinoids 101: the effects on humans and bees. Published in nrdc.org on 11th June 2025.
- WHO calls for urgent action to ban flavored tobacco and nicotine products. Published in thestkittsnevisobserver.com on 11th June 2025.

- Global Data reveals incoming flavor trends for alcohol innovation. Published in foodanddrinkbusiness.com.au on 11th June 2025.
- IARC and WHO regional office for Europe co-host webinar series on reduction of alcohol consumption and cancer prevention. Published in iarc.who.int on 11th June 2025.
- What can we do to save the insects? build solar arrays. Published in cleantechnica.com on 10th June 2025.
- <u>Suppression of binge alcohol drinking by an inhibitory neuronal ensemble in the mouse medial orbitofrontal cortex</u>. Published in nature.com on 10th June 2025.
- <u>Is it time to rethink dairy? Here's what 25 years of research reveals for women.</u> Published in news-medical.net on 10th June 2025.
- <u>Local company puts SA on global map as world celebrates Herb & Spice Day</u>. Published in bizcommunity.com on 10th June 2025.
- Centre plans stricter law against counterfeit farm inputs including pesticides and seeds. Published in timesofindia.indiatimes.com on 8th June 2025.
- FAO trains local stakeholders in soil scanner technology to boost agriculture. Published in antiguaobserver.com in 4th June 2025.
- FAO warns that tackling water scarcity requires speed, scale and determination. Published in smartwatermagazine.com on 2nd June 2025.

Electronics and Information Technology Department (LITD)

- IGF 2025 opens in Norway with focus on inclusive digital governance. Published in dig.watch on 23rd June 2025.
- <u>Mapping the semiconductor value chain</u>. Published in oecd.org on 24th June 2025.
- <u>Semiconductor startups tackle talent crunch with homegrown solutions.</u> Published in financialexpress.com on 22nd June 2025.
- AI Deception and Blackmail: Anthropic Study Reveals
 Widespread Risks, Urges Proactive Safeguards.
 Published in .oneindia.com on 22nd June 2025.
- The Chiplet economy: Three pillars for semiconductor success. Published in eetimes.com on 20th June 2025.
- Synopsys establishes PCIe 6.x compatibility with broadcom (AVGO) switch. Published in nsidermonkey.com on 20th June 2025.
- <u>China accelerates automotive chip dominance as EV boom drives semiconductor surge.</u> Published in mobilityoutlook.com on 20th June 2025.
- Role of Digital Twins in IoT: Revolutionizing Various Sectors Globally. Published in timestech, in on 20 th June 2025.
- 'DeepSeek moment' in AI vs humans: Artificial intelligence influencers outperform human rivals in livestream sales. Published in simplilearn.com on 20th June 2025.
- <u>Data encryption standard (DES) algorithm in cryptography.</u> Published in simplilearn.com on 19th June 2025.
- Ministry of panchayati raj-bhashini collaboration to strengthen citizen-centric digital governance. Published in etvbharat.com on 19th June 2025.
- Govt. revolutionises digital governance with high impact cyber security workshop. Published in etybharat.com on 19th June 2025.



- Electronics component manufacturing scheme & semiconductor mission for making India self-reliant in the electronics supply chain. Published in nvestindia.gov.in on 19th June 2025.
- <u>Electrical systems: The achilles' heel of modern farm equipment.</u> Published in farmprogress.com on 18th June 2025.
- <u>3DQue systems announces full compatibility between AutoFarm3D and bambu lab's developer mode.</u> Published in tctmagazine.com on 17th June 2025.
- <u>Skoda mulls CNG power for India; turbo-petrol compatibility under evaluation.</u> Published in mobilityoutlook.com on 16th June 2025.
- <u>Tata electronics builds India's 1st semiconductor fabrication unit; mainly for Tata group staff, suppliers.</u> Published in timesofindia.indiatimes.com on 17th June 2025.
- Android AutoTM compatibility now available to lucid air Owners. Published in ir.lucidmotors.com on 16th June 2025.
- An introduction to OLED displays. Published in oled-info.com on 13th June 2025.
- <u>T-REX Acquisition Corp. SEC 10-Q Report.</u> Published in tradingview.com on 07 June 2025
- <u>IndiaAI Mission Partners with OpenAI to Launch OpenAI Academy Across India.</u> Published in analyticsindiamag.com on 06 June 2025.
- <u>AI brain-computer interface expert and former Oxford University professor joins RIT.</u> Published in rit.edu on 05 June 2025.
- Foundation of the Internet. Published in britannica.com on 05 June 2025.
- Tech to collect, analyze sleep data and readiness for critical tasks aboard International Space Station. Published in ept.ca on 05 June 2025.
- <u>Leidos Using Quantum Technology to Thwart GPS Jamming.</u> Published in asdnews.com on 05 June 2025.
- Odisha Ignites Digital Future. Published in tathya.in on 05 June 2025.
- Model Based Systems Engineering from Siemens, IBM. Published in digitalengineering 247.com on 04 June 2025.
- <u>Brain-computer interface wired for the future.</u> Published in chinadaily.com.cn on 04 June 2025.
- <u>Next generation of brain-computer interface is ready to scale</u>. Published in healthcarefinancenews.com on 03 June 2025.
- <u>Semiconductors 2025</u>: <u>Adapting to Technological and Geopolitical Complexities</u>. Published in manufacturing.net on 03 June 2025.
- <u>The Electromagnetic Spectrum Is Needed for Golden Dome To Succeed.</u> Published in heritage.org on 03 June 2025.
- Nokia is leading the way towards immersive media in MPEG standardization. Published in nokia.com on 02 June 2025.

Mechanical Engineering Department

- <u>SMVDU</u> hosts expert session on entrepreneurship with global business leader. Published in greaterkashmir.com on 23rd June 2025.
- <u>Thyssenkrupp will continue construction of a green steel plant.</u> Published in gmk.center on 23rd June 2025.

- Agropolychim commences construction of a new calcium nitrate production plant. Published in indianchemicalnews.com on 23rd June 2025.
- Rosatom announced the dates of construction of a new nuclear power plant in Primorsky Krai. Published in oreanda-news.com on 23rd June 2025.
- Meeting in Sana'a discusses challenges of random water well drilling. Published in saba.ye on 23rd June 2025.
- Powering India's net-zero journey through energy efficiency. Published in etedge-insights.com on 20th June 2025.
- Russia's Rosatom to explore construction of highcapacity nuclear plant in Uzbekistan. Published in reuters.com on 20th June 2025.
- <u>Electra Battery Materials gears up to restart construction on stalled Ontario cobalt plant.</u> Published in autonews.com on 20th June 2025.
- Short fiber reinforced elastomeric composites with enhanced mechanical and tribological properties for potential application in V-belts. Published in frontiersin.org on 18th June 2025.
- Engineering plants and algae into next-generation crops. Published in ucl.ac.uk on 11th June 2025.
- <u>Sungrow Hydrogen & Wison Engineering Unveil Next-Generation "Plant-as-a-Product"</u> <u>Turnkey Solution at SNEC, Redefining Industrial-Scale Green Hydrogen Production.</u> Published in ptinews.com on 11th June 2025.
- North Macedonia's renewable energy output edges down y/y in May. Published in seenews.com on 10 June 2025.
- <u>Carbon Capture More Expensive Than Switching to Renewables, Stanford Study Reveals.</u> Published in scitechdaily.com on 10 June 2025.
- <u>Toyota supports the next chapter of Energy Observer's global voyage.</u> Published in newsroom.toyota.eu on 10 June 2025.
- <u>U.S. Sets New Energy Production Record In 2024 With Strong Gains In Renewables And Oil –EIA.</u> Published in solarquarter.com on 10 June 2025.
- Brazil to Generate Over Half of Electricity from Renewables by 2035 Amid Shift from Hydropower. Published in geneonline.com on 09 June 2025.
- <u>In 2024, the United States produced more energy than ever before.</u> Published in eia.gov on 09 June 2025.
- <u>Liebherr open house includes material handler display.</u> Published in cdrecycler.com on 09 June 2025.
- <u>Rudra Global's 30MW Renewable Energy Project in Gujarat.</u> Published in money.rediff.com on 09 June 2025.
- Empowering a sustainable energy society: Microgrids and next-generation power technologies. Published in tdk.com on 09 June 2025.
- Reviving Batteries: The role of battery refurbishment in ESS and renewable energy. Published in renewablewatch.in on 09 June 2025.
- <u>India's Coal & Gas Decline Signals Accelerating Renewable Energy Transition</u>. Published in cleantechnica.com on 07 June 2025.
- <u>Productivity problems must be addressed with AI, Olympics and energy transition on horizon.</u> Published in uq.edu.au on 06 June 2025.
- Renewable Resources: The Impact of Green Energy on the Economy. Published in business.com on 02 June 2025.



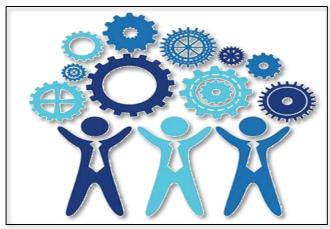
Medical Equipment and Hospital Planning Department

- Bio-Thera receives positive CHMP opinion for Usymro, a biosimilar referencing Stelara. Published in pharmabiz.com on 23th June 2025.
- <u>Lilly's once-weekly insulin efsitora alfa</u> <u>demonstrated A1C reduction and a safety profile</u> <u>consistent with daily insulin in multiple phase 3</u> <u>trials.</u> Published in pharmabiz.com on 23rd June 2025.
- Firefly Neuroscience researchers uncover powerful new way of objectively measuring SCD, MCI, and dementia in Alzheimer's patients. Published in pharmabiz.com on 23rd June 2025.
- Alexion to present seven abstracts, including four oral presentations, from its leading rare neurology portfolio at EAN 2025. Published in pharmabiz.com on 23rd June 2025.
- GMP is the hygiene code in pharma production: Dr H Basavanagowdappa. Published in pharmabiz.com on 23rd June 2025.
- <u>Despite revision, UCPMP remains toothless: Alleges FMRAI.</u> Published in pharmabiz.com on 23rd June 2025.
- GRAIL announces positive top-line results from Galleri PATHFINDER 2 study. Published in pharmabiz.com on 21st June 2025.
- KARL STORZ US gets expanded indication for Solo+ Tympanostomy tube device to use in pediatric patients aged 6 to 24 months old. Published in pharmabiz.com on 21st June 2025.
- Moleculin biotech gets US FDA positive feedback on paediatric study plan for annamycin in children with R/R AML. Published in pharmabiz.com on 21st June 2025.
- <u>CereVasc receives health canada investigational testing authorization to conduct STRIDE trial to evaluate eShunt System.</u> Published in pharmabiz.com on 21st June 2025.
- <u>Palvella therapeutics' drug candidate QTORIN rapamycin receives US patent.</u> Published in pharmabiz.com on 21st June 2025.
- Experts to discuss MedDRA's crucial role in global medical research through standardizing clinical trials. Published in pharmabiz.com on 18th June 2025.
- NABH seeks comments on draft NABH certification standards for Nursing Excellence 2nd Edition by June 30. Published in pharmabiz.com on 18th June 2025.
- Compounding of offences rules to resolve minor issues pragmatically with no prolonged legal proceedings. Published in pharmabiz.com on 18th June 2025.
- <u>DoP extends timeline to apply for 11 bulk drugs under PLI scheme.</u> Published in pharmabiz.com on 18th June 2025.
- NPPA releases calculation sheet for nine scheduled formulations. Published in pharmabiz.com on 18th June 2025.
- Quest Diagnostics to develop MCaST blood test based on MD Anderson Technology. Published in pharmabiz.com on 11 June 2025.
- <u>Unispace global survey reports India's life sciences sector leads the way in future-ready lab</u> designs. Published in pharmabiz.com on 11 June 2025.

- Merck's Enflonsia receives US FDA approval for prevention of RSV lower respiratory tract disease in infants born during or entering their first RSV season. Published in pharmabiz.com on 11 June 2025.
- ModeX Therapeutics announces formation of scientific advisory board with leaders at the forefront of immunology and oncology drug development. Published in pharmabiz.com on 11 June 2025.
- <u>DoP modifies guidelines on capacity building scheme for medical devices</u>. Published in pharmabiz.com on 11 June 2025.
- AI-powered CX solutions making healthcare more equitable, accessible, efficient & human-centric: Maureen Chong. Published in pharmabiz.com on 11 June 2025.
- <u>Indian healthcare sees increasing need to integrate technology for diagnostics to gain traction</u>. Published in pharmabiz.com on 11 June 2025.
- <u>NIMHANS launches Yoga-based extension services.</u> Published in pharmabiz.com on 10 June 2025.
- <u>Parexel completes CDSCO registration under the new G.S.R 581(E) regulation.</u> Published in pharmabiz.com on 10 June 2025.
- OneSource's flagship drug-device combination facility maintains its US FDA compliance status. Published in pharmabiz.com on 10 June 2025.
- this Asean 2025 to make its debut in Kuala Lumpur between June 9 and 11 to discuss Southeast Asia's medical innovation surge. Published in pharmabiz.com on 06 June 2025.
- Tracky unveils India's first bluetooth-connected continuous glucose monitor for preventive healthcare. Published in pharmabiz.com on 06 June 2025.
- Sarepta Therapeutics' gene therapy to treat limb girdle muscular dystrophy type 2E/R4 gets US FDA platform technology designation. Published in pharmabiz.com on 06 June 2025.

Management and Systems Department

- Research on the national security risk assessment model: a case study of political security in China. Published in nature on 23rd June 2025.
- Risk management, not regulation, should fuel AI adoption in banking. Published in the financialbrand on 23rd June 2025.
- <u>20 Best Time Management Apps for</u> <u>2025</u>. Published in simplilearn on 23rd June 2025.
- <u>Data quality management market to</u> <u>reach new heights by 2032 driven by demand for reliable business intelligence</u>. Published in openpr on 23th June 2025.
- CS Atal Dulloo asks div coms for proper implementation of traffic management systems for Jammu & Srinagar. Published in crosstownnews on 22th June 2025.
- <u>Simplified New Invoice Management System Under GST</u>. Published in blog.saginfotech on 20th June 2025.
- Red Sofa | John Godfrey at Pirelli Tire on incorporating next-gen digital management systems. Published in automotivelogistics on 19th June 2025.



- <u>Jaggaer becomes first source-to-pay company to achieve Elite ISO/IEC 42001 certification for artificial intelligence management system</u>. Published in businesswire on 19th June 2025.
- <u>Milestone systems unveils comprehensive updates across xprotect, briefcam, and arcules.</u> Published in indiatechnologynews on 19th June 2025.
- <u>Transform how you manage your IP portfolio with equinox IP management software</u>. Published in mondaq on 19th June 2025.
- Shiji lists ten reasons why hotels need to ramp up their property management systems. Published in traveldailymedia on 19th June 2025.
- <u>Key building security trends from the 2025 Honeywell users group</u>. Published in securityinfowatch on 19th June 2025.
- 9 best learning management systems of 2025. Published in forbes on 18th June 2025.
- The future of tech: Where business success meets social responsibility. Published in hrexecutive on 16th June 2025.
- Expert highlights the importance of quality management: understand the key reasons for its implementation. Published in bizzbuzz on 16th June 2025.
- 10 integrations for your CMS. Published in techtarget on 11th June 2025.
- <u>Leveraging digital human resource management to optimize organizational performance in</u> Vietnam. Published in nature on 11th June 2025.
- What is productivity management and why is it important in 2025? Published in simplification 9th June 2025.
- <u>Top 30 productivity hacks to get more done in 2025.</u> Published in simplilearn on 9th June 2025.
- <u>Top 15 benefits of total quality management [TQM] for 2025</u>. Published in simplilearn on 9th June 2025.
- The agile blueprint for simplifying performance management: Rethinking reviews for real impact. Published in peoplematters on 9th June 2025.
- Expert Analyzes Advances in Quality Management and Situational Leadership in Organizational Management. Published in thehansindia on 8th June 2025.
- <u>Leadership | Crowd management is not an optional job</u>. Published in hindustantimes on 7th June 2025.
- Future of human resource management | forecast 2025-2034. Published in openpr on 6th June 2025.
- <u>Significant changes ahead for New Zealand's resource management system Legal update</u>. Published in minterellison on 5th June 2025.
- Appian connected claims 2.0 transforms insurance claims management with AI. Published in acrofan on 4th June 2025.
- New ZF thermal management system increases EV range by up to 10 percent. Published in autocarpro on 4th June 2025.
- <u>Vijayawada division TDR department gets ISO certification</u>. Published in newindianexpress on 4th June 2025.
- Postal Center International® sets new benchmark in mail industry with ISO 9001 certification, delivering excellence and unmatched quality assurance nationwide. Published in businesswire on 4th June 2025.
- <u>ASTM partners with OEMs to launch AM certification program</u>. Published in voxelmatters on 4th June 2025.
- The future of tech: Where business success meets social responsibility. Published in hrmasia on 4th June 2025.
- <u>Coalition for smarter buildings foundation enables building management innovation with open source technical project contributions to the linux foundation</u>. Published in streetinsider on 3rd June 2025.

- Environment Agency Abu Dhabi launches integrated system for inspecting and monitoring waste management activities. Published in mediaoffice.abudhabi on 3rd June 2025.
- The AI evolution of battery management systems. Published in tdworld on 3rd June 2025.
- New Zealand airports to adopt AI-enabled passenger flow management systems. Published in passengerterminal today on 23rd June 2025.
- <u>X-energy receives ISO-9001 quality management system certification</u>. Published in businesswire on 3rd June 2025.
- ASTM partners with major OEMs to launch additive manufacturing quality certification. Published in metal-am on 3rd June 2025.
- ACES quality management champions commitment to lending excellence at ACES engage 2025. Published in send2press on 3rd June 2025.
- <u>Major changes proposed to national direction under the Resource Management Act 1991</u> what you need to know. Published in dlapiper on 3rd June 2025.
- <u>Managing the tsunami of data and adopting AI technology to create precision care.</u> Published in philips on 2nd June 2025.
- <u>IOT-based bed and ventilator management system during the COVID-19 pandemic</u>. Published in nature on 31st May 2025.

Metallurgical Engineering Department

- Forging the future: VNIT and JNARDDC host landmark aluminium casting and heat treatment workshop. Published in alcircle on 23rd June 2025.
- IFGL Refractories Adjusts
 Valuation Grade Amidst Mixed
 Performance Metrics. Published
 in marketsmojo on 23rd June
 2025.
- Terra Drone and MODEC renew partnership to advance offshore oil tank inspections. Published in dronelife on 19th June 2025.



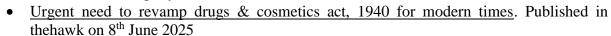
- <u>Non-destructive testing to extend the life of concrete structures</u>. Published in european-coatings on 16th June 2025.
- <u>Chinese researchers advance non-destructive testing of micro-LED wafers</u>. Published in CGTN on 16th June 2025.
- Refractory industry stocks a good play on industrial capex and global supply realignment. Published in zeebiz on 16th June 2025.
- <u>Pollution control board closes Ferro Alloys unit in WKH</u>. Published in meghalayamonitor on 6th June 2025.
- Earth's core is leaking gold and other precious metals, may change the planet's composition. Published in livemint on 6th June 2025.
- <u>Discovery of furnace and iron slag at Daojali Hading sheds light on early metallurgy in Dima Hasao</u>. Published in sentinelassam on 5th June 2025.
- Refractory industry: The unsung pillar of India's industrial ambitions. Published in economictimes on 3rd June 2025.

- CSIR develops non-destructive technique to detect damage in aircraft. Published in tribuneindia on 3rd June 2025.
- <u>Physicists create 'the world's smallest violin' using nanotechnology</u>. Published in phys.org on 3rd June 2025.
- <u>Improving Crop Tolerance to Drought and Heat Using Nanomaterials</u>. Published in azonano on 2nd June 2025.
- How a University of Miami startup is using nanotechnology to transform agriculture. Published in refreshmiami on 2nd June 2025.

Petroleum, Coal and Related Products

- Kerala to set up green checkposts, enforce plastic ban at hill stations from October 2.
 Published in newindianexpress on 24th June 2025
- <u>Scientists use bacteria to turn plastic waste</u> into paracetamol. Published in theguardian on 24th June 2025
- <u>Plastic To Paracetamol: Scientists Convert</u>
 <u>Waste Into Painkiller In 24 Hours</u>. Published in ndtv on 24th June 2025
- <u>Phillips Petroleum Company</u>. Published in britannica on 19th June 2025





- \bullet <u>Is reusable plastic packaging safe for microwave, dishwasher use?</u> . Published in sustainable plastics on 6^{th} June 2025
- Paving way for circular growth: India's next phase in packaging reform. Published in abplive on 5th June 2025
- <u>Economic uncertainty drives manufacturing slowdown in May</u>. Published in todaysmedicaldevelopments on 4th June 2025

Production and General Engineering

- Fracture analysis of high-performance concrete impacted by abrasive water jet. Published in sciencedirect.com on 30th June 2025.
- <u>Auto component sector: Listed bearings makers</u> have a strong outlook. Published in business-standard.com on 27th June 2025.
- New ESA handbook approved by State Board of <u>Education</u>. Published in azcapitoltimes.com on 23rd June 2025.





- Horn expands solid carbide circular milling cutters. Published in aero-mag.com on 23rd
 June 2025.
- <u>Cutting Tool Demand Undercut by Uncertainty</u>. Published in americanmachinist.com on 23rd June 2025.
- Bearing the brunt of war: UNICEF chief meets some of Sudan's 700,000 child refugees crossing into Chad. Published in news.un.org on 23rd June 2025.
- <u>AI transforming FMCG operations across functions, says Tata Consumer Products.</u> Published in bestmediainfo.com on 20th June 2025.
- <u>CM Omar's efforts for tourism bearing fruits: Mustafa Kamal.</u> Published in greaterkashmir.com on 19th June 2025.
- Sandvik earns IEC 62443-4-1 cybersecurity certification for secure product development. Published in im-mining.com on 19th June 2025.
- <u>Israel says Iran fired cluster bomb-bearing missile</u>. Published in investing.com on 19th June 2025.
- <u>Tata Consumer Products keeps its 'antennas up' for strategic acquisitions</u>. Published in livemint.com on 20th June 2025
- New report on importance of measurement of engineering. Published in techxplore.com on 19th June 2025.
- <u>Melbourne Tyre & Conveyor Belt Recycling Summit.</u> Published in tyreandrubberrecycling.com on 18th June 2025.
- PGD Upanal to Showcase Advanced Metal Cutting and Forming Solutions at ACMEE 2025. Published in themachinemaker.com on 18th June 2025.
- <u>Hexagon Unveils Autonomous Metrology Suite</u>. Published in digitalengineering 247.com on 17th June 2025.
- <u>Eight designers present products made using a hydraulic press at Værktøj 2 exhibition.</u> Published in dezeen.com on 16th June 2025.
- Over 460 firms to take part in international machine tools expo. Published in newindian express.com on 10th June 2025.
- Ropeway technology maker integrates robotic grinding into production process. Published in ctemag.com on 9th June 2025.
- <u>Up above the world so high, For a spot of glory, a patch of sky</u>. Published in telegraphindia.com on 8th June 2025.
- <u>Power Hand Tools Market Booms Amid Rising Automation and Home Improvement</u> Trends. Published in openpr.com on 8th June 202.
- Moxa Joins Open Process Automation Forum to Enhance Open Standard Automation. Published in arcweb.com on 6th June 2025.
- <u>Process automation systems: The backbone of modern manufacturing</u>. Published in azbigmedia.com on 6th June 2025.
- <u>How AI-Powered Robotic Automation Impacts Manufacturing Quality</u>. Published in qualitymag.com on 6th June 2025.
- <u>Ergonomic Research Highlights Role of Exoskeletons in Preventing Work Related Injuries</u>. Published in ohsonline.com on 04th June 2025.
- HMI solutions for medical applications The importance of the medical standard for medical devices. Published in newelectronics.co.uk on 4th June 2025.
- <u>Biotechnology to boost agro productivity</u>. Published in thefinancialexpress.com.bd on 4th June 2025.
- <u>Actuator Sensor Interface market growth fueled by wireless solutions and global</u> automation trends. Published in manufacturingtodayindia.com on 3rd June 2025.
- <u>Shifting work patterns demand smarter ergonomic solutions</u> ', says Dr. Alan Hedge, the <u>World-Renowned Ergonomist</u>. Published in apnnews.com on 3rd June 2025.

- <u>Tribological performance and lubrication mechanism of polyacrylamide as a high-efficiency water-based lubricant additive for titanium alloys</u>. Published in nature.com on the 3rd June 2025.
- <u>Mills and inserts provide roughing in copy milling applications</u>. Published in canadianmetalworking.com on 3rd June 2025
- <u>Driving Textile Innovation: Inovance's Automation and Robotic Solutions for a Smarter Industry</u>. Published in indiantextilemagazine.in on 2nd June 2025.
- <u>Here's What Size Air Compressor You'll Need For Your Air Tools</u>. Published inmsn.com On 1st June 2025.
- A Hydrophilic Lubricating Coating with Dual Functions of Antibacterial Adhesion and Urease-Responsive Bactericidal Activity for Urinary Tract Implantable Devices. Published in pubs.acs.org on 1st June 2025.
- <u>Single-chip silicon photonic engine for analog optical and microwave signals processing</u>. Published in nature.com on 1st June 2025.

Service Sector

- Transporters miffed over CAQM'S order to restrict entry of BS IV vehicles in Delhi.
 Published in etvbharat.com on 30th June 2025
- <u>Safe medicine, safe life campaign</u> <u>undertaken by Legal Services Authority,</u> <u>Almora.</u> Published in garhwalpost.in on 29th June 2025.
- <u>Tata Tele Business Services launches</u>
 "Zidd Hai to Jeet Hai" Campaign as a
 tribute to Indian MSMEs. Published in
 business-standard.com on 27th June 2025.



- <u>Satish Sharma reviews transport services</u>. Published in brighterkashmir.com on 22nd June 2025.
- <u>ICAI announces GCC summit series to strengthen India's global leadership in financial services</u>. Published in caclubindia.com on 21st June 2025.
- BMTC launches express bus services and temple tours in Bengaluru. All you need to know. Published in hindustantimes.com on 21st June 2025.
- <u>India post payments bank honored with digital payments award by ministry of finance</u>. Published in pib.gov.in on 20th June 2025.
- <u>Generative AI in media, entertainment and gaming</u>. Published in deloitte.com on 20th June 2025.
- <u>Mokokchung: All public transport services to shift to designated terminals from July 1</u>. Published in mokokchungtimes.com on 19th June 2025.
- Gujarat SLSA launches emergency legal & psychological aid after Ahmedabad plane crash under NALSA's aegis. Published in livelaw.in on 17th June 2025.
- <u>CSG & AWS expand collaboration to accelerate cloud transformation in telecommunications & financial services</u>. Published in businesswire.com on 17th June 2025.
- <u>Functional targeting of membrane transporters and enzymes to peroxisomes</u>. Published in nature.com on 16th June 2025.

- <u>Cambodia's financial institutions lead the way in responsible and inclusive finance</u>. Published in theasianbanker.com on 16th June 2025.
- Amul bets big on solar-powered cold chain to secure India's dairy supply amid climate challenges. Published in logisticsinsider.in on 16th June 2025.
- AI in the banking and financial services industry. Published in brokerdaily.au on 16th June 2025.
- <u>Citizens should be given accessible, safe transportation services, says Deuba</u>. Published in risingnepaldaily.com on 15th June 2025.
- <u>Davies turner develops haulage alliance with transport equipment services</u>. Published in indiashippingnews.com on 11th June 2025.
- European financial services industry goes all in on AI to support smarter investments. Published in blogs.nvidia.com on 11th June 2025.
- Teeth to domestic violence law. Published in deccanherald.com on 11th June 2025.
- <u>20 Ways mono-product and mono-service businesses can adapt amidst economic downturns</u>. Published in forbes.com on 10th June 2025.
- Fortis healthcare recognized for its global contribution to medical value travel at advantage healthcare India 2025. Published in businesswire.com on 10th June 2025.
- Why India is emerging as the ideal hub for GBS and GCCs. Published in cio.economictimes.indiatimes.com on 7th June 2025.
- <u>Vietnam's National legal portal: a new tool to enhance legal access and transparency.</u> Published in vietnam-briefing.com on 5th June 2025.
- <u>Delegations call on Satish Sharma; raises development, service issues</u>. Published in dailyexcelsior.com on 4th June 2025.
- NCR: Only CNG, electric 3-wheeler auto rickshaws allowed to be inducted in fleets for transport, delivery, e-commerce cos. Published in aninews.in on 4th June 2025.
- <u>LegalZoom announces strategic partnership with perplexity to offer legal services to AI search customers</u>. Published in businesswire.com on 4th June 2025.
- Kerala Govt Pitches For Heli-Tourism services: access beaches to hill stations in a day. Published in trak.in on 2nd June 2025.

Transport Engineering Department

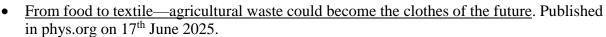
- Allotrope Energy unveils new super capacitors for hybrid-electric powertrains. Published in chargedevs.com on 30th June 2025.
- Solid Run, CiT expand global v2x infrastructure with edge platforms.
 Published in thefastmode.com on 23rd June 2025.
- <u>Keeping an AI on driver safety</u>. Published in financialexpress.com on 22nd June 2025.
- A bibliometric analysis of multi-source information fusion mechanisms in intelligent transportation big data: applications and efficiency perspectives. Published in frontiersin.org on 20th June 2025.
- <u>Volvo Trucks launches upgraded Volvo Dynamic Steering system to increase road safety</u>. Published in news.cision.com on 17th June 2025.



- <u>Turkish drone giant Baykar, Leonardo launch JV named LBA Systems</u>. Published in dailysabah.com on 17th June 2025.
- <u>Battery smart partners with Delhi traffic police for e-rickshaw driver safety program.</u> Published in autocarpro.in on 17th June 2025.
- NATO has unveiled surface drone capable of launching UAVs. Published in militarnyi.com on 16th June 2025.
- <u>Unmanned aerial vehicle troops have been created in Belarus</u>. Published in militarnyi.com on 14th June 2025.
- EV vs hybrid war: All clean fuel-run vehicles are equal for the PMO. Published in livemint.com on 10th June 2025.
- <u>Scarf on a bicycle: Romanian Scouts lead a national movement for sustainable mobility</u>. Published in scout.org on 10th June 2025.
- <u>IIT Madras launches road safety campaign in Odisha</u>. Published in thehindu.com on 4th June 2025.

Textiles Department

- Epson launches Monna Lisa ML-18000, an innovation in digital textile printer lineup. Published in The Textile Magazine on 19th June 2025.
- Woolmark and COLOURizd™ introduce Quantum COLOUR™ textile colouring solution for wool. Published in The Textile Magazine on 19th June 2025.
- Polyester performer with natural fibre texture. Published in Innovation in Textiles on 18th June 2025.
- <u>Textile processors take lead for deep sea</u> discharge project. Published in Times of India on 17th June 2025.



- Sensor-based skin improves robotic grip. Published in The Textile Magazine on 16th June 2025.
- Global Nanotech: Transforming Textile Printing through Innovation, Integration and Sustainability. Published in The Textile Magazine on 16th June 2025.
- OTR Order on Weaving, Embroidery Machines Extended to 2026. Published in Innovation in Textiles on 16th June 2025.
- <u>Sensor-based skin improves robotic grip</u>. Published in Innovation in Textiles on 16th June 2025.
- <u>Mapping colour change with machine learning</u>. Published in Innovation in Textiles on 11th
 June 2025.
- <u>Chargeurs PCC Sets 46% CO₂ Cut Goal with Bold New ESG Strategy</u>. Published in Textile Value Chain on 11th June 2025.
- <u>Pulling apart patterns and fabric fingerprinting</u>. Published in Innovation in Textiles on 10th June 2025.
- Open access for thermoplastics at the AMRC. Published in Innovation in Textiles on 09th June 2025.



- A new approach to textile wastewater: Direct-to-Reuse and ZLD at fractional cost by Vimarsh Verma and Haresh Shandilya. Published in The Textile Magazine on 09th June 2025.
- A user-centered recycling fashion design process: a sustainable approach through emotional awareness and engagement with clothing waste. Published in International Journal of Interdisciplinary Research on 06th June 2025.
- A new shape clustered leg sizing system for mass customization fit of compression garments. Published in International Journal of Interdisciplinary Research on 06th June 2025.
- <u>CTA Apparels reiterates sustainable manufacturing goals on Environment Day</u>. Published in The Indian Textile Journal on 05th June 2025.
- <u>UMPESL</u> and <u>Erbatech GmbH join hands to offer advanced textile solutions</u>. Published in The Indian Textile Journal on 05th June 2025.
- <u>Breakthrough Material Enhances PPE Flexibility and Protection</u>. Published in Textile Value Chain on 04th June 2025.
- Yarn Clearer Q 30: Key to High-Quality Yarns and Efficient Production. Published in The Textile Magazine on 03rd June 2025.

Water Resources

- Evaluating the impact of the South-to-North water diversion project on regional grain production. Published in nature.com on 30th June 2025.
- Mohali stares at urban floods again as half its gullies remain choked. Published in timesofindia.indiatimes.com on 23rd June 2025.
- <u>Punjab launches science-driven initiative to study, conserve water resources</u>. Published in indianexpress.com on 21st June 2025.
- PSFFWC commissions comprehensive study on Punjab's water resources; major scientific collaboration announced. Published in babushahi.com on 20th June 2025.



- Water supply planning in the mid-west. Published in wa.gov.au on 18th June 2025.
- <u>Telangana's allegations on Godavari-Banakacherla project are politically motivated, says Andhra Pradesh Water Resources Minister Ramanaidu</u>. Published in thehindu.com on 17th June 2025.
- Flood fix. Published in downtoearth.org.in on 16th June 2025.
- <u>Rajasthan launches water conservation movement</u>. Published in sundayguardianlive.com on 15th June 2025.
- Odisha plans to leverage AI for sustainable use of water resources. Published in sambadenglish.com on 13th June 2025.
- Team from Ministry of Jal Shakti reviews water projects in Chennai for national water awards. Published in thehindu.com on 12th June 2025.
- Gauhati University and water resources department collaborate on anti-erosion measures for Brahmaputra river. Published in indiatodayne.in on 10th June 2025.
- Water management in India needs a new course. Published in thehindu.com on 7th June 2025.
- <u>Study shows Vietnam's ethnic communities' grapple with hydropower plant impacts</u>. Published in news.mongabay.com on 5th June 2025.

- <u>Urban wastewater: Council adopts new rules for more efficient treatment</u>. Published in consilium.europa.eu on 5th June 2025.
- New European Water Academy launched to strengthen water resilience. Published in joint-research-centre.ec.europa.eu on 4th June 2025.
- <u>Central Asian states are sharing water resources</u>. Published in eurasianet.org on 3rd June 2025.
- WMO Hydro hub governance in action: advancing the project and strategy for surface velocimetry. Published in wmo.int on 2nd June 2025.

Upcoming National & International Conferences

S. No.	Conference Details	Date	Venue	URL to access details about Conference
1	Conference on Integrated Water Management for Sustainable GrowthPolicy Reforms and Navigating Regulatory Challenges	3 rd – 4 th July 2025	CBIP Conference Hall, New Delhi	<u>Details</u>
2	International Conference on Agriculture (ICAG)	July 06th, 2025	Chennai, India	<u>Details</u>
3	International Conference on Gas, Oil and Petroleum Engineering (ICGOP)	July 06th, 2025	Chennai, India	<u>Details</u>
4	Transforming Power & Water Sector Infrastructure through Feasibility Studies, DPRs, and Audits	17th– 18th July 2025	CBIP Conference Hall, New Delhi	<u>Details</u>
5	National Conference on Education and E- Learning (NCEE)	20th July 2025	Delhi, India	<u>Details</u>
6	Conference on Protection and Control in Networks with Unconventional Sources and Experience in Implementation of Digital Substation Under the aegis of CIGRE NSC B5 Protection and Automation	24th –25th July 2025	CBIP Conference Hall, New Delhi	<u>Details</u>

New Arrivals: E- Journals & Magazines

S. No.	E-Journal/Magazine Title	Volume No.	Issue No.	Month/Year	URL to Access
1	IEEMA	16	10	June/2025	June 2025
2	Packaging South Asia	19	6	June/2025	June/2025
3	Electrical India	65	6	June/2025	June/2025
4	Copper Topics	50	2	June/2025	June/2025
5	Indian Printer & Publisher	47	6	June/2025	June/2025

Journals/Magazines available in Print

S. No.	Print Journal/Magazine Title	Volume No.	Issue No.	Month/Year	Access Mode
6	Swamy News	48	6	June/2025	Available in Print
7	The Economist	455	9449-9453	June/2025	Available in Print
8	Indian Journal of Fertilizer	21	6	June/2025	Available in Print
9	Popular Plastics and Packaging	70	6	June/2025	Available in Print
10	Construction World	27	9	June /2025	Available in Print

11	Drilling & Exploration World (DEW)	34	7	May/2025	Available in Print
12	Chemical News Journal	21	12	June/2025	Available in Print
13	Water & Energy International	68	2	May/2025	Available in Print
14	Chemical Weekly Journal	70	41-44	May/ 2025	Available in Print
15	Electrical India	65	5 Februar	May/2025	Available in Print
16	Science Reporter	62	MA	June/2025	Available in Print
17	India Today	150 450	21-25	June/2025	Available in Print
18	Outlook H	17 17 ct _{log}	12-13	June/2025	Available in Print
19	Cooperative sugar	"A cast." of expected so, that at the so	ints are missing order-they are	April-May /2025	Available in Print
20	Journal of Indian Leather Technology	75	6	June/2025	Available in Print
21	Paint India	75	6	June/2025	Available in Print
22	India Today	39	27-30	June/2025	Available in Print
23	Air Conditioning and Refrigeration Journal	28	2	March-April/ 2025	Available in Print
24	IGS News	57	1	January- March/2025	Available in Print
25	Chemical News Journal	21	12	June/2025	Available in Print
26	Colourage	72	5	May/2025	Available in Print
27	Down to Earth	34	2-3	June/2025	Available in Print

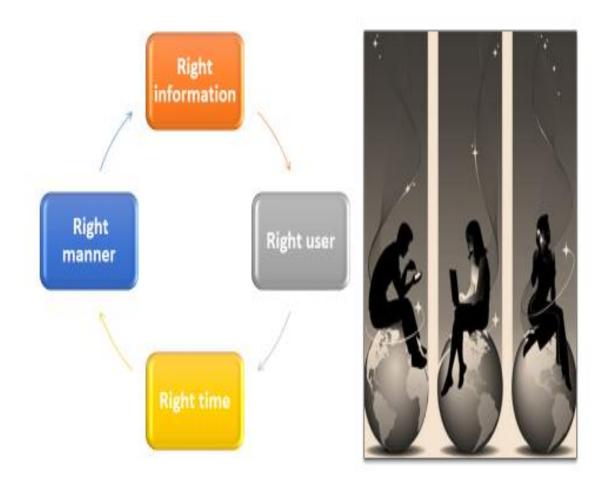
28	Indian Forester	151	4-5	April-May /2025	Available in Print
29	Indian Printer & Publisher	47	6	June/2025	Available in Print
30	The Indian Textile Journal	135	9	June/2025	Available in Print
31	Industrial Product Finder	53	9	June /2025	Available in Print
32	Rubber India	77	5	May/2025	Available in Print
33	SAE J1044: 2025 World Manufacturer Identifier (Softcopy)	-	-	June/2025	Available in softcopy

Know Your Library Staff & Services

S. No.	Research and References Services of BIS Library	Concerned Person	Extension. No.
1	Queries related to News Alert Edition, Library Section, Organisation Book Exhibition, Coordination For Library Events, Literature Search Service Feedback /Suggestion for Library Improvement, E- Resources Subscription, Library Event and overall management of Library	Ms. Yogita Ahuja Deputy Director & Head	8290
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

6	Query related to Archives/Withdrawn Standards, Circulation of Books, Standards, Magazines, Journals, newspapers etc. Provided water mark copies of standards to internal users.	Ms. Suman, Circulation Section	8202
7	Reference/Query on News Alert, Digital display of New Arrivals: Book and Standards, Library events etc.	Ms. Uzma, Reference Section	8260
8	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

"Our Motive.....Our Aim"



- Your feedback is valuable to us to improve the quality of our library services. Kindly share the feedback on lsc@bis.gov.in.
- Disclaimer: This services is only for research and education purpose.