

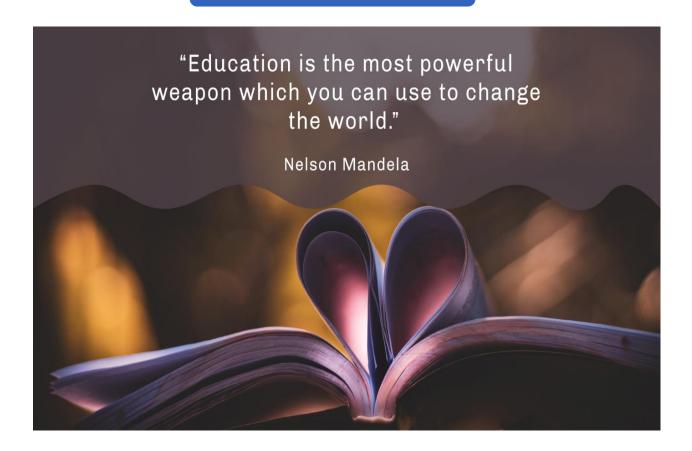
BIS Library E-News Alert Month: April 2025, Issues No. 8



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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)

BIS Library Portal



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

Bureau of Indian Standards in News

1. <u>BIS organises training on 'Learning Science via Standards' for mentors, teachers.</u> Published in risingkashmir.com on 01st May 2025.



- 2. <u>Guwahati: Bureau of Indian Standards, Assam Government hold Meet on Quality Standards.</u> Published in sentinelassam.com on 01st May 2025.
- 3. <u>The Bureau of Indian Standards makes registration mandatory for CCTV cameras</u>. Published in thehindubusinessline.com on 01st May 2025.
- 4. <u>UP to enforce BIS-certified helmets, crack down on violators.</u> Published in hindustantimes.com on 01st May 2025.
- 5. <u>Desperate for Relief, MSMEs Urge Centre to Revise BIS Certification Norms</u>. Published in businessworld.in on 28th April 2025.
- 6. <u>Coimbatore round up: Castings seized by BIS officials</u>. Published in thehindu.com on 27th April 2025.

7. <u>Bureau of Indian Standards holds convention for partnering institutions in Puducherry.</u> <u>Published in thehindu.com26th April 2025</u>.



- 8. <u>Hyderabad: 2,635 uncertified hand blenders worth ₹77L seized from Basheerbagh factory</u>. Published in newsmeter.in on 24th April 2025.
- 9. MSMEs Raise Alarm Over BIS Compliance; Citing High Costs, Hurdles, Tool Gaps. Published in businessworld.in on 23rd April 2025.
- 10. <u>BIS to offer internship for 500 students from partner institutions.</u> Published in Economictimes.indiatimes.com on 22nd April 2025.
- 11. <u>BIS Hyderabad raids centre supplying sanitary pads without ISI mark</u>. Published in telanganatoday.com on 22nd April 2025.
- 12. <u>BIS Bangalore Hosts "Manak Samvad" for Orientation of New Licensees</u>. Published in Pib.gov.in on 21st April 2025.



- 13. <u>BIS norms for solar water heaters will ensure quality, says industry.</u> Published in /timesofindia.indiatimes.com on 19th April 2025.
- 14. <u>Govt mandates quality norms for hinges to curb substandard imports</u>. Published in Business-standard. Com on 16th April 2025.
- 15. <u>Government Mandates BIS Make Solar Water Heaters</u>. Published in solarquarter.com on 15th April 2025.
- 16. Export hurdles ease as BIS certifies 129 Nepali firms. Published in kathmandupost.com on 14th April 2025.
- 17. <u>BIS Officials raid Jewellery shop in Panruti selling Fake Hallmarked Jewellery</u>. Published in /pib.gov.in on 11th April 2025.



- 18. <u>BIS seizes over 4,000 non-compliant products at Amazon facility in Coimbatore</u>. Published in newindian express.com on 10th April 2025.
- 19. <u>Incorrect Interpretations of BIS Regulations Leading to Losses: Empower India.</u> . Published in thehansindia.com on 10th April 2025.
- 20. <u>Poco F7 Confirmed For India Launch Following BIS Certification</u>. Published in Businessworld.in on 9th April 2025.
- 21. <u>BIS carries out Search & Seizure operations at K J Steel Rolling Mills and Bhawani</u> Shankar Castings Pvt Ltd. Published in pib.gov.in on 8th April 2025.
- 22. <u>BIS Hubballi raids Flipkart's logistics arm in Dharwad, seizes articles worth ₹1.3 crore</u>. Published in thehindu.com on 5th April 2025.
- 23. IT dept of KDK College holds 'BIS Innovation Challenge 2025. Published in timesofindia.indiatimes.co on 2nd April 2025.

Health Tips for a Balanced Lifestyle

- 8 best summer superfoods according to <u>Ayurveda</u>. Published in idiva.com in 28th April 2025.
- Sunrise yoga routine: 6 simple yoga poses you must practice daily in the morning for focus and clarity. Published in thehealthsite.com on 22nd April 2025.
- 5 Ayurvedic medicinal leaves to lower uric acid levels. Published in indiatvnews.com on 21st April 2025.
- Are darker urine and pale stools signs of pancreatic cancer? know about its symptoms and causes. Published in thehealthsite.com on 21st April 2025.
- Health ministry restricts use of chlorpheniramine and phenylephrine combo in children below 4 years. Published in thehealthsite.com on 19th April 2025.
- <u>5 essential nutrients people above 50 must consume every day.</u> Published in thehealthsite.com on 19th April 2025.



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- Yoga with swami Ramdev, 15 April 2025: why is kidney disease called a silent time bomb? Published in .indiatvnews.com on 15th April 2025.
- 7 ayurvedic hacks to wake up energized every morning. Published in wionews.com on 14th April 2025.
- Fake watermelon vs real test at home: how to check if the watermelon has been injected with colour, sugar and chemicals? Published in thehealthsite.com on 7th April 2025.
- Coconut water in summer: 7 powerful health benefits of drinking coconut water every morning. Published in thehealthsite.com on 6th April 2025.
- Sunrise yoga inspiration: these are the 7 best asanas to practise every morning. Published in thehealthsite.com on 4th March 2025.
- Cumin seeds health benefits: 7 powerful reasons to drink jeera pani on an empty stomach daily. Published in thehealthsite.com on 3rd April 2025.
- 6 best natural ingredients that you can add to scalp to promote hair growth. Published in thehealthsite.com on 1st April 2025.
- <u>Best Yoga asana: 5 fitness benefits of doing Gomukhasana</u>. Published in moneycontrol.com on 31st March 2025.

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- Rose water to Aloe Vera gel: 7 top Ayurveda secrets to save your eyes from heatwave this summer. Published in hindustantimes.com on 28th April 2025.
- Krishna's Ayurveda diabic care juice clinically proven to reduce blood sugar levels in 12 weeks. Published in timesnownews.com on 21st April 2025.
- 7 Ayurveda-approved foods to eat in April. Published in timesofindia.indiatimes.com on 20th April 2025
- Ministry of ayush organises Rashtriya Karmayogi Jan Seva programme. Published in pib.gov.in on 16th April 2025.
- Patanjali's role in promoting yoga worldwide. Published in deccanherald.com on 16th April 2025.
- <u>Understanding Patanjali's role in preservation and modernisation of Ayurveda</u>. Published in english.jagran.com on 14th April 2025.
- The art of balancing luxury with approachability with Vivek Sahni of Kama Ayurveda. Published in freepressjournal.in on 14th April 2025.
- Yoga is as effective as strengthening exercises for knee osteoarthritis pain relief, study finds. Published in medicalxpress.com on 13th April 2025.
- Return of Ayurvedic powerhouses: Kumkumadi to saffron and waterless products, here's what's trending in clean beauty. Published in hindustantimes.com on 12th April 2025.
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- India marks world homoeopathy day with record-breaking symposium in Gujarat. Published in ddnews.gov.in on 9th April 2025.
- <u>Kerala government may allow Ayurveda diploma holders to issue eye test certificate</u>. Published in newindianexpress.com on 7th April 2025.
- Ayurveda, green nanotech to usher in new medicine era. Published in timesofindia.indiatimes.com on 5th April 2025.
- Why Ayurveda recommends whole food ingredients over processed ones. Published in timesofindia.indiatimes.com on 1st April 2025.
- ELLE exclusive what Kama Ayurveda's new chapter says about modern India. Published in elle.in on 1st April 2025.
- PM Modi, President Gabriel Boric discuss enhancing cooperation in Ayurveda, traditional medicine in Chile. Published in indiatvnews.com on 1st April 2025.
- govt expands research and integration efforts in unani medicine. Published in apacnewsnetwork.com on 31st March 2025.
- Government says it is expanding research, integration efforts for unani medicine. Published in kashmirlife.net on 30th March 2025.



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- Test of load-bearing capacity must at all cement concrete road sites. Published in timesofindia.indiatimes.com on 18th April 2025.
- Role of geosynthetics in civil engineering highlighted. Published in thehindu.com on 16th April 2025.
- Heidelberg materials expands footprint in Australia by acquiring midway concrete.
 Published in worldcement.com on 16th April 2025.
- <u>Concrete breakthrough: Zeotech's AusPozz smashes performance tests</u>. Published in aumanufacturing.com.au on 15th April 2025.
- Why aren't our buildings earthquake-resistant in the age of AI and space exploration? Published in risingkashmir.com on 15th April 2025.
- <u>Civil engineering companies in Germany increasingly busy</u>. Published in ifo.de on 14th April 2025.
- Public works department issues order to survey, retrofit all essential buildings. Published in newindianexpress.com on 11th April 2025.
- Scientists develop new material that could make concrete and cement more climatefriendly. Published in scitechdaily.com on 9th April 2025.
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- Draft national building code of india part 8 building services section 6 information and communication enabled installations. Published in community.nasscom.in on 31st April 2025.
- NSF Lists PPI PIPE as the First Global Company with the "+ PFAS Tested" designation for their PVC Pipe and Fittings Products. Published in businesswire.com on 28th March 2025.

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- Dr. Mansukh Mandaviya reviews functioning of directorate general of mines safety (DGMS) in Dhanbad, Jharkhand. Published in pib.gov.in on 18th April 2025.
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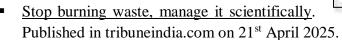


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 <u>welding supply in eastern Ontario</u>. Published in gasworld.com on 14th April 2025.
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- <u>Heatwave alert in Delhi for next 3 days as AQI remains 'poor'</u>. Published in hindustantimes.com on 7th April 2025.
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- Carbon quantum dot-based sensor offers sensitive detection of nitro fen in aquatic environments. Published in azosensors.com on 3rd April 2025.
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- <u>National COSH voices concern over NIOSH restructuring</u>. Published in ohsonline.com on 2nd April 2025.
- <u>Pure play: when industrial gases need to be squeaky clean</u>. Published in gasworld.com on 1st April 2025.

- <u>Six tips to help improve chemical hygiene and chemical safety</u>. Published in labmanager.com on 1st April 2025.
- Occupational safety and health. Published in littler.com on 31st March 2025.
- Co-development of technology for measuring faecal contamination of drinking water. Published in sei.org on 31st March 2025.

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- NovAtel's green programming affects all its operations. Published in the globe and mail.com on 22nd April 2025.
- Draft Solid Waste Management bylaws 2025:
 BMC receives over 370 suggestions,
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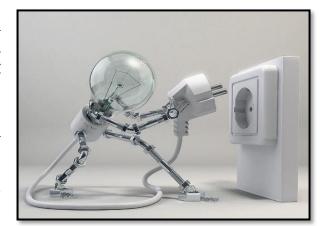


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- Elbows up for responsible environmental management in mining. Published in environmentjournal.ca on 14th April 2025.
- <u>'Ozone-climate penalty' adds to India's air pollution</u>. Published in phys.org on 14th April 2025.
- Trace FES-modified MZVI for enhanced h2o2 activation in industrial wastewater treatment: from lab to field. Published in pubs.acs.org on 14th April 2025.
- Wet waste management: PUTTUR CMC converts waste into CNG for clean energy. Published in deccanherald.com on 14th April 2025.
- <u>Veolia water technologies helps food manufacturer to eliminate hydrogen sulphide in its wastewater treatment</u>. Published in watermagazine.co.uk on 14th April 2025.
- DEP attends seminar by Ministry of Ecology and Environment in Beijing (with photos).
 Published in info.gov.hk on 11th April 2025.
- Environmental concerns, greenwashing, and India's plastic waste management. Published inn moneycontrol.com on 10th April 2025.
- Air pollution. Published in eea.europa.eu on 9th April 2025.
- BMC app to ensure proper disposal of construction, demolition debris. Published in indianexpress.com on 7th April 2025.
- Walking the talk on biodiversity. Published in deccanherald.com on 6th April 2025.
- Property rights governance and urban environmental pollution. Published in nature.com on 4th April 2025.
- Beyond fast fashion: How India can turn textile waste into a sustainable future. Published in indiatoday.in on 3rd April 2025.

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- How advanced biological technologies overcome complex wastewater treatment challenges in the oil and gas sector. Published in watertechonline.com on 1st April 2025.
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- <u>Modi lauds Veerapandi common effluent treatment plant in Tirupur</u>. Published in timesofindia.indiatimes.com on 31st March 2025.
- <u>Before rolling out green credits, environment ministry sidestepped law queries.</u> Published in indianexpress.com in 31st March 2025.
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- What to watch for at PCIM Europe 2025. Published in omdia.tech.informa.com on 14th April 2025.
- <u>Infineon unveils world's first GAN power transistors with integrated schottky diode</u>. Published in thefinancialworld.com on 14th April 2025.
- Southern cable reaping from data centre boom. Published in businesstoday.com on 4th April 2025.
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- Electrical testing quiz: rotating machinery. Published in ecmweb.com on 1st April 2025.
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- The Food and Agriculture
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- <u>Kennedy plans to phase out 8 commonly used food dyes</u>. Published in nytimes.com on 21st April 2025.
- The most expensive and flavourful spices in the world. Published in prestigeonline.com on 21st April 2025.
- <u>Vanishing earthworms & dragonflies, rising pesticides: a threat to survival</u>. Published in kashmirtimes.com on 20th April 2025.
- <u>'Transformation of agriculture key to success of Vision 2050'</u>. Published in ippmedia.com on 17th April 2025.
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- New biodegradable bioplastics for cosmetics, food and agricultural packaging. Published in recycling-magazine.com on 16th April 2025.
- RCDF starts facility to test milk, ghee and other dairy products. Published in timesofindia.indiatimes.com on 15th April 2025.
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- Christeyns food hygiene strive to create a brighter future for all. Published in uk.news.yahoo.com on 14th April 2025.
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- Smoking Health Risks, Legislation, Bans. Published in britannica.com on 12th April 2025.
- <u>Pesticide</u>. Published in britannica.com on 11th April 2025.
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- <u>Ministry develops game, picture book on agriculture</u>. Published in taipeitimes.com on 4th April 2025.
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- Europe and Central Asia: To feed the population, sustainable water management is essential, UN report says. Published in fao.org on 2nd April 2025.

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- MeitY launches 'I am circular' coffee table book. Published in pib.gov.in on 23rd April 2025.
- Geospatial Week 2025 highlights global climate solutions. Published in satelliteprome.com on 23rd April, 2025.



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- <u>Fiber optics reveal hidden seismic signals beneath Swiss glacier.</u> Published in scitechdaily.com on 18th April, 2025.
- <u>How Quantum Physics Is Powering Next-Gen Navigation Systems</u>. Published in azoquantum.com on 18th April, 2025.
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- CGI and Fathom collaborate on IoT-enabled digital twin platform for offshore wind operations. Published in energyglobal.com on 16th April, 2025.
- <u>UDOT crews use ultrasonic testing methods on bridges.</u> Published in oonstructionequipmentguide.com on 14th April, 2025.
- <u>'Y2K moment, India looking to lead the global AI race'—MeitY Secretary S Krishnan.</u> Published in theprint.in on 12th April, 2025.
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- AI is the New Industrial Revolution, Says Union Minister Shri Ashwini Vaishnaw; Urges Stakeholders to Share Ideas on Integrating AI with Digital Public Infrastructure. Published in pib.gov.in on 08th April, 2025.
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Mechanical Engineering Department

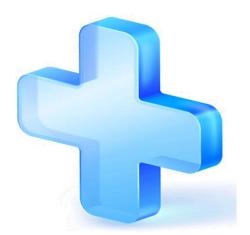
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- Why renewable energies will persist. Published in etfdb.com on 22nd April, 2025.
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- <u>India overtakes Germany to become 3rd-largest generator of wind, solar power: Report.</u> Published in deccanherald.com on 8th April, 2025.
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- <u>Anert leads renewable energy push in kerala through key PM schemes.</u> Published in weeklyvoice.com on 8th April 2025.
- The draft Renewable Energy Policy 2025 needs revision. Published in thedailystar.net on 8th April 2025.
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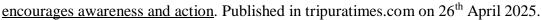
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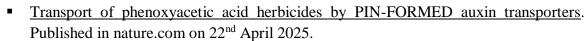
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Upcoming National & International Conferences

S. No.	Conference Details	Date	Venue	URL to access details about Conference
3	International Conference on Biological, Agricultural & Environmental Science (ICBAES)	10 th Ma 2025	Satara, India	<u>Details</u>
4	World Congress on Advanced Pharmacy and Clinical Research(WCAPCR)	17 th Ma 2025	y Delhi, India	<u>Details</u>
5	International Conference on Textile Chemistry and Technology (ICTCT)	19 th Ma 2025	Y Tianjin, China	<u>Details</u>
6	National Conference on Researches in Science and Technology(NCRST)	24 th Ma 2025	y Delhi, India	<u>Details</u>
7	National Conference on Researches in Science and Technology(NCRST)	24 th Ma 2025	y Delhi, India	<u>Details</u>
8	International Conference on Transport and Road Research(ICTRR)	26 th Ma 2025	y Mexico City, Mexico	<u>Details</u>
9	International Conference on Agriculture (ICAG)	27 th Ma 2025	y Pune, India	<u>Details</u>
10	International Conference on Mechanical & Production Engineering (ICMPE)	31 st Ma 2025	y Pune, India	<u>Details</u>

New Arrivals: Standards & Books

S. No.	Description of	Format	Country/	Department	Accession
	Standards/Books		Place		Number
1	BS EN 50122-1:2022 Railway applications. Fixed installations. Electrical safety, earthing and the return circuit-Protective provisions against electric shock.	Softcopy	UK	ETD	817081/P

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2	BS EN 50122-2:2022 Railway applications. Fixed installations. Electrical safety, earthing and the return circuit-Provisions against the effects of stray currents caused by DC traction systems.	Softcopy	UK	ETD	817082/P
3.	Railway applications. Fixed installations. Electrical safety, earthing and the return circuit-Mutual Interaction of AC and DC traction systems.	Softcopy	UK	ETD	817083/P
4.	BS EN 50367:2020+A2:2025 Railways applications. Fixed installations and rolling stock. Criteria to achieve technical compatibility between pantographs and overhead contact line.	Softcopy	UK	ETD	817084/P
5.	DIN EN 1173:2008 Copper and copper alloys - Material condition designation. (English translation)	Softcopy	GERMANY	MED	817085/P
6.	Copper and copper alloys - Seamless, round tubes for air conditioning and refrigeration - Part 1: Tubes for piping systems. (English translation)	Softcopy	GERMANY	MED	817086/P
7.	DIN EN 13148:2010 Copper and copper alloys - Hot-dip tinned strip. (English translation)	Softcopy	GERMANY	MED	817087/P
8.	DIN EN 13604:2013 Copper and copper alloys Semiconductor devices, electronic and vacuum products made from high conductivity copper. (English translation)	Seftcopy	GERMANY	MED	817088/P
9.	DIN EN 14436:2004 Copper and copper alloys - Electrolytically tinned strip. (English translation)	Softcopy	GERMANY	MED	817089/P
10.	DIN EN 1982:2024 Copper and copper alloys - Ingots and castings. (English translation)	Softcopy	GERMANY	MED	817090/P
11.	JIS H 3300:2018 Copper and copper alloy seamless pipes and tubes.	Softcopy	JAPAN	MED	817091/P
12.	DIN EN 16855-1: 2017 Walk-in cold rooms - Definition, thermal insulation performance and test methods - Part 1: Prefabricated cold room kits. (English translation)	Softcopy	GERMANY	MED	817092/P

New Arrivals: E- Journals & Magazines

S. No.	E-Journal/Magazine Title	Volume No.	Issue No.	Month/Year	URL to Access
1	Fiber to Fashion	13	9	April 2025	<u>April 2025</u>
2	IEEMA	16	8	April/2025	<u>April 2025</u>
3	Industrial Product Finder	53	7	April/2025	April/2025
4	Indian Printer & Publisher	47	4	April/2025	<u>April 2025</u>
5	Mineral and Metal Review	51	ACA	April/2025	<u>April/2025</u>
6	Air conditioning and Refrigeration Journal	28	1	Jan-Feb/2025	<u>Jan-Feb/2025</u>
7	Packaging South Asia	19	4	April 2025	<u>April 2025</u>

Journals/Magazines available in Print

S. No.	Print Journal/Magazine Title	Volume No.	Issue No.	Month/Year	Access Mode
8	Indian Printer & Publisher	47	4	April/2025	Available in Print
9	Swamy News	48	4	April/2025	Available in Print
10	The Economist	454	9441-9443	April/2025	Available in Print

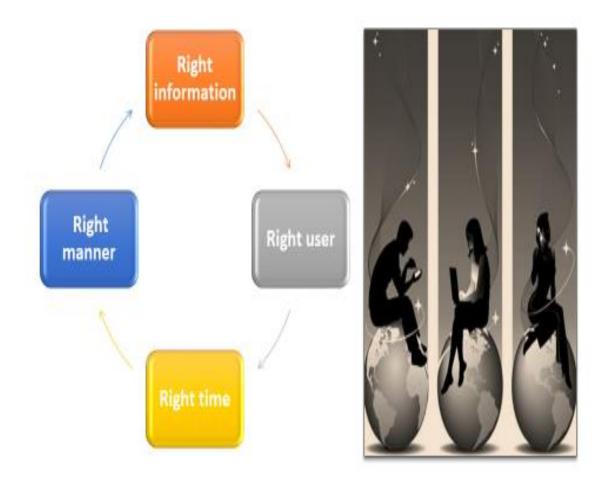
11	Indian Journal of Fertilizer	21	4	April/2025	Available in Print
12	Popular Plastics and Packaging	70	4	April/2025	Available in Print
13	Construction World	27	7	April/2025	Available in Print
14	Drilling & Exploration World (DEW)	34	5 sauruser, 2000	March/2025	Available in Print
15	The Indian Textile Journal	135	7 6	April/2025	Available in Print
16	Chemical News Journal	21	10	April/2025	Available in Print
17	Industrial Product Finder	53		April 2025	Available in Print
18	Rubber India Magazine	hography valand tioss/	3	March/ 2025	Available in Print
19	Water & Energy International	Careful demi Pected Sect about 100	Europart 12	March/2025	Available in Print
20	Down to Earth	# 33 sign	22	April 2025	Available in Print
21	Chemical Weekly Journal	70	32-35	March/ 2025	Available in Print
22	Colourage	72	3	March/2025	Available in Print
23	Electrical India	65	3	March/2025	Available in Print
24	Indian Forester	151	2	Feb/2025	Available in Print
20	Down to Earth	33	22	April 2025	Available in Print
21	Chemical Weekly Journal	70	32-35	March/ 2025	Available in Print

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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

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