



MONDAY MORNING

18.05.2026

(Weekly e-News of Central Library, TU)

Vol.11, No.20

EDUCATION/INSTITUTIONAL HIGHLIGHTS

- ✦ [Shri Dharmendra Pradhan addresses the Bharat Innovates 2026 High-level Diplomatic Conclave today](#) – PIB
- ✦ [Tezpur University Celebrates Bohagi Utsab Showcasing Assam's Rich Cultural Heritage and Traditions](#) – The Sentinel
- ✦ [Hyundai Motor Group expands battery research network in India to seven universities](#) – ET Auto

RESEARCH & DEVELOPMENT (FULL-TEXT ARTICLES/ PUBLICATIONS)

- ✦ [Pulsational mode stability in complex EiBI-gravitating polarized astroclouds with \(r, q\)-distributed electrons](#) – ArXiv
- ✦ [Evaluation of CRISPR-Cas9 mismatch activity using a BRET-based reporter system](#) – ScienceDirect
- ✦ [Theoretical Exploration of the Mechanisms for Methane-to-Methanol Conversion Using Bare and ZSM-5-Supported Pd₄ Clusters](#) – ACS Publications
- ✦ [Optimization of the conditions for immobilization of crude pectinase on chitin using ultrasound and glutaraldehyde and its application in grape juice clarification](#) – ScienceDirect

SCIENCE & TECHNOLOGY

- ✦ [SAMEER and ISTRAC/ISRO sign MoU for technological advancement in Deep Space missions](#) – PIB
- ✦ [Aequs, IIT-D open advanced R&D centre for materials science, manufacturing innovation in Dharwad](#) – The Hindu

BUSINESS & ECONOMY

- ✦ [Wholesale inflation jumps to 3.5-year high of 8.3% in April 2026 on West Asia impact](#) – The Hindu
- ✦ [Datanomics: Why trade imbalance with Vietnam is a concern for India](#) – Business Standard
- ✦ [EU includes India in eligible list of countries for marine exports](#) – Business Standard
- ✦ [India-Netherlands seal 'strategic partnership', sign 17 agreements](#) – Business Standard

LAW & JUDICIARY

- ✦ [Lawyers must cite judgments against their own case too: Supreme Court](#) – Bar and Bench

EDITORIAL / OPINION

- ✦ [Cooling doctrine: On India's response to extreme heat](#) – The Hindu

NATIONAL & INTERNATIONAL

- ✦ [India and UAE sign defence pacts, as Iran war tensions simmer](#) – Aljazeera
- ✦ ['Decade of crises for world': PM Modi warns 'past achievements could be wiped away' by Middle East war](#) – The Times of India

NORTH-EAST REGION

- ✦ [Assamese film Aakuti set for world premiere at New York Indian Film Festival](#) – The Assam Tribune
- ✦ [Assam eyes rare earth exploration, CM stresses strict ecological safeguards](#) – The Assam Tribune
- ✦ [Assam shines in Panchayat Awards 2025, three villages win national honours](#) – The Assam Tribune
- ✦ [World's first confirmed gibbon railway canopy crossing recorded in Assam's Jorhat](#) – The Assam Tribune
- ✦ [Mizoram nurse bags national recognition for service in remote tribal areas](#) – The Assam Tribune
- ✦ [A passport to research: Assam fellowship opens global doors for Cachar student](#) – The Assam Tribune

ENVIRONMENT/ WILD-LIFE

- ✦ [Rapid glacier melt in Arunachal raises fears of potential flood threat: Study](#) – The Assam Tribune
- ✦ [Climate change and tourism are reshaping farming in the Himalayas](#) – Mongabay India

SPORTS

- ✦ [Satwik-Chirag Enter Thailand Open 2026 Final After Epic Comeback Win Over Malaysian Pair in Bangkok](#) – The Sentinel

LINUX/OPEN SOURCE

- ✦ [OpenSquilla Launches Open Source AI Runtime With ML Routing And Secure Sandboxing](#) – OpenSourceForU.com

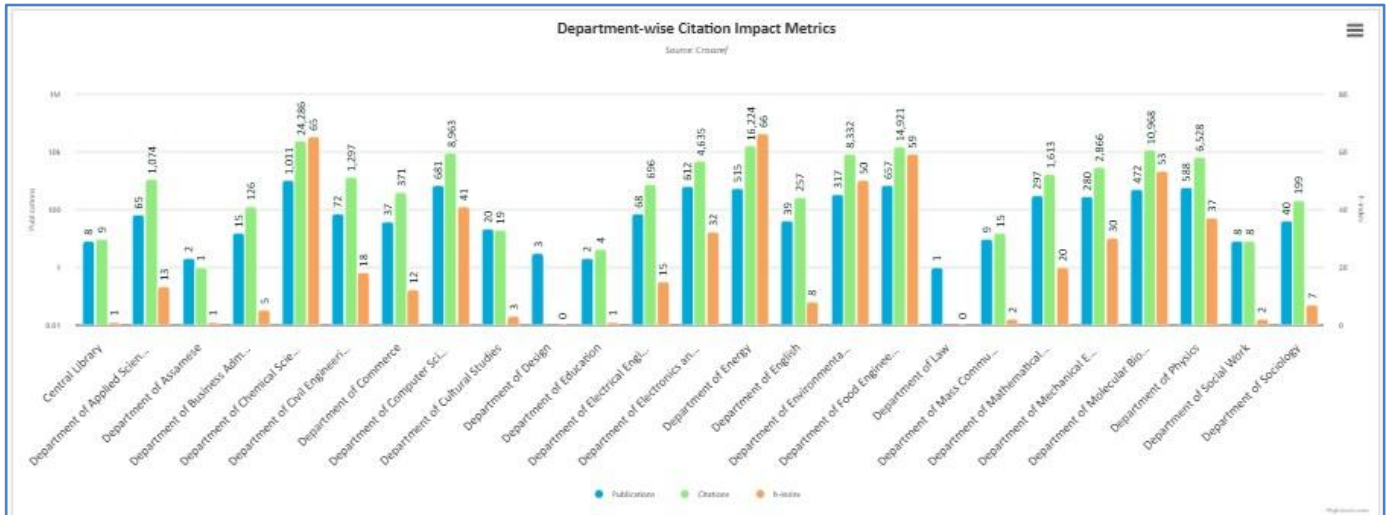


PUBLICATION INSIGHTS

18.05.2026

Fortnight Special Issue – Tezpur University

Indian Research Information Network System (IRINS) – GRAPHICAL VIEW



Department-wise Citation Impact Metrics

Category	Publications	Citations	h-index
Central Library	8	9	1
Department of Applied Sciences	65	1,074	13
Department of Assamese	2	1	1
Department of Business Administration	15	126	5
Department of Chemical Sciences	1,011	24,286	65
Department of Civil Engineering	72	1,297	18
Department of Commerce	37	371	12
Department of Computer Science and Engineering	681	8,963	41
Department of Cultural Studies	20	19	3
Department of Design	3	0	0
Department of Education	2	4	1
Department of Electrical Engineering	88	696	15
Department of Electronics and Communication Engineering	612	4,635	32
Department of Energy	515	16,224	66
Department of English	39	257	8
Department of Environmental Science	317	8,332	50
Department of Food Engineering and Technology	657	14,921	59
Department of Law	1	0	0
Department of Mass Communication and Journalism	9	15	2
Department of Mathematical Sciences	297	1,613	20
Department of Mechanical Engineering	280	2,866	30
Department of Molecular Biology and Biotechnology	472	10,968	53
Department of Physics	588	6,528	37
Department of Social Work	8	8	2
Department of Sociology	40	199	7