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23<sup>rd</sup> July 2018

No. L/e-R/N/01/2018-19

## NOTICE

This is for information to all concerned that as a member of the *E-SHODH SINDHU* (Consortium for Higher Education Electronic Resources, set up by MHRD, Government of India) we are getting access to the following full text electronic resources for 2018. In addition to that Institute has renewed subscription to *Science Direct* (seven subject collections) and few other full text electronic resources, bibliographic database and plagiarism checking web tool for 2018. The full list is appended below:

ACM Digital Library - The full text collection covers of all Association for Computing Machinery (ACM) publications, including journals, conference proceedings, technical magazines, newsletters and books.

American Chemical Society (ACS) Journals - Consisting of 38 current full text journals including the ACS Legacy Archives having back files of all the journals from volume1, Issue1.

American Institute of Aeronautics and Astronautics (AIAA) Journal - This full text journal is one of the best resources on the latest aerospace research and development. Reporting on the most important aerospace advances, this journal features original research papers spanning the spectrum of aerospace science and technology.

American Institute of Physics (AIP) Journals - 18 full text journals (10 AIP and 8 from AIP's members societies) with archival access from 1997 onwards for most of the journals.

American Physical Society (APS) Journals - 8 full text journals is available from 1997 onwards. Also the PROLA (Physical Review Online Archive) search engine (which indexes all APS journal material published from 1893 to present) is now freely available to users.

American Society of Civil Engineers (ASCE) Journals -33 full text civil engineering journals, transactions and magazines with archival access from 1995 onwards.

American Society of Mechanical Engineers (ASME) Journals - 21 full text mechanical engineering journals, transactions and magazines with back files 2000 onwards.

**Economic and Political Weekly** – This journal brought together academics, researchers, policy makers, independent thinkers, members of non-governmental organisations and political activists for debates straddling economics, politics, sociology, culture, the environment and numerous other disciplines.

**IEEE/IEE Electronic Library (IEL Online, Level II)** - Consisting of 154 IEEE journals, magazines and transactions; 27 IET journals and magazines, plus 20+ IET conference titles; proceedings from over 1200 IEEE and IET annual conferences; more than 2200 IEEE standards in key technology fields.

**ISID** – The Institute for Studies in Industrial Development (ISID) has being maintaining databases on corporate and industrial sectors in particular and other areas of developmental and social and economic issues in general. Its services includes online index of Indian Social Science Journals as well as Press Clippings Archive on diverse social science subjects.

J-Gate Custom Content for Consortium (JCCC) - It has facility to trigger e-mail request for article to Inter Library Loan Centres as well as to INFLIBNET Centre.

**Journal of Aircraft** - This full text journal is one of the best resources on the latest advancement of the applied science and technology of airborne flight. Reporting on the most important aerospace advances, this journal features original research papers spanning the spectrum of aerospace science and technology.

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JSTOR - Currently, it has 1681 titles, including previous titles, as well as other content available. New titles and other materials are being added regularly.

Nature - Nature is the world's foremost weekly scientific journal. Discover the world's best in science and medicine.

Nature Chemistry - This full text journal covers all aspects of chemistry.

**Nature Electronics** – This full text journal covers both fundamental and applied research across all areas of electronics, incorporating the work of scientists, engineers and industry.

Science Direct - Science Direct is the web-based interface to the full-text database of Elsevier Science journals, one of the world's largest providers of scientific, technical and medical literature. We are subscribing seven subject collections - Chemistry; Computer Science; Earth and Planetary Science; Engineering; Physics and Astronomy; Materials Science and Mathematics (around 940 titles).

Scientific American – This journal is an essential guide to the most awe-inspiring advances in science and technology, explaining how they change our understanding.

**Scopus** - Elsevier's *Scopus* is the largest bibliographical (abstract and citation) database of peer-reviewed literature, i.e., scientific journals, conference proceedings and books. Delivering a comprehensive overview of the world's research output *Scopus* features smart tools to track, analyse and visualise research.

Springer Link - 1400 full text journals can be accessed through Springer Link. The archival access is provided from 1997 onwards.

Taylor & Francis Online - More than 1365 full text journals can be accessed with archival access to 1998 onwards issue.

Turnitin – It is a plagiarism checking web tool. It helps to check similarity of contents of any write-up for possible plagiarism.

Web of Science (1965 to 2018) - This database provides seamless access to current and retrospective multidisciplinary information from approximately 8,700 most prestigious, high impact research journals in the world. Web of Science also provides a unique search method and cited reference searching.

The access to the above e-resources has already been made available to the LAN of the Institute. No username and password is required as the service is IP address authenticated. For plagiarism checking using the *Turnitin*, please contact to the library. It is important for the MHRD to ensure that the above e-resources, brought to us either through the E-SHODH SINDHU Consortium or from our own resources, are used optimally and opportunities for inter-institutional co-operation is used to the maximum extent. With this intention we are requesting all members of the Institute to use the above e-resources to the maximum extent.

07/2018 (Dr. H.P. Sharma) Librarian (Actg.)

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The Professor-in-Charge, Institute's Website ...