

**DRONACHARYA COLLEGE OF ENGINEERING**  
**KHENTAWAS, GURGAON**

**List of Periodicals**

**Title**

**Journals**

- Abhigyan
- Advances in Applied Mathematical Bio-sciences
- Advances in Computational Science & Technology
- Casting Technology
- Computer Engineering :IOE
- Computer Society of India Communication
- Current literature on Science of Science
- Current Science (Engineering College)
- Cyber Law
- Data Communication: SIGSOFT, ACM
- Developmental Microbiology & Molecular Biology
- Dr.Dobb's Journal
- Economic & Political weekly
- Economist
- Electronics and Telecommunication :IOE
- Electronics Today
- Global Journal of Pure and Applied Mathematics
- IEEMA Journal
- IETE Journal of Education
- IETE Journal of Research
- IETE Technical Review
- IIM Metal News ;IIM
- Indian Journal of Environmental Protection
- Indian Journal of Foundry ;IIF
- Indian Journal of information science & Technology
- Indian Journal of Physics
- Indian Journal of Pure & Applied Mathematics
- Indian Journal of Pure & Applied Physics
- Indian Journal of Radio & Space Physics
- Indian Journal of Technical Education
- Indian Management
- Industrial Engineering Journal
- Information system control Journal
- International Journal of Applied Chemistry
- International Journal of Biotechnology & Biochemistry
- International Journal of Computational Intelligence Research
- International Journal of Computing & Applications
- International Journal of Computational Intelligence Research

- International Journal of Dynamics of Fluids
- International Journal of Environment and Development
- International Journal of Information Technology & Engineering
- International Journal of Manufacturing Science
- International Journal of Material Science
- International Journal of Mechanics and Solids
- International Journal of Molecular Technology
- International Journal of Nano Systems
- International Journal of Pure and applied Physics
- International Journal of Statistics and System
- International Journal of Systemaics, Cybernatics & Informatics
- International Journal of Wireless & Optical Communication
- Journal of Advance Manufacturing System
- Journal of Analysis & Computation
- Journal of Computer Society of India
- Journal of Digital Information Management
- Journal of Energy, Heat and Mass Transfer
- Journal of Engineering & Material Science
- Journal of Engineering and Technology
- Journal of Entrepreneurship
- Journal of Human Values
- Journal of Information and Optimization
- Journal of Scientific & Industrial Research
- Journal of Software Engineering
- Krukshetra
- Linux Journal
- Management Review
- Mechanical Engineering :IOE
- MSDN Microsoft Journal
- Nu-Power
- Operating System; SIGOPS, ACM
- Production Engineering :IOE
- Productivity
- Research Journal of Chemistry & Environment
- Resonance Journal of Science Education
- Smart Manager
- Software Engineering; SIGSOFT, ACM
- Udyog Pragati
- University News
- Yojna

### Magazines

- Auto India
- Business India

- Chip
- Comptetion Referesher
- Data Quest
- Digit
- Electrical India
- Electronics for You
- India Today
- Industrial India
- Information Technology
- Motor India
- Network Magazine
- Overdrive
- PC Quest
- PC World (US)
- Purity
- Reader's Digest
- Science Reporter
- Search
- Span
- Sport Star
- Technology Review
- Time International
- Udyog Yug
- Vacancies
- Voice & Data

## **On Line Journals / Resources**

### **Membership of INDEST-AICTE Consortium for consortia based subscription of the Online electronic resources**

College library has taken the membership INDEST-AICTE Consortium for consortia-based subscription to electronic resources. Under the membership library has subscribed for the following online electronic resources:

#### **1. IEL Online**

The IEEE/IEE Electronic Library (IEL) covers almost one third of the world's current electrical engineering and computer science literature. It provides unparalleled access to publications from the Institute of Electrical and Electronics Engineers (IEEE) and the Institution of Electrical Engineers (IEE). The resource covers more than 14,00000 documents from over 12,000 publications, including **219 journals**, transactions, magazines, conference proceedings and IEEE Standards. More than 25,000 new pages are added per month. It provides access to more than two million full-page PDF images, including all original charts, graphs, diagrams, photographs and illustrative material.

#### **2. ASME (including AMR)**

It is also a single source of important literature in mechanical engineers / mechatronics, etc. It also covers Applied Mechanics reviews that will give overall view of topics covered therein and also to know where knowledge gaps exists and research work can be carried out.

The American Society of Mechanical Engineers is a non-profit educational and technical organization serving worldwide community of mechanical engineers. The ASME conducts one of the world's largest technical publishing operations. The society holds more than 30 technical conferences and 200 professional development courses each year. The ASME promote and enhance the technical competency and professional well-being through quality programs and activities in mechanical engineering, better enable its practitioners to contribute to the well-being of humankind through its publications that include 21 journals. The ASME subscription through INDEST Consortium also covers Applied Mechanics Review.