

LIBRARY RELATED INFORMATION SUMMARY

Library facilities:

Dr. B C Roy Engineering College, Durgapur, has a well-equipped composite library system with the following facilities:

- ✿ Central Library is housed in a sprawling **three storied** separate building (1300 Sq. M.)
 - ✿ Library Hours : 8:00 AM – 8:00 PM
 - ✿ Rich collection of **Books and Journals**. A department wise break-up of holdings is given in the table below.
 - ✿ Addition of **large number** of books during each semester.
 - ✿ A substantial collection of **CD-ROMs / DVDs** relating to books, etc.
 - ✿ It is a Local Chapter of NPTEL (National Programme on Technology Enhanced Learning).
 - ✿ It is an Institutional Member of National Digital Library (MHRD) and designed by IIT Kharagpur.
 - ✿ **Subscription** to a good number of current journals, both Indian and international. Indian ones are mostly in print version with some in combo version (print + online version combined). International ones are mostly in online version accessible through below mentioned **Full-text databases**:
- i) **IEEE (ASPP)** : 203 journals / transactions with back files access since 2005 in the fields of Computer Science & Engineering, Electrical, Electronics + Telecom & related disciplines.
URL: <http://ieeexplore.ieee.org>
- ii) **Science Direct (Elsevier)** : 275 journals with back files access since 2000 in the fields of Electrical, Electronics, Mechanical Engineering, Civil / Structure Engineering, Computer Science & Engineering.



URL: <http://www.sciencedirect.com>

To facilitate campus wide usage of these databases are accessible through institutional network.

Our institute is a member of DELNET (Developing Library Network), a very important library network which provides online access, inter alia, to a select list of online full text foreign journals, E-Books, full text US patent literature, union catalogue of books, journals, theses, dissertations, etc. Its Document Delivery Service (DDS), which provides photocopies of required journal articles, chapter of books etc, is extremely useful.

All these online databases provide access to a wealth of information to keep a user abreast of the current wave front of knowledge as well as for retrospective literature search.

- ✿ **Electronic Library:** With facilities for access to online and offline databases , NPTEL Courses, (CDs /DVDs, etc) and downloading of selected materials there from.
- ✿ **Book Bank** : Besides the Central Library, students can draw books (one book for each subject in the syllabus for each individual student) from the Book Bank for retention for the **whole semester** (i.e. six months).
- ✿ **Departmental Libraries** : Libraries attached to teaching departments serve to meet the requirements for quick reference to books by the faculty members the Students.
- ✿ Accessibility to the book-collection of the Library by author, title, subject, etc through **OPAC (Online Public Access Catalogue)** on several computer terminals.
- ✿ Holdings of the library books are **computerized and barcoded.**
- ✿ Uninterrupted **internet** connectivity.
- ✿ **Document Delivery Service:**Arranging photocopies of articles from old learned periodicals to faculty members for R&D purposes.
- ✿ Provision of **reprographic** service.
- ✿ **The Epilogue:** Provision of all these facilities taken together enables a discerning user to **broaden and sharpen** his/her knowledge base.



TOTAL LIBRARY HOLDINGS OF BOOKS AT A GLANCE

BOOKS

Departments	Titles of books
CSE/IT	1246
ECE/EIE	14304
EE	766
ME	887
CE	431
Mathematics	370
Chemistry	124
Physics	174
Humanities	991
MCA	167
FMS	777
Biology	03
Total	7295


BREAK-UP OF HOLDINGS OF BOOKS IN DIFFERENT CONSTITUENT LIBRARIES

Books	No. of Volumes
Central Library	28744
Book Bank (includes MCA/FMS Book Bank Books)	54363
Departmental Library	902
MCA (Central Library)	1480
FMS (Departmental Library)	3015
Total	88504

CURRENT JOURNALS	No. of Titles
Foreign	
Full Text online	
i) Through online databases	617 (Delnet) + 478 (IEEE & Elsevier)
ii) Print Version (Subscribed)	60

CD ROMs/DVDs		
No of discs	:	4037

Total Items / Holdings	Volumes of Documents
Books	88504
CD-ROMs/DVDs	4037
Bound Volumes of Journals	482
Grand Total:	93023


 Dr M Mandal
 Library In-Charge
 Central Library
 Dr B C Roy Engineering College,
 Durgapur-713208