

**DAYANANDA SAGAR COLLEGE OF ENGINEERING  
BANGALORE**

Date: 17/04/2015



**Circular**

All the staff members and students of DSCE are hereby informed to note that we have subscribed the following E-resources through VTU Consortium for the year 2016. Kindly access these e-resources through Knimbus search engine and make best use of the following E-resources available in our Digital Library.

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If you have any problem in accessing of these resources feel free to contact the Chief Librarian.

E-RESOURCES (VTU Consortium)	CORPORATE MEMBERSHIP	ADDITIONAL SERVICES	OPEN SOURCES
<ul style="list-style-type: none"><li>• IEEE</li><li>• ASCE</li><li>• SPRINGER</li><li>• Science Direct</li><li>• Taylor &amp; Francis</li><li>• Proquest</li><li>• Knimbus</li></ul>	<ul style="list-style-type: none"><li>• British Library Bangalore</li><li>• IIM, Bangalore Library</li><li>• CMTI</li></ul>	<ul style="list-style-type: none"><li>• .DELNET</li><li>• D-space</li><li>• FTP Server</li><li>• VTU Scanned question papers</li><li>• NPTEL</li><li>• Library WEB OPAC</li><li>• Library Home Page</li><li>• CD/DVDs</li></ul>	<ul style="list-style-type: none"><li>• .DOAJ</li><li>• Public Library of Science</li><li>• Intec Open Access publisher</li><li>• Hindwai Press</li><li>• Indian Academy of Science</li><li>• Open J-Gate</li><li>• BioOne Journals</li></ul>

Sl.No.	Publisher	Subjects	E-Contents	URL	Access through Knimbus	Access	Username & Password
<b>VTU Consortium</b>							
1.	<b>IEEE</b>  (Institute of Electrical and Electronics Engineers)	<ul style="list-style-type: none"> <li>Electrical</li> <li>Electronics</li> <li>Computer Science</li> <li>Telecommunication</li> </ul>	<ul style="list-style-type: none"> <li>145 E-Journals,</li> <li>E-Books</li> <li>Articles</li> <li>Abstracts</li> </ul>	<a href="http://ieeexplore.ieee.org/Xplore/home.jsp">http://ieeexplore.ieee.org/Xplore/home.jsp</a>	Yes	IP Based	Not Required
2.	<b>ASCE</b>  (American Society of Civil Engineers)	<ul style="list-style-type: none"> <li>Construction materials</li> <li>Engineering mechanics</li> <li>Environments &amp; water resources</li> <li>Geotechnical engineering</li> <li>Management/professional issues/Legal affair</li> <li>Structural engineering</li> <li>Transportation &amp; urban development</li> <li>Water ways, parts, coasts, oceans etc.</li> </ul>	33 E-Journals	<a href="http://ascelibrary.org/">http://ascelibrary.org/</a>	Yes	IP Based	Not Required
3.	<b>Springer</b>	<ul style="list-style-type: none"> <li>Electrical</li> <li>Electronics and communication</li> <li>Computer Science</li> </ul>	<ul style="list-style-type: none"> <li>134 E journals</li> </ul>	<a href="http://link.springer.com/">http://link.springer.com/</a>	Yes	IP Based	Not Required
4.	<b>Science Direct</b>	<ul style="list-style-type: none"> <li>Engineering</li> <li>Life Sciences</li> <li>Physical Sciences</li> <li>Material Sciences</li> <li>Mathematics</li> <li>Physics</li> <li>Chemistry</li> </ul>	<ul style="list-style-type: none"> <li>3773 Publications</li> </ul>	<a href="http://www.sciencedirect.com/">http://www.sciencedirect.com/</a>	Yes	IP Based	Not Required
5	<b>Proquest</b>	<ul style="list-style-type: none"> <li>Engineering</li> </ul>	<ul style="list-style-type: none"> <li>Articles</li> <li>Journals</li> </ul>	<a href="http://search.proquest.com/">http://search.proquest.com/</a>	Yes	IP Based	Not Required

6.	Taylor & Francis	<ul style="list-style-type: none"> <li>Engineering &amp; Life Sciences</li> </ul>		<a href="http://tandfonline.com/">http://tandfonline.com/</a>	Yes	d IP Base d	Not Required
7.	<b>Knimbus</b>  <b>Digital Library Platform</b>	<ul style="list-style-type: none"> <li>Engineering &amp; Technology</li> <li>Management</li> <li>Electrical &amp; Electronics Engineering</li> <li>Communication Studies</li> <li>Physical Sciences</li> </ul>	<p>Knimbus aggregates all the library subscriptions. This means that rather than spending time on different publisher websites individually, you can simply search on Knimbus and get the results from all the publishers merged on a single platform</p>	<a href="http://www.knimbus.com">www.knimbus.com</a>	Yes	IP Base d	
8.	<b>VTU Edusat Videos Series</b>	<ul style="list-style-type: none"> <li>Engineering &amp; Technology</li> <li>Basic Science</li> </ul>	The lecture videos can be accessed through the link	<a href="http://videos.vtu.ac.in/video_groups.php?group=EDUSAT">http://videos.vtu.ac.in/video_groups.php?group=EDUSAT</a>			<b>Not Required</b>

**OPEN SOURCES**

Sl. No.	E-Resources	URL
1	DOAJ	<a href="http://www.doaj.org">www.doaj.org</a>
2	Public Library of Science	<a href="http://www.plos.org">www.plos.org</a>
3	Intec Open Access Publisher	<a href="http://www.intechopen.com">www.intechopen.com</a>
4	Hindawi Press	<a href="http://www.hindawi.org">www.hindawi.org</a>
5	Indian Academy of Science	<a href="http://www.ias.ac.in">www.ias.ac.in</a>
6	Open J-Gate	<a href="http://www.openj-gate.com">www.openj-gate.com</a>
7	BioOne Journals	<a href="http://www.bioone.org">www.bioone.org</a>
8	Google Scholar	<a href="http://scholar.google.co.in">http://scholar.google.co.in</a>
9	Cogprints	<a href="http://cogprints.org">http://cogprints.org</a>
10	Microsoft Academic Search	<a href="http://academic.research.microsoft.com">http://academic.research.microsoft.com</a>
11	Open Access journal Search Engine	<a href="http://oajse.com">http://oajse.com</a>

#### CORPORATE MEMBERSHIP

Sl. No.	Institution	URL/Login/Password	Service
1	<b>British Library Bangalore</b>	<a href="http://www.library.britishcouncil.org.in">URL:www.library.britishcouncil.org.in</a> for cards contact: Mrs.Vedavathi at Circulation section	<ul style="list-style-type: none"> <li>• Books</li> <li>• Back volume journals</li> <li>• Education in UK counseling</li> <li>• IELTS &amp; BEC exams</li> </ul>
2	<b>IIM Bangalore Library</b>	For borrowing/Ref.cards contact: Mrs.Veadavathi at circulation section.	<b>Members are entitled to avail</b> <ul style="list-style-type: none"> <li>• Reference Service</li> <li>• Borrowing Facility.</li> <li>• Information search Services from Electronic &amp; Print Resources,</li> <li>• Photocopying facilities are chargeable extra as per rates prescribed by the library.</li> </ul>
3	<b>CMTI (Central Manufacturing Technology Institute.)</b>	<a href="http://URL:cmti-india.net/emti_flash.html">URL:cmti-india.net/emti_flash.html</a>	Resources can be accessed in the CMTI Library

#### ADDITIONAL SERVICES

Sl. No.	Content	URL	Services
1	DELNET (Developing Library Network)	<a href="http://www.delnet.nic.in">URL:www.delnet.nic.in</a> Login:kndsce Password:dsc747 Contact for access of ILL services: Mrs.Kamala at 2 <sup>nd</sup> floor reference section.	<ul style="list-style-type: none"> <li>• Inter library loan services.</li> <li>• Resource sharing.</li> <li>• Users can exchange any kind of reading materials.</li> <li>• Online union catalogue search</li> </ul>
2	DSPACE	<a href="http://192.168.100.107:8080/jspui">URL:http://192.168.100.107:8080/jspui</a> Campus level access	<ul style="list-style-type: none"> <li>• Institutional repositories</li> <li>• Project reports up to abstract level</li> </ul>
3	FTP Server	<a href="ftp://192.168.100.101/pub">URL:ftp://192.168.100.101/pub</a>	<ul style="list-style-type: none"> <li>• Downloaded IEEE papers,</li> <li>• E-books</li> <li>• Educational videos</li> <li>• PPT Presentations</li> </ul>
4	VTU question papers	<a href="http://192.168.11.151/dsi.library/qp.html">URL:http://192.168.11.151/dsi.library/qp.html</a>  Inside Campus access only	Scanned VTU question papers
5	Library Web Opac (Library Web Online Public Access Catalogue)	<a href="http://192.168.11.152:8080/jopacv11">http://192.168.11.152:8080/jopacv11</a> Inside Campus only	<ul style="list-style-type: none"> <li>• Check availability of Library document</li> <li>• Check status &amp; location of library document</li> <li>• Reserve checked-out document</li> </ul>
6	Library home Page	<a href="http://192.168.11.151/dsi.library/home.html">URL:http://192.168.11.151/dsi.library/home.html</a>	<ul style="list-style-type: none"> <li>• DSCE library map</li> <li>• Rules &amp; regulations of library</li> <li>• Facilities in the library</li> </ul>
7	CD/DVDs	CD's/DVD's which have come along with journals and Books are made available in our Circulation Section	<ul style="list-style-type: none"> <li>• Book CDs</li> <li>• Journal CD/DVDs</li> <li>• Educational CD/DVDs</li> </ul>

**PRINCIPAL**