

## List of Open Access Learning Resources

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|----|----------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 1  | National Digital Library                                 | <a href="https://ndl.iitkgp.ac.in">https://ndl.iitkgp.ac.in</a>                                                                                                           |
| 2  | SWAYAM Online Courses                                    | <a href="https://swayam.gov.in/explorer">https://swayam.gov.in/explorer</a>                                                                                               |
| 3  | National Knowledge Network                               | <a href="http://nkn.gov.in/en/">http://nkn.gov.in/en/</a>                                                                                                                 |
| 4  | NPTEL (National Program on Technology Enhanced learning) | <a href="https://nptel.ac.in">https://nptel.ac.in</a>                                                                                                                     |
| 5  | InfoPort                                                 | <a href="https://infoport.inflibnet.ac.in/">https://infoport.inflibnet.ac.in/</a>                                                                                         |
| 6  | Talks to Teacher                                         | <a href="https://www.ted.com/playlists/182/talks_from_inspiring_teachers">https://www.ted.com/playlists/182/talks_from_inspiring_teachers</a>                             |
| 7  | A-VIEW                                                   | <a href="https://aview.in/">https://aview.in/</a>                                                                                                                         |
| 8  | Virtual Labs                                             | <a href="https://www.vlab.co.in/">https://www.vlab.co.in/</a>                                                                                                             |
| 9  | FOSSEE                                                   | <a href="https://fossee.in/">https://fossee.in/</a>                                                                                                                       |
| 10 | Spoken Tutorial                                          | <a href="https://spoken-tutorial.org/">https://spoken-tutorial.org/</a>                                                                                                   |
| 11 | e-Yantra                                                 | <a href="https://www.e-yantra.org/">https://www.e-yantra.org/</a>                                                                                                         |
| 12 | Oscar++                                                  | <a href="https://www.it.iitb.ac.in/oscar/">https://www.it.iitb.ac.in/oscar/</a>                                                                                           |
| 13 | E-Kalpa                                                  | <a href="https://icar.org.in/content/e-kalpa">https://icar.org.in/content/e-kalpa</a>                                                                                     |
| 14 | NCERT Text Books (class I to XII)                        | <a href="https://ncert.nic.in/textbook/textbook/htm">https://ncert.nic.in/textbook/textbook/htm</a>                                                                       |
| 15 | Directory of Open Access Books                           | <a href="https://doabook.org/">https://doabook.org/</a>                                                                                                                   |
| 16 | Directory of Open Access journals                        | <a href="https://doaj.org/">https://doaj.org/</a>                                                                                                                         |
| 17 | Open Knowledge Repository – World Bank                   | <a href="https://openknowledge.worldbank.org/">https://openknowledge.worldbank.org/</a>                                                                                   |
| 18 | UG/PG MOOCs                                              | <a href="https://ugcmoocs.inflibnet.ac.in/ugcmoocs/">https://ugcmoocs.inflibnet.ac.in/ugcmoocs/</a>                                                                       |
| 19 | e-PG Pathshala                                           | <a href="https://epgp.inflibnet.ac.in">https://epgp.inflibnet.ac.in</a>                                                                                                   |
| 20 | e-Content Courseware in UG subjects                      | <a href="https://cec.nic.in/cec/">https://cec.nic.in/cec/</a>                                                                                                             |
| 21 | SWAYAMPARBHA                                             | <a href="https://www.swayamprabha.gov.in">https://www.swayamprabha.gov.in</a>                                                                                             |
| 22 | e-Shodh Sindhu                                           | <a href="https://ess.inflibnet.ac.in">https://ess.inflibnet.ac.in</a>                                                                                                     |
| 23 | Shodh Ganga Thesis Reservoir                             | <a href="https://shodhganga.inflibnet.ac.in/">https://shodhganga.inflibnet.ac.in/</a>                                                                                     |
| 24 | Vidhwan                                                  | <a href="https://vidwan.inflibnet.ac.in">https://vidwan.inflibnet.ac.in</a>                                                                                               |
| 25 | SNLRT                                                    | <a href="https://nltr.org/">https://nltr.org/</a>                                                                                                                         |
| 26 | Oxford Open                                              | <a href="https://academic.oup.com/journals/pages/open_access">https://academic.oup.com/journals/pages/open_access</a>                                                     |
| 27 | Cambridge University Press                               | <a href="https://www.cambridge.org/core/what-we-publish/open-access">https://www.cambridge.org/core/what-we-publish/open-access</a>                                       |
| 28 | Science Direct Open Access Content                       | <a href="https://www.sciencedirect.com/browse/journals-and-books?accessType=openAccess">https://www.sciencedirect.com/browse/journals-and-books?accessType=openAccess</a> |
| 29 | ILOSTAT                                                  | <a href="https://ilostat.ilo.org/">https://ilostat.ilo.org/</a>                                                                                                           |
| 30 | Project Euclid                                           | <a href="https://www.projecteuclid.org/librarians/lib oa">https://www.projecteuclid.org/librarians/lib oa</a>                                                             |
| 31 | AidData                                                  | <a href="https://www.aiddata.org">https://www.aiddata.org</a>                                                                                                             |
| 32 | Springer Open Journals                                   | <a href="https://www.springeropen.com/journals-a-z">https://www.springeropen.com/journals-a-z</a>                                                                         |
| 33 | Taylor & Francis Open Access                             | <a href="https://www.tandfonline.com/openaccess">https://www.tandfonline.com/openaccess</a>                                                                               |
| 34 | Open Access Thesis & Dissertations                       | <a href="https://oatd.org/">https://oatd.org/</a>                                                                                                                         |
| 35 | Legal Information                                        | <a href="https://www.commonlii.org/resources/221.html">https://www.commonlii.org/resources/221.html</a>                                                                   |
| 36 | Legal Information Institute of India (LILOfIndia)        | <a href="http://liiofindia.org/">http://liiofindia.org/</a>                                                                                                               |
| 37 | The OAPEN Foundation                                     | <a href="https://oapen.org/content/">https://oapen.org/content/</a>                                                                                                       |
| 38 | PubMed Central (PMC)                                     | <a href="https://www.ncbi.nlm.nih.gov/pmc/">https://www.ncbi.nlm.nih.gov/pmc/</a>                                                                                         |
| 39 | Project Gutenberg                                        | <a href="https://dev.gutenberg.org/">https://dev.gutenberg.org/</a>                                                                                                       |
| 40 | High Wire                                                | <a href="https://www.highwirepress.com/">https://www.highwirepress.com/</a>                                                                                               |
| 41 | AGRIS                                                    | <a href="https://agris.fao.org/agris-search/inex.do">https://agris.fao.org/agris-search/inex.do</a>                                                                       |
| 42 | Southern Connecticut State University                    | <a href="https://libguides.southernnet.edu/openaccess/">https://libguides.southernnet.edu/openaccess/</a>                                                                 |

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|----|-------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 43 | LibriVox – Audio Books                                      | <a href="https://librivox.org/">https://librivox.org/</a>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |
| 44 | K K Venugopal Antiquarian Books Collection                  | <a href="http://www.kkvlibrary.com/">http://www.kkvlibrary.com/</a>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |
| 45 | McGill Library (Open & Free Resources)                      | <a href="https://www.mcgill.ca/library/covid-19-open-resources">https://www.mcgill.ca/library/covid-19-open-resources</a>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |
| 46 | OXFORD University Press (India)                             | <a href="https://india.oup.com/campaign/home-learning">https://india.oup.com/campaign/home-learning</a>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |
| 47 | M. A. Library, AMU (E-Resources)                            | <a href="https://www.amu.ac.in/malibrary/index.jsp?lid=E-Resources">https://www.amu.ac.in/malibrary/index.jsp?lid=E-Resources</a>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |
| 48 | Open Access to ACM Digital Library                          | <a href="https://www.acm.org/articles/bulletins/2020/march/dl-access-during-covid-19">https://www.acm.org/articles/bulletins/2020/march/dl-access-during-covid-19</a>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |
| 49 | MIT OpenCourseWare                                          | <a href="https://ocw.mit.edu/index.htm">https://ocw.mit.edu/index.htm</a>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |
| 50 | Coursera MOOCs                                              | <a href="https://www.coursera.org">https://www.coursera.org</a>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |
| 51 | Edx MOOCs                                                   | <a href="https://www.edx.org">https://www.edx.org</a>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |
| 52 | British Council Free Online Short Courses                   | <a href="https://goldenjump.com/brotish-council-418-free-online-short-courses-with-certificates/">https://goldenjump.com/brotish-council-418-free-online-short-courses-with-certificates/</a>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |
| 53 | AI, Data Science & Machine Learning                         | <a href="https://www.claoudml.com">https://www.claoudml.com</a><br><a href="https://www.linkedin.com/pulse/all-cheatsheets-one-place-vipul-patel">https://www.linkedin.com/pulse/all-cheatsheets-one-place-vipul-patel</a>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |
| 54 | Java & C++ Resources                                        | <a href="http://www.drrafiq.org/">http://www.drrafiq.org/</a>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |
| 55 | Study materials to clear UGC NET/JRF in Computer Science    | <a href="https://www.quora.com/How-do-I-crack-UGC-NET-computer-science">https://www.quora.com/How-do-I-crack-UGC-NET-computer-science</a><br><a href="https://www.youtube.com/watch?v=NbKgN79nq34">https://www.youtube.com/watch?v=NbKgN79nq34</a><br><a href="https://www.youtube.com/watch?v=3dWPA-kx0Zk">https://www.youtube.com/watch?v=3dWPA-kx0Zk</a><br><a href="https://www.youtube.com/watch?v=08uxPWZmcno">https://www.youtube.com/watch?v=08uxPWZmcno</a><br><a href="https://www.youtube.com/watch?v=ZnjGNWNCcdE">https://www.youtube.com/watch?v=ZnjGNWNCcdE</a><br><a href="https://www.youtube.com/watch?v=_TFog8k2OoA">https://www.youtube.com/watch?v=_TFog8k2OoA</a><br><a href="https://www.youtube.com/watch?v=HjKa9l9B3jw">https://www.youtube.com/watch?v=HjKa9l9B3jw</a><br><a href="https://www.youtube.com/watch?v=jEs17hF8pxl">https://www.youtube.com/watch?v=jEs17hF8pxl</a><br><a href="https://www.youtube.com/channel/UCA6yfpYhy5sWMjRGOT-OAIQ">https://www.youtube.com/channel/UCA6yfpYhy5sWMjRGOT-OAIQ</a><br><a href="https://www.youtube.com/results?search_query=gatebook">https://www.youtube.com/results?search_query=gatebook</a><br><a href="https://www.youtube.com/channel/UCJjC1hn78yZqTf0vdTC6wAQ">https://www.youtube.com/channel/UCJjC1hn78yZqTf0vdTC6wAQ</a><br><a href="https://www.youtube.com/channel/UCgCEpv5DcdBe3sCFm_Uu9yw">https://www.youtube.com/channel/UCgCEpv5DcdBe3sCFm_Uu9yw</a> |
| 56 | British Council Services to teaching English                | <a href="http://www.britishcouncil.org/languageassistant">http://www.britishcouncil.org/languageassistant</a><br><a href="http://www.teachingenglish.org.uk">http://www.teachingenglish.org.uk</a><br><a href="http://www.indiaenglish.net">http://www.indiaenglish.net</a><br><a href="http://www.learnenglish.org.uk/">http://www.learnenglish.org.uk/</a><br><a href="http://www.bbc.co.uk/worldservice/learningenglish/index.shtml">http://www.bbc.co.uk/worldservice/learningenglish/index.shtml</a>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |
| 57 | ELTeCS Link                                                 | <a href="http://www.britishcouncil.org/english/eltecs.html">www.britishcouncil.org/english/eltecs.html</a>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |
| 58 | Resources for English, Mathematics, Science, Social Studies | <a href="http://www.eduplace.com/main.html">http://www.eduplace.com/main.html</a>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |
| 59 | Resource for grammar, TOEFL, etc                            | <a href="http://esl.about.com/homework/esl/mbody.htm">http://esl.about.com/homework/esl/mbody.htm</a>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |
| 60 | Dictionaries and Directories (English)                      | <a href="http://www.dictionart.com/">www.dictionart.com/</a>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |

## List of Open Access E-Resources Category Wise

| MOOC       |                          | India                                                                                                                                 | Subjects                           |                  |
|------------|--------------------------|---------------------------------------------------------------------------------------------------------------------------------------|------------------------------------|------------------|
|            | SWAYAM                   | <a href="https://swayam.gov.in/">https://swayam.gov.in/</a>                                                                           | All Subjects                       | School , UG & PG |
|            | NPTEL                    | <a href="https://nptel.ac.in">https://nptel.ac.in</a>                                                                                 | Engineering & Science & Humanities |                  |
|            | EdX                      | <a href="https://www.edx.org/">https://www.edx.org/</a>                                                                               | All Subjects                       |                  |
|            | Saylor                   | <a href="https://www.saylor.org/">https://www.saylor.org/</a>                                                                         | Arts & Science                     |                  |
|            | Coursera                 | <a href="https://www.coursera.org/">https://www.coursera.org/</a>                                                                     | All Subjects                       |                  |
|            | Harvard                  | <a href="https://online-learning.harvard.edu/">https://online-learning.harvard.edu/</a>                                               | All Subjects                       |                  |
|            | Academic earth           | <a href="https://academicearth.org/">https://academicearth.org/</a>                                                                   | All Subjects                       |                  |
|            | University of the People | <a href="https://www.uopeople.edu/tuition-free/what-is-tuition-free/">https://www.uopeople.edu/tuition-free/what-is-tuition-free/</a> | All Subjects                       |                  |
|            | Open Yale Courses        | <a href="https://oyc.yale.edu/">https://oyc.yale.edu/</a>                                                                             | Arts & Science                     |                  |
|            |                          |                                                                                                                                       |                                    |                  |
|            | Class central            | <a href="https://www.classcentral.com/">https://www.classcentral.com/</a>                                                             | All Subjects                       |                  |
|            |                          | <a href="https://www.futurelearn.com/">https://www.futurelearn.com/</a>                                                               | All Subjects                       |                  |
|            |                          |                                                                                                                                       |                                    |                  |
| Courseware | MIT Courseware           | <a href="https://ocw.mit.edu/index.htm">https://ocw.mit.edu/index.htm</a>                                                             | All Subjects                       |                  |
|            |                          | <a href="https://ocw.jhsph.edu/">https://ocw.jhsph.edu/</a>                                                                           | All Subjects                       |                  |
|            |                          | <a href="https://www.nd.edu/">https://www.nd.edu/</a>                                                                                 | All Subjects                       |                  |
|            |                          |                                                                                                                                       |                                    |                  |
|            |                          | <a href="http://www.vlib.org.uk/">http://www.vlib.org.uk/</a>                                                                         | All Subjects                       |                  |
| E-Book     | Doabooks                 | <a href="https://www.doabooks.org/">https://www.doabooks.org/</a>                                                                     |                                    |                  |
|            | Pdf drive                | <a href="https://www.pdfdrive.com/">https://www.pdfdrive.com/</a>                                                                     | All Subjects                       |                  |
|            | Free ebooks              | <a href="https://www.free-ebooks.net/">https://www.free-ebooks.net/</a>                                                               | All Subjects                       |                  |
|            | Gutenberg                | <a href="https://www.gutenberg.org/">https://www.gutenberg.org/</a>                                                                   | All Subjects                       |                  |
|            | Many books               | <a href="https://manybooks.net/">https://manybooks.net/</a>                                                                           | All Subjects                       |                  |
|            | Open culture             | <a href="http://www.openculture.com/free_ebooks">http://www.openculture.com/free_ebooks</a>                                           | All Subjects                       |                  |
|            | Kobo                     | <a href="https://www.kobo.com/us/en/p/free-ebooks">https://www.kobo.com/us/en/p/free-ebooks</a>                                       | All Subjects                       |                  |

|  |                |                                                                                                                                                |                        |  |
|--|----------------|------------------------------------------------------------------------------------------------------------------------------------------------|------------------------|--|
|  | Adobe          | <a href="https://www.adobe.com/solutions/ebook/digital-editions.html">https://www.adobe.com/solutions/ebook/digital-editions.html</a>          | All Subjects           |  |
|  | Book boon      | <a href="https://bookboon.com/">https://bookboon.com/</a>                                                                                      | All Subjects           |  |
|  | e-library      | <a href="http://e-library.net/free-ebook.htm">http://e-library.net/free-ebook.htm</a>                                                          | All Subjects           |  |
|  | Planete        | <a href="https://www.planetebook.com/">https://www.planetebook.com/</a>                                                                        | Literature             |  |
|  | pdfbooks       | <a href="https://pdfbooks.co.za/">https://pdfbooks.co.za/</a>                                                                                  | Literature<br>&History |  |
|  | Ebook lobby    | <a href="http://www.ebooklobby.com/">http://www.ebooklobby.com/</a>                                                                            | Arts &<br>Science      |  |
|  | Baen           | <a href="https://www.baen.com/allbooks/">https://www.baen.com/allbooks/</a>                                                                    | All Subjects           |  |
|  | Book yards     | <a href="https://www.bookyards.com/en/welcome">https://www.bookyards.com/en/welcome</a>                                                        | All Subjects           |  |
|  | Scibd          | <a href="https://www.scribd.com/">https://www.scribd.com/</a>                                                                                  | All Subjects           |  |
|  | computerbooks  | <a href="http://freecomputerbooks.com/">http://freecomputerbooks.com/</a>                                                                      | Computer               |  |
|  | Get free books | <a href="https://www.getfreebooks.com/">https://www.getfreebooks.com/</a>                                                                      | All Subjects           |  |
|  | Open library   | <a href="https://openlibrary.org/">https://openlibrary.org/</a>                                                                                | All Subjects           |  |
|  | archive        | <a href="https://archive.org/details/texts">https://archive.org/details/texts</a>                                                              | All Subjects           |  |
|  | Free book      | <a href="http://www.freebookspot.es/">http://www.freebookspot.es/</a>                                                                          | All Subjects           |  |
|  | issuu          | <a href="https://issuu.com/">https://issuu.com/</a>                                                                                            | All Subjects           |  |
|  | librivox       | <a href="https://librivox.org/">https://librivox.org/</a>                                                                                      | Audio<br>books         |  |
|  | bookspics      | <a href="http://bookspics.com/">http://bookspics.com/</a>                                                                                      | Children<br>books      |  |
|  | Knowfree       | <a href="https://knowfree.tradepub.com/">https://knowfree.tradepub.com/</a>                                                                    | All Subjects           |  |
|  | Online prog    | <a href="https://www.onlineprogrammingbooks.com/">https://www.onlineprogrammingbooks.com/</a>                                                  | computer               |  |
|  | Learnpub       | <a href="https://leanpub.com/">https://leanpub.com/</a>                                                                                        | All Subjects           |  |
|  | Upenn          | <a href="http://digital.library.upenn.edu/books/">http://digital.library.upenn.edu/books/</a>                                                  | All Subjects           |  |
|  | myanonmouse    | <a href="https://www.myanonamouse.net/login.php?returnto=%2F">https://www.myanonamouse.net/login.php?returnto=%2F</a>                          | All Subjects           |  |
|  | Avxhm          | <a href="https://avxhm.se/ebooks">https://avxhm.se/ebooks</a>                                                                                  | All Subjects           |  |
|  | oreilly        | <a href="https://www.oreilly.com/?cmp=af-npa--home_cj_11246204_7018660">https://www.oreilly.com/?cmp=af-npa--<br/>home_cj_11246204_7018660</a> | All Subjects           |  |
|  | Bookrix        | <a href="https://www.bookrix.com/download-free-ebooks.html">https://www.bookrix.com/download-free-ebooks.html</a>                              | All Subjects           |  |
|  | Obooko         | <a href="https://www.obooko.com/">https://www.obooko.com/</a>                                                                                  | All Subjects           |  |
|  | Authorama      | <a href="http://www.authorama.com/">http://www.authorama.com/</a>                                                                              | literature             |  |
|  | Children       | <a href="http://en.childrenslibrary.org/">http://en.childrenslibrary.org/</a>                                                                  | children               |  |

|           |                            |                                                                                                                                                                               |                              |  |
|-----------|----------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------|--|
|           | Questia                    | <a href="https://www.questia.com/library/free-books">https://www.questia.com/library/free-books</a>                                                                           | All Subjects                 |  |
|           | Read print                 | <a href="http://www.readprint.com/">http://www.readprint.com/</a>                                                                                                             | All Subjects                 |  |
|           | Wikibooks                  | <a href="https://en.wikibooks.org/wiki/Main_Page">https://en.wikibooks.org/wiki/Main_Page</a>                                                                                 | All Subjects                 |  |
|           | Sacred                     | <a href="https://www.sacred-texts.com/">https://www.sacred-texts.com/</a>                                                                                                     | sacred                       |  |
|           | Slideshare                 | <a href="https://www.slideshare.net/">https://www.slideshare.net/</a>                                                                                                         | All Subjects                 |  |
|           | Lifewire                   | <a href="https://www.lifewire.com/download-free-books-3482754">https://www.lifewire.com/download-free-books-3482754</a>                                                       | All Subjects                 |  |
|           |                            |                                                                                                                                                                               |                              |  |
| E-journal | Doaj                       | <a href="https://doaj.org/">https://doaj.org/</a>                                                                                                                             | Directory                    |  |
|           | NISCAIR                    | <a href="https://www.niscair.res.in/">https://www.niscair.res.in/</a>                                                                                                         | Science                      |  |
|           | Indian Academy of Sc       | <a href="https://www.ias.ac.in/">https://www.ias.ac.in/</a>                                                                                                                   | Science                      |  |
|           | Springer Nature            | <a href="https://www.springernature.com/gp/open-research/journals-books/journals">https://www.springernature.com/gp/open-research/journals-books/journals</a>                 | Science                      |  |
|           | elsevier                   | <a href="https://www.elsevier.com/about/open-science/open-access/open-access-journals">https://www.elsevier.com/about/open-science/open-access/open-access-journals</a>       | Science                      |  |
|           | Open access                | <a href="https://www.openaccessjournals.com/">https://www.openaccessjournals.com/</a>                                                                                         | All subjects                 |  |
|           | Wiley                      | <a href="https://authorservices.wiley.com/open-research/open-access/browse-journals.html">https://authorservices.wiley.com/open-research/open-access/browse-journals.html</a> | All subjects<br>All subjects |  |
|           | Oxford                     | <a href="https://academic.oup.com/journals/pages/open_access">https://academic.oup.com/journals/pages/open_access</a>                                                         | All subjects                 |  |
|           | Springer                   | <a href="https://www.springeropen.com/journals">https://www.springeropen.com/journals</a>                                                                                     | All subjects                 |  |
|           | MDPI                       | <a href="https://www.mdpi.com/">https://www.mdpi.com/</a>                                                                                                                     | All subjects                 |  |
|           | aje                        | <a href="https://www.aje.com/arc/making-the-choice-open-access-vs-traditional-journals/">https://www.aje.com/arc/making-the-choice-open-access-vs-traditional-journals/</a>   | All subjects                 |  |
|           | Sage                       | <a href="https://journals.sagepub.com/home/sgo">https://journals.sagepub.com/home/sgo</a>                                                                                     | All subjects                 |  |
|           | Hindwai                    | <a href="https://www.hindawi.com/journals/">https://www.hindawi.com/journals/</a>                                                                                             | All subjects                 |  |
|           | Frontiers                  | <a href="https://www.frontiersin.org/">https://www.frontiersin.org/</a>                                                                                                       | All subjects                 |  |
|           | Intl openaccess            | <a href="https://www.openaccess.nl/en/what-is-open-access">https://www.openaccess.nl/en/what-is-open-access</a>                                                               | All subjects                 |  |
|           | De Gruyter                 | <a href="https://www.degruyter.com/page/open-access-journals/open-access-zeitschriften">https://www.degruyter.com/page/open-access-journals/open-access-zeitschriften</a>     | All subjects                 |  |
|           | Emerald                    | <a href="https://www.emeraldgrouppublishing.com/openaccess/oa_journals.htm">https://www.emeraldgrouppublishing.com/openaccess/oa_journals.htm</a>                             | All subjects                 |  |
|           | Royal Society of Chemistry | <a href="https://www.rsc.org/journals-books-databases/open-access/">https://www.rsc.org/journals-books-databases/open-access/</a>                                             | Chemistry                    |  |

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|----------|---------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------|--|
|          | IEEE                | <a href="https://open.ieee.org/">https://open.ieee.org/</a>                                                                                                                       | Engineering                  |  |
|          | PLOS                | <a href="https://plos.org/research-communities/">https://plos.org/research-communities/</a>                                                                                       | All subjects                 |  |
|          | onlineschool        | <a href="https://www.onlineschools.org/open-access-journals/">https://www.onlineschools.org/open-access-journals/</a>                                                             | All subjects                 |  |
|          | Omnics              | <a href="https://www.omicsonline.org/open-access-journals-list.php">https://www.omicsonline.org/open-access-journals-list.php</a>                                                 | All subjects                 |  |
|          | Longdom             | <a href="https://www.longdom.org/open-access-journals-list.html">https://www.longdom.org/open-access-journals-list.html</a>                                                       | All subjects                 |  |
|          | Taylor& Francis     | <a href="https://www.tandfonline.com/openaccess">https://www.tandfonline.com/openaccess</a>                                                                                       | All subjects                 |  |
|          | Cambridge           | <a href="https://www.cambridge.org/core/what-we-publish/open-access">https://www.cambridge.org/core/what-we-publish/open-access</a>                                               | All subjects                 |  |
|          | symbiosis           | <a href="https://symbiosisonlinepublishing.com/journals.php">https://symbiosisonlinepublishing.com/journals.php</a>                                                               | Medicine                     |  |
|          | Karger              | <a href="https://www.karger.com/OpenAccess">https://www.karger.com/OpenAccess</a>                                                                                                 | All subjects                 |  |
|          | Biomedcentral       | <a href="https://www.biomedcentral.com/journals">https://www.biomedcentral.com/journals</a>                                                                                       | Science,<br>Medicine         |  |
|          | Libert              | <a href="https://home.liebertpub.com/open-access/Open-Access-Home/129">https://home.liebertpub.com/open-access/Open-Access-Home/129</a>                                           | All subjects                 |  |
|          | Science open        | <a href="https://www.scienceopen.com/">https://www.scienceopen.com/</a>                                                                                                           | Science,<br>Medicine         |  |
|          | Science direct      | <a href="https://www.sciencedirect.com/">https://www.sciencedirect.com/</a>                                                                                                       | All subjects                 |  |
|          | Wrold scientific    | <a href="https://www.worldscientific.com/page/open">https://www.worldscientific.com/page/open</a>                                                                                 | All subjects                 |  |
|          | Jstor               | <a href="https://about.jstor.org/oa-and-free/">https://about.jstor.org/oa-and-free/</a>                                                                                           | All subjects                 |  |
|          | Sci Med central     | <a href="https://www.jscimedcentral.com/journals.php">https://www.jscimedcentral.com/journals.php</a>                                                                             | All subjects                 |  |
|          | IOP                 | <a href="https://publishingsupport.iopscience.iop.org/questions/gold-open-access-journals/">https://publishingsupport.iopscience.iop.org/questions/gold-open-access-journals/</a> | All subjects                 |  |
|          | Medcrave            | <a href="https://medcraveonline.com/OAJS/">https://medcraveonline.com/OAJS/</a>                                                                                                   | Medicine                     |  |
|          | Medicine            | <a href="https://journals.lww.com/md-journal/Pages/OpenAccess.aspx">https://journals.lww.com/md-journal/Pages/OpenAccess.aspx</a>                                                 | Medicine                     |  |
|          | Ebsco               | <a href="https://www.ebsco.com/open-access">https://www.ebsco.com/open-access</a>                                                                                                 | All subjects                 |  |
|          | Scientific Research | <a href="https://www.scirp.org/journal/OpenAccess.aspx">https://www.scirp.org/journal/OpenAccess.aspx</a>                                                                         | All subjects<br>All subjects |  |
|          | arc                 | <a href="https://www.arcjournals.org/open-access">https://www.arcjournals.org/open-access</a>                                                                                     | All subjects                 |  |
|          | Iucr                | <a href="https://journals.iucr.org/services/openaccess.html">https://journals.iucr.org/services/openaccess.html</a>                                                               | All subjects                 |  |
|          | Royal society       | <a href="https://royalsociety.org/journals/authors/which-journal/open-access/">https://royalsociety.org/journals/authors/which-journal/open-access/</a>                           | All subjects                 |  |
|          |                     |                                                                                                                                                                                   |                              |  |
| Software | Source forge        | <a href="https://sourceforge.net/">https://sourceforge.net/</a>                                                                                                                   | software                     |  |
|          | Fossee              | <a href="https://fossee.in/">https://fossee.in/</a>                                                                                                                               | software                     |  |

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|                        | Spoken tutorial                  | <a href="https://spoken-tutorial.org/">https://spoken-tutorial.org/</a>                                                                                         | software |  |
|                        | Unesco                           | <a href="https://en.unesco.org/freeandopensourcesoftware">https://en.unesco.org/freeandopensourcesoftware</a>                                                   | software |  |
|                        | Europa                           | <a href="https://joinup.ec.europa.eu/collection/eu-fossa-2/news/foss-benefits-all">https://joinup.ec.europa.eu/collection/eu-fossa-2/news/foss-benefits-all</a> | software |  |
|                        | Open windows                     | <a href="http://opensourcewindows.org/">http://opensourcewindows.org/</a>                                                                                       | software |  |
|                        | softonic                         | <a href="https://en.softonic.com/downloads/open-source-software">https://en.softonic.com/downloads/open-source-software</a>                                     | software |  |
|                        | Techradar                        | <a href="https://www.techradar.com/in/best/best-open-source-software">https://www.techradar.com/in/best/best-open-source-software</a>                           | software |  |
|                        | Scientific                       | <a href="https://www.scientificpsychic.com/software.html">https://www.scientificpsychic.com/software.html</a>                                                   | software |  |
|                        | Fosshub                          | <a href="https://www.fosshub.com/">https://www.fosshub.com/</a>                                                                                                 | software |  |
|                        | OSDN                             | <a href="https://osdn.net/">https://osdn.net/</a>                                                                                                               | software |  |
|                        | github                           | <a href="https://github.com/">https://github.com/</a>                                                                                                           | software |  |
|                        | F-droid                          | <a href="https://f-droid.org/">https://f-droid.org/</a>                                                                                                         | software |  |
|                        | bitbuket                         | <a href="https://bitbucket.org/">https://bitbucket.org/</a>                                                                                                     | software |  |
|                        | launchpad                        | <a href="https://launchpad.net/">https://launchpad.net/</a>                                                                                                     | software |  |
|                        | Tigris                           | <a href="http://www.tigris.org/">http://www.tigris.org/</a>                                                                                                     | software |  |
|                        | Open source directory            | <a href="https://opensourcesoftwaredirectory.com/">https://opensourcesoftwaredirectory.com/</a>                                                                 | software |  |
|                        |                                  |                                                                                                                                                                 |          |  |
|                        |                                  |                                                                                                                                                                 |          |  |
|                        | TED                              | <a href="https://www.ted.com/">https://www.ted.com/</a>                                                                                                         |          |  |
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|                        |                                  |                                                                                                                                                                 |          |  |
|                        |                                  |                                                                                                                                                                 |          |  |
| Theses & Dissertations | Sodhganga                        | <a href="https://shodhganga.inflibnet.ac.in/">https://shodhganga.inflibnet.ac.in/</a>                                                                           |          |  |
|                        | Dart-europe                      | <a href="http://www.dart-europe.eu/basic-search.php">http://www.dart-europe.eu/basic-search.php</a>                                                             |          |  |
|                        | NDLTD                            | <a href="http://www.ndltd.org/">http://www.ndltd.org/</a>                                                                                                       |          |  |
|                        | Open access theses dissertations | <a href="https://oatd.org/">https://oatd.org/</a>                                                                                                               |          |  |
|                        | Theses canada                    | <a href="https://www.bac-lac.gc.ca/eng/services/theses/Pages/theses-canada.aspx">https://www.bac-lac.gc.ca/eng/services/theses/Pages/theses-canada.aspx</a>     |          |  |
|                        | Tezpur univ                      | <a href="http://www.tezu.ernet.in/Library/LibraryOldWebsite/thesis.htm">http://www.tezu.ernet.in/Library/LibraryOldWebsite/thesis.htm</a>                       |          |  |
|                        | Standford                        | <a href="https://library.stanford.edu/guides/find-dissertations-and-theses">https://library.stanford.edu/guides/find-dissertations-and-theses</a>               |          |  |

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|        |                 |                                                                                                                                                                   |                         |        |
|        | AGRIIS          | <a href="http://agris.fao.org/agris-search/index.do">http://agris.fao.org/agris-search/index.do</a>                                                               |                         |        |
|        | NCBI            | <a href="https://www.ncbi.nlm.nih.gov/pubmed/">https://www.ncbi.nlm.nih.gov/pubmed/</a>                                                                           |                         |        |
|        | Infoport        | <a href="https://infoport.inflibnet.ac.in/">https://infoport.inflibnet.ac.in/</a>                                                                                 |                         |        |
|        | NDL             | <a href="https://ndl.iitkgp.ac.in/">https://ndl.iitkgp.ac.in/</a>                                                                                                 |                         |        |
|        | EPG pathsala    | <a href="https://epgp.inflibnet.ac.in/">https://epgp.inflibnet.ac.in/</a>                                                                                         |                         |        |
|        | Talk to Teacher | <a href="https://co-learn.in/">https://co-learn.in/</a>                                                                                                           |                         |        |
|        | A-View          | <a href="http://aview.in/">http://aview.in/</a>                                                                                                                   |                         |        |
|        | E-yantra        | <a href="https://www.e-yantra.org/">https://www.e-yantra.org/</a>                                                                                                 |                         |        |
|        | E-kalpa         | <a href="http://cpcri.gov.in/index.php/rtd/9-uncategorised/677-e-kalpa-android-app">http://cpcri.gov.in/index.php/rtd/9-uncategorised/677-e-kalpa-android-app</a> |                         |        |
|        | Vidwan          | <a href="https://vidwan.inflibnet.ac.in/">https://vidwan.inflibnet.ac.in/</a>                                                                                     |                         |        |
|        |                 |                                                                                                                                                                   |                         |        |
| School | Khanacademy     | <a href="https://www.khanacademy.org/">https://www.khanacademy.org/</a>                                                                                           | 1 <sup>st</sup> to 12th | School |
|        | NCERT           | <a href="http://ncert.nic.in/">http://ncert.nic.in/</a>                                                                                                           | 1 <sup>st</sup> to 12th | School |
|        | bookspics       | <a href="http://bookspics.com/">http://bookspics.com/</a>                                                                                                         | Children books          | School |
|        | childrenlibrary | <a href="http://en.childrenslibrary.org/">http://en.childrenslibrary.org/</a>                                                                                     | Children                | School |
|        | storyonline     | <a href="https://www.storylineonline.net/">https://www.storylineonline.net/</a>                                                                                   | Children books          | School |
|        |                 |                                                                                                                                                                   |                         |        |