



## TTWRDC GIRLS, RAJANNA SIRICILLA

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#### “e-Resources for Self Learning”

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S.No.	Name of the Project	Web Address	QR Code	Description of Project
1		<a href="https://swayam.gov.in/">https://swayam.gov.in/</a>		SWAYAM is a programme initiated by Government of India and designed to achieve the three cardinal principles of Education Policy viz., access, equity and quality. The objective of this effort is to take the best teaching learning resources to all.It provides Massive Open Online Courses with 140 Universities approved credit framework

2		<a href="https://www.swayamprabha.gov.in/">https://www.swayamprabha.gov.in/</a>		<p>The SWAYAM PRABHA is a group of 40 DTH channels devoted to telecasting of high-quality educational programmes on 24X7 basis using the GSAT-15 satellite. Every day, there will be new content for at least (4) hours which would be repeated 5 more times in a day, allowing the students to choose the time of their convenience. The channels are uplinked from BISAG-N, Gandhinagar. The contents are provided by IITs, UGC, CEC, IGNOU. The INFLIBNET Centre maintains the web portal.</p>
3		<a href="https://egyankosh.ac.in/">https://egyankosh.ac.in/</a>		<p>A National Digital Repository to store, index, preserve, distribute and share the digital learning resources developed by the Open and Distance Learning Institutions in the country. Items in <b>eGyanKosh</b> are protected by copyright, with all rights reserved by <b>IGNOU</b>, unless otherwise indicated.</p>

4		<a href="https://www.vlab.co.in/">https://www.vlab.co.in/</a>		<p>To provide remote-access to simulation-based Labs in various disciplines of Science and Engineering. Its with resources for class 6-12 .It helps the student visualize the concept in better manner.</p>
5		<a href="https://epathshala.nic.in/">https://epathshala.nic.in/</a>		<p>The National Council of Educational Research and Training (NCERT) is an autonomous organization set up in 1961 by the Government of India to assist and advise the Central and State Governments on policies and programmes for qualitative improvement in school education. (class 1-12)</p>
6		<a href="https://epgp.inflibnet.ac.in/">https://epgp.inflibnet.ac.in/</a>		<p>An initiative of the MHRD under its National Mission on Education through ICT (NME-ICT) being executed by the UGC. Verticals of EPGpathashala:</p> <ul style="list-style-type: none"> <li>• e-Adhyayan(e-books),</li> <li>• UGC MOOCs (Online Courses),</li> <li>• E-Pathya(Offline Access ).</li> </ul>

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<https://ndl.iitkgp.ac.in/>



NDL not only provide search/browse facilities but also provides a host of services for the learner community. It is sponsored and mentored by Ministry of Education, Government of India, through its National Mission on Education through Information and Communication Technology (NMEICT). Filtered and federated searching is employed to facilitate focused searching so that learners can find the right resource with least effort and in minimum time. NDLI provides user group-specific services such as Examination Preparatory for School and College students and job aspirants. Services for Researchers and general learners are also provided. NDLI is designed to hold content of any language and provides interface support for 10 most widely used Indian languages. It is developed, operated and maintained from Indian Institute of Technology Kharagpur.

8		<a href="https://www.india.gov.in/spotlight/diksha-national-digital-infrastructure-teachers">https://www.india.gov.in/spotlight/diksha-national-digital-infrastructure-teachers</a>		<p>DIKSHA is a National Platform for our teachers and all other learners.</p>
9		<a href="https://www.e-acharya.org/">https://www.e-acharya.org/</a> <a href="https://eacharya.inflibnet.ac.in/vidyamitra/">https://eacharya.inflibnet.ac.in/vidyamitra/</a>		<p>e-Acharya is an online program attempting to revolutionise education in Rural India. Acharya in the ancient language of Sanskrit translates to teacher. Working from those ideals we set a bar for education as enriching as that given by learned Indian teachers. We aim to teach concepts from various subjects across the local curriculum from grades 6-11 using application-based methods such as simulations and virtual labs.</p>
10		<a href="https://cec.nic.in/cec/">https://cec.nic.in/cec/</a>		<p>It is one of the inter university centres setup by the UGC of INDIA. It has been established with the goal of addressing the needs of higher education through the powerful medium of television along with appropriate use of emerging ICT.</p>

				21 Media Centres work towards achieving this goal under the umbrella of CEC
11		<a href="https://oercommons.org">https://oercommons.org</a>		OER Commons is a freely available set of resources specifically tailored for use by educators. This digital library can be accessed by anybody from nearly any device.
12		<a href="https://forums.spoken-tutorial.org">https://forums.spoken-tutorial.org</a>		Spoken tutorials are a technique to create powerful documentation on software packages. This approach is especially useful for free or open source software. It is a IT application which provides self-training in IT fields
13		<a href="https://nptel.ac.in/">https://nptel.ac.in/</a> <a href="https://archive.nptel.ac.in/">https://archive.nptel.ac.in/</a>		The National Programme on Technology Enhanced Learning (NPTEL) was initiated by seven Indian Institutes of Technology (Bombay, Delhi, Kanpur, Kharagpur, Madras, Guwahati and Roorkee) along with the

				<p>Indian Institute of Science, Bangalore in 2003.</p> <p>Five core disciplines were identified, namely, civil engineering, computer science and engineering, electrical engineering, electronics and communication engineering and mechanical engineering and 235 courses in web/video format were developed in this phase</p>
14		<a href="https://open.umn.edu/opentextbooks">https://open.umn.edu/opentextbooks</a>		<p>Textbooks in the Open Textbook Library are considered open because they are free to use and distribute, and are licensed to be freely adapted or changed with proper attribution.</p>