

Online Education Resources:

1. Woodrow Wilson I(<https://youtu.be/CAi6666PPlc>)
2. MP Follet (<https://youtu.be/2INhCJq9gzA>)
3. Max Weber (<https://youtu.be/HPjm2Y6jvZk>)
4. Koutilya (<https://youtu.be/4nbavSIG-rw>)
5. Abrahm Maslow (<https://youtu.be/-wtISU12xs0>)
6. Herbert simon (<https://youtu.be/hfGJ6Zr-uDM>)
7. Chester Barnard (<https://youtu.be/4Ps8vgp1kf0>)
8. Dwight waldo (<https://youtu.be/6LlnNG0Mr64>)

**GOVERNMENT DEGREE COLLEGE FOR WOMEN, BEGUMPET**

**DEPARTMENT OF ECONOMICS**

OPEN EDUCATION RESOURCES FOR ECONOMICS:

📺 [Bureau of Economic Analysis](#)

BEA offers accurate economic accounts data in an objective and cost-effective manner

📺 [The Bureau of Labor Statistics Data](#)

Labor market activity, working conditions, and price changes in the economy

📺 [Data.gov](#)

Data from federal, state, local, and tribal U.S. government

📺 [FRED: Economic Data](#)

Regularly updated regional and national economic data and information

📺 [United States Census Bureau: Economic Indicators](#)

Economic data published by the United States government.

📺 [World Bank Data](#)

Global development data

📺 [Google Dataset Search](#)

Search across thousands of data repositories across the Web.

## Images, Videos, and Audio

- [Creative Commons Search](#)

Images under creative commons licenses from museums and other sites (Wikimedia Commons, Flickr)

- [Google Images](#)

Search for images licensed for reuse by clicking Tools under the search box then Usage Rights

- [Marginal Revolution University Team](#)

Economics videos taught by top professors

- [TED Talks: Economics](#)

TED Talks from experts on various topics.

- [TED Talks: Finance](#)

TED Talks from experts on various topics

- [YouTube](#)

Search for videos under Creative Commons licenses by clicking Filter then Creative Commons (under Features)

- [Listen Notes](#)

Search the whole Internet's podcasts; Podcasts are free to students but usually not under CC licenses

- [University of Oxford Podcasts: Department of Economics](#)

Educational podcasts from the University of Oxford.

## **Courses and Related Materials**

- [Khan Academy: Economics and Finance](#)

Practice exercises, instructional videos, and reference materials

- [MIT OpenCourseWare: Economics](#)

Course content from MIT

- [MIT OpenCourseWare: Finance](#)

Course content from MIT

- [Open Courses@Atlantic International University](#)

Online course materials from Atlantic International University

- [Open Yale Courses](#)

Introductory courses at Yale University

- [Open Course Library](#)

High-quality, free-to-use courses that you can download from Google docs

- [Saylor Academy: Economics](#)

Courses at college and professional levels

In addition to textbooks, students pay for access codes to gain access their course materials such as homework. There are now affordable alternative courseware available that work with OERs.

- [BNC OER+](#)

Courseware focused on holistic courses with easy customization

- [Lumen Learning](#)

Courseware with personalized learning tools, digital homework systems, and more

- [Odigia](#)

Courseware with tools that drives engagement and collaboration

NPTEL Links:

1. Quantum Physics: <https://nptel.ac.in/courses/122106034/>
2. Lasers: <https://nptel.ac.in/courses/115101008/5>
3. Fiber Optics: <https://nptel.ac.in/courses/115107095/>
4. Dielectrics: <https://nptel.ac.in/courses/115101005/downloads/lecturesdoc/Lecture-20.pdf>
5. Magnetic Materials: <https://nptel.ac.in/courses/115104088/42>
6. Semiconductor Physics: <https://nptel.ac.in/courses/115102025/>

1. NPTEL –<http://nptel.ac.in/courses/108108076/1>

Online materials:

1. NPTEL : <https://nptel.ac.in/courses/122/104/122104017/>
2. NPTEL : <https://nptel.ac.in/courses/111/105/111105035/>
3. NPTEL : <https://nptel.ac.in/courses/111/107/111107108/>
4. NPTEL : <https://nptel.ac.in/courses/122/104/122104018/>

MIT Courseware – <https://ocw.mit.edu/courses/electrical-engineering-and-computerscience/6-01sc-introduction-to-electrical-engineering-and-computer-science-i-spring-011/>

#### ONLINE VIRTUAL LAB MATERIALS

1. NPTEL –<http://nptel.ac.in/courses/106104128/>
2. NPTEL –<http://nptel.ac.in/courses/106102066/>

#### [AMRITA VIRTUAL LABS FOR ALL UG BSC COURSES IN PHYSICS](#)

#### NPTEL Links:

1. Quantum Physics: <https://nptel.ac.in/courses/122106034/>
2. Lasers: <https://nptel.ac.in/courses/115101008/5>
3. Fiber Optics: <https://nptel.ac.in/courses/115107095/>
4. Dielectrics: <https://nptel.ac.in/courses/115101005/downloads/lecturesdoc/Lecture-20.pdf>
5. Magnetic Materials: <https://nptel.ac.in/courses/115104088/42>
6. Semiconductor Physics: <https://nptel.ac.in/courses/115102025/>

**Department of Zoology**  
**Virtual lab**

S.no	Name	link	Semester	Paper
1	Prawn nervous system	<a href="#">Dissection - Prawn [Penaeus] Nervous System-Part 1 Practical Class-3 by Dr.Feebarani John</a>	1	1
2	Prawn nervous system	<a href="#">Prawn appendages dissection part 1</a>	1	1
3	Labeo cranial nerves	<a href="#">Brain and Cranial nerves of Labeo rohita - কুই মাছের মস্তিষ্ক ও করোটিক স্নায়ু</a>	2	1
4	Southern blotting	<a href="#">Southern Blot Method - Animation video</a>	5	5
5	Northern blotting	<a href="#">Northern Blot Method - Animation video</a>	5	5
6	DNA Finger printing	<a href="#">DNA Fingerprinting   Genetics   Biology   FuseSchool</a>	5	5
7	PCR	<a href="#">PCR (Polymerase Chain Reaction) Virtual Experiment</a>	5	5
8	Hemoglobin Estimation	<a href="#">Haemoglobin Estimation Sahli's Practical Lab</a>	3	3
9				
10				