

LIST OF ONLINE STUDY MATERIALS AND THEIR WEBSITE LINKS :

1. NATIONAL PROGRAMME ON TECHNOLOGY ENHANCED LEARNING

<https://nptel.ac.in/courses/112107086/14>

https://nptel.ac.in/courses/112108150/pdf/Lecture Notes/MLN_11.pdf

<https://nptel.ac.in/courses/112107086/13>

<https://nptel.ac.in/courses/112107086/15>

<https://nptel.ac.in/courses/112107086/17>

<https://nptel.ac.in/courses/112107086/16>

2. MASSACHUSETTS INSTITUTE OF TECHNOLOGY

https://ocw.mit.edu/courses/materials-science-and-engineering/3-064-polymer-engineering-fall-2003/lecture-notes/lec_2.pdf

https://ocw.mit.edu/courses/materials-science-and-engineering/3-064-polymer-engineering-fall-2003/lecture-notes/lec_3.pdf

https://ocw.mit.edu/courses/materials-science-and-engineering/3-064-polymer-engineering-fall-2003/lecture-notes/lec_4.pdf

https://ocw.mit.edu/courses/materials-science-and-engineering/3-064-polymer-engineering-fall-2003/lecture-notes/lec_35.pdf

3. OPEN LEARN

<https://www.open.edu/openlearn/science-maths-technology/science/chemistry/introduction-polymers/content-section-1.2>

<https://www.open.edu/openlearn/science-maths-technology/science/chemistry/introduction-polymers/content-section-4.1>

4. THE NATIONAL ACADEMIES PRESS

<https://www.nap.edu/read/2307/chapter/5>

5. SCHOOL OF MATERIAL SCIENCE AND ENGINEERING, SYDNEY

<http://www.materials.unsw.edu.au/tutorials/online-tutorials/polymers>

6. ENCYCLOPAEDIA BRITANNICA

<https://www.britannica.com/science/plastic>

7. AMERICAN CHEMISTRY COUNCIL

<https://plastics.americanchemistry.com/plastics/The-Basics/>

8. SCIENCE HISTORY INSTITUTE

<https://www.sciencehistory.org/science-of-plastics>

9. ACADEMIA

[https://www.academia.edu/7067856/Speciality Polymers Engineering Polymers and Commodity Polymers](https://www.academia.edu/7067856/Speciality_Polymers_Engineering_Polymers_and_Commodity_Polymers)

10. IES GENERAL STUDIES

<https://iesgeneralstudies.com/chapter-6-polymers/>

