

Gujarat Technological University
B.E. – Computer Engineering (Semester – VI)
2160704 – Theory of Computation

LEARNING RESOURCES

WEB RESOURCES:

- <https://www.cse.iitb.ac.in/~supratik/courses/cs331/index.html>
- <https://gradeup.co/computer-science-engineering/theory-of-computation>
- <https://www.eecs.wsu.edu/~ananth/CptS317/Lectures/index.htm>
- <http://infolab.stanford.edu/~ullman/ialc/spr10/spr10.html>

VIDEO RESOURCES:

- <https://nptel.ac.in/courses/106104028/>
- <https://www.youtube.com/playlist?list=PLBlnK6fEyqRgp46KUv4ZY69yXmpwKOlev>
- https://www.youtube.com/playlist?list=PLEbnTDJUr_IdM__FmDFBjBz0zCsOFxfK
- https://www.youtube.com/playlist?list=PLm5OVvSq7SrxwjbCdCA6LbkRzyLN_rWYJ
- https://www.youtube.com/playlist?list=PLbtzT1TYeoMjNOGEiaRmm_vMIwUAidnQz
- https://www.youtube.com/playlist?list=PLrjkTql3jnm_TWSXXvWX1_jX-L6f1QJSx

TOOLS & SOFTWARE:

- Turbo C (<https://turbo-c.apponic.com/>)
- Automata Editor (<https://sourceforge.net/projects/automataeditor/>)