

CSE 211 (Theory of Computation)

Relevant Information

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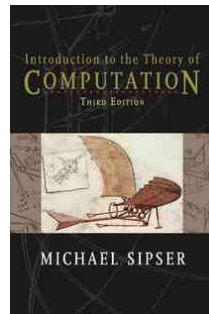
July 2018

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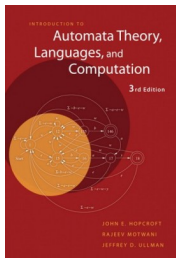


Text Book

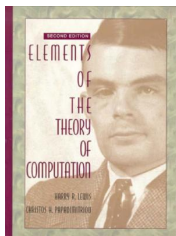
 M. Sipser, *Introduction to the Theory of Computation*, 3rd. CENGAGE Learning, 2012.



Reference Book




J. E. Hopcroft, R. Motwani, and J. D. Ullman,
Introduction to Automata Theory, Languages, and Computation, 3rd.
Addison-Wesley Longman Publishing Co., Inc., 2006.

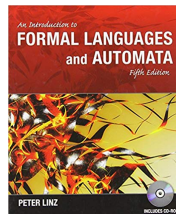


H. R. Lewis and C. H. Papadimitriou,
Elements of the Theory of Computation, 2nd. Upper Saddle River, NJ, USA: Prentice Hall PTR, 1997, ISBN: 0132624788.

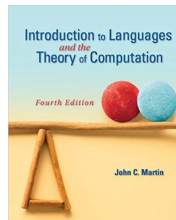


Reference Book — *continued*

 P. Linz, ***An Introduction to Formal Languages and Automata***, 5th. Jones & Bartlett Learning, 2011.



 J. Martin, ***Introduction to Languages and the Theory of Computation***, 4th. McGraw-Hill Education, 2010.



Class Tests

- This is a 3.0 credit course.
- So, there will be $3 + 1 = 4$ class tests.
- Out of these, best three will be selected.



Class Tests — *continued*

- Class tests will be held on the dates announced by the department.



Course Website

- Departmental Moodle site, <http://cse.buet.ac.bd/moodle/>, will be used for all course material dissemination, announcements, and communication.
- It will be your responsibility to monitor all the announcements and communications.

