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CS 332: Intro Theory of Computation (Fall 2019)

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Solution Automata Theory - Midterm
(Solutions) L. Kovalchick LCSEE, West
Virginia University, Morgantown, WV
flynn@csee.wvu.edu 1 Problems 1.
Consider the λ -NFA defined below: Automata
Theory - Midterm (Solutions) ure to
test whether $L = L^*$, assuming that the
DFA for L is provided. Solution: Let M
denote the DFA for language L . Add λ -

transitions from each final state of M to
the start state to get the λ -NFA N of L^* .
(Convince yourself that the addition of λ -
transitions in the manner specified does
indeed result in the λ -NFA of
 L^* .) Automata Theory - Midterm
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 ...Course Title: Automata and Complex
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 Instructor Lahore University Of
 Management Sciences B.Sc (Honours)
 Programme MS Computer Science
 Programme Page I of 9 Quarter: Winter
 Academic Year: 2002-200.3 Date:
 Saturday: January 04, 2003 Time
 Allowed: hours Total Marks—li— Exam.
 Midterm mid-term/final/others)Automata

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 of finite automata, pushdown automata,
 linear bounded automata, Turing
 machines ... M. Sipser: Introduction to
 the Theory of Computation, Thomson
 Course Technology ... Practice Exam 1;
 Midterm 1, Practice Exam 2 Midterm 2,
 Practice Exam 1 ...Automata and
 Computation TheoryCS 341 Automata
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Practice Midterm Solutions Name: _____
 Directions: Answer the questions as well as you can. Partial credit will be given, so show your work where appropriate. Try to be precise in your answers in order to maximize your points. Also make sure that your Theory of Computation Practice Midterm Solutions Name: Here, q_0 shows the initial state, q_1 and q_2 are the transition states, and q_3 and q_4 are the final states. Note - NFA and DFA both have same power that means if NFA can recognize a language L then DFA can also be defined to do so and if DFA can recognize a language L then NFA can also be defined to do so. Que-2: Draw a deterministic and non-deterministic finite automata which accept a ... Practice problems on finite automata -

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on that you require to acquire those all
needs bearing in mind having
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Exam - Theory of Computation CS 321
July 17, 2014 Name: Read all of the
following information before starting the
exam: • Don't forget to write your name.
• Show all your work, clearly and in
order, if you want to get full credit. I
reserve the right to take off points if I

cannot see how you arrived at your
answer (even if your final answer is
correct).Midterm Exam Solution on
Theory of Computation - Midterm
...Specifically, we will study finite
automata, push-down automata and
Turing machines. ... Practice midterm
solutions are distributed in class: 10: Th,
Oct 3: Midterm Exam 1 : Chapters 0-2.3:
On Friday: HW4 out: 11: Tu, Oct 8:
Turing machines. TM variants.CS 332:
Intro Theory of Computation (Fall
2019)CSCI3130: Formal Languages and
Automata Theory. Fall 2015 This is the
webpage for a previous offering of the
course in 2015; latest offering available
here. Siu On CHAN Tuesday & Thursday
3-4pm SHB 911. Teaching assistants. Fu
Yang HUANG fyhuang@cse Friday
2:00-3:00pm SHB 1026; Baoxiang WANG

bxwang@cse Monday 1:30-2:30pm SHB
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 and the associated readings.
 CS154: Introduction to Automata and Complexity Theory
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 Note that there is a midterm test on Tuesday 02 October 2018 in the
 second lecture hour. Tuesday 09 October 2018: Chapter

8 ps-file ...Advanced Automata Theory - NUS Computing
Midterm exams: Midterm #1: Feb 24 - Some practice questions here. - The midterm exam and the solutions. - The class average was 40 out of a maximum 60. Midterm #2: April 14 - We will have the second midterm in class, the take home midterm was an April Fool's joke. - However, it would be a good exercise to work out the NP completeness proofs for the problems in it (I'm serious now).

Design of finite automata, pushdown automata, linear bounded automata, Turing machines ... M. Sipser: Introduction to the Theory of Computation, Thomson Course Technology ... Practice Exam 1; Midterm 1, Practice Exam 2 Midterm 2, Practice Exam 1 ...

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How to test whether $L = L^*$, assuming that the DFA for L is provided. Solution: Let M denote the DFA for language L . Add λ -transitions from each final state of M to the start state to get the λ -NFA N of L^* . (Convince yourself that the addition of λ -transitions in the manner specified

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2:00-3:00pm SHB 1026; Baoxiang WANG
bxwang@cse Monday 1:30-2:30pm SHB
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Problem 2 5 5 Problem 3 25 25 Problem
4 15 15 Problem 5 10 10 Problem 6 10
15 ...

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Solutions Name:*

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Kovalchick LCSEE, West Virginia
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flynn@csee.wvu.edu 1 Problems 1.
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file ...

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Course Title: Automata and Complex itv Theory Course Code, tiumžlira K4mal
Instructor Lahore University Of Management Sciences B.Sc (Honours) Programme MS Computer Science Programme Page I of 9 Quarter: Winter Academic Year: 2002-200.3 Date: Saturday: January 04, 2003 Time Allowed: hours Total Marks—li— Exam. Midterm mid-term/final/others)

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