

**CS140 Midterm Exam. March 12, 2013. Answer Sheet**

Name: \_\_\_\_\_

UTK Email: \_\_\_\_\_

**Question 1**

	Separate Chaining	Linear Probing	Quadratic Probing
<b>Scenario #1</b>			
<b>Scenario #2</b>			
<b>Scenario #3</b>			

**Question 3**

<b>A:</b>	<b>B:</b>	<b>C:</b>	<b>D:</b>
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**Question 4**

Put your output below, one character per cell.

U	N	I	X	>	.	/	a	.	o	u	t	<	i	n	p	u	t	.	t	x	t	1	0	M	a	r	i	o	\n	

**Question 6**

Circle the correct answer in each cell.

	header-1.h	header-2.h	header-3.h
<b>Implementation A</b>	1 2 3 4 5	1 2 3 4 5	1 2 3 4 5
<b>Implementation B</b>	1 2 3 4 5	1 2 3 4 5	1 2 3 4 5
<b>Implementation C</b>	1 2 3 4 5	1 2 3 4 5	1 2 3 4 5
<b>Implementation D</b>	1 2 3 4 5	1 2 3 4 5	1 2 3 4 5
<b>Implementation E</b>	1 2 3 4 5	1 2 3 4 5	1 2 3 4 5
<b>Implementation F</b>	1 2 3 4 5	1 2 3 4 5	1 2 3 4 5

**CS140 Midterm Exam. February 16, 2012. Answer Sheet**

**Use these for Questions 3, 4, 5 and 8**

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