MTH-309T F19 EX1 ID:001 P:0



MTH 528 TOPOLOGY II

MIDTERM EXAM

March 28, 2019

Name:		
LID Davisan Ninniham	In almost an ac	

UB Person Number:

	2.	3	4	5	6	7	8
(a) (a) (b) (c)	① ① ① ③ ③ ④ ⑤ ⑥	① ① ② ② ④ ④ ⑤	① ① ② ③ ④ ⑤	(a) (a) (b) (c) (d) (d) (e)	(a) (b) (c) (d) (d) (d) (d) (d) (d) (d) (d) (d) (d	(a) (b) (c) (c) (d) (d) (d) (d) (d) (d) (d) (d) (d) (d	① ① ② ③ ④ ⑤
6 7 8 9	6 7 8 9	6 7 8 9	6 7 8 9	6 7 8 9	(A) (B) (B) (B) (B) (B) (B) (B) (B) (B) (B	6 6 8 9	6 7 9

Instructions:

- Each problem is worth 20 points.
- Textbooks, calculators and any other electronic devices are not permitted. You may use one sheet of notes.
- For full credit solve each problem fully, showing all relevant work.

MTH-309T F19 EX1 ID:002 P:00



MTH 528 TOPOLOGY II

MIDTERM EXAM

March 28, 2019

Name:	
UB Person Number:	Instructions:

3	1	4	1	5	3	2	6
0	0	0	0	0	0	0	0
1	0	1	0	1	1	1	1
2	2	2	2	2	2		2
((3)	3	3	(3)	3	3	3
4	4		4	4	4	4	4
(5)	(5)	(5)	(5)		(5)	(5)	(5)
6	6	6	6	6	6	6	(3)
7	7	7	7	7	7	7	7
8	8	8	8	8	8	8	8
9	9	9	9	9		9	9

- Each problem is worth 20 points.
- Textbooks, calculators and any other electronic devices are not permitted. You may use one sheet of notes.
- For full credit solve each problem fully, showing all relevant work.

MTH-309T F19 EX1 ID:003 P:00



MTH 528 TOPOLOGY II

MIDTERM EXAM

March 28, 2019

Name:		
UB Perso	on Number:	Instructions: • Each problem is worth 20 points.
	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	 Textbooks, calculators and any other electronic devices are not permitted. You may use one sheet of notes. For full credit solve each problem fully, showing all relevant work.

MTH-309T F19 EX1 ID:004 P:00



MTH 528 TOPOLOGY II

MIDTERM EXAM

March 28, 2019											
Name:											
LID	n		N.I.								
OB	Pe	rsor	ı IVI	umb	er:			Instructions:			
	2	3	4	5	4	3	2	 Each problem is worth 20 points. 			
0	0	(0)	0	0	(0)	0	0	 Textbooks, calculators and any other electronic devices are not 			
(i)	1	1	1	1	1	1	1	permitted. You may use one sheet			
2	()	2	2	2	2	2	()	of notes.			
3	3	(a)	3	3	3		3	For full credit solve each problem			
45	45	45	(<u>5</u>)	4(a)	(§) (5)	45	45	fully, showing all relevant work.			
6	6	6	6	6	6	6	6				
7	7	7	7	7	7	7	7				
8	8	8	8	8	8	8	8				
9	9	9	9	9	9	9	9				

MTH-309T F19 EX1 ID:005 P:00



MTH 528 TOPOLOGY II

MIDTERM EXAM

	March 28, 2019											
Name:												
	0 00000											
	UB	Pe	rsor	N	ımb	er:			Instructions:			
	8	7	6	5	4	3	2	1	• Each problem is worth 20 points.			
		•	Ø		(1	 Textbooks, calculators and any 			
	0	0	0	0	0	0	0	0	other electronic devices are not			
	1	1	1	1	1	1	1	O	permitted. You may use one sheet of notes.			
	2	2	2	2	2	2		2	of flotes.			
	3	3	3	3	3		3	3	 For full credit solve each problem 			
	4	4	4	4		4	4	4	fully, showing all relevant work.			
	(5)	(5)	(5)	(3)	(5)	(5)	(5)	(5)				
	6	6	6	6	6	6	6	6				
	7		7	7	7	7	7	7				
		8	8	8	8	8	8	8				
V.	9	9	9	9	9	9	9	9				