

Assignment

Course No : CSE 477

Course Name: Neural Network and Fuzzy System

Submitted By:

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Intake: 44 Section: 03

Submitted To:

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put	•				Fi)	den 1			Fil	len 2		
0	1	1	0	1		4	_			0	0	1
0	1	7	0	1		7	0	1		0		1
0	1	4	0	i		1	1	1		1	0	0
0	1	4	0	1		0	0	1		0	1	1
0	1	1	0	1							_	

· Shoring the convolutional operation for following input & filters;

Herre, given stride = 1, padding = 1, Mare polling = (2,2)

· Mon, add radding

0	0	0	0	0	0	0
0	0	1	1	D	1	0
0	0	1	1	0	1	0
0	0	1	1	0	1	0
0	0	1	1	0	1	0
0	0	1	1	0	1	0
0	0	0	0	0	0	0

Alter add radding

1	0	1
1	1	1
0	0	1

Filter 1

0	0	1
1	0	0
0	1	1

Filler 2

Filter 1:

2	3	2	3	1
3	4	3	5	1
3	4	3	5	1
3	A	3	5	1
2	3	3	4	1

After Alter-01

· Fillera:

		_		
1	2	2	2	1
2 2	3	2 2 2	3	1
2	3	2	3	1
2	3	2	3	1
1	1	1	2	0
	^4	-		

After filter og

· Adding "After Silter-01" & "After Liller-02"

		3				
	3	5	A	5	2	
	5	7	5	8	2	
1	5	7	5	8	2	
	5	7	5	8	2	Ī
	3	4	4	6	1	

7	7	8	8
7	7	8	8
7	7	8	8
7	7	8	8

(Ams:)