

# ECE5545/CS5775 A4

Naman Makkar

TOTAL POINTS

16 / 17

QUESTION 1

## 1 Functionality 10 / 10

! + 5 pts *Conv Test all passed*

££ + 4 pts Conv Test passed > 60/84

££ + 3 pts Conv Test passed > 40/84

££ + 2 pts Conv Test passed > 20 / 84

££ + 1 pts Conv test failed

! + 5 pts *Matmul test all passed*

££ + 1 pts Matmul test failed

QUESTION 2

## 2 Report 5 / 6

££ + 2 pts Q3 (quantization) Complete

! + 1 pts *Q3 (quantization) quality*

! + 2 pts *Q4 (SVD) complete*

££ + 1 pts Q4 (SVD) quality

! + 2 pts *Q5 (SVD + NN) complete*

££ + 1 pts Q5 (SVD + NN) Quality

££ + 0 pts Not complete

QUESTION 3

## 3 Logmul Extra Credits 1 / 1

! + 1 pts *Attempt logmult extra credits.*

££ + 0 pts Click here to replace this description.





































## 1 Functionality 10 / 10

! + 5 pts *Conv Test all passed*

££ + 4 pts Conv Test passed > 60/84

££ + 3 pts Conv Test passed > 40/84

££ + 2 pts Conv Test passed > 20 / 84

££ + 1 pts Conv test failed

! + 5 pts *Matmul test all passed*

££ + 1 pts Matmul test failed





































## 2 Report 5 / 6

€ + 2 pts Q3 (quantization) Complete

! + 1 pts Q3 (quantization) quality

! + 2 pts Q4 (SVD) complete

€ + 1 pts Q4 (SVD) quality

! + 2 pts Q5 (SVD + NN) complete

€ + 1 pts Q5 (SVD + NN) Quality

€ + 0 pts Not complete





### 3 Logmul Extra Credits 1 / 1

! + 1 pts *Attempt logmult extra credits.*

£ + 0 pts [Click here to replace this description.](#)

