Accuracy for different combinations of  $\lambda$  and  $\eta$  with activation relu and 2500 epochs

1	$0^{-1}$ -	0.615	0.615	0.615	0.615	0.615	0.615	0.615	0.615	0.615	0.615
$7.5 \times 1$	$0^{-2}$	0.615	0.615	0.615	0.615	0.615	0.615	0.615	0.615	0.615	0.615
$5 \times 1$	$0^{-2}$	0.615	0.615	0.615	0.615	0.615	0.615	0.615	0.615	0.615	0.615
$2.5 \times 1$	$0^{-2}$	0.615	0.615	0.615	0.615	0.615	0.615	0.615	0.615	0.615	0.615
1	$0^{-2}$	0.615	0.615	0.615	0.615	0.615	0.615	0.615	0.965	0.615	0.615
$7.5 \times 1$	$0^{-3}$	0.615	0.615	0.615	0.615	0.615	0.979	0.965	0.615	0.951	0.965
$= 5 \times 1$	$0^{-3}$	0.615	0.972	0.615	0.958	0.972	0.615	0.615	0.958	0.615	0.615
$2.5 \times 1$	$0^{-3}$	0.615	0.923	0.615	0.615	0.615	0.951	0.965	0.951	0.615	0.615
1	$0^{-3}$	0.615	0.916	0.958	0.615	0.951	0.944	0.923	0.937	0.615	0.951
$7.5 \times 1$	$0^{-4}$	0.615	0.615	0.615	0.944	0.615	0.902	0.615	0.937	0.937	0.937
$5 \times 1$	$0^{-4}$	0.951	0.615	0.944	0.930	0.909	0.923	0.965	0.615	0.615	0.615
$2.5 \times 1$	$0^{-4}$	0.951	0.615	0.965	0.615	0.944	0.958	0.944	0.958	0.951	0.958
1	$0^{-4}$ -	0.385	0.385	0.385	0.951	0.930	0.965	0.385	0.385	0.385	0.909
		$10^{-15}$	$10^{-14}$	$10^{-13}$	$10^{-12}$	$10^{-11}$	$10^{-10}$	$10^{-9}$	$10^{-8}$	$10^{-7}$	$10^{-6}$
$\lambda$											