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-JAP1	ſER	DX : .	Radi	al Ba	sis F	unct	ion N	Ietwo	orks			
2.2 De	ita Ii	nterp	olatic	on								
BLE I:	13 data	a points	genera	ated by	using s	sum of	three g	aussiar	ns with	<i>c</i> ₁ =0.2	000	c ₂ =0.600
c ₃ =0.90	00 W ₁	=0.2000) w ₂ =0.	5000 /	V ₃ =0.300	υσ=υ.					1 42	
data no	1	2	3	4	5	6	7	9	10	11	12	13
x	0.0500	0.2000	0.2500	0.3000	0.4000	0.4300	0.4800	0.6000	0.7000	0.8000	0.9000	0.9500
f (x)	0.0863	0.2662	0.2362	0.1687	0.1260	0.1756	0.3290	0.6694	0.4573	0.3320	0.4063	0.3535
						. 1						
						0.9	1-					
						0.8	-					
						0.7				*		
Figure 9.5 Output of the RBF network							-			/		
trained to fit the datapoints given in							-			/ `	¥	
Table 9.1							-		ļ		$\lambda_{\rm v}$	\sim
			•			0.3		×~	<u> </u>		9	\ \
						0.2 0.1		X	, t			
							. [







