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PROBLEM 2.2. CHAPTER 2. c) The eigenvalues of the matrix R are roots of the characteristic equation:  $(1 - \lambda)2 - (0.5)2 = 0$  That is, the two roots are  $\lambda 1 = 0.5$ 

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S. Haykin, Adaptive Filter Theory, 4th Edition, Prentice Hall, 2002. S. Haykin and B. Kosko (ed.), Intelligent Signal Processing, IEEE Press, 2001 P. Yee and S. Haykin, Regularized Radial Basis Function Networks, Wiley, 2001 S. Haykin, Communication Systems, Fourth Edition, Wiley, 2001. S. Haykin (ed.), Unsupervised Adaptive Filtering, Vol.

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