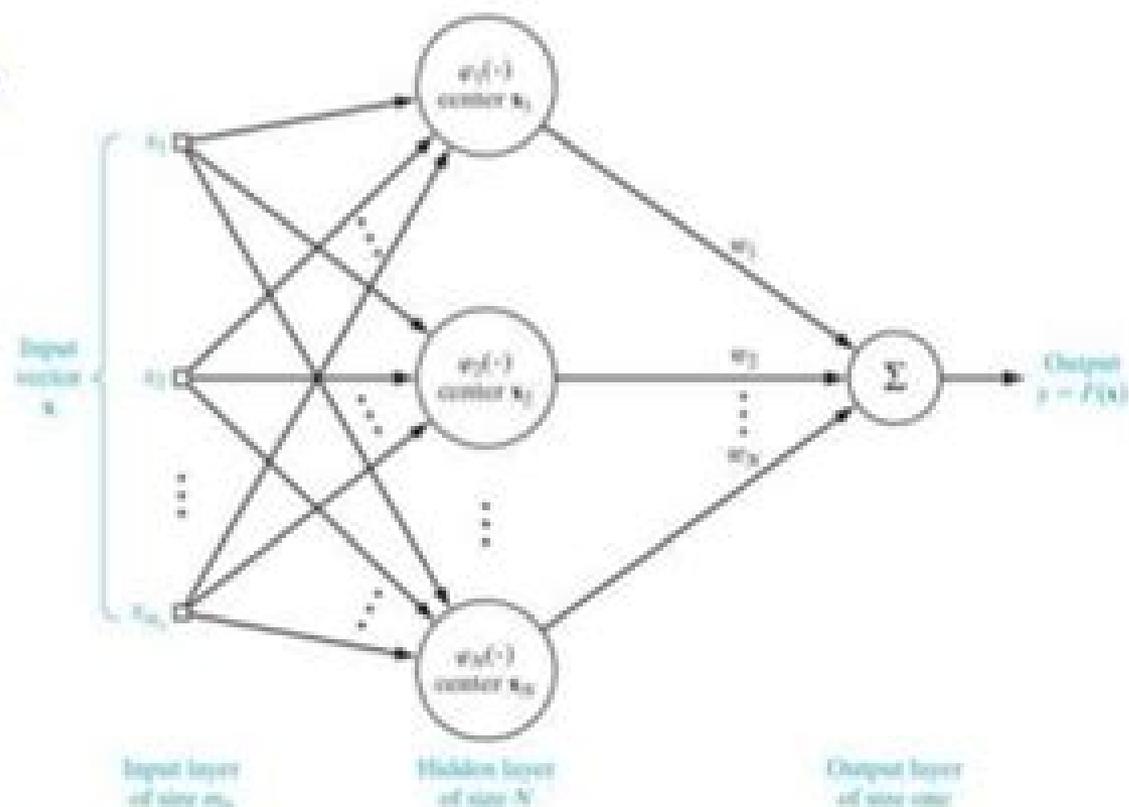


# The Radial Basis Function Networks

- **Input layer:**
  - Consists of  $m_0$  source nodes ( $m_0$  is the dimensionality of  $\mathbf{x}$ ).
- **Hidden layer:**
  - Consists of the same number of computational units as the size of the training samples.
- **Output layer:**
  - Consists of a single (or more) computational unit.



**Figure 5.3** Structure of an *RBF network*, based on interpolation theory.

# Introduction Of The Radial Basis Function Rbf Networks

**J Dewey**



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