



$$\left( \mathbf{s}^{(4)}, \mathbf{d}^{(4)}, \mathbf{d}^{(3)}, \mathbf{d}^{(2)}, \mathbf{d}^{(1)} \right)^t$$

$$\left( \mathbf{s}^{(3)}, \mathbf{d}^{(3)}, \mathbf{d}^{(2)}, \mathbf{s}^{(1)}, \mathbf{d}^{(1)} \right)^t$$

$$\left( \mathbf{v}_1^{(0)}, \mathbf{s}^{(2)}, \mathbf{d}^{(2)}, \mathbf{s}^{(1)}, \mathbf{d}^{(1)} \right)^t$$

$$\left( \mathbf{v}_1^{(0)}, \mathbf{v}_2^{(0)}, \mathbf{v}_3^{(0)}, \mathbf{s}^{(1)}, \mathbf{d}^{(1)} \right)^t$$

$$\left( \mathbf{v}_1^{(0)}, \mathbf{v}_2^{(0)}, \mathbf{v}_3^{(0)}, \mathbf{v}_4^{(0)}, \mathbf{v}_5^{(0)} \right)^t$$