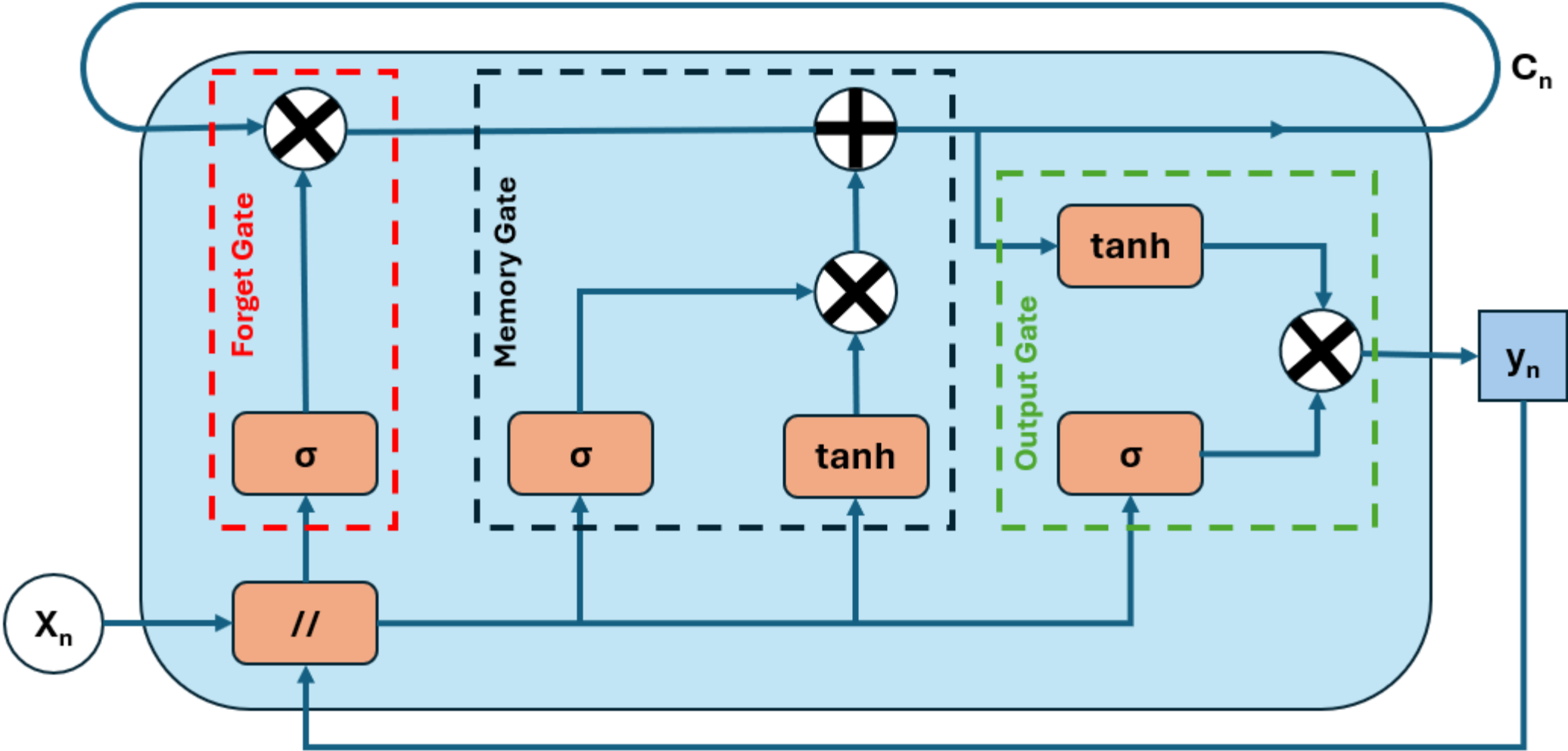




Legend					
$\oplus$	➡	Matrix sum	σ	➡	Sigmoid Activation
$\otimes$	➡	Outer Product	$\tanh$	➡	Tanh Activation
			$//$	➡	Matrix Concatenation