$$
\begin{matrix}
\mathrm{COS}(A(1,1)) & \cdots & \mathrm{COS}(A(1,10)) \\
\vdots & \ddots & \vdots \\
\mathrm{COS}(A(5,1)) & \cdots & \mathrm{COS}(A(5,10))
\end{matrix}
$$