

CERTIFICATE

This is to certify that this thesis titled "SERVICE ORIENTED ARCHITECTURE: A DESIGN AND IMPLEMENTATION MODEL" embodies the work carried out by **Ashish Seth** himself under my supervision and that it is worthy of consideration for the award of Ph.D. degree.

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DECLARATION

I hereby affirm that the work presented in this thesis is exclusively my own and there are no collaborators. It does not contain any work for which a degree / diploma has been awarded by any other University / Institution. A part of this work has already been published.

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