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## Certificate

*It is here by certified that the paper ID : IJRASET77372, entitled*

*A Comparative Analysis of Text-to-Image Generation Models: Diffusion and  
Autoencoder Approaches*

*by*

*Sumedha Arya*

*after review is found suitable and has been published in*

*Volume 14, Issue II, February 2026*

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*Good luck for your future endeavors*

*By [Signature]*

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