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## Certificate

*It is here by certified that the paper ID : IJRASET25231, entitled*

*The Comparative Study and Optimization of Foot Rest by using Composite Sisal Fibre  
as Replacement for Aluminium, along with Weight and Strength Optimization*

*by*

*Niranjana Kandhare*

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

*Volume 7, Issue X, October 2019*

*in*

*International Journal for Research in Applied Science &  
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