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## Certificate

*It is here by certified that the paper ID : IJRASET52074, entitled  
Reduction of Cement Consumption, Carbon Foot Print and Improvisation of Durability Performance of  
Concrete by using High Dosage of High Grade PCE based Superplasticiser*

*by  
Dr Abdullah Ahmed Laskar*

*after review is found suitable and has been published in  
Volume 11, Issue V, May 2023  
in*

*International Journal for Research in Applied Science &  
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(International Peer Reviewed and Refereed Journal)  
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*Anupam Sarkar*

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