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## Certificate

*It is here by certified that the paper ID : IJRASET26087, entitled*

*Mechanical Properties Enhancement due to Network Modification by different Alkali  
Ions at Equal Concentration Doped in Borate Glasses-An Ultrasonic Investigation at 10MHz on the  
Phenomenon "Mixed Alkali Effect"*

*by*

*Vasantha Kumar E. G*

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

*Volume 7, Issue XII, December 2019*

*in*

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

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*By [Signature]*

Editor in Chief, IJRASET