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## Certificate

*It is here by certified that the paper ID : IJRASET12586, entitled*

*Hydrodynamic Approximation a Three Layer Model is which both the Surface Layer  
and the Bulk Metal can Sustain Longitudinal Fields, within the LWL One Present Explicit Analytical  
Results for  $d_{\perp}(\omega)$ ,  $d_{\parallel}(\omega)$  and for the Ellipsometry Parameters*

*by*

*T M Ehteshamul Haque*

*after review is found suitable and has been published in  
Volume 5, Issue XII, December 2017*

*in*

*By [Signature]*

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*Good luck for your future endeavors*



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