

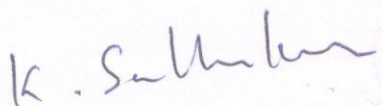
**BHARATH INSTITUTE OF HIGHER EDUCATION AND RESEARCH  
CHENNAI-600073**

**BONAFIDE CERTIFICATE**

Certified that this project report titled "EXPERIMENTAL INVESTIGATION ON IMPROVING THE STRENGTH OF CONCRETE BY USING NATURAL HYDRO COLLOIDS (AGAROSE)" the bonafide work of THIRUKUMARAN.K (P18ST001) who carried out the project work under my supervision.

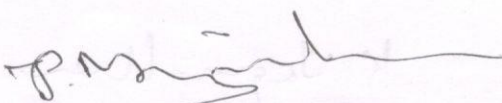
  
SIGNATURE

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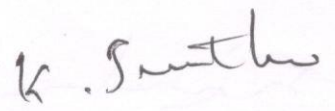
  
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Submitted for the project viva-voce held on ..... 24/7/20 .....

  
INTERNAL EXAMINER



  
EXTERNAL EXAMINER  
(Mr. K. Jegannathan)