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Certificate

*This is to certify that the thesis entitled "PHYSIOLOGICAL AND MOLECULAR MECHANISM OF SURVIVAL, GROWTH OF *Penaeus monodon* CULTURED IN LOW SALINE WATERS" submitted by P.N. PALLAVI, Department of Biotechnology, Sri Venkateswara University, Tirupati is a bonafide record of original research work done by her under my supervision. Further, I declare that the contents of thesis have not been submitted before for the award of any degree/diploma/ associateship/ fellowship or any other similar title.*

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