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**-\* C E R T I F I C A T E \*-**

I certify that the dissertation entitled " STUDIES ON ANTISPERMATOGENIC PROPERTIES OF PIPER BETLE PETIOLE EXTRACT " submitted by Mr. Hiremath Basavraj Chandrakant for the partial fulfilment of the degree of 'Master of Philosophy' in Zoology, is the original work carried out by him under my guidance. This dissertation or a part thereof has not been previously submitted for any other Diploma or Degree course at Shivaji University or any other University.

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