

CERTIFICATE

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I, **M. NARAYANAN,** hereby certify that the thesis entitled
“**ECOPHYSIOLOGY OF FRESHWATER ORNAMENTAL FISH, PUNTIUS
CONCHONIUS**” submitted by **Mr. P. RAJAGURU,** FIP Scholar (Reg. No. 1958) for the
award of the degree of **Doctor of Philosophy** of the **Manonmaniam Sundaranar University,**
Tirunelveli, is the result of his original work done during the period from July, 2004 to July,
2008 at Aquatic Biodiversity Centre, under my supervision. This work has not been formed the
basis for the award of any degree, diploma, associateship or similar titles of this university or any
other university at previous occasions.



Signature of the Supervisor

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