Date:

From,

Dr. Latha Shenoy Principal Scientist FRHPHM- Division, ICAR-CIFE, Mumbai.

To,

The Controller of Examination ICAR-CIFE, Mumbai.

Sub: Submission of the Ph.D. thesis of Jasmin F, FRM PA2-06, FRM Division, 2012-2015 batch-reg.

Sir,

Kindly find enclosed three copies of the thesis entitled **"Fishery, distribution, biology and exploitation status of Sepia aculeata van Hasselt, 1835 off Andhra Coast"** by Jasmin F Regd. No. FRM PA2-06, Fisheries Resource Management (2012-2015) batch. As Chair of the student, I do hereby certify that she has completed all the requisite formalities for submission of Ph.D. thesis including Course work, Credit Seminars I & II and Pre-Thesis Seminar. She has also passed Comprehensive Examinations (both written and *viva voce*) and published one research paper and another one is communicated to a referred journal.

Therefore, I request you to kindly accept her thesis and forward the same to the examiners for the evaluation at an early date.

With Regards,

Yours Sincerely

(Latha Shenoy)

Chair

Encl:

- 1. Three soft bind copies of the thesis
- 2. Soft copy of the thesis -2 compact disc
- 3. Manuscripts of one published and one communicated research paper
- 4. One copy of clearance certificate

From,

Dr. Latha Shenoy Principal Scientist FRHPHM- Division, ICAR-CIFE, Mumbai.

CERTIFICATE

This is to certify that **Jasmin F**, Regn. No. **FRM PA2 06**, Division of Fisheries Resource Management (2012-2015 batch) has successfully completed all the related formalities required for her Ph.D on the topic entitled "Fishery, distribution, biology and exploitation status of Sepia aculeata van Hasselt, 1835 off Andhra Coast". Details of the work/ formalities completed by her are as follow:

- 1. One year course work (First and Second semester) during 2012-2013.
- 2. Research work related to the above titled Ph.D topic as per the synopsis under my guidance
- 3. Pre-qualifying examination (written and viva voce)
- 4. Two credit seminars
- 5. One thesis seminar
- 6. One research paper published and one communicated (copies enclosed)

I therefore recommend that her thesis "Fishery, distribution, biology and exploitation status of Sepia aculeata van Hasselt, 1835 off Andhra Coast" may please be accepted for further necessary action.

Yours sincerely

(Latha Shenoy)

Major Advisor

To:

The Dean (Academics) ICAR-CIFE, Mumbai