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UNDERTAKING FROM THE CANDIDATE

I, **Anusha Singh**, a Ph.D. Scholar (**Ref.No. Zool/RES/Sept.2012/S-1/415**) registered and pursued my research work under the supervision of Prof. Amitabh Krishna, for full term and hereby submitting the thesis entitled “**Localization and Physiological Actions of Adiponectin and Kisspeptin in Normal and Polycystic Ovaries of Mice and Human**” for the award of Ph.D. degree.

(Anusha Singh)

Annexure-E

(see Clause XIII. 2 (b) (iii))

CANDIDATE'S DECLARATION

I, **Anusha Singh**, certify that the work embodied in this Ph.D. thesis is my own bonafide work carried out by me under the supervision of Prof. Amitabh Krishna, for a period of 5 years, 4 months 17 days from 10-11- 2012 to 27-03-2018 at Department of Zoology, Banaras Hindu University. The matter embodied in this Ph.D. thesis has not been submitted for the award of any other degree/diploma.

I declare that I have faithfully acknowledged, given credit to and referred to the research workers wherever their works have been cited in the text and the body of the thesis. I further certify that I have not willfully lifted up some other's work, paragraph, text, data results etc. reported in the journals, books, magazines, reports, dissertations, thesis, etc. or available at web-sites and included them in this Ph.D. thesis and cited as my own work.

Date:

Place: Varanasi,

(Anusha Singh)

CERTIFICATE FROM THE SUPERVISOR

This is to certify that the above statement made by the candidate is correct to the best of my knowledge.

Signature of the Head of the Department

(Prof. Amitabh Krishna)

Annexure-F

(Clause XIII.1 (c) and XIII.2 (b) (iv))

COURSE/COMPREHENSIVE EXAMINATION

This is to certify that **Ms. Anusha Singh**, a bonafide research scholar of this Department, has successfully completed the **course work** which is a part of her Ph.D. programme.

Date:

Place:

Head of the Department

Annexure-F

(see Clause XIII.1 (c) and XIII.2 (b) (iv))

PRE-SUBMISSION SEMINAR COMPLETION CERTIFICATE

This is to certify that **Ms. Anusha Singh**, a bonafide research scholar of this Department, has successfully completed **pre-submission seminar** on topic **“Localization and Physiological Actions of Adiponectin and Kisspeptin in Normal and Polycystic Ovaries of Mice and Human”** dated on 25 October, 2017, requirement which is a part of her Ph.D. programme.

Date:

Place:

Head of the Department

Annexure-G
(see Clause XIII.2 (b) (v))

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Candidate's Name : **Anusha Singh**

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