

## UNDERTAKING FROM THE CANDIDATE

I, **Sarita Kumari Yadav**, research scholar working under the supervision of **Prof. B. Mishra, Professor of Pharmaceutics**, Department of Pharmaceutical Engineering & Technology, Indian Institute of Technology (Banaras Hindu University), Varanasi, gives an undertaking that the thesis entitled “**Design, optimization and evaluation of multiparticulate based drug delivery systems for the treatment of periodontal pocket infections**” submitted by me for the award of degree of Doctor of Philosophy is a record of first-hand research work done by me during the period of 6 years 3 months from **September, 2011 to December, 2017**. The matter embodied in this thesis has not been submitted for the award of any other degree/diploma.

*Date:*

*Place: Varanasi*

*(Sarita Kumari Yadav)*



ANNEXURE - F  
(Clause XIII.1 (c) and XIII.2 (b) (iv))

**COURSE WORK /COMPREHENSIVE EXAMINATION  
COMPLETION CERTIFICATE**

This is to certify that **Ms. Sarita Kumari Yadav**, a bonafide research scholar of this department, has successfully completed course work /comprehensive examination completion certificate requirement which is a part of her Ph.D. programme.

Date: \_\_\_\_\_ (Head of the Department)  
Place: Varanasi

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**PRE-SUBMISSION SEMINAR COMPLETION CERTIFICATE**

This is to certify that **Ms. Sarita Kumari Yadav**, a bonafide research scholar of this Department, has successfully completed the pre-submission seminar requirement on the topic '*Design, optimization and evaluation of multiparticulate based drug delivery systems for the treatment of periodontal pocket infections*' on date 12.06.2017, which is a part of her Ph.D. programme.

Date: \_\_\_\_\_ (Head of the Department)  
Place: Varanasi

ANNEXURE – G  
(Clause XIII.2 (b) (v))

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**Title of the thesis :** Design, optimization and evaluation of multiparticulate based drug delivery systems for the treatment of periodontal pocket infections

**Candidate's Name :** Ms. SARITA KUMARI YADAV

**Copyright Transfer**

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