



# INTEGRAL UNIVERSITY

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Kursi Road, Lucknow-226026 Uttar Pradesh (INDIA)

## CERTIFICATE

This is to certify that **Mr. Sarjeel Kaleem** (Enroll. No. 12051) has carried out the research work presented in the thesis titled “**Chemoprevention potential of natural agents against *in vitro* cell line model of prostate cancer.**” submitted for partial fulfillment for the award of the **Degree of Doctor of Philosophy in Pharmacology** from **Integral University, Lucknow** under my supervision.

It is also certified that:

- (i) This thesis embodies the original work of the candidate and has not been earlier submitted elsewhere for the award of any degree/diploma/certificate.
- (ii) The candidate has worked under my supervision for the prescribed period.
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Therefore, I deem this work fit and recommend for submission for the award of the aforesaid degree.

Signature of Supervisor

A handwritten signature in black ink, appearing to read 'H. Siddiqui', written over the printed name.

Full Name: Prof. (Dr.) Hefazat Hussain Siddiqui

Designation: Adjunct Professor

Address: Faculty of Pharmacy, Integral University

Date:

Place: Lucknow



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The work has been carried out under my co-supervision.

It is also certified that:

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Therefore, I deem this work fit and recommend for submission for the award of the aforesaid degree.

Signature of Co-Supervisor

Full Name: Dr. Badruddeen

Designation: Associate Professor (Jr.) & Member Secretary IAEC

Address: Faculty of Pharmacy, Integral University

Date: 01/10/2018

Place: Lucknow

## DECLARATION

I hereby declare that the thesis titled “**Chemoprevention potential of natural agents against *in vitro* cell line model of prostate cancer**” is an authentic record of the research work carried out by me under the supervision of Dr. H. H. Siddiqui, Department of Pharmacy for the period from 2012 to 2017 at Integral University, Lucknow. No part of this thesis has been presented elsewhere for any other degree or diploma earlier.

I declare that I have faithfully acknowledged and referred to the works of other researchers wherever their published works have been cited in the thesis. I further certify that I have not willfully taken other's work, para, text, data, results, tables, figures etc. reported in the journals, books, magazines, reports, dissertations, theses, etc., or available at web-sites without their permission, and have not included those in this Ph.D. thesis citing as my own work.

Date:



Signature:

Name: Sarjeel Kaleem

Enroll. No: 12051


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**Candidate Name:** Sarjeel Kaleem

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