

**Assessment of Anti-Obesity Natural Products for Pharmacokinetic
Based Interaction with Quetiapine: *In-silico*, *In-vitro* and *In-vivo*
Studies**

THESIS

Submitted in partial fulfilment
of the requirements for the degree of
DOCTOR OF PHILOSOPHY

by

PRIYADEEP BHUTANI

Under the Supervision of
Dr. Paul Atish Tulshiram

&

Co-Supervision of
Dr. Prabhakar K.R.



BITS Pilani
Pilani | Dubai | Goa | Hyderabad

BIRLA INSTITUTE OF TECHNOLOGY & SCIENCE, PILANI

2021