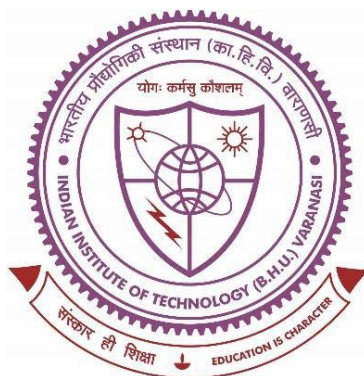


# Identification of Novel Heterocyclic Leads for the Management of Alzheimer's Disease



Thesis submitted in partial fulfilment for the  
Award of Degree

**Doctor of Philosophy**

By

**Rayala Swetha**

**Department of Pharmaceutical Engineering & Technology  
Indian Institute of Technology  
(Banaras Hindu University)  
Varanasi-221005  
India**

**Roll No. 17161001**

**Year: 2023**