

**COMPARATIVE STUDY OF DIFFERENT CLOBETASOL  
PROPIONATE LOADED NANOCARRIERS TOPICAL  
SYSTEMS FOR THE MANAGEMENT OF PSORIASIS**

A  
THESIS  
SUBMITTED TO



**MAHARAJA RANJIT SINGH PUNJAB TECHNICAL UNIVERSITY  
BATHINDA (PUNJAB)**

**IN FULFILLMENT OF THE REQUIREMENTS FOR THE  
DEGREE OF**

**DOCTOR OF PHILOSOPHY  
IN  
PHARMACEUTICAL SCIENCES**

**By**

**Ankita Dadwal**

**Regd. No: 17201FPE04**

**Department of Pharmaceutical Sciences & Technology  
Maharaja Ranjit Singh Punjab Technical University  
Bathinda (Punjab), India**

**2022**