

A
Project Report
On

TRANSDERMAL DRUG DELIVERY SYSTEM



SUBMITTED IN

PARTIAL FULFILLMENT OF THE REQUIREMENT FOR THE AWARD OF DEGREE OF
BACHELOR OF PHARMACY

Session : 2021-22

SUPERVISOR

Dr. Sunil K. JAIN
M. Pharm., Ph. D.
Assistant Professor
(Pharmaceutics)

SUBMITTED BY

KRISHNA CHANDRA
B. Pharm. VIII SEM.
Roll No.-18006018
Enroll No. - GGV/18/6256

SS

SLT INSTITUTE OF PHARMACEUTICAL SCIENCES
GURU GHASIDAS VISHWAVIDYALAYA, BILASPUR (C.G.)

DEPARTMENT OF PHARMACY
GURU GHASIDAS VISHWAVIDYALAYA, BILASPUR, (C.G)
(A Central University established by Central Universities Act 2009 No. 25 of 2009)
Tel. No. 07752-260027, Fax No. 07752-260148

FORWARDING CERTIFICATE

This is to certify that **Mr. KRISHNA CHANDRA S/O Mr. RAGHUBIR CHANDRA** is a student of B.Pharm (Final Year) in DEPARTMENT OF PHARMACY has completed his project work on "TRANSDERMAL DRUG DELIVERY SYSTEM" under the guidance of **Dr. Sunil K. JAIN**. I recommend the project report to be forwarded to the respective examiners for further evaluation.

This is certifying that the above statement made by the candidate is correct to the best of my knowledge.

FORWARDED BY


Dr. BHARTI AHIRWAR

H.O.D

(DEPARTMENT OF PHARMACY)
GURU GHASIDAS VISHWAVIDYALAYA
BILASPUR (C.G)

HEAD

S.L.T. Institute of Pharm. Sciences
Guru Ghasidas Vishwavidyalaya,
Bilaspur (C.G.)

DEPARTMENT OF PHARMACY
GURU GHASIDAS VISHWAVIDYALAYA, BILASPUR, (C.G)
(A Central University established by Central Universities Act 2009 No. 25 of 2009)

Tel. No. 07752-260027

Fax No. 07752-260148

CERTIFICATE

This is to certify that **Mr. KRISHNA CHNADRA** has submitted project report entitled on "TRANSDERMAL DRUG DELIVERY SYSTEM" for partial fulfillment of requirement of B. Pharm. VIII SEMESTER.

I hereby forward the project report to the Vishwavidyalaya for the Award of Degree of Bachelor of Pharmacy for session 2021-22


SUPERVISOR

Dr. Sunil K. JAIN

(Assistant Professor in Pharmaceutics)

S.L.T. Institute of Pharmaceutical Sciences
Guru Ghasidas Vishwavidyalaya, Bilaspur C.G.

ACKNOWLEDGEMENT

I hereby acknowledge from bottom of my heart gratitude and indebtness to **'Dr. Bharti Ahirwar'** HOD of Department of Pharmacy, GGV, Bilaspur for granting me an opportunity to undergo project work and for valuable suggestion and guidance during course.

It is my pleasure to express my thanks towards my noble guide **'Dr. Sunil K. JAIN'** Assistant Professor in Pharmaceutics, under whose able and accurate guidance this project has been brought to completion. His benevolence, innovation suggestion, positive attitude and valuable time given by his are hidden but very important and variable part of successful completion of my project.

At last but not the list I would like to thank all the Pharmacy teaching staff, non- teaching staff & all my friends who have directly or indirectly helped me in completion of this project work.



KRISHNA CHANDRA

B.Pharm. VIII SEMESTER

Roll no. 18006018

Enrollment no. GGV/18/6256

CONTENT

S NO	Topic	Page No
1.	Introduction	
2	Types of Patches	
3	Composition of TDDS	
4	Ideal property of TDDS	
5	Physiological Evaluation	
6	Therapeutic Application	
7	References	

CONTENT

S.NO.	TOPIC	PAGE NO.
1.	Introduction	
2.	Types of Patches	
3.	Composition of TDDS	
4.	Ideal property of TDDS	
5.	Physiological Evaluation	
6.	Therapeutic Application	
7.	References	