

## Ongoing Projects

PHARMACEUTICS			
S. No	Student Name	Guide	Ongoing Projects
1	Devanand Yadav	Dr. Madhu Verma	Development And Evaluation of Phytoconstituents Based Nanoemulgel Formulation For Radiodermatitis
2	Fatima Zehra	Mr. Shubhanshu Goel	Stimulation of hair regrowth in an animal model using Moringa peregrina loaded liposomes gel
4	Mehul Sharma	Mr. Anshul Tyagi	Solubility enhancement of BCS class III drug (metformin ) by various techniques
5	Mohd Anas	Ms. Ayushi Tyagi	Formulation And Evaluation of Nano- Emulgel for Atopic Dermatitis Management
6	Rohan Panwar	Dr. Madhu Verma	Formulation and evaluation of montelukast sodium a pulsatile drug delivery system
7	Sachin Kumar	Mr. Shubhdeep Yadav	Design and Development of Aquasomal Drug Delivery System of Hypericum perforatum Using Box- Behnken Experimental Design
8	Vibhor Kumar Singh	Ms. Divya Kumari	Formulation and evaluation of Niosomal drug delivery system containing Mahonia Aquifolium using Box- Behnken Experimental design
PHARMACOLOGY			
1	Aashish Nehwal	Dr. Sagarika Majhi	Ameliorative effect of Hemp seed oil and Vitamin D on Streptozotocin and High fat diet induced Diabetes mellitus in Wistar rats
3	Astha	Ms. Monika Singh	Nephroprotective action of Dioscorea bulbifera L. leaves extract against Amikacin-induced Nephrotoxicity in Wistar Albino Rats
4	Gaurav Kumar	Mr. Abid Malik	Pharmacological exploration of Carissa Carandas in the treatment of obesity in wistar rats

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5	Gautam Saini	Ms. Reenu Chauhan & Ms. Monika Singh	Evaluation of Hepatoprotective Activity of Aristolochia indica extract in Cyclophosphamide Induced Hepatotoxicity
6	Himanshu Tyagi	Dr. Sagarika Majhi	Therapeutic potential of Picoside II against Environmental toxin and Sensory stress-induced cognitive impairment
7	Irshad	Ms. Monika Singh	Phytotherapeutic intervention in Experimental Epilepsy: The role of Vernonia amygdalina Delile leaves extract against Pentylentetrazol Neurotoxicity
8	Jaanvi	Mr. Abid Malik	Evaluation of Peptic ulcer activity of Prunus persica in rats using pylorus ligation method
9	Medha Tyagi	Mr. Abid Malik	Evaluation of nootropic activity of Curcuma longa and Nardostachys jatamansi extract in scopolamine induced dementia in Swiss Mice
10	Shivam Dhaka	Dr. Sagarika Majhi	Protective Effect of Green Coffee Leaf against Chronic Unpredictable Mild Stress-induced Behavioral and Biochemical Alterations
11	Sristhi Sharma	Dr. Sagarika Majhi	Therapeutic Evaluation of Tamanu Oil in Burn Wound Healing using Wistar Rats
12	Tanisha Chaudhary	Dr. Sagarika Majhi	Protective Role of Green Coffee Leaf against D Galactose-Induced Cognitive Impairment
13	Vibhas Sharma	Ms. Monika Singh	Investigation of Anti-ulcer and Anti-oxidant properties of Mansoa alliacea (Lam.) leaves extract in Wistar Albino rats against Indomethacin induced Gastric ulcer
14	Vinay Baghel	Mr. Abid Malik	Investigation of the efficacy of Green Coffee in restoring female fertility with PCOS in Wistar rats
15	Vishvanshi Tyagi	Dr. Sagarika Majhi	Wound healing activity of Green coffee leaf in experimentally induced Diabetic wound models