

**Central Library, IISER Bhopal**  
**List of M.Sc. Thesis (as on July, 2024)**

Sl.no.	Roll no.	Name	Title of Thesis	Year	Department	Thesis Advisor
MSc00001	220101	Aditi Dekate	Evaluating Drosophila Nucleoporin Elys Sumoylation and DNA Binding Activity	2024	Biological	Dr. Ram Kumar Mishra
MSc00002	220102	Ishani Sengupta	Role of Class II J Domain Protein (atDjB2 and atDjB3) in Heat Shock Response in Arabidopsis Thaliana	2024	Biological	Dr. Chandan Sahi
MSc00003	220103	Mrittika Paul	Histone Modifications Orchestrate Copper Homeostasis: Fine-Tuning Via Metabolic Intermediates and Modulating Protein Translocation	2024	Biological	Prof. Raghuvir S. Tomar
MSc00004	220104	Nitika Chandra	Characterization of Hsp40 Family Proteins and Arfl in Drosophila	2024	Biological	Dr. Vimlesh kumar
MSc00005	220105	Partha Panda	Identification of Circular RNA Induced in Viral Infection and Inflammatory Diseases.	2024	Biological	Prof.Himanshu kumar
MSc00006	220106	Pranjal Singh	CRISPR/Cas9/dCas9 Mediated Genome and Epigenome editing to Study Breast Cancer Progression under Hypoxia	2024	Biological	Prof. Sanjeev Shukla
MSc00007	220107	Chavan Pruthviraj Mahadeo	Development and Evaluation of Anti-Nucleoprotein Antibodies as a Therapeutic Strategy Against Chandipura Virus	2024	Biological	Dr. Debasis Nayak
MSc00008	220108	Shivani Bajaj	Deciphering the Role of Drosophila Rer1 in Maintaining Proteostasis and Regulating Notch Pathway	2024	Biological	Dr. Varun Chaudhary
MSc00009	220109	Sruti Chandramouli	Unveiling the Molecular Details of HNH Nuclease-Mediated Recognition and Cleavage of Modified DNA in M. Smegmatis	2024	Biological	Prof. Vikas Jain
MSc00010	220112	Shradha Chaurasiya	Unravelling the Parkin Activation and Functionality Dynamics	2024	Biological	Dr. Atul Kumar
MSc00011	220113	Soumavo Dolui	Effect of Aluminium Toxicity on Starch Statolith Mediated Root Gravitropism in Arabidopsis Thaliana	2024	Biological	Dr. Sourav Datta
MSc00012	220114	Swastika G R	Isolation of Bacterial Strains From Human GUT	2024	Biological	Prof. Vineet K Sharma
MSc00013	220115	Namrata Seth	Evolutionary Consequences of Flight Height On the Wnt Pathway in the Avian System	2024	Biological	Dr. Nagarjun Vijay