

DEPARTMENT OF ZOOLOGY

SUBJECT SOCIETY – SYNAPSES

July – Dec 2025

Convenor, Synapses: Dr. Renu Solanki

Teacher In-Charge: Dr. Shailly Anand

Date of Activity	Name of the Activity
3 rd Sep, 2025	Teacher's Day Celebration
16 th Sep, 2025	International Micro-organism's Day Talks delivered by: i. Plenary talk: Prof. Rup Lal on "ISME & Its role in Advancing Education among GenZ" ii. Invited talk: Prof. Indrakant K. Singh on "Bioinformatics & Beyond: How Digital tools are revolutionizing Biomolecules Research" Competitions organized i. Poster Making Competition "Micro-Graphia" ii. Quiz Competitions "ZOOgraphy Quiz"
1 st Oct, 2025	SLS 01: Non Hodgkin Lymphoma by Mayur Sharma, B.Sc. (H) Zoology, Sem VII
4 th Oct, 2025	One day trip "Delhi Darshan" – Nehru Planetarium, Prime Minister's Sangrahalaya and Airforce Museum
14 th Oct, 2025	i. Valedictory of previous Council members of Synapses (2024-25) ii. Welcome of newly elected Council members of Synapses (2025-26)
14 th Oct, 2025	One-Day Hands-on Workshop on "Basic Molecular Techniques (Foundation Module)" PART I
14 th Oct, 2025	"Freshers 2025" Welcome of First year students
31 st Oct, 2025	SLS 02: "The Science of Sleep" by Paras Arya, B.Sc. (H) Zoology, Sem III
17 th Nov, 2025 to 18 th Nov, 2025	Hands on Workshop on "Techniques in Immunology" Experiments: i. Mancini Method (Single Immunodiffusion) ii. Ouchterlony Method (Double Immunodiffusion) iii. Immunoelectrophoresis iv. Rocket Immunoelectrophoresis v. Different types of ELISA (Enzyme linked immunosorbent assay)
20 th Nov, 2025 to 24 th Nov, 2025	Educational excursion trip to Dharamshala and Palampur
22 nd Nov, 2025	School Outreach Program for 54 students of Class IX students from PM Shri Kendriya Vidyalaya Janakpuri.