

NEXT GENERATION SEQUENCING (NGS)

Workshop

Online hands-on workshop for non-coders

ABOUT THE WORKSHOP

NGS is a core technology driving modern **genomics, diagnostics, biomedical research, and biotechnology industries**. This workshop is thoughtfully designed to help **B.Tech students and beginners** gain conceptual clarity and practical understanding of NGS workflows used in real-world applications.

WORKSHOP HIGHLIGHTS

- ✓ Beginner-friendly curriculum — *no prior NGS experience required*
- ✓ Live, interactive online sessions and group projects
- ✓ Expert-led conceptual explanations
- ✓ Guest speakers from Universities like Harvard, Yale, FSU etc.
- ✓ Step-by-step understanding of real NGS workflows
- ✓ Industry-relevant exposure to genomics & sequencing
- ✓ Career guidance and future scope in NGS
- ✓ Certificate from EYM Life Sciences



Workshop Dates

5th-14th January 2026



Duration

30 Hours | 3 Hours per Day for 10 Days



Mode

Online | Live Interactive Hands-On Sessions



REGISTRATION FEES

Early Bird: ₹2000 (*Valid till 30th December 2025*)

Regular: ₹2500 (*31st December 2025 onwards*)



Limited seats available.

Early registration recommended.

