

# 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

5<sup>th</sup>-14<sup>th</sup> 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.*

