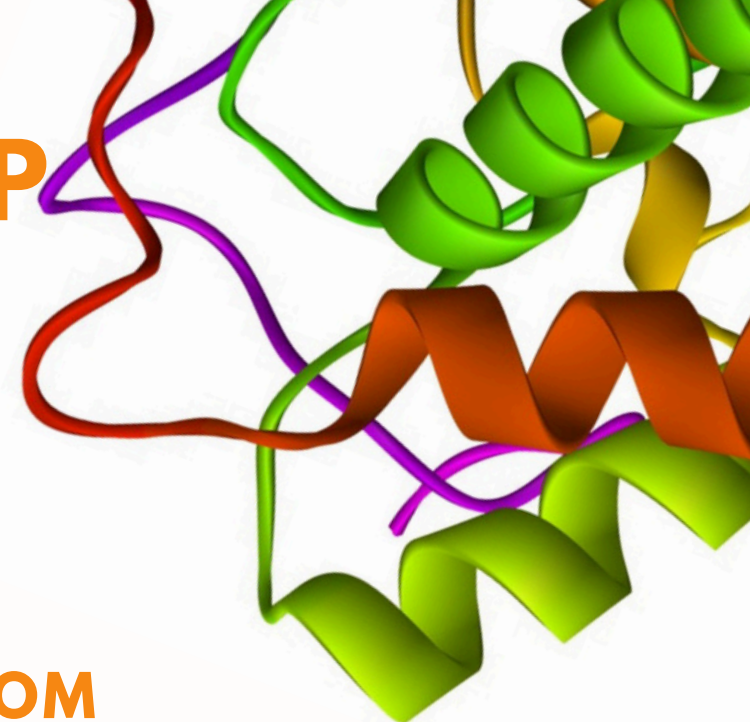


# CIENCIA LABS LLP

SARDAR PATEL NAGAR  
KUKATPALLY  
HYDERABAD

8247307129

WWW.CIENCIALIFESCIENCES.COM



## Module 1- Bioinformatics

Molecular docking  
Phylogenetics analysis  
In Silico  
Pharmacokinetics  
Protein Protein  
interactions  
Virtual screening  
AI tools for drug design

**DURATION 20 DAYS**

**7000+GST 18%**

## Module 2 Molecular Biology

DNA & RNA Isolation  
Plasmid DNA Isolation  
Quantification  
DNA, RNA & Protein  
SDS Page  
PCR  
Agarose gel  
electrophoresis  
Restriction of plasmid  
DNA

**DURATION 15 DAYS**

**8000+GST 18%**

## Module 3 Microbiology

Isolation, culturing, and  
maintenance of pure  
culture  
Growth curve  
Hemocytometry  
Antibacterial Activity  
Microscopy  
Stains and staining  
techniques  
Types of industrial  
fermentation processes

**DURATION 15 DAYS**

**6000+GST 18%**

## Module 4 Biochemistry

Thin layer and Column  
chromatography  
SDS Page  
UV spectrophotometer  
Elisa reader  
Agarose gel  
electrophoresis  
Protein purification  
Optimization of  
enzyme estimations

Preparation of  
standard curves

**DURATION 15 DAYS**

**7000+GST 18%**

Internship and training available in Biophysics, R Programming, Probiotics, Nano technology, Food Microbiology, Biotechnology, Biochemistry, Chromatography techniques

*\*\*\* Encourages students working on projects for four to six months to publish papers\*\*\**

### Link for Register

[HTTPS://DOCS.GOOG  
LE.COM/FORMS/D/1U  
5PNGUXJV4V5GHVFLJ  
0Z2FPKNLNQMayEQN  
SNP1DCA3U/EDIT](https://docs.google.com/forms/d/1U5PNGUXJV4V5GHVFLJ0Z2FPKNLNQMayEQNSNP1DCA3U/edit)

### Scan to Register



### Eligibility

M.Sc, B.Sc all life  
sciences  
M.Pharm,  
B.Pharm

### New batch start from

May 14th  
Syllabus available  
in website

## Why Internship Matter??

**Gain Hands on Experience, Build Professional Network  
Apply class room knowledge, Enhance your resume**

**SUMMER INTERNSHIP ----- APRIL TO JULY, 2025**

THE REGISTRATION FEE IS ₹2000, AND THE REMAINING AMOUNT NEEDS TO BE PAID AFTER JOINING.

**We offer contract research projects, summer and winter training  
programs, short term research projects, UG/PG students projects  
consultancy services and Ph.D Dissertation research work**

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