



Converting
THEORETICAL
KNOWLEDGE Into
PRACTICAL SKILLS

ESSENTIAL BIOPHYSICAL BIOCHEMICAL TECHNIQUES

HANDS ON LABORATORY WORKSHOP

ORGANIZED BY

Pathfinder Research and Training Foundation

LIST OF BIOPHYSICAL AND BIOCHEMICAL TECHNIQUES

Basic laboratory calculations and buffer preparation

Titration of amino acid, determination of pK_a and isoelectric point.

Application of thin layer chromatography : Detection of amino acid and staining with ninhydrin.

Protein estimation.

SDS-PAGE and determination of MW of protein.

Nucleic acid separation using agarose gel electrophoresis.

PROGRAMME DETAILS

	FIRST BATCH	SECOND BATCH
Date of commencement	13-08-2022	03-09-2022
Programme duration	13-08-2022 to 28-08-2022	03-09-2022 to 18-09-2022
Day and time	Saturday 3 PM to 7 PM	Saturday 3 PM to 7 PM
	Sunday 9 AM to 5 PM	Sunday 9 AM to 5 PM
Batch size	10	10
Fee	Rs.5000/- + GST	Rs.5000/- + GST

Venue

Pathfinder Research and Training Foundation



HAVE **ANY QUERY**

Pathfinder Research and Training Foundation

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