

“Biotech Skill Development Series (BSDS) - 2019”

“Join One week of Free Hands-on Industrial Skill Training Programme with State of Art Lectures @MRD LifeSciences_Lucknow”

Kind Attn: MRD LifeSciences_Lucknow (Top ranked in India for Training & Research); organising Biotech Skill Development Series, Our development series focuses on enhancing skills (skilling youth for the world) and developing a strong mental edge.; we offer “One week of free hands-on industrial skill training programme with state of art lectures @MRD LifeSciences_Lucknow.”

This training will be an attempt for betterment.....!!

DETAILS ARE AS FOLLOWS:-

Commencement of training:

(1) September 14 – 20, 2019. (2 Batches).

Batch-1: (Timing: 9:00 AM to 3:00 PM).

Batch-2: (Timing: 12:00 PM to 6:00 PM).

(2) November 01 – 07, 2019. (2 Batches)

Batch-1: (Timing: 9:00 AM to 3:00 PM).

Batch-2: (Timing: 12:00 PM to 6:00 PM).

Maximum Intake Capacity: 100 Seats (25 Seats for Each Batch)

TOPICS TO BE COVERED:

(1) HPLC (High Performance Liquid Chromatography) [Brand: Shimadzu]

- Introduction of chromatographic techniques & HPLC components.
- Operational steps of HPLC.
- Analysis & purification of biomolecules. ● Data analysis.

(2) RT - PCR (Real Time PCR) [Brand: Agilent Technologies]

- Introduction of RT-PCR.
- Applications of RT-PCR.
- (a) Gene expression analysis. (b) NGS quantification. (c) miRNA quantification.
- (d) Genotyping/HRM. (e) Rare allele detection. (f) Nucleic acid monitoring.
- Operational steps of RT-PCR. ● Graphical analysis.

(3) PCR (Polymerase Chain Reaction) [Brand: Applied Biosystems]

- Introduction of PCR. ● Extraction of DNA from plants/microbes.
- Amplification of DNA.
- Agarose Gel Electrophoresis of PCR products.
- Imaging of PCR products by Gel Doc System.

HOW TO APPLY?

Note: No registration/ participation fee required. Selection of candidates is based on

FIRST COME FIRST SERVE BASIS.

To get the participation form, please call to-
+91-9838511116 / 9648911116 / 9670341444

OR Email: info.mrdls@gmail.com

CONTACT US:

Team Training,

MRD LifeSciences (P) Ltd.

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Website: www.mrdlifesciences.com

(4) Elisa Reader [Brand: Robonik]

- Introduction of Elisa Reader.
- Types of Elisa & their applications.
- Detection of Thyroid/ Hepatitis (By kit).
- Operational steps of Elisa Reader.

Note: No registration / participation fee required. Absolutely 100% Free Training.

***Certificate will be provided only on demand_T&C apply, For details please contact on +91-9838511116 / 9648911116.

***Accommodation available for outstation candidates (Both Male & Female)

For accommodation, please contact to - Mr. Raj Shekhar Mishra, Mob. No. 09670341444 / 08081273833.



Centre of Excellence