#### **ABOUT THE COLLEGE:**

Ram Lal Anand College is a University of Delhi maintained CO-Educational Institution founded in the year 1964 by Late Shri Ram Lal Anand, a senior Advocate in the Supreme Court of India. The college is located against the backdrop of Aravalli Range in the neighbourhood of South Campus and can be reached from both sides of ring road. It has a large campus, spread over ten acres of land with green lawns and an elegant building of architectural merit. The college offers 14 undergraduate courses for students of different streams (Humanities, Commerce and Science) and one post graduate degree program in Hindi. Most of the faculty members have Doctoral degrees and possess national and international postdoctoral research experience. The college has state of art infrastructure including 27 ICT Enabled classrooms, Media Production Centre, Amphitheatre, Seminar Room and Open Air Theatre. There are five computer laboratories with multiple PCs for use by students of different courses. The college has a fully air-conditioned library which is ICT enabled with a provision for e-resource. The college is a NAAC accredited college with a B++ Grade. The college ambience provides for holistic growth development of the students. The alumni of the college are well placed in various multinational companies and government sector at senior positions in India and abroad.

# **RAMLALANAND COLLEGE**

(DBT STAR COLLEGE)
UNIVERSITY OF DELHI

Benito Juarez Marg, South Campus New Delhi - 110021 rlac.du@gmail.com



**PRESENTS** 

A Skill Development Certificate Course
On

# **FinTech**

(WITH PRACTICAL TRAINING ON ALTERYX AND TABLEAU)

BY

**DEPARTMENT OF COMMERCE** 

#### **RESOURCE PERSON**

#### NAMIT ARORA:

Mr. Namit Arora is a Financial Analyst having 7+ years' of experience in Financial Reporting & Analysis, Management Reporting, Project Automation using SAP and other emerging Technologies like Alteryx and Tableau, Stress Testing, Contract Governance & Data Analytics. Namit is an MBA with major in Finance from Gauhati University and a commerce graduate from Zakir Husain College, Delhi University.

## **PATRON**

Prof. Rakesh Kumar Gupta Principal, Ram Lal Anand College

# **COURSE CONVENOR**

Ms. Misha Sabreen
Teacher-in-Charge
Department of Commerce
Ram Lal Anand College

#### **For Course Related Queries Contact:**

Mobile No - 9899559221 Email - misha.sabreen@gmail.com

## **ABOUT THE COURSE:**

In today's age, it has become imperative to add new skills to one's repertoire. It not only helps young job seekers to keep up with dynamic job environment but it also gives an added advantage to stay a step ahead of the tough competition in the current prevailing job market.

The programme has been designed to educate students of various emerging technologies in the field of automation. Now a days, most of the companies are focusing more on on-boarding new technologies in their regular processes that can help reduce human intervention and thus reduce the scope of errors.

#### **MAJOR THEMES OF THE COURSE:**

- Understanding FinTech; modern landscape in Finance
- FinTech users, Horizon and Regulations
- FinTech Innovation: Blockchain and Bitcoin
- Spreadsheet Functions for FinTech
- Tools of FinTech: Alteryx and Tableau
- Practical Training of the tools of FinTech

# **Course Duration:**

Four Weeks: 40 Hours

**Date**: 30<sup>th</sup> JULY, 2021

For Registration: Click Here

Registration closes on 29.07.2021 (Registration on First Come First Served Basis)

\*The Course is **FREE** for students of Ram Lal Anand College

\*Students from other colleges will be charged Rs 1000/= each

# **Payment Details:**

<u>IFSCode</u> - UBIN0540358 <u>Account Name</u> - Principal, Ramlal Anand College

Account Number - 403502010005997 Bank & Branch - UBI, Anand Niketan

Number of Seats: 100

# **Eligibility:**

Graduates/Undergraduate Students from Any University/College Can Apply

## **PROGRAM CONTENT**

#### Module 1 - Introduction to FinTech

What is Financial Technology?

Understanding FinTech; Understanding Modern Landscape in Finance; FinTech in practice; FinTech Expanding Horizon; FinTech users; FinTech and NewTech; Regulations and FinTech

#### Module 2 - FinTech Innovations

What is Blockchain?

Storage Structure, Decentralization, Transparency
Is Blockchain secure? Bitcoin vs. Blockchain;
Blockchain vs. Banks; How is Blockchain used?
Advantages of Blockchain; Disadvantages of
Blockchain; What's next for Blockchain?
Crowd Funding in Blockchain

#### **Module 3 - Spreadsheet Functions**

Lookup and Reference Function, Mathematical Functions, Text Functions, Date and Time Functions, Database Functions

#### Module 4 - Tools of FinTech - Alteryx

Introduction to Alteryx; Connecting data to Alteryx; Preparation Tools; Join Tools; Transform Tools; Parsing Tools; Case Study scenarios

## Module 5 - Tools of FinTech - Tableau

Tableau Basics; Time Series; Aggregation and Filters; Maps and Scatterplots; Joining, Blending and Relationships; Advanced Data; Recapitulation and Doubt Session; Assignment