



Institute for Development and Research in Banking Technology

(Established by Reserve Bank of India)

Castle Hills, Road No. 1, Masab Tank, Hyderabad-57, India.

e-Programme on

FUNDAMENTALS OF DATA CENTER MANAGEMENT

August 18 - 21, 2020

Introduction

With the implementation of Core Banking Solution, every bank has set up a data center. Most of the banks are now passing through a stabilization phase. With growth in business, now, the focus is more on scalability, efficiency, and improved performance of the data center. In this context, this programme helps managers of various data centers to improve the operations of their data centres to the optimum level in tune with international best practices.

Objectives

- To understand the concepts and intricacies of data centers
- To explore and experience data center management practices to improve efficiency and effectiveness in this crucial area of operation.
- Virtualization technologies for flexible resource management in virtualized data centers

Contents

- Data Center Design and Planning
- Data Centre Infrastructure Management (Building, Power, HVAC, Cable, physical layer)
- Business Continuity Planning and Disaster Recovery
- Virtualization and Virtual Datacentres
- Data Centre Auditing
- Case Studies

Mode of Teaching

Online teaching plus learning inputs through reading material, videos, webinars, assignments, quizzes, online interactions and clarifications. Each e-Programme will have four live webinars and course material will be made available in advance for study.

Who Can Participate?

Officers of Banks / Financial Institutions / Insurance Sector who are working in and/or managing data centres. Level: Scale I to IV.

End Use:

Participants will gain comprehensive understanding of how to effectively manage the data centre environments.

Programme Coordinator:

Dr. P. Syam Kumar, Assistant Professor, IDRBT; e-mail: psyamkumar@idrbt.ac.in

Fees:

For Indian Participants

- RRBs & Coop Banks: Rs. 8,850/- (Rs. 7,500/- + 18% GST)
- All Other Banks & FI's: Rs. 11,800/- (Rs. 10,000/- + 18% GST)

For International participants

- US \$ 175 (per participant, All inclusive)

Bank Account Details for Remittance of Fees

The fees for this e-programme can be remitted to the following accounts:

For Indian Participants

Account Name : IDRBT
Bank & Branch : Axis Bank Limited, Humayun Nagar, Mehdiapatnam, Hyderabad
Account No. : 426010100018823
MICR Code : 500211012
IFSC Code : UTIB0000426

For International participants

Receiver's Correspondent Bank : JP Morgan Chase, New York, USA
Swift Code : CHASUS33XXX
Fed Wire Routing Number : ABA 021000021
Beneficiary Bank & Branch : Axis Bank Ltd., Mumbai, India
Account Number : 0011407376
Beneficiary Bank Swift Code : AXISINBB

Ultimate Beneficiary

Account Name : IDRBT
Customer ID : 030021632
Account No. : 426010100018823
Bank & Branch : Axis Bank Ltd., Jubilee Hills, Hyderabad, India. (AXISINBB030)

Nominations

Banks may nominate any number of participants to these e-Programmes, which may be accepted on a first-cum-first-served basis. While nominating, please provide the details of the participants (Name, Designation, Bank, Mobile No/Phone No, email address, fees billing address, GST No. of the Bank).

Apart from nominations by banks, staff members of banks can self-nominate themselves for these e-Programmes by providing their employee credentials and paying the programme fee latest by **August 17, 2020**.

How to Register

The nominations for these e-Programmes, and queries if any, may please be sent to eprogram@idrbt.ac.in. Please visit <https://www.idrbt.ac.in/eprogrammes> for more details about these programmes.
