

Data Centre Management

July 03 – 05, 2017

Coordinator: Dr. G. R. Gangadharan, Associate Professor, IDRBT

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Introduction

With the implementation of Core Banking Solution, every bank has set up a data centre. 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 centre. In this context, this programme helps managers of various data centres 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 centres
- * To explore and experience data centre management practices to improve efficiency and effectiveness in this crucial area of operation.

Contents

- * Data Centre Design and Planning
- * Data Centre Infrastructure Management (Building, Power, HVAC, Cable, Physical Layer)
- * Business Continuity Planning and Disaster Recovery
- * Greening Data Centre
- * Virtualization and Cloud Computing
- * Data Centre Auditing
- * Issues and Challenges in Data Centre Management
- * Case Studies

Special Feature

This programme includes a field visit to a state-of-the-art data centre in Hyderabad. This will provide the participants an opportunity to identify the areas where their own data centre needs improvement in infrastructure, policies or practices.

End Use

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

Faculty

Faculty of IDRBT, Guest Speakers from the Industry & Practitioners.

Who Can Participate?

Officers of Banks / Financial Institutions / Insurance Sector who are working in and/or managing data centres. Level: Scale I to IV. Mobile number and e-mail to be provided along with the nominee's name and designation.

Fee Details

Domestic Participants from

- * RRBs & Coop Banks : Rs. 20,700/- (Rs. 18,000/- + 15% Service Tax)
- * All other Banks & FIs: Rs. 27,600/- (Rs. 24,000/- + 15% Service Tax)

Foreign Participants from

- * SAARC Countries : US \$ 690/- (US \$ 600/- + 15% Service Tax)
- * Other Countries : US \$ 1035/- (US \$ 900/- + 15% Service Tax)

The fees for our programmes can be remitted through NEFT and the bank account details for fee payment available at: <http://bit.ly/PAYFEES>.

Nominations

Nominations should be sent to us latest by **June 19, 2017** by email to program@idrbt.ac.in

Venue & Timings of Programme

Venue: IDRBT

Timings: 9.30 AM to 5.30 PM

How to Reach IDRBT

A major landmark near Masab Tank flyover is NMDC. IDRBT is located just behind NMDC. Google Pin: <http://bit.ly/IDRBT>

Accommodation and Travel Plans

The boarding & lodging arrangements will be made at IDRBT, Hyderabad. The participants will be provided single occupancy a/c rooms.

Check-in : From 3.00 PM on Sunday, July 02, 2017.

Check-out : 7.00 AM on Thursday, July 06, 2017.

Other Programmes Scheduled in July 2017

S. No.	Programme	Date	Coordinator
1.	Secure Coding Practices	03 – 07	Dr. V. Radha
2.	Virtualization Technologies in Cloud Computing	10 – 12	Dr. P. Syam Kumar
3.	Credit Recovery Analytics	10 – 12	Dr. Sagar Koparkar
4.	Cyber Security for Senior Management	12	Prof. B. M. Mehtre
5.	IT Vendor Management	17 – 19	Dr. G. R. Gangadharan
6.	Data Warehousing and Reporting	17 – 19	Dr. S. Nagesh Bhattu
7.	Banking Technologies	17 – 21	Dr. Rajarshi Pal
8.	Vulnerability Analysis and Penetration Testing for Cyber Defence	24 – 28	Prof. B. M. Mehtre
9.	IT Operational Risk Management	Jul 31 – Aug 02	Dr. N. P. Dhavale
10.	UPI / BHIM / Wallets	Jul 31 – Aug 02	Dr. N. V. Narendra Kumar

Please visit our website for more details on programmes at : www.idrbt.ac.in/upcoming.html

Programme Office

Please contact our Programme Office for organizing Customized Programmes and/or any other queries related to programmes:

Dr. M. V. Sivakumaran

Faculty and Coordinator - EEDP

Mr. K. Srinivas

Administrative Executive

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Programme on

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