

Other Programmes Scheduled in February 2018

S. No.	Programme	Date	Coordinator
1.	Workshop on Registration Authority Operations	01 – 02	Dr. N. P. Dhavale
2.	Fraud Analytics	05 – 09	Prof. V. Ravi
3.	Mobile Application Development for Banks	05 – 09	Prof. V. N. Sastry
4.	Banking Applications of Blockchain Technology	14 – 16	Dr. Nagesh B. Sristy
5.	IT for Business Executive in Banks	14 – 16	Dr. M. V. Sivakumaran
6.	Data Security and Privacy	19 – 20	Dr. N. V. Narendra Kumar
7.	Security Operations Centre	26 – 28	Dr. V. Radha

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

Bank Account Details for Remittance of Fees

Account Name : IDRBT
 Bank : Axis Bank Limited
 Branch : Humayun Nagar (Mehdipatnam Ring Road) Branch, Hyderabad
 Account Number : 426010100018823
 IFSC Code : UTIB0000426
 GSTIN : 36AAAAI0204K1Z4.

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 Cloud Adoption in Banks

Coordinator: **Dr. P. Syam Kumar**

FEBRUARY 19 – 23, 2018



Cloud Adoption in Banks

February 19 – 23, 2017

Coordinator: Dr. P. Syam Kumar, Professor, IDRBT

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Introduction

The banking industry is in a state of continual transformation. Rapidly evolving customer expectations, rise of non-traditional players, and increasing regulatory pressures demand a swift response from banks to ensure retention of market share and a profitable sustenance. To function effectively in a customer-driven environment, business agility has emerged as a key imperative for banks. Cloud computing is a technology that can help banks gain the required agility as they strive to reduce costs and streamline operations.

Cloud adoption can play a significant role in a bank's efforts to reinvent its business and operating models. In technical terms, a cloud computing platform automatically assembles, connects, configures and reconfigures virtualized technology resources to meet business goals. In business terms, it eliminates constraints around where physical IT resources are located or what specific technologies are employed, which makes it possible to deploy business services rapidly and at a lower cost.

Hence, it is important to understand what cloud computing is, why it is so promising, how to adopt cloud in banks and what are the benefits and challenges to banks when adopting cloud computing.

Objectives

This programme guides the banks on how to adopt cloud in banks, its drivers, benefits, and challenges. It also suggests an approach to adopting the right cloud solution and select a right service provider to fully realize the desired benefits and enhance the return on investment.

Contents

- * Cloud Computing Fundamentals
- * Cloud Delivery Model
- * Cloud Deployment Model
- * Virtualization
- * Cloud Adoption in Banks
- * Benefits and Challenges
- * Cloud Adoption Strategies
- * Hand- on: Building a Private Cloud using Openstack
- * Evaluating Cloud Services
- * Migrating Application to Cloud
- * Selecting Cloud Service Provider
- * IDRBT Community Cloud: Concept & Use Case

Who Can Participate?

IT Officers from Scale I to IV.

End Use

By end of the programme, participants can plan cloud adoption through which businesses can obtain measurable benefits. This includes understanding of current business goals and the IT infrastructure in place to support these goals; identifying applications, and constructing a roadmap to allow adoption of cloud computing with measurable results and create one's own cloud.

Faculty

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

Fee Details

Domestic Participants from

- * RRBs & Coop Banks : Rs. 35,400/- (Rs. 30,000/- + 18% GST)
- * All other Banks & FIs: Rs. 47,200/- (Rs. 40,000/- + 18% GST)

Foreign Participants from

- * SAARC Countries : US \$ 1180/- (US \$ 1000/- + 18% GST)
- * Other Countries : US \$ 1770/- (US \$ 1500/- + 18% GST)

Nominations

Nominations should be sent to us latest by **February 04, 2018** 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, February 18, 2018.

Check-out : 7.00 AM on Saturday, February 24, 2018.