

Other Programmes Scheduled in January 2019

S. No.	Programme	Date	Coordinator
1.	Mobile Technologies, Social Media and Internet of Things	07 – 11	Dr. V. N. Sastry
2.	Cyber Defence for Banks	07 – 11	Dr. Rajarshi Pal
3.	IT Vendor Management	28 – 30	Dr. N. P. Dhavale
4.	Fraud Analytics	28 – 31	Dr. V. Ravi
5.	Data Centre Management	Jan 30 – Feb 01	Dr. P. Syam Kumar

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

Programme on

Data Warehousing and Reporting

Coordinator: Dr. N. V. Narendra Kumar

JANUARY 07 – 09, 2019



Programme Office

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

Dr. M. V. Sivakumaran
Senior Domain Expert and Coordinator - EEDP

Mr. K. Srinivas
Administrative Executive

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Data Warehousing and Reporting

January 07 – 09, 2019

Coordinator: **Dr. N. V. Narendra Kumar**, Assistant Professor, IDRBT

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Introduction

Data Warehousing and Business Intelligence tools play a key role in decision support systems. The tasks of integrating multiple pieces of information from application logs to operational data stores to XML files, are automated through integration tools. Efficient workflow design without hampering the operational data stores is vital for the design of such systems.

Objectives

To demystify the concept of the data warehouse and discuss its building blocks and position within the changing landscape, and discuss its paramount importance in initiatives such as CRM-related and Non-CRM Analytics across the bank.

Contents

- * Introduction to Data Warehouse (DWH) Concepts – Data/Dimension Modeling, OLAP (BI), etc.
- * SQL Extensions for Analytics, Materialized Views
- * Case Studies and Success Stories of DWH in Indian Banking Industry
- * Describe Summarisation, Reporting using OpenSource Tools
- * Best Practices and Critical Success Factors DWH in the Big Data Era, Vertical Data Formats, In-Memory Analytics
- * Introduction to Analytics (subsuming Data/Test and Web Mining)

End Use

Participants will be able to appreciate the role of DWH in CRM and non-CRM related Analytics initiatives and learn the developmental philosophies of DWH, user data access from DWH, etc.

Who Can Participate?

A mix of Senior Executives (up to AGM level) and Junior Officers (up to SM level) from cross functional areas like Business/Marketing/Planning/IT Divisions, a couple of Branch Managers.

Faculty

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

Fee Details

Domestic Participants from

- * RRBs & Coop Banks : Rs. 23,010/- (Rs. 19,500/- + 18% GST)
- * All other Banks & FIs: Rs. 30,090/- (Rs. 25,500/- + 18% GST)

Foreign Participants from

- * SAARC Countries : US \$ 708/- (US \$ 600/- + 18% GST)
- * Other Countries : US \$ 1062/- (US \$ 900/- + 18% GST)

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

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.

Nominations

Nominations should be sent to us latest by **December 24, 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, January 06, 2019.

Check-out : 7.00 AM on Thursday, January 10, 2019.