



Institute for Development and Research in  
Banking Technology  
(Established by Reserve Bank of India)

# VULNERABILITY ASSESSMENT AND PENETRATION TESTING FOR CYBER DEFENCE

DECEMBER 26 – 30, 2016



**W**E are glad to announce a Programme on Vulnerability Assessment and Penetration Testing for Cyber Defenceduring December 26 – 30, 2016. The features of the programme are given below. We welcome your active participation in the programme.

### Introduction:

VAPT is the proactive approach to cyber security and cyber defence. This is carried out periodically in banks/financial institutes to check the security posture of the organisation (internet facing applications).

It is important to strengthen this process and make it a lively process by examining its varying aspects in the everyday changing cyber environment.

### Objective:

To give introduction to the process of Vulnerability Analysis and Penetration Testing, and create awareness, impart knowledge and skills so as to strengthen the process of VAPT in banks and Fis.

### Contents:

- ★ To give an introduction to the VAPT process
- ★ Overview of Cyber Laws
- ★ To introduce various tools used in VAPT
- ★ Preparation for VAPT
- ★ Information gathering
- ★ Scanning
- ★ Vulnerability assessment and penetration testing
- ★ Report Generation and Analysis

### End Use:

Help strengthen cyber security of organisation.

### Profile of Participants:

Participant should have IT background, with knowledge of operating system and computer networks.

Preferably under 40 years.

### Faculty:

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

### Fee & Nomination:

The fee for the programme is Rs. 35,000/- + Service Tax 15% = Rs. 40,250/- per participant. It includes boarding, lodging, training, course material, kit, and other infrastructure overheads. The fees can be remitted through NEFT (details furnished here under):

**Account Name : IDRBT**

**Bank : Axis Bank Limited**

**Branch : Mehdiapatnam Ring Road Branch, Hyderabad**

**Account No. : 426010100018823**

**MICR Code : 500211012**

**IFSC Code : UTIB0000426**

**PAN Number : AAAAI0204K**

**Service Tax Number : AAAAI0204KST001**

Nominations, quoting the reference, date of transfer may be furnished in the nomination letter.

email: [program@idrbt.ac.in](mailto:program@idrbt.ac.in); Fax: 040-2353 8080 / 2353 5157). The nominations should reach IDRBT on or before **DECEMBER 12, 2016**. The fees need to be remitted to IDRBT after confirmation of nominations.

The Programme will commence at 9.30 am on the first day, at 10.00 am on other days and conclude around 5.30 pm on all the days. Please provide us the following information of the officials being nominated from your Bank/Organization.

**1) Name of the Official :**

**2) Bank :**

**3) Designation :**

**4) Official Postal Address :**

**5) Mobile /Phone No. :**

**6) Email address :**

Please depute suitable officials from your bank / organization for this programme.

Please do send us a brief CV/Profile of the official/s nominated (not exceeding one page per person) so that we can fine tune the programme structure, content and delivery. Please inform the nominees of the landmark to locate IDRBT, i.e., BEHIND NMDC, MASAB TANK.

### Route Map to IDRBT:

IDRBT is located near the NMDC (National Mineral Development Corporation) tri Roads, on the road leading to Mehdiapatnam from Masab Tank. The Institute is right behind the NMDC and it is about 27 Kms from The Rajiv Gandhi International Airport, Shamshabad. It is around 12 kms and 4 kms from Secunderabad and Hyderabad (Nampally) railway stations, respectively.

### Programme Coordinator:

Dr. B. M. Mehtre, Professor, IDRBT

Email: [program@idrbt.ac.in](mailto:program@idrbt.ac.in)

## FEE DISCOUNTS FOR REGIONAL RURAL BANKS & COOPERATIVE BANKS

No. of Participants	Residential			Non-Residential		
	Fees	Service Tax 15%	Total Fees	Fees	Service Tax 15%	Total Fees
<b>1</b>	Rs. 25,000/-	Rs. 3,750/-	Rs. 28,750/-	Rs. 20,000/-	Rs. 3,000/-	Rs. 23,000/-
<b>*This is the discounted fees to be paid uniformly for each participant</b>						

## FEE FOR OTHER BANKS

No. of Participants	Residential			Non-Residential		
	Fees	Service Tax 15%	Total Fees	Fees	Service Tax 15%	Total Fees
<b>1</b>	Rs. 35,000/-	Rs. 5,250/-	Rs. 40,250/-	Rs. 30,000/-	Rs. 4,500/-	Rs. 34,500/-
<b>The fees to be paid uniformly for each participant</b>						

## FEE FOR FOREIGN COUNTRIES

Sl. No.	Classification of Countries	Fees per participant (Residential only) US \$	Service Tax (15%) US \$	Total Fees (US \$)
1	SAARC Countries	1000 \$	150\$	1150\$
2	Other Countries	1500 \$	225\$	1725\$



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