



# INTERNATIONAL INSTITUTE OF CURRENCY TECHNOLOGY (IICT)

International Training Program On Cash Management & Fake Note Prevention

(March 25 – 29, 2018)

## SESSION SCHEDULE

Day & Date	Time	Topic	Resource Person
Day-1 Sunday 25/03/2018	0930 – 1000	Registration of the Participants	
	1000 – 1010	Welcome Address	Mr. Md. Abul Quasem, Former Deputy Governor – Bangladesh Bank
	1010 – 1030	Orientation about the Course <ul style="list-style-type: none"> <li>➤ IICT history</li> <li>➤ Necessity of training for central bank and commercial banks</li> <li>➤ IICT training programs</li> <li>➤ Class schedule</li> <li>➤ Resource Persons</li> </ul>	Brig Gen ABM Tayeful Islam, MBA (Retd), Director General, IICT
	1030 – 1045	<i>Tea Break</i>	
	1045—1200	➤ Roles & Responsibilities of Central Bank and Currency Issuance	Mr. Md. Abul Quasem, Former Deputy Governor – Bangladesh Bank
	1205—1300	➤ History and evolution of currency notes	Brig Gen ABM Tayeful Islam, MBA (Retd), Director General, IICT
	1300—1415	<i>Lunch Break</i>	
	1415—1545	<b>Anatomic Dissection of the Banknotes</b> <ul style="list-style-type: none"> <li>➤ Design &amp; origination <ul style="list-style-type: none"> <li>○ Banknote size and orientation</li> </ul> </li> <li>➤ Substrate <ul style="list-style-type: none"> <li>○ Classification</li> <li>○ Comparison</li> <li>○ Selection criteria of substrate</li> </ul> </li> <li>➤ Feature <ul style="list-style-type: none"> <li>○ Classification – Security features &amp; other features.</li> <li>○ Placement of security feature</li> <li>○ Selection criteria of security features</li> </ul> </li> </ul>	Brig Gen ABM Tayeful Islam, MBA (Retd), Director General, IICT
	1545—1600	<i>Tea &amp; Snacks</i>	



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Day-2 Monday 26/03/2018	0900—1700	City tour for officials from abroad (Independence Day – Holiday)	Mrs Jinat Rehana, GM
Day-3 Tuesday 27/03/2018	1030 – 1130	<b><u>Nature of Different Notes with fake note detection &amp; prevention</u></b> <ul style="list-style-type: none"> <li>➤ Nature of notes</li> <li>➤ Fit &amp; Unfit <ul style="list-style-type: none"> <li>▪ Original</li> <li>▪ Fake/forged/ counterfeit note</li> <li>▪ Super note</li> </ul> </li> </ul>	Dr. Mohammed Jalal Uddin, Chairman – IICT
	1130—1145	<i>Tea Break</i>	
	1145 – 1315	<b><u>Counterfeit Prevention</u></b> <ul style="list-style-type: none"> <li>➤ List of security features used for banknotes</li> <li>➤ Commonly used security feature</li> <li>➤ Characteristics of the security feature</li> <li>➤ Data of the used security features</li> </ul>	Dr. Mohammed Jalal Uddin, Chairman – IICT
	1315—1415	<i>Lunch Break</i>	
	1415 – 1545	<ul style="list-style-type: none"> <li>➤ <b>Authentication of Banknotes</b> <ul style="list-style-type: none"> <li>▪ Look</li> <li>▪ Feel</li> <li>▪ Tilt</li> <li>▪ Light</li> </ul> </li> <li>➤ <b>Prevention mechanism of fake note</b></li> </ul>	Dr. Mohammed Jalal Uddin, Chairman – IICT
1545—1600	<i>Tea &amp; Snacks</i>		

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Day & Date	Time	Topic	Resource Person
<b>Day-4 Wednesday 28/03/2018</b>	1000 – 1045	➤ <b>Safe &amp; Secured Banknote Printing Process</b>	Mr. Zeauddin Ahmed, Former CEO, Govt Banknote Printing Plant and Executive Director, Bangladesh Bank
	1045—1130	➤ <b>Authentic Source of Banknote Printing Technology, Equipment and Raw materials</b>	Mr. A Sattar, Vice President IICT
	1130—1145	<i>Tea Break</i>	
	1145 – 1315	➤ <b>Recirculation of used banknotes and sorting criteria</b> <ul style="list-style-type: none"> <li>○ Clean note policy</li> <li>○ Hygienic aspect of banknote</li> <li>○ Central banks guidelines on note sorting</li> </ul>	Engr Tashbiha Tabassum Islam, MBA Faculty of IICT
	1315—1430	<i>Lunch Break</i>	
	1430—1515	➤ <b>Legal actions against counterfeiting</b>	Mr. Saiful Islam, DIG, CID Bangladesh Police
	1515 –1600	➤ <b>Payment Settlement System</b>	Mr. Nazibul Islam, Faculty of Bangladesh Institute of Bank Management (BIBM)
	1600—1615	<i>Tea &amp; Snacks</i>	
<b>Day-5 Thursday 29/03/2018</b>	1000—1130	<b>Coin, Coin Chemistry &amp; Coin Mint</b> <ul style="list-style-type: none"> <li>➤ History, Design &amp; origination of the coin</li> <li>➤ Selection process of the coin materials</li> <li>➤ Minting Process</li> <li>➤ Face Value vs Intrinsic value of coin</li> </ul>	Brig Gen ABM Tayeful Islam, MBA (Retd), Director General, IICT
	1130—1145	<i>Tea Break</i>	



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Day & Date	Time	Topic	Resource Person
	1145—1315	<b>Cash Automation</b> <ul style="list-style-type: none"> <li>➤ Safe &amp; secured cash Storage ( Vault Administration)</li> <li>➤ Safe &amp; secured cash transportation &amp; distribution</li> <li>➤ Safe &amp; swift cash transaction</li> <li>➤ ATM &amp; CDM administration &amp; protection from robbery</li> </ul>	Dr. Mohammed Jalal Uddin, Chairman – IICT
	1315—1415	<i>Lunch break</i>	
	1415—1530	<b>Review of the session / Question &amp; Answers</b>	Dr. Mohammed Jalal Uddin, Chairman – IICT
	1530—1600	Certificate Distribution	Chairman – IICT Vice Chairman – IICT Director General – IICT Former Deputy Governor – Bangladesh Bank Former MD SPCBL
	1600—1615	<i>Tea &amp; Snacks</i>	

