



INFORMATION SECURITY EDUCATION AND AWARENESS (ISEA)

Network outages, data compromised by hackers, computer viruses and other incidents affect our lives in ways that range from inconvenient to life-threatening. As the number of mobile users, digital applications and data networks increase, so do the opportunities for exploitation. Cyber security, also referred to as information technology security, focuses on protecting computers, networks, programs and data from unintended or unauthorized access, change or destruction. Governments, military, corporations, financial institutions, hospitals and other businesses collect, process and store a great deal of confidential information on computers and transmit that data across networks to other computers. With the growing volume and sophistication of cyber attacks, ongoing attention is required to protect sensitive business and personal information, as well as safeguard national security. Therefore, Looking at the increasing numbers of cybercrimes and growing importance for the Information Security, Department of Electronics and Information Technology has identified this as an utmost critical area. Thus, the 'Information Security Education and Awareness (ISEA) Project' has been formulated and launched across the nation. Under this project, various concepts of Information Security are being percolated among various groups and levels of IT users including Government Officers, Faculty members, Law Enforcement Agencies, Students, etc.

As a part of the project, a 2-day training on 'Information Security & Cyber Security' is being organised at the RCC Institute of Information Technology, Kolkata jointly organised by Centre for Development of Advanced Computing (CDAC) Kolkata and Maulana Abul Kalam Azad University of Technology (formerly WBUT) during 3rd & 4th August 2016.

Organizing Committee:

- Dr. Pradip Kr. Das, Dean-Academic, RCCIIT, Chairman
- Dr Amit Chaudhuri, Project Chief Investigator, CDAC, Kolkata, Vice Chairman
- Dr. Koushik Majumder, Project Co-Chief Investigator, ISEA-II, MAKAUT, WB, Jt. Coordinator
- Dr. Arup Kr. Bhaumik, Principal, RCCIIT, Jt. Coordinator
- Dr. Santanu Phadikar, Project Chief Investigator, MAKAUT, W.B,
- Dr. Atri Bhowmik, FO, MAKAUT, W.B

Programme Committee:

- Mr. Jayanta Parial, Principal Engineer, CDAC
- Mr. Harinandan Tunga, HOD, CSE, RCCIIT
- Mr. Sourav Mitra, Engineer, CDAC
- Mr. Kousik Maiti, Engineer, CDAC
- Dr. Avijit Das, RCCIIT
- Ms. Paramita Bagchi, RCCIIT
- Mr. Sandip Saha, Dy. Registrar, RCCIIT





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Ref:

Date:

To,
The Principal

Subject: Invitation for training on 'Information Security & Cyber Security'

Dear Sir/ Madam,

Looking at the increasing numbers of cybercrimes and growing importance for the Information Security, Department of Electronics and Information Technology has identified this as an utmost critical area. Thus, the 'Information Security Education and Awareness (ISEA) Project' has been formulated and launched across the nation. Under this project, various concepts of Information Security are being percolated among various groups and levels of IT users including Government Officers, Faculty members, Law Enforcement Agencies, Students, etc.

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In this context, we do hereby request you to kindly nominate 2 or 3 officers/ faculty members from your institution for making registration on first-come-first-serve basis to undertake the training. A confirmation within 1st August 2016 will be highly appreciated. Also, interested candidates may directly register or may be nominated for registration by filling up the attached format and sending us to sourav.mitra@cdac.in or isea2@wbut.ac.in by August 1, 2016.

With best regards,

Dr. Santanu Phadikar
Project Chief Investigator
MAKAUT, W.B.

Dr. Arup Kumar Bhaumik
Principal
RCCIIT, Kolkata

Dr. Amit Chaudhuri
Project Chief Investigator
CDAC, Kolkata

Contact No. : 9748762268, 8902497207, 8334844059





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Name of the Programme

Training on 'Information Security & Cyber Security'

Date

3rd – 4th August 2016

Venue

RCC Institute of Information Technology, Canal South Road, Kolkata, West Bengal 700015

Organised by:

CDAC Kolkata and MAKAUT, WB (formerly WBUT)

Tentative Programme Schedule

Day	Time	Topic
Day 1	10.00-10.30	Registration
	10.30-11.30	<u>Inauguration Programme : Guest of Honour's</u> Chief Guest : Prof. (Dr.) Subrata Kr. Dey, V.C., MAKAUT, W.B Guest of Honour: Dr. S.M.Chatterjee, Chairman, RCCIIT Guest of Honour: Shri Santosh Pandey, IPS, Deputy Commissioner - Detective Department, Bidhannagar Police Commissionerate Guest of Honour : Col. (Retd.) A K Nath, Executive Director, C- DAC, Kolkata Guest of Honour : Prof. Sukumar Nandi, Mentor, CDAC, Professor IIT, Guwahati Guest of Honour: Dr.Syed Rafikul Islam, Registrar, MAKAUT, W.B
		<i>Tea Break</i>
	12.00-13.00	Expert Technical Session by Prof. S. Nandi, IIT Guwahati
	13.00-14.00	'Overview of Crimes in Cyberspace' by Dr. A. Chaudhuri, CDAC Kolkata
		<i>Lunch Break</i>
	15.00-16.00	'Network Security concept' by Prof. S. Kundu, Former HoD CSE, MAKAUT
		<i>Tea Break</i>
	16.30-17.50	'Fundamentals of Cloud Computing' by Shri. J. Parial, CDAC Kolkata



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Day 2	10.00-11.00	'Cloud Security' by Dr. D. De, HoD CSE, MAKAUT
		<i>Tea Break</i>
	11.30-12.30	'Cloud Forensics' by Shri. J. Parial, CDAC Kolkata
	12.30-13.30	'Mobile Security & Forensics' by Shri. B. Saha, CDAC Kolkata
		<i>Lunch Break</i>
	14.30-15.30	'Indian IT Act – e-Commerce & e-Governance' by Shri. S. Mitra, CDAC Kolkata
	15.30-16.30	'Cyber Crime Law' by Prof. A. Mazumdar, NUJS Kolkata
		<i>Tea Break</i>
	17.00-17.50	Concluding Session





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Training on 'Information Security & Cyber Security'

APPLICATION FORM

Name (in capital):	
Designation:	
Department:	
Name of Institution:	
Contact No.:	
Address:	
Email id:	
Choice of food: (Please tick mark in the appropriate box)	<input type="checkbox"/> VEG <input type="checkbox"/> NON-VEG
Signature of the Candidate:	

