

Organizing Committee

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- Smt. Shailja Rout, Managing Director, SSEPL Skills Pvt. Ltd, Odisha

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- Prof. B. Bhattacharya, Principal, C.V. Raman College of Engineering, Bhubaneswar
- Prof. D. Mishra, Vice-Principal, C.V. Raman College of Engineering, Bhubaneswar
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- Prof. R. Misra, Professor, Dept of IT
- Dr. M. Rath, HoD, Dept of CSE

COORDINATOR

- Ms. Sasmita Parida, Asst. Prof,CSE
- Ms. Rojalina Priyadarshini, Asst Prof, IT

LOCAL ORGANIZING TEAM

- Dr.B. K. Mishra, Associate Prof., Dept. of IT
- Dr. S.K. Bisoyi, Asst. Prof, Dept of CSE
- Mr. Mohit Ranjan Panda, Asst. Prof. CSE
- Mr. Suvendu Chandan Nayak, Asst.Prof,CSE
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- Mr. Surendra Ku. Nanda, Asst.Prof, MCA

Short Term Course

on

“Cyber Security”

9-13 April 2018

Registration Form

Name: (In Block Letters): _____

Institute/Organization: _____

Designation: _____

Address for Correspondence: _____

Mobile No: _____

Email: _____

Accommodation Required / Not Required: (Please Tick)

Payment Mode (Cash/DD):

DD Details:

Signature of Applicant:

Authorized By (Name, Designation & official seal):

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9-13 APRIL, 2018

CONDUCTED BY

**National Institute of Technical
Teacher Training & Research,
(NITTTR) Chandigarh
&
Relearn Pvt. Ltd.**



ORGANIZED BY

**Dept. of Information Technology
&
Dept. of Computer Science & Engineering**



**C V RAMAN COLLEGE OF
ENGINEERING**

**Bidyanagar, Mahura, Janla,
Bhubaneswar-752054**

**An Autonomous Institute under UGC
(ISO 9001:2008 Certified Institute,
Accredited by NBA & ‘A’ Grade by NAAC)**

About NITTTR, Chandigarh

NITTTR Chandigarh is one of the four NITTTRs, started in collaboration with Royal Netherlands Government in 1967 to realize the need for training to meet large scale industrialization of the country. It started with long term teachers' training programmes for polytechnic teachers in 1967 and was also entrusted with the responsibility of promoting curriculum development work for the states in the northern region. The institute established a Media Centre in 1981 for preparing print & non-print instructional materials. The Educational Television and Computer Science departments were established in the year 1981 and 1982 respectively. Since 1983, the institute has been guiding and assisting the north Indian states in areas of Educational Planning and Management. In 1992, the institute started offering Regular Master of Engineering Programmes in various disciplines. All these programmes, being offered for teachers of technical institutions and their administrators, professionals from industry and general candidates, are duly approved by AICTE and affiliated to Panjab University, Chandigarh. Since June 2001, this institute has been conducting short term courses in various subjects for faculty of Engineering Colleges in addition to organizing AICTE sponsored Induction Training Programmes.



About C.V. Raman College of Engineering

C. V. Raman College of Engineering (CVRCE) extending over 100 acres of beautifully landscaped area, situated on the outskirts of Bhubaneswar, is a progressive Institution in Odisha, setup to promote the highest standards of technical education in the state. The Institute is an autonomous institute under UGC, approved by the AICTE and is affiliated to Biju Patnaik University of Technology, Odisha. It certifies to ISO9001:2008 quality standards. The B.Tech programs are accredited by NBA and the Institute is rated as a "A" Grade Engineering College by NAAC. The college aims at educating the students to become not only competent professionals but also excellent human beings, who would contribute towards the welfare of the society and help in raising the quality of life of its people.

Registration:

- Applications in the attached format duly approved by the authority concerned in the applicant's organization along with the registration fee should reach the coordinator by post / email [by 6th Apr 2018](#).
- NITTTR, Chandigarh will bear the cost of TA/DA to participants of Government / Government Aided Engineering / Polytechnic college faculty members as per the norm.
- Limited guest house accommodation is available with payment, on first cum first serve basis.

Registration Fee: A token registration fee of **Rs. 400/-** is to be paid by cash/DD payable to C.V. Raman College of Engineering.

Contents of the STC

"CYBER SECURITY"

- Social Engineering: The Gentleman Thief
- Information Gathering (Active & Passive)
- Introduction to OWASP Top-10
- Application Discovery: Manual & Automatic
- Auditing Session Management
- Auditing Authentication
- File Upload Vulnerabilities
- SQL & OS Command Injection
- Cross Site Scripting
- Introduction to Scapy, playing with Packets using Scapy
- Auditing Windows Security with Metasploit Framework, Penetration Testing of Routers using Metasploit, Hydra & Medusa

Note: All resource persons arranged by NITTTR, Chandigarh for Theory and Lab sessions will be covering the entire course in person at C.V. Raman College of Engineering, Bhubaneswar.

Contacts for more Information:

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- Ms Sasmita Parida(91-9861665068)
- Dr. Ashwini K Sahoo (91-9444786904)
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- Website: <http://cvrce.edu.in>

