

## CENTRE FOR DEVELOPMENT OF ADVANCED COMPUTING

A Scientific Society of Ministry of Electronics & Information Technology, Govt. of India

An ISO 9001-2015 Certified Institute



Sr. No. 6816

Certificate No. C-DAC(M) /17-18/ ITEC-STPINS/ 8595

This is to certify that PETER JUMA OMOLLO

is hereby awarded the Certificate

in recognition of successful completion of

SPECIALIZED TRAINING PROGRAMME IN INFORMATION AND NETWORK SECURITY

from JULY 10, 2017 to SEPTEMBER 01, 2017 conducted by C-DAC, Mohali

and

Sponsored by Ministry of External Affairs, Government of India under Indian Technical and Economic Cooperation (ITEC)/
Special Commonwealth Assistance for Africa Programme/
Technical Cooperation Scheme of Colombo Plan

Place: Mohali (Punjab)

Date: 01.09.17



(Signature of Programme Director)

Prepared by Jagmaham Singl dt
Checked By:
Training Counsellor:
Controller of Examination

## प्रगत संगणन विकास केंद्र CENTRE FOR DEVELOPMENT OF ADVANCED COMPUTING



संचार एवं सूचना प्रौद्योगिको मंत्रालय की वैज्ञानिक संस्था, भारत सरकार A Scientific Society of the Ministry of Communications and Information Technology, Government of India

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TO WHOM IT MAY CONCERN

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Mr. Peter Juma Omollo has attended a Specialized Training Programme in Information and Network Security at Centre for Development of Advanced Computing, Mohali from 10 July 2017 to 01 September 2017. During the training, the following modules were covered:

- 1. Introduction to Information Security
- 2. Secured Administration
  - a. Windows Servers Security
  - b. Linux Servers Security
- 3. Secured Connectivity
  - a. Securing Network with Routers and Switches
  - b. Roles of Network IDS/IPS in a Perimeter Defense
  - c. Firewalls
  - d. Virtual Private Networks
- 4. Information System Security
  - a. Security Policy Management
  - b. Maintaining and Monitoring Security
  - c. Assessing Network
  - d. Designing A Secure Network Perimeter
  - e. Wireless Network Security

Dr. Sanjay Sood
Joint Director

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