# **Certified Course on** Baggage Screening & Image Interpretation





## Who all should attend:

Security Officers/ Supervisors of Banks, Hospitals, Hotels, Surface Transport Industry, Mining Agencies and all others related to Security & Safety.



## Objective:

**The** IISSM has structured a unique, holistic and experiential four days Orientation Program on "Baggage Screening & Image Interpretation" for Security Practitioners.



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#### **Course Director:**

Col (Dr) MP Sen (Retd) is highly accomplished professional with 32 years of experience (21 years in Army) in the fields of Telecom Infrastructure business, Cyber Security and Defence Strategy. In addition, he also has been into the education as CEO of Marudhara Education Group and raised Marudhara Defence Academy at Laxmangarh, Rajasthan.

Presently he is working as the Director - Courses at International Institute of Security and Safety Management, New Delhi.

#### **Course Contents:**

This being a four Days Orientation Programme, the following topics will be covered:

- Relevance of access control in context of X-BIS
- Overview of X-Ray machine & its functions
- Major components of a basic Xray machine.
- Introduction to Control Panel & its various Controls.
- Safety features built in the machine.
- Safety precautions to be followed by X-ray machine operator.
- Basics of Interpretation using

- density, chemical composition and colour coding.
- How to identify the dangerous items as well as dangerous items in disguise from X-Ray image.
- Identification of Hazardous / Prohibited items.
- Baggage categorization based on X-ray interpretation.
- IED, its components and the technique to identify them.
- Familiarization of daily use items with Actual Photographs and their respective X-Ray images.

