COURSE OUTLINE

Course No : CRMTIC 1
Course Title : PERSONAL IDENTIFICATION
Credit Unit : 4 units

Scope and Objectives:

Study of ancient and modern methods of personal identification with emphasis on Dactyloscopy, Orthodontology and Palmistry, which embraces the identification and comparison of fingerprint patterns and ridge characteristics; the scientific method of recognition, development and preservation of latent prints; and the recording and classifying of fingerprints that include the Henry System, FBI extension and NBI modification.

Recommended Textbooks/References:


OUTLINE OF THE COURSE

Contents No. of Hours

I. Introduction to Personal Identification
   1. History of fingerprint. 3.5
   2. Different sciences related to Dactyloscopy
      2.1 choroscopy 2
      2.2 podoscopy 2
      2.3 poroscopy 2
   3. Different ridge formation. 2
   4. Devices and materials for recording prints 2

II. Fingerprint Characteristics and Formations
   1. Three major types of fingerprint pattern 3
   2. Types of Core 3.5
   3. Formation of Deltas 3.5
   4. Ridge Counting and Tracing 3.5

III. Seven (7) classification formula of fingerprinting
   1. Primary classification 2
   2. Secondary classification 2
   3. Sub-secondary classification 2
   4. Major classification 1.5
   5. Key classification 1.5
IV. Methods of latent fingerprint development
   1. Lifting latent fingerprint 4.5
   2. Filing, searching and referencing 4.5
   3. Preparation of fingerprint charts for Court testimony 4.5

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