DNA Database Fingerprint Comparison Training Plan

History: Created on 3/26/2014

Reference: Idaho State Police Forensic Services Latent Section Training Manual Section 16

1. Introduction:

Trainees being trained under only this training plan must complete the evidence handling, health and safety, quality, ethics, general forensic knowledge, and courtroom testimony/mock trial portion of another ISPFS training plan. If this training plan is being used as an additional training tool, there are no additional requirements in these areas.

- 1.1 Gain and demonstrate the ability to successfully analyze and compare known fingerprint cards to plain inked fingerprint impressions on DNA Database records.
- 1.2 Formal training may be modified at the discretion of the Latent Section Supervisor dependent upon previous training and/or experience.
- 1.3 Recommended formal training consists of:
 - 1.3.1 Reading assignments:
 - 1.3.1.1.1 Scott's Fingerprint Mechanics, by Robert D. Olsen Sr. Pages 5-46,
 - 1.3.1.1.2 Friction Ridge Skin, by James F. Cowger. Pages 129-206.
 - 1.3.1.1.3 Fingerprint Techniques, by Andre A. Moenssens. Pages 27-63, 86-88, 252-293, 294 -301
 - 1.3.1.1.4 ISP Latent Print Analytical Method Sections 12 & 14.6
 - 1.3.2 Practical Exercise:
 - 1.3.2.1 The analyst will complete a fingerprint pattern recognition exercise consisting of a minimum of 100 fingerprints.
 - 1.3.2.2 The analyst will successfully compare and identify 400 fingerprints on DNA database cards.
 - 1.3.3 Competency Testing:
 - 1.3.3.1 The analyst with complete a known fingerprint comparison test.

DNA Database Fingerprint Comparison Completion Record

2. Training record, Required Readings

2.1 Friction Ridge Skin, by James F. Cowger. Pages 129-206.

2.3 Scotts Fingerprint Mechanics, by Robert D. Olsen Sr. Pages 546.

2.4 Fingerprint Techniques, by Andre A. Moenssens. Pages 27-63, 86-88, 252-293, 294-301.

2.5 ISP Latent Print Analytical Method Sections 12 & 14.6

3. Practical Exercises / Competency Test:

3.1 Pattern recognition exercise 100 fingerprints

3.2 400 DNA Database Card Comparisons

3.3 Competency Test (comparison)

Trainee / Completion Date

Examiner /Trainer

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