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Test Manufacturer's Information

Spring 2016 Tenprint Proficiency Test #16201

This test consisted of four parts: pattern recognition, comparison of multiple tenprint cards, comparison of single inked fingerprints, and side-by-side comparisons of unknown to known fingerprints. The assigned values for each part of the test are as follows:

Part 1: Pattern Recognition

IMAGE#	PATTERN TYPE
1	Whorl
2	Right Slant Loop
3	Arch
4	Whorl
5	Left Slant Loop
6	Right Slant Loop
7	Arch
8	Whorl
9	Whorl
10	Left Slant Loop
11	Left Slant Loop
12	Arch
13	Left Slant Loop
14	Whorl
15	Right Slant Loop
16	Right Slant Loop
17	Whorl
18	Right Slant Loop
19	Arch
20	Left Slant Loop

Part 2: Pre-Sentencing Packet

The following tenprint cards bear the fingerprints of the same individual:

"Most Recent Conviction", "Prior Conviction #1", and "Prior Conviction #2"

Part 3: Pawn Tickets

The following pawn slips contain fingerprints that were left by the same finger:

"Pawn Slip #1" and "Pawn Slip #3"

Part 4: AFIS Side-by-Side Comparisons

COMPARISON #	CONCLUSION
1	Exclusion
2	Exclusion
3	Identification
4	Identification
5	Identification

The test was provided in hard copy photograph and/or digital image formats. The assigned values were determined through the ground truth information and verified through unanimous agreement during pre-distribution testing.

Individual reports will be provided to participants on or before June 3, 2016. The final summary report for this test will be posted on the Ron Smith & Associates website at http://www.ronsmithandassociates.com/proficiency/tenprint.html by Mid-June 2016.

For questions or further information, contact our Proficiency Test Coordinator, Heather McNeill, at testing@ronsmithandassociates.com.