



Ron Smith & Associates, Inc.

www.RonSmithandAssociates.com

PLEASE NOTE:

- **THIS DOCUMENT IS FOR TEST DEMONSTRATION PURPOSES ONLY.**
- **THIS DOCUMENT HAS BEEN COMPRESSED FOR EASY WEB DOWNLOAD.**
- **IMAGES CONTAINED IN THIS DOCUMENT ARE NOT COMPARISON QUALITY IMAGES AND DO NOT ACURATLEY REPRESENT RS&A PRODUCTION TEST IMAGES. RS&A PRODUCTION TEST IMAGES ARE RENDERED AT 1000PPI. THE HIGHEST QUALITY IN THE INDUSTRY.**
- **REPORTS AND REPORT DATA CONTAINED IN THIS DOCUMENT ARE FOR SAMPLE PURPOSES ONLY.**

RS&A TENPRINT COMPARISON PROFICIENCY TEST

- We offer a Tenprint Comparison Proficiency Test once per year.
- Each test cost \$325-\$375 depending on the media option you choose.
 - RS&A offers deep discounts on multi-year commitment and test quantities of 5 or more. Call us today and get your custom quote pricing.
- Each test contains 4 parts:
 1. Pattern recognition (at least 20 images).
 2. Pre-sentencing packet (3 known tenprint cards).
 3. Known tenprint card to unknown inked impression.
 4. AFIS side by side comparison.
- Participant results are submitted using our easy online Results Entry Portal.
- Important cycle dates can be found online.

IN THIS DOCUMENT YOU WILL FIND

- Instruction sheet.
- Sample test images.
- Manufacturer report.
- Individual report.
- Advanced summary report.

For additional information, questions, or to order RS&A Proficiency Tests contact:

Lucas Hatcher, Sales and Marketing Director

Phone: 1-866-832-6772 or Email: testing@ronsmithandassociates.com

OR VISIT US ONLINE: **www.RonSmithandAssociates.com**

Headquarters Laboratory

P.O. Box 670
Collinsville, MS 39325
Office: (601) 626-1100
Fax: (601) 626-1122



Ron Smith & Associates, Inc.

Testing Division

Toll Free: 1-866-832-6772 | www.RonSmithandAssociates.com
Email: testing@ronsmithandassociates.com

Instructions for Tenprint Comparison Proficiency Test

Test #XXXXX

Submission Due Date: MM/DD/YYYY

This test consists of four parts: pattern recognition, two instances of comparison of multiple tenprint cards and side-by-side comparisons of unknown to known fingerprints. Following these general guidelines, specific instructions for each part of the test are outlined separately with each section of the hard copy worksheets.

Note: If you purchased the digital version of this test, please be aware that it may take a few minutes for the images to load due to the large file sizes associated with high resolution images. To expedite this process, we suggest that you copy the digital files to your computer and open them directly from your computer's hard drive rather than from the DVD.

Prior to distribution of this test, all of the expected responses were determined, by internal and external consensus, to either be identification or exclusion (with wording varying based on section instruction); however, we are aware that some agencies allow for a conclusion of "Inconclusive" in their casework. In designing this Proficiency Test, there was no intention to force a participant to render a conclusion which goes beyond their considered opinion. To satisfy this option, participants are allowed to enter "Inconclusive" as a response. Due to the fact that a participant's "Inconclusive" response does not meet the assigned values, it will appear as an inconsistent response in the individual participant report as well as in the summary report and be incorporated as such in the statistical analysis. It will be up to each agency to decide if the participant's "Inconclusive" response qualifies as being acceptable under their policies and procedures. **Please note that leaving any column or section blank for any part of the test will cause the results submission form to be rejected.**

Once the test has been completed in its entirety, the results must be electronically submitted via the RS&A Web Portal at <http://www.ronsouthandassociates.com/proficiency>. Click "Results Entry Portals" on the left side of the page, and then select "TENPRINT". You will be directed to log in by using the test code provided at the top of this document and the password that has been supplied to your agency.

Prior to entering your results, you will be required to answer a few general demographic survey questions. Your responses and test results will be used to generate the summary report upon the completion of this testing cycle. **RS&A will not use your results for any other purposes.** The RS&A Web Portal will save your responses as you enter them, allow you to work at your own pace, and if needed, complete your submission at a later time. **Both the Demographic Survey and the Results Entry Form must be completed in their entirety in order for RS&A to accept the test results.** If you are unable to



submit your results via the RS&A Web Portal, please contact our Testing Division for alternate submission instructions.

There is an area for comments on the results form which will be published in the summary report. Please take advantage of this opportunity to tell us what you liked about the test and what you wish we would change to make the test even better in the future. This test is designed for you and you have the right to suggest improvements and let us know if we are meeting your needs. We look forward to and very much appreciate your comments.

In order for your results to be included in the final summary report for this test, responses must be received no later than **MM/DD/YYYY**.

For any questions or inquiries concerning this test, please contact the Tenprint Proficiency Testing Coordinator by emailing testing@ronsmithandassociates.com or by calling toll free at 1-866-832-6772.

RS&A
PT SAMPLE



Tenprint Comparison Proficiency Test #XXXXX
Demographic Survey

1. If your agency is ISO/IEC accredited, to which standard(s) are you accredited?
 17020 17025 Not Accredited
2. Is the individual assigned to this test civilian or sworn?
 Civilian Sworn
3. Is the individual assigned to this test I.A.I. Certified in Tenprints?
 Yes No
4. What is the primary job position of the individual assigned to this test?
 Tenprint Examiner Tenprint Trainee AFIS Technician
 Latent Print Examiner Crime Scene Investigator Other (specify): _____
5. Approximately, what percentage of the above referenced individual's time is devoted to the examination and comparison of tenprints?
 Less than 25% 25% to 50% 51% to 75% 76% to 100%
6. Approximately, how many hours of formal tenprint examination training has the above referenced individual completed?
 Less than 40 Hours 40-80 Hours 81-200 Hours
 201-400 Hours 401-1000 Hours 1001+ Hours
7. How long has the above referenced individual been conducting tenprint examinations?
 Less than 1 Year 1-3 Years 4-6 Years
 7-10 Years 11-20 Years 20+ Years
8. What is the highest level of education that the above referenced individual has completed?
 High School Associate's Degree Bachelor's Degree
 Master's Degree PhD
9. Did your agency have the original participant's conclusions reviewed by another examiner(s)?
 Yes No



Consent to Release Results to Accrediting Bodies

Tenprint Comparison Proficiency Test #XXXXX

If your agency is accredited and would like for Ron Smith and Associates, Inc. to submit proficiency test data to your designated accrediting body, complete the form below. Results will not be submitted to an accrediting body unless the completed form is returned to RS&A by the results submission deadline of **MM/DD/YYYY**.

For this requirement, please submit the following information through the RS&A Web Portal. If for any reason you are unable to utilize the portal, please contact a member of our Testing Division at 1-866-832-6772 for alternate submission instructions.

By completing and submitting the applicable information below, you hereby **authorize** Ron Smith and Associates, Inc. to release the results of the above test to the appropriate accrediting body.

ANAB _____ ASCLD/LAB _____ A2LA _____ OTHER (Define) _____

Certificate Number: _____

Laboratory Name: _____

Location (City/State): _____

Printed Name: _____ Title: _____

Signature: _____ Date: _____



Part 1
Pattern Recognition

For each of the twenty fingerprint images, mark the box that corresponds with the correct pattern type. The options to choose from are arch, right slant loop, left slant loop, or whorl. Only one response is allowed per fingerprint.

Image #	Arch	Right Slant Loop	Left Slant Loop	Whorl	Inconclusive
1	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
2	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
3	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
4	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
5	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
6	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
7	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
8	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
9	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
10	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
11	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
12	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
13	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
14	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
15	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
16	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
17	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
18	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
19	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
20	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

RS&A SAMPLE

Part 2

Pre-Sentencing Packet

This comparison exercise includes three tenprint cards that have been documented as originating from three different convictions. The tenprints collected are as follows:

- "Most Recent Conviction" – collected via black printer's ink
- "Prior Conviction #1" – collected via black printer's ink
- "Prior Conviction #2" – collected via livescan

Compare each of the tenprint cards with the other two and determine if any, or all, of the tenprint cards bear the fingerprints of the same individual. Once your comparisons have been conducted, mark the appropriate response(s) that correspond with your conclusion. If none of the tenprint cards were made by the same individual, mark "None...".

What can you conclude about the fingerprints on the tenprint cards provided?

The following are the fingerprints of the same person: (Select all that apply)

- Most Recent Conviction
- Prior Conviction #1
- Prior Conviction #2
- None of the tenprint cards bear the fingerprints of the same individual.
- Inconclusive



Part 3 **Applicant/Criminal Card**

An individual has recently applied for a job at a local child care facility and has been required to submit an applicant card for a background check. A criminal card was recovered during this background investigation, and the investigating agency is requesting a comparison be made between the applicant card and the criminal card.

Once your comparisons have been conducted, mark the appropriate response(s) that correspond with your conclusions.

What can you conclude about the fingerprints on the applicant card?

- The fingerprints on the applicant card were made by the same person whose fingerprints appear on the criminal fingerprint card
- The fingerprints on the applicant card were **not** made by the same person whose fingerprints appear on the criminal fingerprint card
- Inconclusive



Part 4
AFIS Side-by-Side Comparisons

This section of the test contains five images for side-by-side fingerprint comparisons that closely resemble what you would expect from AFIS searches. For each image, compare the “New Submission” fingerprint to the “Print on Record” fingerprint and determine if they were made by the same finger.

Once each comparison has been conducted, mark the appropriate response that corresponds with your conclusion. For this part of the test, there are three possible conclusions, “Identification”, “Exclusion” or “Inconclusive”. If the fingerprints were made by the same finger, mark “Identification”. If the fingerprints were not made by the same finger, mark “Exclusion”. If you are unable to arrive at a conclusion of either “Identification” or “Exclusion”, you must check “Inconclusive” for that particular comparison #.

What can you conclude about the fingerprints on each of the AFIS images provided? (Choose one)

Comparison #	Identification	Exclusion	Inconclusive
1	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
2	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
3	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
4	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
5	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

Comments _____

Test

Part 1

Pattern Recognition



- Arch
- Right Slant Loop
- Left Slant Loop
- Whorl



- Arch
- Right Slant Loop
- Left Slant Loop
- Whorl



- Arch
- Right Slant Loop
- Left Slant Loop
- Whorl



- Arch
- Right Slant Loop
- Left Slant Loop
- Whorl



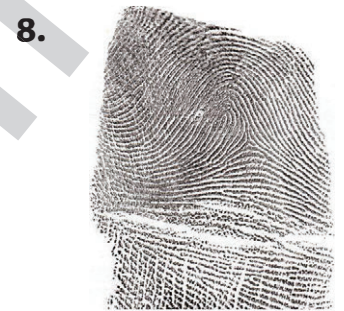
- Arch
- Right Slant Loop
- Left Slant Loop
- Whorl



- Arch
- Right Slant Loop
- Left Slant Loop
- Whorl



- Arch
- Right Slant Loop
- Left Slant Loop
- Whorl



- Arch
- Right Slant Loop
- Left Slant Loop
- Whorl



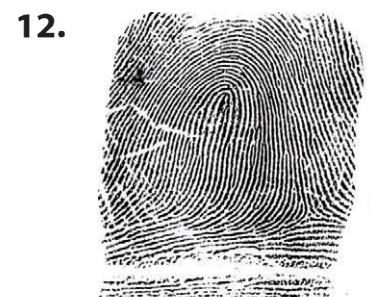
- Arch
- Right Slant Loop
- Left Slant Loop
- Whorl



- Arch
- Right Slant Loop
- Left Slant Loop
- Whorl



- Arch
- Right Slant Loop
- Left Slant Loop
- Whorl



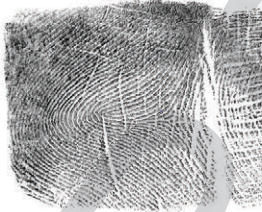
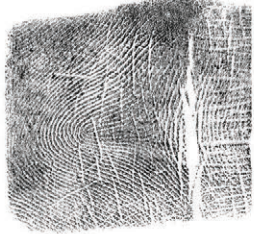

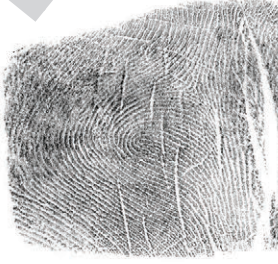
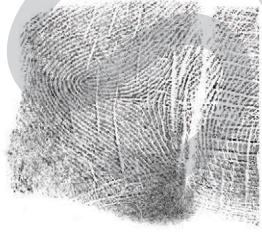
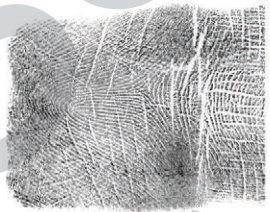
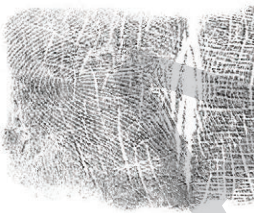
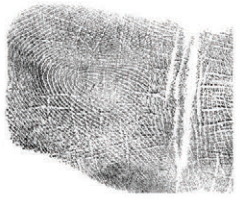





- Arch
- Right Slant Loop
- Left Slant Loop
- Whorl

Part 2

Test
















 1. R. THUMB	 2. R. INDEX	 3. R. MIDDLE	 4. R. RING	 5. R. LITTLE
 6. L. THUMB	 7. L. INDEX	 8. L. MIDDLE	 9. L. RING	 10. L. LITTLE
 LEFT FOUR FINGERS TAKEN SIMULTANEOUSLY				 RIGHT FOUR FINGERS TAKEN SIMULTANEOUSLY
		 R. THUMB L. THUMB		

Most Recent Conviction

Part 3

Test



 1. R. THUMB	 2. R. INDEX	 3. R. MIDDLE	 4. R. RING	 5. R. LITTLE
 6. L. THUMB	 7. L. INDEX	 8. L. MIDDLE	 9. L. RING	 10. L. LITTLE
 RIGHT FOUR FINGERS TAKEN SIMULTANEOUSLY				
 LEFT FOUR FINGERS TAKEN SIMULTANEOUSLY				
 R. THUMB L. THUMB				

Applicant Card

New Submission

Print on Record



AFIS Comparison #1

PT SAMPLE

Headquarters Laboratory

P.O. Box 670
Collinsville, MS 39325
Office: (601) 626-1100
Fax: (601) 626-1122



Ron Smith & Associates, Inc.

Testing Division

Toll Free: 1-866-832-6772 | www.RonSmithandAssociates.com
Email: testing@ronsmithandassociates.com

Test Manufacturer's Information

Tenprint Proficiency Test #XXXXX

This test consisted of four parts: pattern recognition, comparison of multiple tenprint cards in two parts, 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	Left Slant Loop
5	Right Slant Loop
6	Left Slant Loop
7	Whorl
8	Left Slant Loop
9	Arch
10	Whorl
11	Whorl
12	Left Slant Loop
13	Whorl
14	Arch
15	Right Slant Loop
16	Whorl
17	Left Slant Loop
18	Whorl
19	Right Slant Loop
20	Arch

Part 2: Pre-Sentencing Packet

The following are the fingerprints of the same person: (Select all that apply)

- X Most Recent Conviction
- X Prior Conviction #2

Part 3 Applicant Card/Criminal Card

What can you conclude about the fingerprints on the applicant card?

- X The fingerprints on the applicant card were made by the same person whose fingerprints appear on the criminal fingerprint card

Part 4: AFIS Side-by-Side Comparisons

Comparison #	Conclusion
1	Identification
2	Exclusion
3	Exclusion
4	Identification
5	Exclusion

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 early MM/DD/YYYY. The summary report for this test will be posted on the Ron Smith & Associates website at <http://www.ronsmithandassociates.com/proficiency/tenprint.html> by mid MM/YYYY.

For questions or further information, contact our Tenprint Proficiency Test Coordinator by emailing testing@ronsmithandassociates.com or by calling toll free at 1-866-832-6772.

Authorized by: 
Ron Smith, President
MM/DD/YYYY

Issue Date: MM/DD/YYYY

Headquarters Laboratory

P.O. Box 670
Collinsville, MS 39325
Office: (601) 626-1100
Fax: (601) 626-1122



Ron Smith & Associates, Inc.

Testing Division

Toll Free: 1-866-832-6772 | www.RonSmithandAssociates.com
Email: testing@ronsmithandassociates.com

Individual Participant Report - Test Code: XXXXXXXXXX Tenprint Proficiency Test #XXXXXX

This test consisted of four parts: pattern recognition, comparison of multiple tenprint cards (in two parts), and side-by-side comparisons of unknown to known fingerprints. It was provided in a hard copy and/or digital copy format. Listed below are the responses submitted from the participant assigned to this test code as well as the assigned values for each of the questioned impressions. The assigned values were generated from our ground truth information and pre-distribution testing.

Prior to the distribution of this test, all the expected responses were determined to be either "Identification" or "Exclusion"; however, we are aware that some agencies allow for a conclusion of "Inconclusive" in their casework. In designing this proficiency test there was no intention to force a participant to render a conclusion which goes beyond their considered opinion. To satisfy this option, participants were allowed to enter "Inconclusive" as a response. Due to the fact that a participant's "Inconclusive" response does not meet the assigned values, it will appear as an inconsistent response in the individual report and be incorporated as such in the summary report statistics. It will be up to the agency to decide if the participant's "Inconclusive" response qualifies as being acceptable under the agency's policies and procedures.

Additional information about this test and the statistics obtained from all individuals who participated in this proficiency testing cycle will be provided in the final summary report and will be available on our website by mid MM/YYYY.

If your responses are in disagreement with the assigned values, RS&A provides its participants with a process to file an appeal. To initiate an appeal, please submit the required information in writing using the form located at <http://www.ronsouthandassociates.com/proficiency/appealsform.html>.

RS&A maintains the confidentiality of all clients. All results are published using randomly generated test codes and passwords. We will not release the identity of any participant without the written consent of the participant.

Part 1: Pattern Recognition

Image #	Participant's Response	Assigned Value
1	Whorl	Whorl
2	Right Slant Loop	Right Slant Loop
3	Arch	Arch
4	Left Slant Loop	Left Slant Loop
5	Right Slant Loop	Right Slant Loop
6	Left Slant Loop	Left Slant Loop
7	Whorl	Whorl
8	Left Slant Loop	Left Slant Loop
9	Arch	Arch
10	Whorl	Whorl
11	Whorl	Whorl
12	Left Slant Loop	Left Slant Loop
13	Whorl	Whorl
14	Arch	Arch
15	Right Slant Loop	Right Slant Loop
16	Whorl	Whorl
17	Left Slant Loop	Left Slant Loop
18	Whorl	Whorl
19	Right Slant Loop	Right Slant Loop
20	Arch	Arch

Part 2: Pre-Sentencing Packet

The following are the fingerprints of the same person:

PARTICIPANT'S RESPONSE:

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

ASSIGNED VALUES:

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

Part 3: Applicant/Criminal Card

What can you conclude about the fingerprints on the applicant card?

PARTICIPANT'S RESPONSE:

"The fingerprints on the applicant card were made by the same person whose fingerprints appear on the criminal fingerprint card"

ASSIGNED VALUES:

"The fingerprints on the applicant card were made by the same person whose fingerprints appear on the criminal fingerprint card"

Part 4: AFIS Side-by-Side Comparisons

Comparison #	Participant's Response	Assigned Value
1	Identification	Identification
2	Exclusion	Exclusion
3	Exclusion	Exclusion
4	Identification	Identification
5	Exclusion	Exclusion

For questions or further information, contact our Tenprint Proficiency Test Coordinator by emailing testing@ronsmithandassociates.com or by calling toll free at 1-866-832-6772.

Authorized by:



Ron Smith, President
MM/DD/YYYY

Issue Date:

Headquarters Laboratory
P.O. Box 670
Collinsville, MS 39325
Office: (601) 626-1100
Fax: (601) 626-1122



Ron Smith & Associates, Inc.

Testing Division

Toll Free: 1-866-832-6772 | www.RonSmithandAssociates.com
Email: testing@ronsmithandassociates.com

Summary Report

Tenprint Comparison Proficiency Test #XXXXX

Issued: March 12, 2018

On MM/DD/YYYY, Ron Smith and Associates, Inc. (RS&A) shipped the XXXX Tenprint Proficiency Test #XXXXX. Participants were required to submit their responses no later than MM/DD/YYYY, in order for them to be included in this summary report.

A total of XXX tests were ordered and shipped, with XXX participants returning their responses. This test consisted of four parts: pattern recognition, comparison of multiple tenprint cards (in two parts), and side-by-side comparisons of unknown to known fingerprints. It was provided in a hard copy and/or digital copy format.

The results presented in this report reflect whether or not the participants' submitted results agree or disagree with the assigned values, garnered from pre-distribution testing and outlined in *The Manufacturer's Report* (Appendix 1). The primary purpose of a Summary Report is to provide an overall documentation of all the submitted responses. It is RS&A's intention to go a step further and provide more meaningful statistical results by analyzing the submitted responses in relationship to the demographics obtained from each of the examiners participating in this proficiency test. All results and statistics for Test #XXXXX will be outlined through graphs and charts found in the remainder of this report.

Prior to distribution of this test, all of the expected responses were determined to be either "Identification" or "Exclusion"; however, we are aware that some agencies allow for a conclusion of "Inconclusive" in their casework. In designing this Proficiency Test, there was no intention to force a participant to render a conclusion which goes beyond their considered opinion. To satisfy this option, participants were allowed to enter "Inconclusive" as a response. Due to the fact that a participant's "Inconclusive" response does not meet the assigned values, it will appear as an inconsistent response in the summary report and be incorporated as such in the statistical analysis. It will be up to each agency to decide if the participant's "Inconclusive" response qualifies as being acceptable under their policies and procedures.

RS&A strives to maintain the confidentiality of all of its clients and participants. All results are obtained and published using randomly generated test codes. RS&A will not release the identity of any participant without the written consent of the participant and/or the agency involved.

For any additional information, please contact the Tenprint Proficiency Test Coordinator at testing@ronsmithandassociates.com or call toll free at 1-866-832-6772.

Appendix 1

Test Manufacturer's Information

Tenprint Proficiency Test #XXXXX

This test consisted of four parts: pattern recognition, comparison of multiple tenprint cards in two parts, 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	Left Slant Loop
5	Right Slant Loop
6	Left Slant Loop
7	Whorl
8	Left Slant Loop
9	Arch
10	Whorl
11	Whorl
12	Left Slant Loop
13	Whorl
14	Arch
15	Right Slant Loop
16	Whorl
17	Left Slant Loop
18	Whorl
19	Right Slant Loop
20	Arch

Part 2: Pre-Sentencing Packet

The following are the fingerprints of the same person: (Select all that apply)

- X Most Recent Conviction
- X Prior Conviction #2

Part 3
Applicant Card/Criminal Card

What can you conclude about the fingerprints on the applicant card?

- X The fingerprints on the applicant card were made by the same person whose fingerprints appear on the criminal fingerprint card

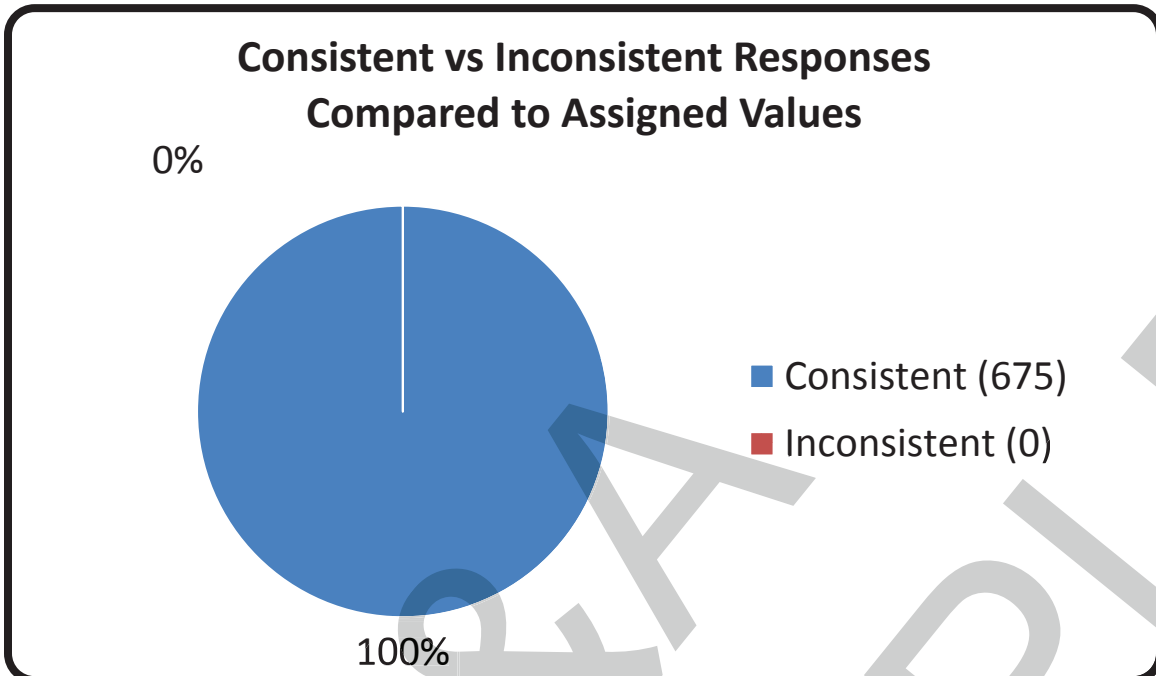
Part 4: AFIS Side-by-Side Comparisons

Comparison #	Conclusion
1	Identification
2	Exclusion
3	Exclusion
4	Identification
5	Exclusion

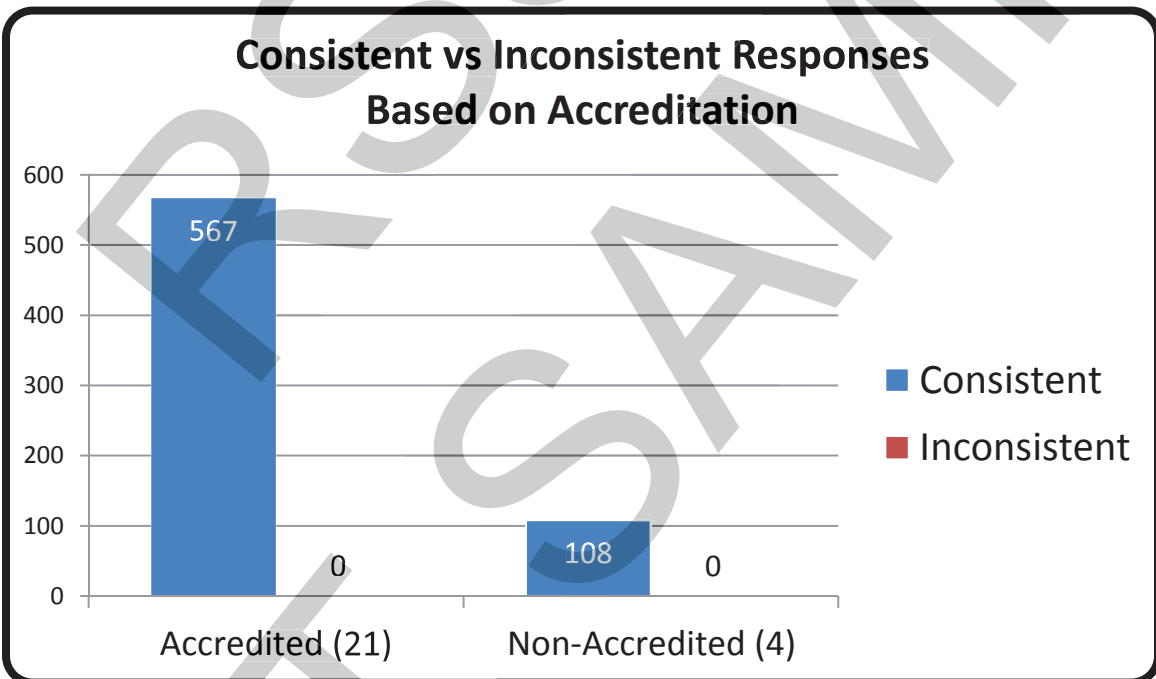
The test was provided in hard copy photograph and/or digital image formats. The assigned values were determined through the ground truth information and verified through unanimous agreement during pre-distribution testing.

PT SAMPLE

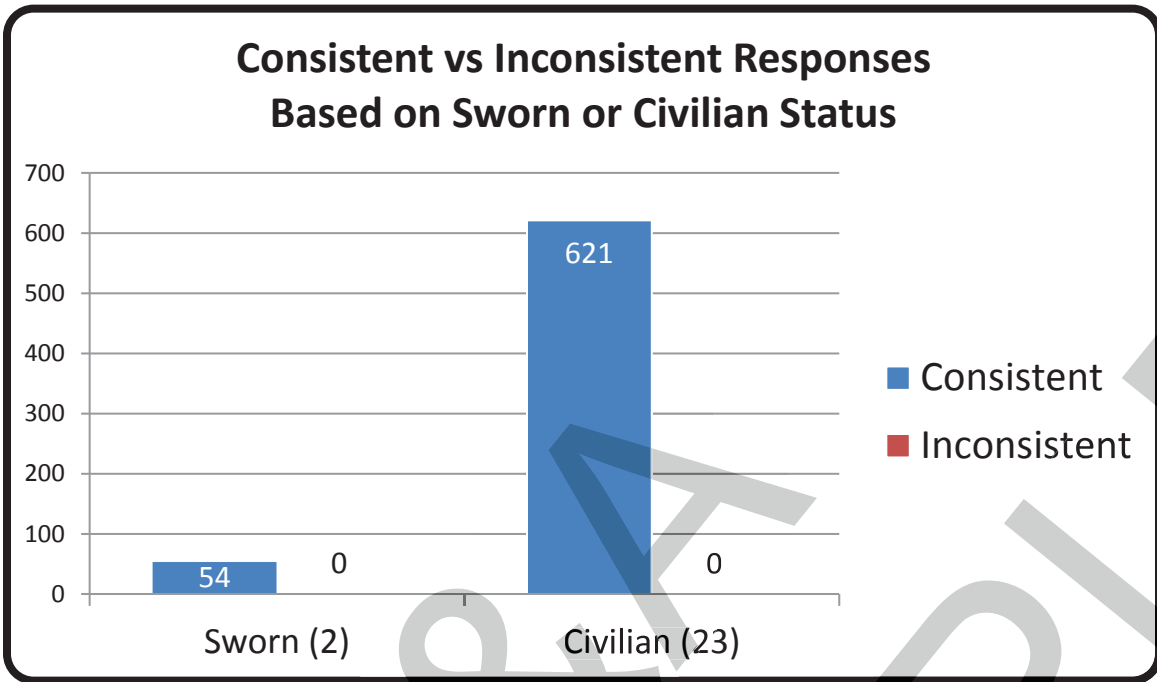
Appendix 2



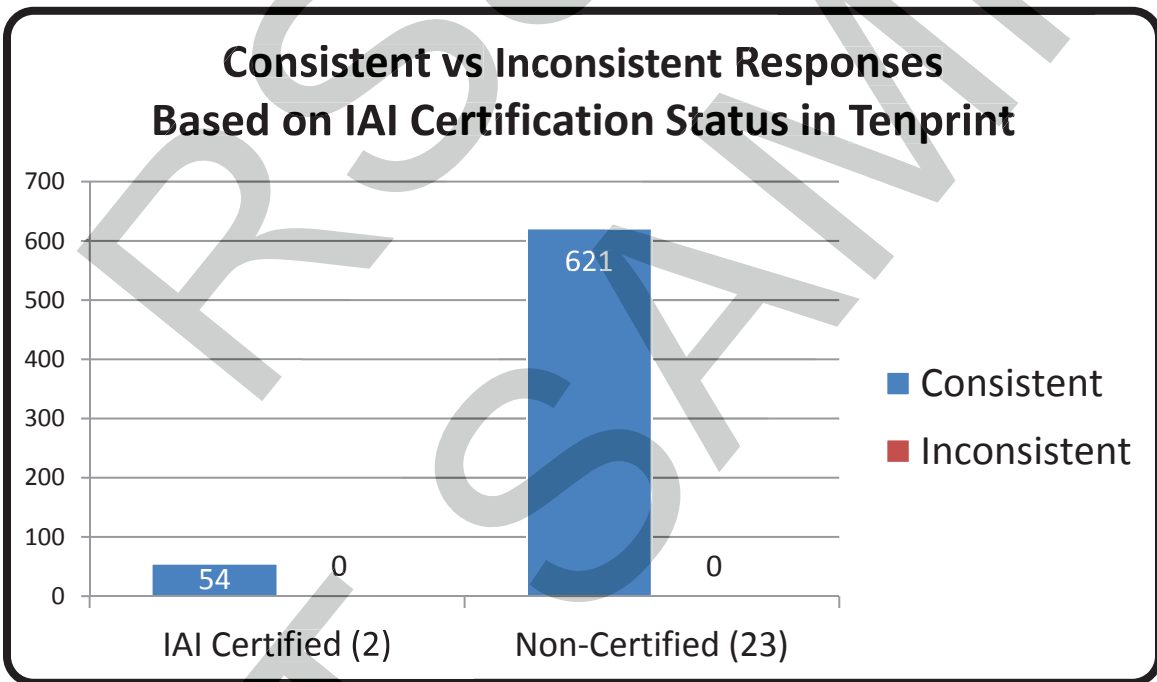
Appendix 3



Appendix 4

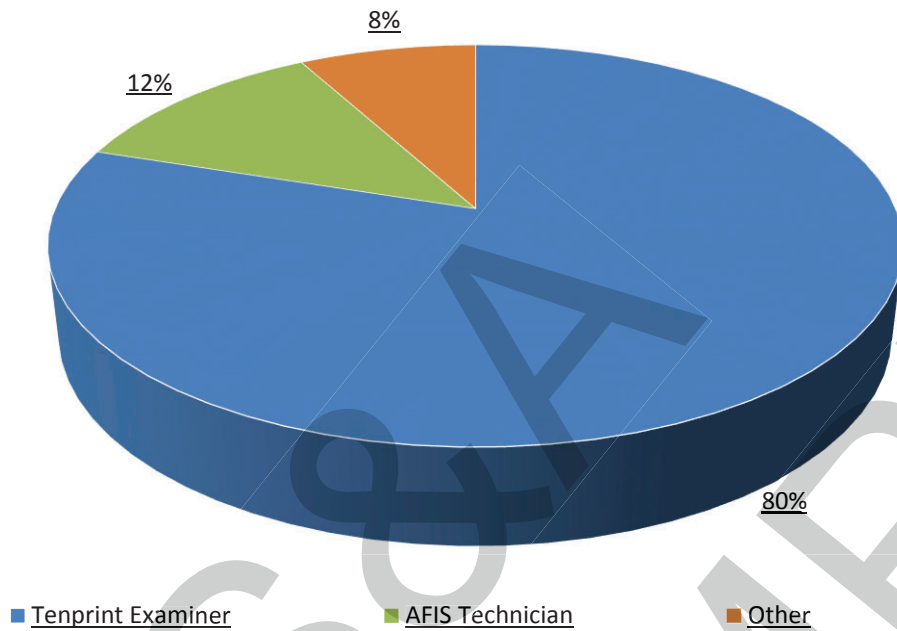


Appendix 5

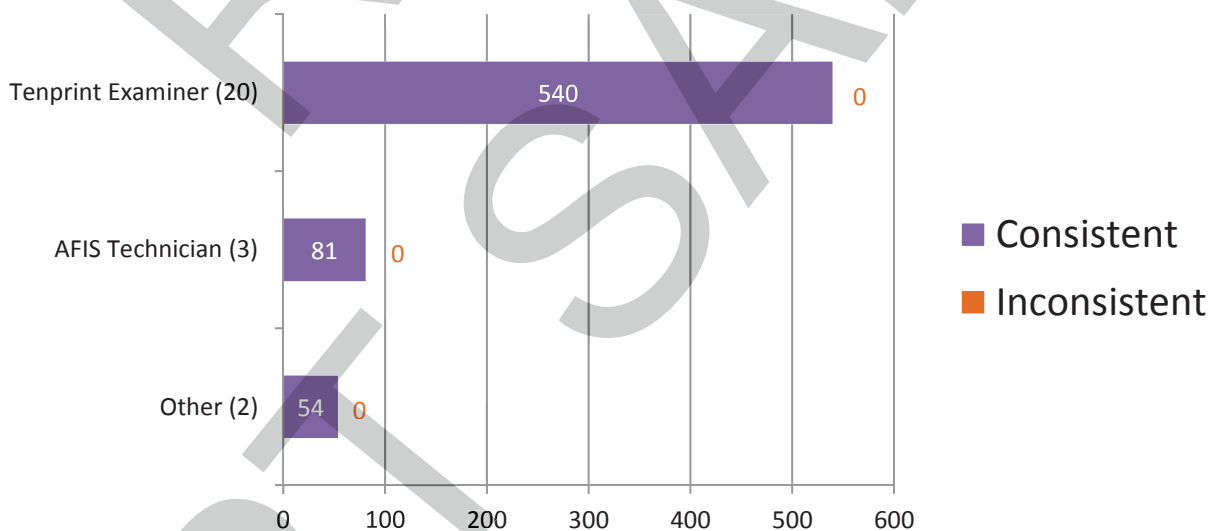


Appendix 6

Percentage of Participants Based on Primary Job Position

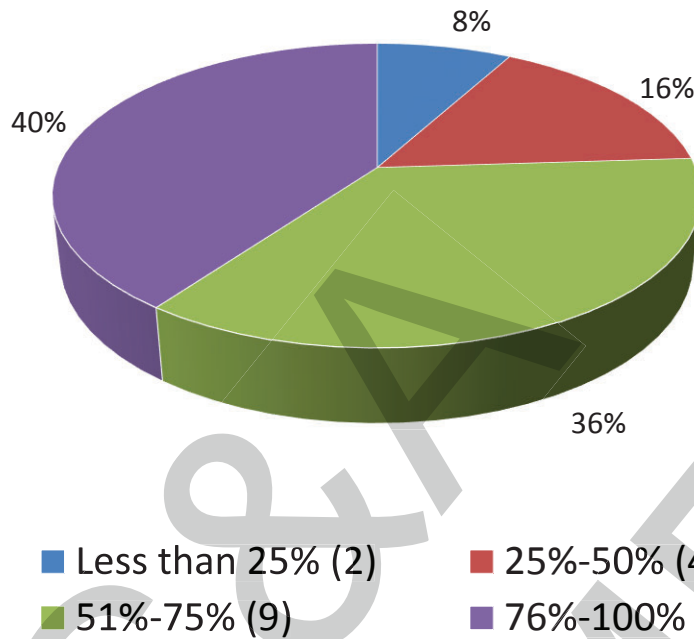


Consistent vs Inconsistent Responses Based on Primary Job Position

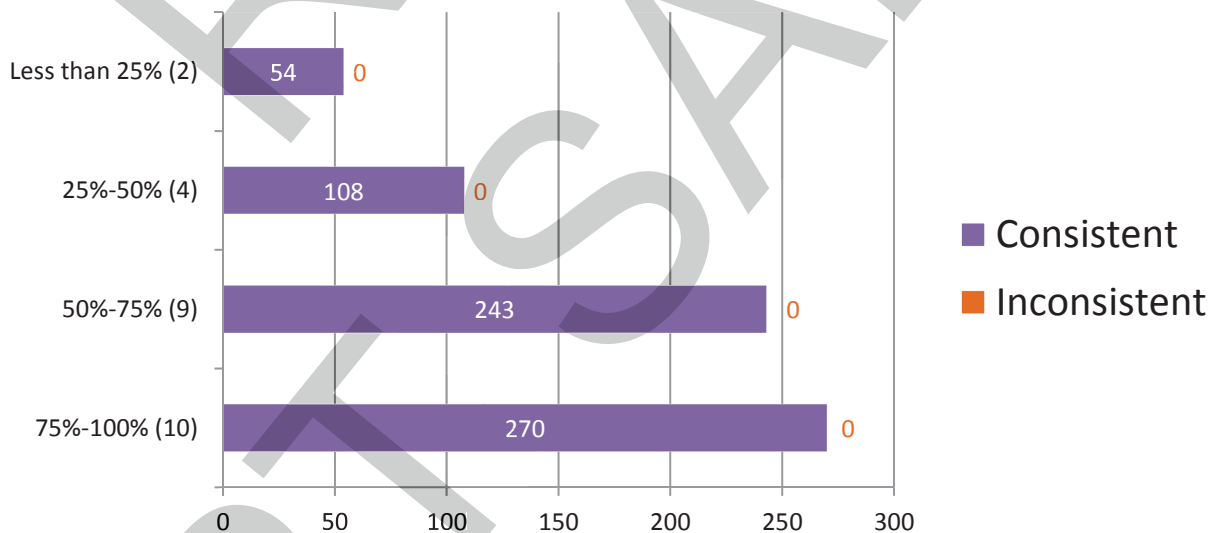


Appendix 7

Percentage of Participants Based on Time Devoted to Tenprint Casework

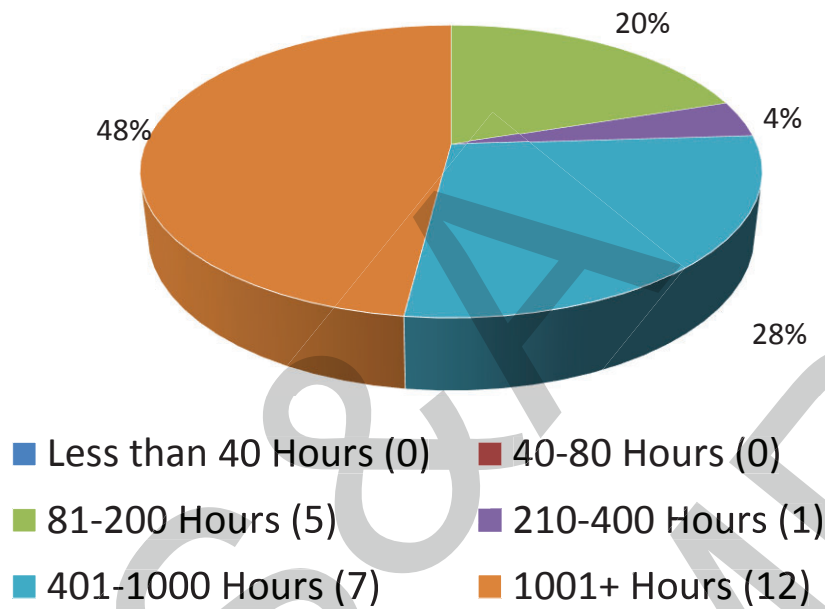


Consistent vs Inconsistent Responses Based on Time Devoted to Tenprint Casework



Appendix 8

Percentage of Participants Based on Hours of Tenprint Training Completed

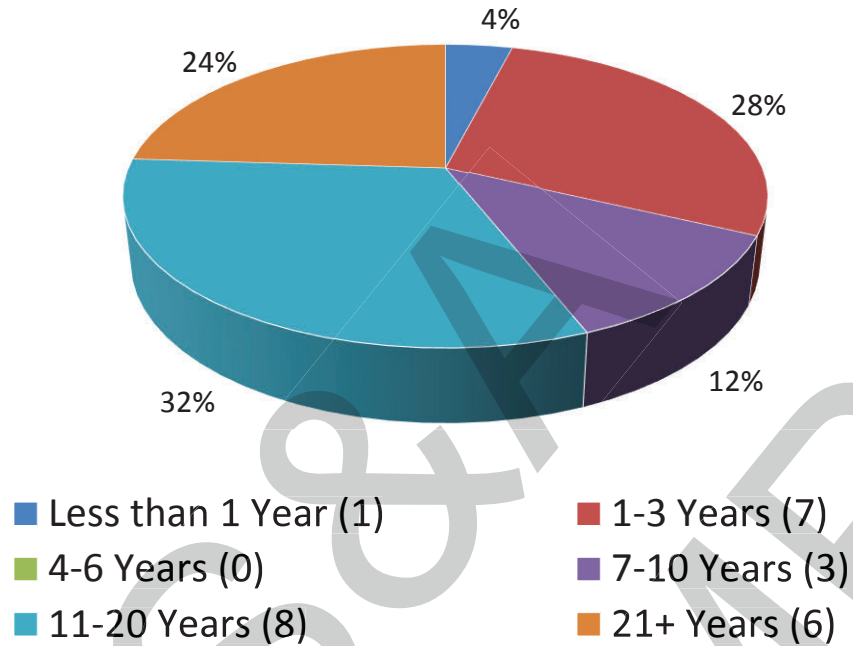


Consistent vs Inconsistent Responses Based on Hours of Tenprint Training Completed

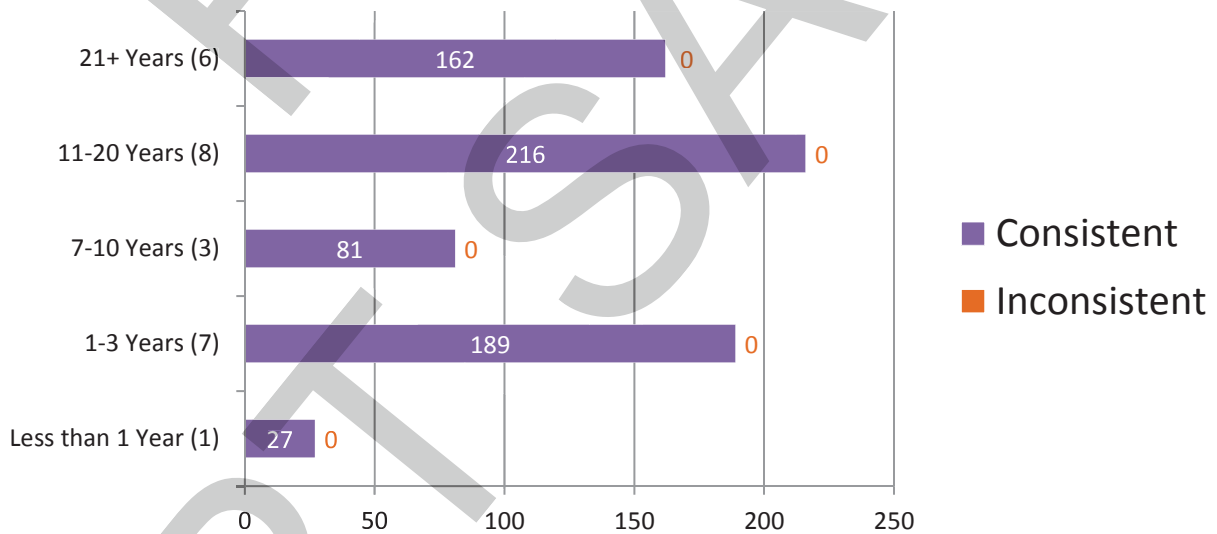


Appendix 9

Percentage of Participants Based on Years of Experience in Tenprints

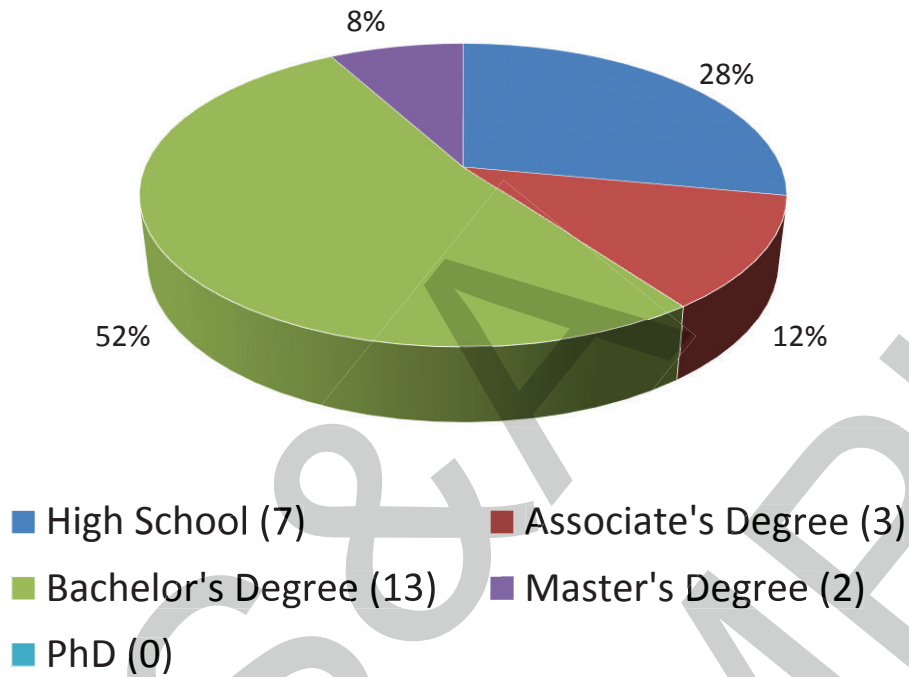


Consistent vs Inconsistent Responses Based on Years of Experience in Tenprints

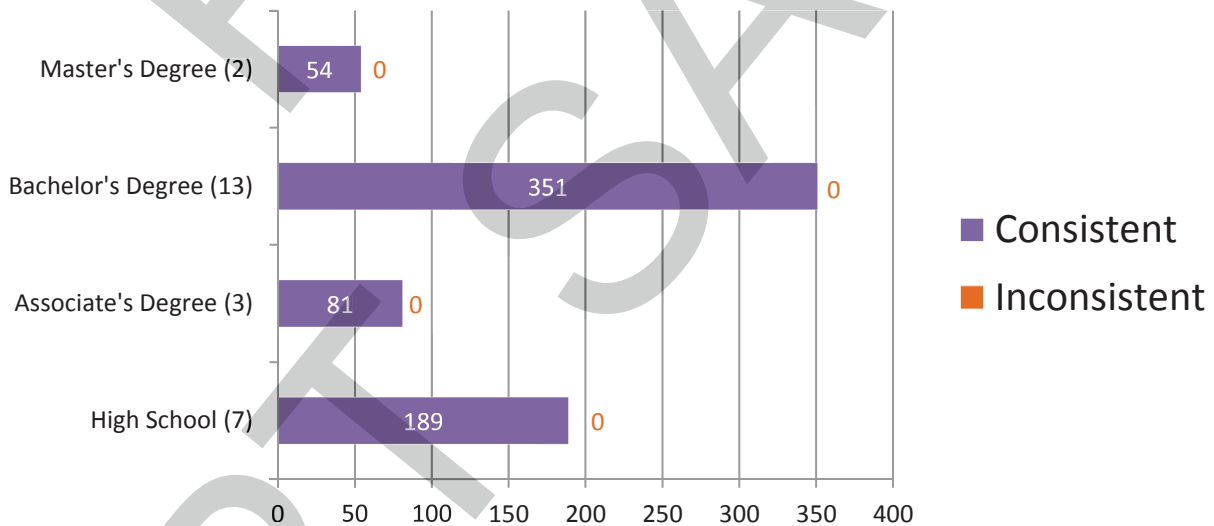


Appendix 10

Percentage of Participants Based on Highest Level of Education Completed

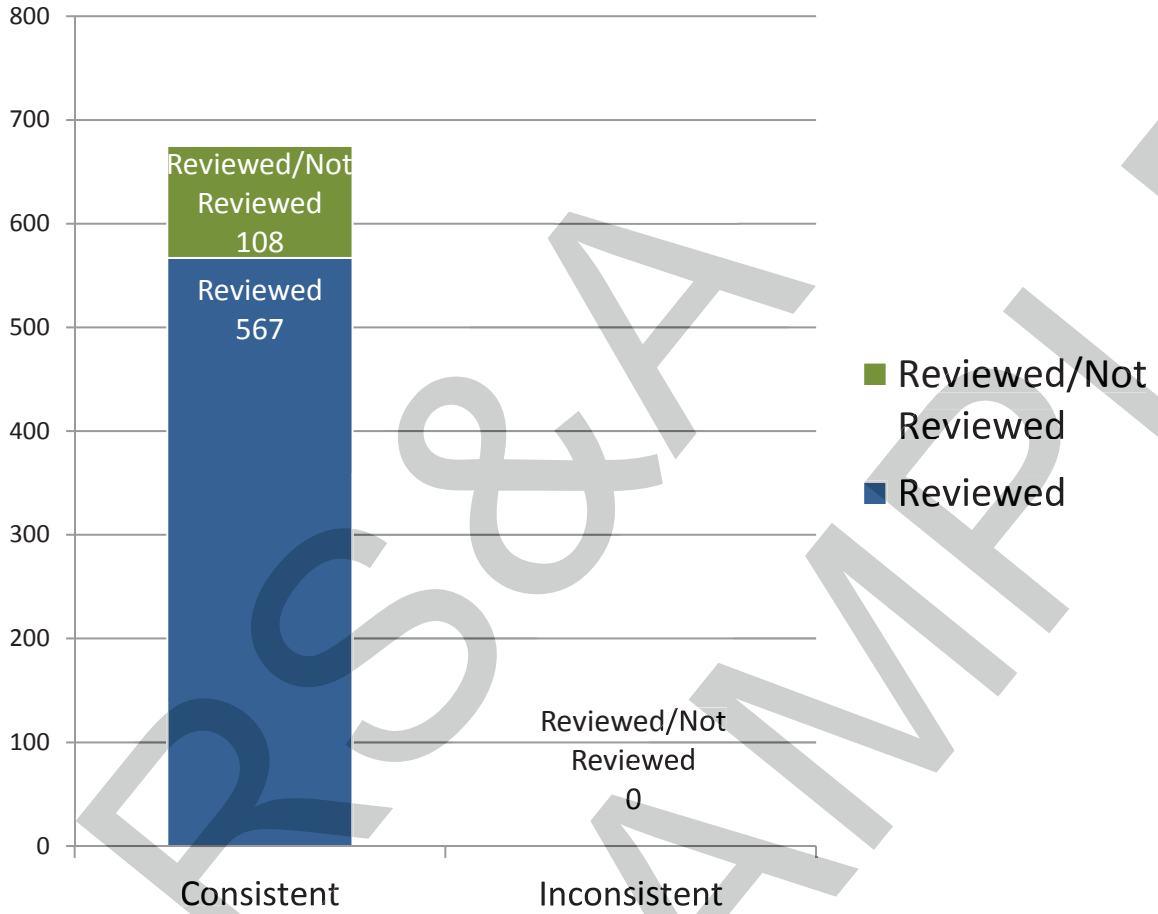


Consistent vs Inconsistent Responses Based on Highest Level of Education Completed



Appendix 11

**Consistent vs Inconsistent Responses
Based on Review of Original Conclusions by
another Tenprint Examiner Prior to Submission**



PRT & SAMPLE

Appendix 12

Participant Responses listed by Test Code

		Part 1																			
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
Test Code	Assigned Values	W	RSL	A	LSL	RSL	LSL	W	LSL	A	W	W	LSL	W	A	RSL	W	LSL	W	RSL	A
	XXXXXXXXXX	W	RSL	A	LSL	RSL	LSL	W	LSL	A	W	W	LSL	W	A	RSL	W	LSL	W	RSL	A
XXXXXXXXXX	W	RSL	A	LSL	RSL	LSL	W	LSL	A	W	W	LSL	W	A	RSL	W	LSL	W	RSL	A	
XXXXXXXXXX	W	RSL	A	LSL	RSL	LSL	W	LSL	A	W	W	LSL	W	A	RSL	W	LSL	W	RSL	A	
XXXXXXXXXX	W	RSL	A	LSL	RSL	LSL	W	LSL	A	W	W	LSL	W	A	RSL	W	LSL	W	RSL	A	
XXXXXXXXXX	W	RSL	A	LSL	RSL	LSL	W	LSL	A	W	W	LSL	W	A	RSL	W	LSL	W	RSL	A	
XXXXXXXXXX	W	RSL	A	LSL	RSL	LSL	W	LSL	A	W	W	LSL	W	A	RSL	W	LSL	W	RSL	A	
XXXXXXXXXX	W	RSL	A	LSL	RSL	LSL	W	LSL	A	W	W	LSL	W	A	RSL	W	LSL	W	RSL	A	
XXXXXXXXXX	W	RSL	A	LSL	RSL	LSL	W	LSL	A	W	W	LSL	W	A	RSL	W	LSL	W	RSL	A	
XXXXXXXXXX	W	RSL	A	LSL	RSL	LSL	W	LSL	A	W	W	LSL	W	A	RSL	W	LSL	W	RSL	A	
XXXXXXXXXX	W	RSL	A	LSL	RSL	LSL	W	LSL	A	W	W	LSL	W	A	RSL	W	LSL	W	RSL	A	
XXXXXXXXXX	W	RSL	A	LSL	RSL	LSL	W	LSL	A	W	W	LSL	W	A	RSL	W	LSL	W	RSL	A	
XXXXXXXXXX	W	RSL	A	LSL	RSL	LSL	W	LSL	A	W	W	LSL	W	A	RSL	W	LSL	W	RSL	A	
XXXXXXXXXX	W	RSL	A	LSL	RSL	LSL	W	LSL	A	W	W	LSL	W	A	RSL	W	LSL	W	RSL	A	
XXXXXXXXXX	W	RSL	A	LSL	RSL	LSL	W	LSL	A	W	W	LSL	W	A	RSL	W	LSL	W	RSL	A	
XXXXXXXXXX	W	RSL	A	LSL	RSL	LSL	W	LSL	A	W	W	LSL	W	A	RSL	W	LSL	W	RSL	A	
XXXXXXXXXX	W	RSL	A	LSL	RSL	LSL	W	LSL	A	W	W	LSL	W	A	RSL	W	LSL	W	RSL	A	
XXXXXXXXXX	W	RSL	A	LSL	RSL	LSL	W	LSL	A	W	W	LSL	W	A	RSL	W	LSL	W	RSL	A	
XXXXXXXXXX	W	RSL	A	LSL	RSL	LSL	W	LSL	A	W	W	LSL	W	A	RSL	W	LSL	W	RSL	A	
XXXXXXXXXX	W	RSL	A	LSL	RSL	LSL	W	LSL	A	W	W	LSL	W	A	RSL	W	LSL	W	RSL	A	
XXXXXXXXXX	W	RSL	A	LSL	RSL	LSL	W	LSL	A	W	W	LSL	W	A	RSL	W	LSL	W	RSL	A	

PART 5

Totals

	Part 1																			
	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
Assigned Values	W	RSL	A	LSL	RSL	LSL	W	LSL	A	W	W	LSL	W	A	RSL	W	LSL	W	RSL	A
Consistent Responses	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Inconsistent Responses	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Percentage of Consistent Responses	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100

	Part 2	Part 3	Part 4				
	Pre-Sentencing	Applicant Card	1	2	3	4	5
Assigned Values	MRC & PC2	AC & CC	ID	EXC	EXC	ID	EXC
Consistent Responses	0	0	0	0	0	0	0
Inconsistent Responses	0	0	0	0	0	0	0
Percentage of Consistent Responses	100	100	100	100	100	100	100

Participant's Additional Comments

Test ID	Comments
	No Comments

Manufacturer's Additional Observations

- Regardless of accreditation status, civilian or sworn status, IAI certification status, primary job position, the amount of time devoted to Tenprint examination, the number of hours of formal training in Tenprint examination, the years of experience, the level of education or participants' having their responses reviewed prior to submission; participants performed equally well on the test.

Authorized by:



Ron Smith, President
MM/DD/YYYY

Issue Date: