Collaborative Testing Services, Inc FORENSIC TESTING PROGRAM

## Latent Print Examination Test No. 15-515/516 Summary Report


#### Abstract

This test was sent to 661 participants. Each sample pack contained either a DVD with digital images (15-515) or digitally produced photographs (15-516) of eleven latent prints and four sets of known finger and palm imprints. Participants were asked to compare these and report their findings. Data were returned from 536 participants, 135 for 15-515 and 401 for 15-516 ( $81 \%$ response rate) and are compiled into the following tables:


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## Manufacturer's Information

Each sample pack contained either photographs or digital images consisting of known finger and palm imprints of four individuals and eleven latent "crime scene prints". Nine latent prints were made by the individuals for whom inked imprints were provided; two were from a different individual whose inked prints were not provided.

Verification: The expected Identification and Not Identified responses were reported by the predistribution examiners.

The latents were made by persons as follows:

| Latent No. | Print Source |  |
| :---: | :--- | :--- |
| Q1 | Item B, Right Thumb | (B, \#1 RT) |
| Q2 | Item B, Right Palm | (B, RP) |
| Q3 | Not Provided, - | (NI) |
| Q4 | Item A, Right Index | (A, \#2 RI) |
| Q5 | Not Provided, - | (NI) |
| Q6 | Item D, Right Index | (D, \#2 RI) |
| Q7 | Item A, Right Thumb | (A, \#1 RT) |
| Q8 | Item C, Right Palm | (C, RP) |
| Q9 | Item C, Right Thumb | (C, \#1 RT) |
| Q10 | Item B, Left Thumb | (B, \#6 LT) |
|  | Item A, Left Middle | (A, \#8 LM) |

## Summary Comments

This test was designed to allow participants to assess their proficiency in the identification of latent finger and palm prints. Nine latent prints (Q1, Q2, Q4, Q6-Q11) were made by one of four individuals for whom inked prints were provided (Items A-D). Two latent prints (Q3, Q5) were from an individual for whom inked prints were not provided (Refer to Manufacturer's Information for preparation details).

Of the 536 responding participants, 439 ( $82 \%$ ) reported the expected nine identifications and two non-identifications. Consensus outliers are described as follows, with the types of outlying responses provided in parentheses following each description.

There were ninety-seven total participants who reported inconsistent results for one or more of the latents. Of this group, there were thirty-three participants who attributed a latent to a different finger or palm than that established by the consensus (Other Identifications). There were fifty-nine participants who did not identify a latent for which known prints were provided (Not Identified). Within those fifty-nine, one participant identified an individual, but marked "NI" for the finger selection, so they are grouped with the "Not Identified" statistics. Six participants in those fifty-nine also attributed a latent to a different finger or palm than that established by the consensus (Not Identified and Other Identifications). Finally, five participants left one or more answer space blank and were not included in the statistics for those specific prints, as this does not fulfill the requirements of the test (No Response).

## Latent Print Identifications

TABLE 1

| WebCode-Test | Items Q1-Q4 |  |  |  | Items Q5-Q8 |  |  |  | Items Q9-Q11 |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Q1 | Q2 | Q3 | Q4 | Q5 | Q6 | Q7 | Q8 | Q9 | Q10 | Q11 |
| 26V3WZ-515 | B, RT | B, RP | NI | A, RI | NI | D, RI | A, RT | C, RP | C, RT | B, LT | A, LM |
| 28WMPK-516 | B, RT | B, RP | NI | A, RI | NI | D, RI | A, RT | C, RP | C, RT | B, LT | A, LM |
| 2BYJEF-515 | B, RT | B, RP | NI | A, RI | NI | D, RI | A, RT | C, RP | C, RT | B, LT | A, LM |
| 2EBHG9-515 | B, RT | B, RP | NI | A, RI | NI | D, RI | A, RT | C, RP | C, RT | B, LT | A, LM |
| 2EFBJ8-516 | B, RT | B, RP | NI | A, RI | NI | D, RI | A, RT | C, RP | C, RT | B, LT | A, LM |
| 2F2NH7-516 | B, RT | B, RP | NI | A, RI | NI | D, RI | A, RT | C, RP | C, RT | B, LT | A, LM |
| 2GF8KG-516 | B, RT | B, RP | NI | A, RI | NI | D, RI | A, RT | C, RP | C, RT | B, LT | A, LM |
| 2HDCJJ-516 | B, RT | B, RP | NI | A, RI | NI | D, RI | A, RT | C, RP | C, RT | B, LT | A, LM |
| 2JFLLM-515 | B, RT | B, RP | NI | A, RI | NI | D, RI | A, RT | C, RP | C, RT | B, LT | A, LM |
| 2KMYUN-515 | B, RT | B, RP | NI | A, RI | N | D, RI | A, RT | C, RP | C, RT | B, LT | A, LM |
| 2LJBX4-516 | B, RT | B, RP | NI | A, RI | NI | D, RI | A, RT | C, RP | C, RT | B, LT | A, LM |
| 2RK94G-516 | B, RT | B, RP | NI | A, RI | NI | D, RI | A, RT | NI | NI | B, LT | A, LM |
| 2TW7WJ-516 | B, RT | B, RP | NI | A, RI | N | D, RI | A, RT | C, RP | C, RT | B, LT | A, LM |
| 2Y33EX-516 | B, RT | B, RP | NI | A, RI | NI | D, RI | A, RT | C, RP | C, RT | B, LT | A, LM |
| 2Y6PVC-516 | B, RT | B, RP | NI | A, RI | N | D, RI | A, RT | C, RP | C, RT | B, LT | A, LM |
| 33YK3W-516 | B, RT | B, RT | N | A, RI | NI | D, RI | A, RT | C, RP | C, RT | B, LT | A, LM |
| 33YRYW-516 | B, RT | B, RP | NI | A, RI | N | D, RI | A, RT | NI | C, RT | B, LT | A, LM |
| 34DBLU-515 | B, RT | B, RP | NI | A, RI | N | D, RI | A, RT | C, RP | C, RT | B, LT | A, LM |
| 34 U ZR-515 | B, RT | B, RP | NI | A, RI | NI | D, RI | A, RT | C, RP | C, RT | B, LT | A, LM |
| 37KLHX-515 | B, RT | B, RP | NI | A, RI | N | D, RI | A, RT | C, RP | C, RT | B, LT | A, LM |
| 37YU88-516 | B, RT | B, RP |  | A, RI |  | D, RI | A, RT | C, RP | C, RT | B, LT | A, LM |
| 39A2PK-516 | B, RT | B, RP | NI | A, RI | N | D, RI | A, RT | C, RP | C, RT | B, LT | A, LM |
| 3DWDJA-515 | B, RT | B, RP | NI | A, RI | N | D, RI | A, RT | C, RP | C, RT | B, LT | A, LM |
| 3L8PHT-516 | B, RT | B, RP | NI | A, RI | N | D, RI | A, RT | NI | C, RT | B, LT | A, LM |
| 3 N 276 N -516 | B, RT | B, LP | N | A, RI | NI | D, RI | A, RP | C, RP | C, RT | B, LT | A, LM |
| 3PM7QX-515 | B, RT | B, RP | NI | A, RI | N | D, RI | A, RT | C, RP | C, RT | B, LT | A, LM |

TABLE 1

| WebCode-Test | Items Q1-Q4 |  |  |  | Items Q5-Q8 |  |  |  | Items Q9-Q11 |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Q1 | Q2 | Q3 | Q4 | Q5 | Q6 | Q7 | Q8 | Q9 | Q10 | Q11 |
| 3RKZY9-516 | B, RT | B, RP | NI | A, RI | NI | D, RI | A, RT | C, RP | C, RT | B, LT | A, LM |
| 3TWNA9-516 | B, RT | B, RP | NI | A, RI | NI | D, RI | A, RT | C, RP | C, RT | B, LT | A, LM |
| 3VWMZL-516 | B, RT | B, RP | NI | A, RI | NI | D, RI | A, RT | C, RP | C, RT | B, LT | A, LM |
| 3XRJ7E-515 | B, RT | B, RP | NI | A, RI | NI | D, RI | A, RT | C, RP | C, RT | B, LT | A, LM |
| 42478R-516 | B, RT | B, RP | NI | A, RI | NI | C, LT | A, RT | C, LT | C, RT | B, LT | A, LM |
| 446JHX-515 | B, RT | B, RP | NI | A, RI | NI | D, RI | A, RT | C, RP | C, RT | B, LT | A, LM |
| 44EGNA-516 | B, RT | B, RP | NI | A, RI | NI | D, RI | A, RT | C, RP | C, RT | B, LT | A, LM |
| 44RTNL-515 | B, RT | B, RP | NI | A, RI | NI | D, RI | A, RT | C, RP | C, RT | B, LT | A, LM |
| 46GMDF-516 | B, RT | B, RP | NI | A, RI | NI | D, RI | A, RT | C, RP | C, RT | B, LT | A, LM |
| 4AT4NY-516 | B, RT | B, RP | NI | A, RI | NI | D, RI | A, RT | C, RP | C, RT | B, LT | A, LM |
| 4BFPU3-516 | B, RT | B, RP | NI | A, RI | NI | D, RI | A, RT | C, RP | C, RT | B, LT | A, LM |
| 4CU6NV-516 | B, RT | B, RP | NI | A, RI | NI | D, RI | A, RT | C, RP | C, RT | B, LT | A, LM |
| 4E636J-516 | B, RT | B, RP | NI | A, RI | NI | D, RI | A, RT | N | C, RT | B, LT | A, LM |
| 4FVB6M-516 | B, RT | B, RP | NI | A, RI | NI | D, RI | A, RT | C, RP | C, RT | B, LT | A, LM |
| 4HGZ8M-516 | B, RT | B, RP | NI | A, RI | NI | D, RI | A, RT | C, RP | C, RT | B, LT | A, LM |
| 4JNBT4-516 | B, RT | B, RP | NI | A, RI | NI | D, RI | A, RT | C, RP | C, RT | B, LT | A, LM |
| 4MJ6NK-515 | B, RT | B, RP | NI | A, RI | NI | D, RI | A, RT | C, RP | C, RT | B, LT | A, LM |
| 4T6UVU-516 | B, RT | B, RP | NI | A, RI | NI | D, RI | A, RT | C, RP | C, RT | B, LT | A, LM |
| 4WQGNH-515 | B, RT | B, RP | NI | A, RI | NI | D, RI | A, RT | C, RP | C, RT | B, LT | A, LM |
| 4YZTXB-516 | B, RT | B, RP | NI | A, RI | NI | D, RI | A, RT | C, RP | C, RT | B, LT | NI |
| 64H7V7-515 | B, RT | B, RP | NI | A, RP | NI | D, RI | A, RT | C, RP | C, RT | B, LT | A, LM |
| 67D9XY-516 | B, RT | B, RP | NI | A, RI | NI | D, RI | A, RT | C, RP | C, RT | B, LT | A, LM |
| 69ZCKT-516 | B, RT | B, RP | NI | A, RI | NI | D, RI | A, RT | C, RP | C, RT | B, LT | A, LM |
| 6A8TG4-516 | B, RT | B, RP | NI | A, RI | NI | D, RI | A, RT | C, RP | C, RT | B, LT | A, LM |
| 6ARJJW-516 | B, RT | B, RP | NI | A, RI | NI | D, RI | A, RT | N | C, RT | B, LT | A, LM |
| 6BNVLQ-515 | B, RT | B, RP | NI | A, RI | NI | D, RI | A, RT | C, RP | C, RT | B, LT | A, LM |
| 6D64MB-516 | B, RT | B, RP | NI | A, RI | NI | D, RI | A, RT | C, RP | C, RT | B, LT | A, LM |
| 6DDQ86-515 | B, RT | B, RP | NI | A, RI | NI | D, RI | A, RT | C, RP | C, RT | B, LT | A, LM |

## TABLE 1

| WebCode-Test | Items Q1-Q4 |  |  |  | Items Q5-Q8 |  |  |  | Items Q9-Q11 |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Q1 | Q2 | Q3 | Q4 | Q5 | Q6 | Q7 | Q8 | Q9 | Q10 | Q11 |
| 6ENK44-516 | B, RT | B, RP | NI | A, RI | NI | D, RI | A, RT | C, RP | C, RT | B, LT | A, LM |
| 6FVGAN-516 | B, RT | B, RP | N | A, RI | NI | D, RI | A, RT | C, RP | C, RT | B, LT | A, LM |
| 6JCB2Y-516 | B, RT | B, RP | N | A, RI | NI | D, RI | A, RT | C, RP | C, RT | B, LT | A, LM |
| 6QW2E2-515 | B, RT | B, RP | N | A, RI | NI | D, RI | A, RT | C, RP | C, RT | B, LT | A, LM |
| 6QWCJX-516 | B, RT | B, RP | NI | A, RI | NI | D, RI | A, RT | C, RP | C, RT | B, LT | A, LM |
| 6T4P8Q-516 | B, RT | B, RP | N | A, RI | NI | D, RI | A, RT | C, RP | C, RT | B, LT | A, LM |
| 6TTPLH-516 | B, RT | B, RP | N | A, RI | NI | D, RI | A, RT | C, RP | C, RT | B, LT | A, LM |
| 6UBLEV-516 | B, RT | B, RP | N | A, RI | NI | D, RI | A, RT | NI | C, RT | B, LT | A, LM |
| 6UZKVH-516 | B, RT | B, RP | NI | A, RI | NI | D, RI | A, RT | NI | C, RT | B, LT | A, LM |
| 6VRVAG-516 | B, RT | B, RP | NI | A, RI | NI | D, RI | A, RT | C, RP | C, RT | B, LT | A, LM |
| 6W7NJ6-516 | B, RT | $B, R P$ | NI | A, RI | NI | D, RI | A, RT | C, RP | C, RT | B, LT | A, LM |
| 6XZ9BA-515 | B, RT | B, RP | N | A, RI | N | D, RI | A, RT | C, RP | C, RT | B, LT | A, LM |
| 74E67P-516 | B, RT | B, RP | N | A, RI | NI | D, RI | A, RT | C, RP | C, RT | B, LT | A, LM |
| 77RJ7K-516 | B, RT | B, RP | C, RT | A, RI | NI | A, LT | A, RT | C, RP | C, RT | B, LT | A, LM |
| 78DJRU-515 | B, RT | B, RP | N | A, RI | NI | D, RI | A, RT | C, RP | C, RT | B, LT | A, LM |
| 78EDDK-516 | B, RT | B, RP | N | A, RP | NI | D, RI | A, RT | C, RP | C, RT | B, LT | A, LM |
| 7CEYP3-515 | B, RT | B, RP | NI | A, RI | NI | D, RI | A, RT | C, RP | C, RT | B, LT | A, LM |
| 7DNMNN-516 | B, RT | B, RP | N | A, RL | A, RP | NI | A, RT | C, RP | C, RT | B, LT | A, LM |
| 7GCJMK-516 | B, RT | B, RP | NI | A, RI | NI | D, RI | A, RT | C, RP | C, RT | B, LT | A, LM |
| 7H4EFV-516 | B, RT | B, RP | NI | A, RI | Ni | D, RI | A, RT | C, RP | C, RT | B, LT | A, LM |
| 7L4MLQ-515 | B, RT | B, RP | NI | A, RI | NI | D, RI | A, RT | C, RP | C, RT | B, LT | A, LM |
| 7P3DXQ-516 | B, RT | B, RP | NI | A, RI | NI | D, RI | A, RT | C, RP | C, RT | B, LT | A, LM |
| 7PZQC8-515 | B, RT | B, RP | N | A, RI | N | D, RI | A, RT | C, RP | C, RT | B, LT | A, LM |
| 7QBULN-516 | B, RT | B, RP | NI | A, RI | NI | D, RI | A, RT | C, RP | C, RT | D, RT | A, LM |
| 7QNBUW-516 | B, RT | B, RP | NI | A, RI | NI | D, RI | A, RT | C, RP | B, RT | B, LT | A, LM |
| 7QYHFB-516 | B, RT | B, RP | NI | A, RI | NI | D, RI | A, RT | C, RP | C, RT | B, LT | A, LM |
| 7R79GU-516 | B, RT | B, RP | NI | A, RI | NI | D, RI | A, RT | C, RP | C, RT | B, LT | A, LM |

TABLE 1

| WebCode-Test | Items Q1-Q4 |  |  |  | Items Q5-Q8 |  |  |  | Items Q9-Q11 |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Q1 | Q2 | Q3 | Q4 | Q5 | Q6 | Q7 | Q8 | Q9 | Q10 | Q11 |
| 7XW9NF-516 | B, RT | B, RP | NI | A, RI | NI | D, RI | A, RT | C, RP | C, RT | B, LT | A, LM |
| 84CNUC-516 | B, RT | B, RP | NI | A, RI | NI | D, RI | A, RT | C, RP | C, RT | NI | A, LM |
| 86Q9MM-516 | B, RT | B, RP |  | A, RI |  | D, RI | A, RT |  | C, RT | B, LT | A, LM |
| 88B9BG-516 | B, RT | B, RP | N | A, RI | NI | D, RI | A, RT | C, RP | C, RT | B, LT | A, LM |
| 88HU94-516 | B, RT | B, RP | NI | A, RI | NI | D, RI | A, RT | C, RP | C, RT | B, LT | A, LM |
| 8AU9AJ-516 | B, RT | B, RP | NI | A, RI | NI | D, RI | A, RT | C, RP | C, RT | B, LT | A, LM |
| 8B4H2G-515 | B, RT | B, RP | N | A, RI | NI | D, RI | A, RT | C, RP | C, RT | B, LT | A, LM |
| 8BX3UH-515 | B, RT | B, RP | NI | A, RI | NI | D, RI | A, RT | C, RP | C, RT | B, LT | A, LM |
| 8EGTQZ-516 | B, RT | B, RP | NI | A, RI | NI | D, RI | A, RT | C, RP | C, RT | N | A, LM |
| 8FBG8A-516 | B, RT | B, RP | NI | A, RI | NI | D, RI | A, RT | C, RP | C, RT | B, LT | A, LM |
| 8KQE4H-516 | B, RT | B, RP | NI | A, RI | NI | D, RI | A, RT | C, RP | C, RT | B, LT | A, LM |
| 8LY63F-515 | B, RT | B, RP | NI | A, RI | NI | D, RI | A, RT | C, RP | C, RT | B, LT | A, LM |
| 8QTWEH-515 | B, RT | B, RP | NI | A, RI | NI | D, RI | A, RT | C, RP | C, RT | B, LT | A, LM |
| 8RN6BL-516 | B, RT | B, RP | NI | A, RI | NI | D, RI | A, RT | C, RP | C, RT | B, LT | A, LM |
| 8TBD8M-516 | B, RT | B, RP | NI | A, RI | NI | NI | A, RT | NI | C, RT | B, LT | A, LM |
| 8U6X92-516 | B, RT | B, RP | NI | A, RP | NI | D, RI | A, RT | C, RP | C, RT | B, LT | A, LM |
| 8V9YME-516 | B, RT | B, RP | NI | A, RI | NI | D, RI | A, RT | C, RP | C, RT | B, LT | A, LM |
| 8WJRB2-515 | B, RT | B, RP | NI | A, RI | NI | D, RI | A, RT | C, RP | C, RT | B, LT | A, LM |
| 8WUETF-516 | B, RT | B, RP | N | A, RI | NI | D, RI | A, RT | NI | C, RT | B, LT | A, LM |
| 8YWDG9-515 | B, RT | B, RP | NI | A, RI | N | D, RI | A, RT | C, RP | C, RT | B, LT | A, LM |
| 947TNC-516 | B, RT | B, RP | NI | A, RI | NI | D, RI | A, RT | C, RP | C, RT | B, LT | A, LM |
| 99A3XY-516 | B, RT | B, RP | NI | A, RI | NI | D, RI | A, RT | C, RP | C, RT | B, LT | A, LM |
| 99HQAD-516 | B, RT | B, RP | NI | A, RI | NI | D, RI | A, RT | C, RP | C, RT | B, LT | A, LM |
| 99RZHC-515 | B, RT | B, RP | N | A, RI | NI | D, RI | A, RT | C, RP | C, RT | B, LT | A, LM |
| 9A2FNR-516 | B, RT | B, RP | NI | A, RI | NI | D, RI | A, RT | C, RP | C, RT | B, LT | A, LM |
| 9BMGCL-516 | B, RT | B, RP | NI | A, RI | NI | D, RI | A, RT | C, RP | C, RT | B, LT | A, LM |
| 9DKKEA-516 | B, RT | B, RP | A, RI | A, RI | NI | D, RI | A, RT | C, RP | C, RT | B, LT | A, LM |
| 9EQZPL-515 | B, RT | B, RP | NI | A, RI | N | D, RI | A, RT | C, RP | C, RT | B, LT | A, LM |

TABLE 1

| WebCode-Test | Items Q1-Q4 |  |  |  | Items Q5-Q8 |  |  |  | Items Q9-Q11 |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Q1 | Q2 | Q3 | Q4 | Q5 | Q6 | Q7 | Q8 | Q9 | Q10 | Q11 |
| 9KP2X2-516 | B, RT | B, RP | N | A, RI | NI | D, RI | A, RT | C, RP | C, RT | B, LT | A, LM |
| 9LB3TH-516 | B, RT | B, RP | NI | A, RI | NI | B, RI | A, RT | C, RP | C, RT | B, LT | NI |
| 9LE8FC-515 | B, RT | B, RP | NI | A, RI | NI | D, RI | A, RT | C, RP | C, RT | B, LT | A, LM |
| 9RDJVB-516 | B, RT | B, RP | N | A, RI | NI | D, RI | A, RT | C, RP | C, RT | B, LT | A, LM |
| 9W7KWP-515 | B, RT | B, RP | N | A, RI | NI | D, RI | A, RT | C, RP | C, RT | B, LT | A, LM |
| 9WH88Y-516 | B, RT | $B, R P$ | N | A, RI | NI | D, RI | A, RT | C, RP | C, RT | B, LT | A, LM |
| 9X4M99-516 | B, RT | B, RP | N | A, RI | NI | D, RI | A, RT | C, RP | C, RT | B, LT | A, LM |
| 9Z8GQQ-516 | B, RT | B, RP | NI | A, RI | NI | D, RI | A, RT | NI | C, RT | B, LT | A, LM |
| 9ZW826-516 | B, RT | B, RP | N | A, RI | NI | D, RI | A, RT | C, RP | C, RT | B, LT | A, LM |
| A3APNA-516 | B, RT | B, RP | NI | A, RI | NI | D, RI | A, RT | C, RP | C, RT | B, LT | A, LM |
| A4H6E3-516 | B, RT | B, RP | NI | A, RI | NI | D, RI | A, RT | C, RP | C, RT | B, LT | A, LM |
| A9KAVZ-515 | B, RT | B, RP | NI | A, RI | NI | D, RI | A, RT | C, RP | C, RT | B, LT | A, LM |
| A9NX9X-516 | B, RT | B, RP | N | A, RI | NI | D, RI | A, RT | C, RP | C, RT | B, LT | A, LM |
| AB9DA8-516 | B, RT | B, RP | NI | A, RI | NI | D, RI | A, RT | C, RP | C, RT | B, LT | A, LM |
| ADC79C-516 | B, RT | B, RP | NI | A, RI | NI | D, RI | A, RT | C, RP | C, RT | B, LT | A, LM |
| AEQH3B-515 | B, RT | B, RP | N | A, RI | N | D, RI | A, RT | C, RP | C, RT | B, LT | A, LM |
| AF68L9-516 | B, RT | B, RP | NI | A, RP | NI | D, RI | A, RT | C, RP | C, RT | B, LT | A, LM |
| AJ2YRK-516 | B, RT | B, RP | N | A, RI | NI | D, RI | A, RT | C, RP | C, RT | B, LT | A, LM |
| AJJ6TV-516 | B, RT | B, RP | NI | A, RI | NI | D, RI | A, RT | C, RP | C, RT | B, LT | A, LM |
| AJKEPG-516 | B, RT | B, RP | NI | A, RI | NI | D, RI | A, RT | C, RP | C, RT | B, LT | A, LM |
| AJP8T2-516 | B, RT | B, RP | NI | A, RI | NI | D, RI | A, RT | C, RP | C, RT | B, LT | A, LM |
| AKGPRB-516 | B, RT | B, RP | NI | A, RI | NI | D, RI | A, RT | C, RP | C, RT | B, LT | NI |
| AKTRBP-516 | B, RT | B, RP | N | A, RI | NI | D, RI | A, RT | C, RP | C, RT | B, LT | A, LM |
| AL9BB8-516 | B, RT | B, RP | N | A, RI | NI | D, RI | A, RT | C, RP | C, RT | B, LT | A, LM |
| ANED4C-516 | B, RT | B, RP | NI | A, RI | NI | D, RI | A, RT | C, RP | C, RT | B, LT | A, LM |
| ANGCL7-516 | B, RT | B, RP | N | A, RI | NI | D, RI | A, RT | C, RP | C, RT | B, LT | A, LM |
| AP4VTQ-515 | B, RT | B, RP | NI | A, RI | NI | D, RI | A, RT | C, RP | C, RT | B, LT | A, LM |

TABLE 1

| WebCode-Test | Items Q1-Q4 |  |  |  | Items Q5-Q8 |  |  |  | Items Q9-Q11 |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Q1 | Q2 | Q3 | Q4 | Q5 | Q6 | Q7 | Q8 | Q9 | Q10 | Q11 |
| APMCCY-516 | B, RT | B, RP | NI | A, RI | NI | D, RI | A, RT | C, RP | C, RT | B, LT | A, LM |
| AX8ZG9-515 | B, RT | B, RP | NI | A, RI | NI | D, RI | A, RT | C, RP | C, RT | B, LT | A, LM |
| AXFX76-516 | B, RT | B, RP | NI | A, RI | NI | D, RI | A, RT | C, RP | C, RT | B, LT | A, LM |
| AZ4EFC-516 | B, RT | B, RP | NI | A, RI | NI | D, RI | A, RT | NI | C, RT | B, LT | A, LM |
| B3Q7AU-516 | B, RT | B, RP | NI | A, RI | NI | D, RI | A, RT | C, RP | C, RT | B, LT | A, LM |
| B3V77U-515 | B, RT | B, RP | NI | A, RI | NI | D, RI | A, RT | C, RP | C, RT | B, LT | A, LM |
| B7A9A9-516 | B, RT | B, RP | N | A, RI | NI | D, RI | A, RT | C, RP | C, RT | B, LT | A, LM |
| BAERJ2-516 | NI | NI | NI | A, RI | NI | D, RI | A, RT | NI | C, RT | B, LT | A, LM |
| BCCLLB-515 | B, RT | B, RP | NI | A, RI | NI | D, RI | A, RT | C, RP | C, RT | B, LT | A, LM |
| BDBFXN-516 | B, RT | B, RP | NI | A, RI | NI | D, RI | A, RT | C, RP | C, RT | B, LT | A, LM |
| BGUGWG-516 | B, RT | B, RP | NI | A, RI | NI | D, RI | A, RT | C, RP | C, RT | B, LT | A, LM |
| BH7ARH-515 | B, RT | B, RP | NI | A, RI | NI | D, RI | A, RT | C, RP | C, RT | B, LT | A, LM |
| BJ2BRL-516 | B, RT | B, RP | NI | A, RI | NI | D, RI | A, RT | C, RP | C, RT | B, LT | A, LM |
| BJTX2X-516 | B, RT | B, RP | NI | A, RI | NI | D, RI | A, RT | C, RP | C, RT | B, LT | A, LM |
| BL4NKZ-516 | B, RT | B, RP | NI | A, RI | NI | D, RI | A, RT | C, RP | C, RT | B, LT | A, LM |
| BLNMFC-516 | B, RT | B, RP | NI | A, RI | NI | D, RI | A, RT | C, RP | C, RT | B, LT | A, LM |
| BRBB43-516 | B, RT | B, RP | NI | A, RI | NI | D, RI | A, RT | C, RP | C, RT | B, LT | A, LM |
| BRQMQE-516 | B, RT | B, RP | NI | A, RI | NI | D, RI | A, RT | C, RP | C, RT | B, LT | A, LM |
| BTQ6XG-515 | B, RT | B, RP | N | A, RI | NI | D, RI | A, RT | C, RP | C, RT | B, LT | A, LM |
| BW4KX2-515 | B, RT | B, RP | NI | A, RI | NI | D, RI | A, RT | C, RP | C, RT | B, LT | A, LM |
| C2TAAY-516 | B, RT | B, RP | NI | A, RI | NI | D, RI | A, RT | N | C, RT | B, LT | A, LM |
| C7TWFE-516 | B, RT | B, RP | NI | A, RI | NI | D, RI | A, RT | C, RP | C, RT | B, LT | A, LM |
| C9BE24-515 | B, RT | B, RP | NI | A, RI | NI | D, RI | A, RT | C, RP | C, RT | B, LT | A, LM |
| CAT7DA-516 | B, RT | B, RP | NI | A, RI | NI | D, RI | A, RT | C, RP | C, RT | B, LT | A, LM |
| CEU64K-516 | B, RT | B, RP | NI | A, RI | NI | D, RI | A, RT | C, RP | C, RT | B, LT | A, LM |
| CGBK9T-516 | B, RT | B, RP | NI | A, RI | NI | D, RI | A, RT | C, RP | C, RT | B, LT | A, LM |
| CHL7H9-516 | B, RT | B, RP | NI | A, RI | NI | D, RI | A, RT | C, RP | C, RT | B, LT | A, LM |
| CHLFW6-516 | B, RT | B, RP | NI | A, RI | NI | D, RI | A, RT | C, RP | C, RT | B, LT | A, LM |

TABLE 1

| WebCode-Test | Items Q1-Q4 |  |  |  | Items Q5-Q8 |  |  |  | Items Q9-Q11 |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Q1 | Q2 | Q3 | Q4 | Q5 | Q6 | Q7 | Q8 | Q9 | Q10 | Q11 |
| CK3G7D-516 | B, RT | B, RP | NI | A, RI | NI | D, RI | A, RT | C, RP | C, RT | B, LT | A, LM |
| CMDPPQ-516 | B, RT | B, RP | NI | A, RI | NI | D, RI | A, RT | C, RP | C, RT | B, LT | A, LM |
| CNRVLT-516 | B, RT | B, RP | NI | A, RI | NI | D, RI | A, RT | C, RP | C, RT | B, LT | A, LM |
| CTPHDW-516 | B, RT | B, RP | NI | A, RI | NI | D, RI | A, RT | C, RP | C, RT | B, LT | A, LM |
| CUT3CB-516 | B, RT | B, RP | NI | A, RI | NI | D, RI | A, RT | NI | C, RT | B, LT | A, LM |
| CWV3ZW-516 | B, RT | B, RP | NI | A, RI | NI | D, RI | A, RT | C, RP | C, RT | B, LT | A, LM |
| CWKY6B-516 | B, RT | B, RP | N | A, RI | NI | D, RI | A, RT | C, RP | C, RT | B, LT | A, LM |
| CWLPFZ-515 | B, RT | B, RP | N | A, RI | NI | D, RI | A, RT | C, RP | C, RT | B, LT | A, LM |
| CX3D27-516 | B, RT | B, RP | NI | A, RI | NI | D, RI | A, RT | C, RP | C, RT | B, LT | A, LM |
| CXFB87-516 | B, RT | B, RP | NI | A, RI | NI | D, RI | A, RT | C, RP | C, RT | B, LT | A, LM |
| D2KPWF-515 | B, RT | $B, R P$ | NI | A, RI | NI | D, RI | A, RT | C, RP | C, RT | B, LT | A, LM |
| D2TME7-516 | B, RT | B, RP | NI | A, RI | NI | D, RI | A, RT | C, RP | C, RT | B, LT | A, LM |
| D68F97-515 | B, RT | B, RP | NI | A, RI | NI | D, RI | A, RT | C, RP | C, RT | B, LT | A, LM |
| D9XQQ6-515 | B, RT | B, RP | NI | A, RI | NI | D, RI | A, RT | C, RP | C, RT | B, LT | A, LM |
| DBADU4-515 | B, RT | B, RP | N | A, RI | NI | D, RI | A, RT | C, RP | C, RT | B, LT | A, LM |
| DCCQMW-515 | B, RT | B, RP | N | A, RI | NI | D, RI | A, RT | C, RP | C, RT | B, LT | A, LM |
| DFLJ74-515 | B, RT | B, RP | NI | A, RI | NI | D, RI | A, RT | C, RP | C, RT | B, LT | A, LM |
| DH4X76-516 | B, RT | B, RP | N | A, RI | NI | D, RI | A, RT | C, RP | C, RT | B, LT | A, LM |
| DKPNAU-516 | B, RT | B, RP | N | A, RI | NI | D, RI | A, RT | C, RP | C, RT | B, LT | A, LM |
| DLECT6-515 | B, RT | B, RP | N | A, RI | NI | D, RI | A, RT | C, RP | C, RT | B, LT | A, LM |
| DMRBYR-516 | B, RT | $B, R P$ | NI | A, RI | NI | D, RI | A, RT | C, RP | C, RT | B, LT | A, LM |
| DN2LQP-516 | B, RT | B, RP | NI | A, RI | NI | D, RI | A, RT | C, RP | C, RT | B, LT | A, LM |
| DPC827-516 | B, RT | B, RP | NI | A, RI | NI | D, RI | A, RT | C, RP | C, RT | B, LT | A, LM |
| DXVKNQ-516 | B, RT | B, RP | NI | A, RI | NI | D, RI | A, RT | C, LP | C, RT | B, LT | A, LM |
| E2R6XM-516 | B, RT | $B, R P$ | NI | A, RI | NI | D, RI | A, RT | C, RP | C, RT | B, LT | A, LM |
| E4DCDV-515 | B, RT | B, RP | NI | A, RI | NI | D, RI | A, RT | C, RP | C, RT | B, LT | A, LM |
| E7XXQX-516 | B, RT | B, RP | N | A, RP | NI | D, RI | A, RT | C, RP | C, RT | B, LT | A, LM |

TABLE 1

| WebCode-Test | Items Q1-Q4 |  |  |  | Items Q5-Q8 |  |  |  | Items Q9-Q11 |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Q1 | Q2 | Q3 | Q4 | Q5 | Q6 | Q7 | Q8 | Q9 | Q10 | Q11 |
| EBPAJ9-516 | B, RT | B, RP | NI | A, RI | NI | D, RI | A, RT | NI | C, RT | B, LT | A, LM |
| EDGWMX-516 | B, RT | B, RP | NI | A, RI | NI | D, RI | A, RT | C, RP | C, RT | B, LT | NI |
| EDJNED-516 | B, RT | B, RP | A, RL | A, RI | NI | D, RI | A, RT | C, RP | B, LT | B, LT | A, LM |
| EF88FB-516 | B, RT | B, RP | N | A, RI | NI | D, RI | A, RT | C, RP | C, RT | B, LT | A, LM |
| EH8H6J-516 | B, RT | B, RP | NI | A, RI | NI | D, RI | A, RT | NI | C, RT | B, LT | A, LM |
| ELE79U-515 | B, RT | B, RP | N | A, RI | NI | D, RI | A, RT | C, RP | C, RT | B, LT | A, LM |
| EPT2FR-516 | B, RT | B, RP | N | A, RI | NI | D, RI | A, RT | C, RP | C, RT | B, LT | A, LM |
| EQ3DAA-515 | B, RT | B, RP | NI | A, RI | NI | D, RI | A, RT | C, RP | C, RT | B, LT | A, LM |
| EQNDJ8-516 | B, RT | B, RP | NI | A, RI | NI | D, RI | A, RT | C, RP | C, RT | B, LT | A, LM |
| EWCNDW-516 | B, RT | B, RP | N | A, RI | NI | D, RI | A, RT | NI | C, RT | B, LT | A, LM |
| EWHDW8-516 | B, RT | B, RP | N | A, RI | NI | D, RI | A, RT | C, RP | C, RT | B, LT | A, LM |
| EWVFEU-516 | B, RT | B, RP | NI | A, RI | NI | D, RI | A, RT | C, RP | C, RT | B, LT | A, LM |
| F24MMQ-516 | B, RT | B, RP | NI | A, RI | NI | D, RI | A, RT | C, RP | C, RT | B, LT | A, LM |
| F2X48M-516 | B, RT | B, RP | NI | A, RI | NI | D, RI | A, RT | C, RP | C, RT | B, LT | A, LM |
| F6MUQK-515 | B, RT | B, RP | N | A, RI | NI | D, RI | A, RT | C, RP | C, RT | B, LT | A, LM |
| FAHZMC-515 | B, RT | B, RP | N | A, RI | NI | D, RI | A, RT | C, RP | C, RT | B, LT | A, LM |
| FCGD43-515 | B, RT | B, RP | N | A, RI | NI | D, RI | A, RT | C, RP | C, RT | B, LT | A, LM |
| FHEEFN-516 | B, RT | B, RP | NI | A, RI | NI | D, RI | A, RT | C, RP | C, RT | B, LT | A, LM |
| FNBYZP-516 | B, RT | B, RP | N | A, RI | NI | D, RI | A, RT | C, RP | C, RT | B, LT | A, LM |
| FNKU4Q-516 | B, RT | B, RP | N | A, RI | NI | D, RI | A, RT | C, RP | C, RT | B, LT | A, LM |
| FRW8EX-516 | B, RT | B, RP | NI | A, RI | NI | D, RI | A, RT | C, RP | C, RT | B, LT | A, LM |
| FU24ZG-516 | B, RT | B, RP | NI | A, RI | NI | D, RI | A, RT | C, RP | C, RT | B, LT | A, LM |
| FULV3E-515 | B, RT | B, RP | NI | A, RI | NI | D, RI | A, RT | C, RP | C, RT | B, LT | A, LM |
| FV9JCT-516 | B, RT | B, RP | N | A, RI | NI | D, RI | A, RT | C, RP | C, RT | B, LT | A, LM |
| FWPL9U-516 | B, RT | B, RP | NI | A, RI | NI | D, RI | A, RT | C, RP | C, RT | N | A, LM |
| FXGXGE-516 | B, RT | B, RP | NI | A, RI | NI | D, RI | A, RT | C, RP | C, RT | B, LT | A, LM |
| G39B79-516 | B, RT | B, RP | NI | A, RI | NI | D, RI | A, RT | C, RP | C, RT | B, LT | A, LM |
| GACPCP-516 | B, RT | B, RP | NI | A, RI | NI | D, RI | A, RT | C, RP | C, RT | B, LT | A, LM |

## TABLE 1

| WebCode-Test | Items Q1-Q4 |  |  |  | Items Q5-Q8 |  |  |  | Items Q9-Q11 |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Q1 | Q2 | Q3 | Q4 | Q5 | Q6 | Q7 | Q8 | Q9 | Q10 | Q11 |
| GD7AVU-516 | B, RT | B, RP | NI | A, RI | NI | D, RI | A, RT | C, RP | C, RT | B, LT | A, LM |
| GFEUTM-516 | B, RT | B, RP | NI | A, RI | NI | D, RI | A, RT | C, RP | C, RT | B, LT | A, LM |
| GFUP4G-516 | B, RT | B, RP | NI | A, RI | NI | D, RI | A, RT | NI | C, RT | B, LT | A, LM |
| GHQK7X-516 | B, RT | B, RP | NI | A, RI | NI | D, RI | A, RT | C, RP | C, RT | B, LT | A, LM |
| GKTK3N-516 | B, RT | B, RP | NI | A, RI | NI | D, RI | A, RT | C, RP | C, RT | B, LT | A, LM |
| GL9V6M-516 | B, RT | B, RP | NI | A, RI | NI | D, RI | A, RT | C, RP | C, RT | B, LT | A, LM |
| GMENXV-516 | B, RT | B, RP | N | A, RP | NI | D, RI | A, RT | C, RP | C, RT | B, LT | A, LM |
| GPMGPU-516 | B, RT | B, RP | NI | A, RI | NI | D, RI | A, RT | C, RP | C, RT | B, LT | A, LM |
| GQYY7E-516 | B, RT | B, RP | NI | A, RI | NI | D, RI | A, RT | C, RP | C, RT | B, LT | A, LM |
| GR8WXV-515 | B, RT | B, RP | NI | A, RI | NI | D, RI | A, RT | C, RP | C, RT | B, LT | A, LM |
| GUJ4MN-515 | B, RT | B, RP | N | A, RI | NI | D, RI | A, RT | C, RP | C, RT | B, LT | A, LM |
| GVCY46-516 | B, RT | B, RP | NI | A, RI | NI | D, RI | A, RT | C, RP | C, RT | B, LT | A, LM |
| GZ4JFG-516 | B, RT | B, RP | NI | A, RI | NI | D, RI | A, RT | C, RP | C, RT | B, LT | A, LM |
| GZKNMT-516 | B, RT | B, RP | NI | A, RP | NI | D, RI | A, RT | C, RP | C, RT | B, LT | A, LM |
| GZKQDX-515 | B, RT | B, RP | NI | A, RI | NI | D, RI | A, RT | C, RP | C, RT | B, LT | A, LM |
| H3JL8K-515 | B, RT | B, RP | NI | A, RI | NI | D, RI | A, RT | C, RP | C, RT | B, LT | A, LM |
| H43BP6-515 | B, RT | B, RP | NI | A, RI | NI | D, RI | A, RT | C, RP | C, RT | B, LT | A, LM |
| H4GMJ4-516 | B, RT | B, RP | NI | A, RI | NI | D, RI | A, RT | C, RP | C, RT | B, LT | A, LM |
| H4JXER-515 | B, RT | B, RP | NI | A, RI | NI | D, RI | A, RT | C, RP | C, RT | B, LT | A, LM |
| H6DJ7X-516 | B, RT | B, RP | NI | A, RI | NI | D, RI | A, RT | C, RP | C, RT | B, LT | A, LM |
| H73EMU-515 | B, RT | B, RP | NI | A, RI | NI | D, RI | A, RT | NI | C, RT | B, LT | A, LM |
| H9TQA7-516 | B, RT | B, RP | NI | A, RI | NI | D, RI | A, RT | C, RP | C, RT | B, LT | A, LM |
| HAP2CZ-516 | B, RT | B, RP | N | A, RI | NI | D, RI | A, RT | C, RP | C, RT | B, LT | NI |
| HE46BW-516 | B, RT | B, RP | NI | A, RI | NI | D, RI | A, RT | C, RP | C, RT | B, LT | A, LM |
| HEZ7T3-516 | B, RT | B, RP | N | A, RP | NI | D, RI | A, RT | C, RP | C, RT | B, LT | A, LM |
| HH8VLH-516 | B, RT | B, RP | NI | A, RI | N | D, RI | A, RT | C, RP | C, RT | B, LT | A, LM |
| HK9FBW-515 | B, RT | B, RP | NI | A, RI | NI | D, RI | A, RT | C, RP | C, RT | B, LT | A, LM |

## TABLE 1

| WebCode-Test | Items Q1-Q4 |  |  |  | Items Q5-Q8 |  |  |  | Items Q9-Q11 |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Q1 | Q2 | Q3 | Q4 | Q5 | Q6 | Q7 | Q8 | Q9 | Q10 | Q11 |
| HN74MX-515 | B, RT | B, RP | N | A, RI | N | D, RI | A, RT | C, RP | C, RT | B, LT | A, LM |
| HPHYAP-516 | B, RT | B, RP | NI | A, RI | N | D, RI | A, RT | C, RP | C, RT | B, LT | A, LM |
| HQWNQ2-516 | B, RT | B, RP | N | A, RI | NI | D, RI | A, RT | C, RP | C, RT | B, LT | A, LM |
| HTWMGF-516 | B, RT | B, RP | N | A, RI | NI | D, RI | A, RT | C, RP | C, RT | B, LT | A, LM |
| HUVE4M-516 | B, RT | B, RP | N | A, RI | NI | D, RI | A, RT | C, RP | C, RT | B, LT | A, LM |
| HVYKR8-516 | B, RT | B, RP | N | A, RI | NI | D, RI | A, RT | C, RP | C, RT | B, LT | A, LM |
| HY6WZU-516 | B, RT | $B, R P$ | N | A, RI | NI | D, RI | A, RT | C, RP | C, RT | B, LT | A, LM |
| J3H4V8-516 | B, RT | B, RP | D, RM | A, RI | A, RP | D, RI | A, RT | C, RP | C, RT | B, LT | A, LM |
| J4HK66-515 | B, RT | B, RP | NI | A, RI | N | D, RI | A, RT | C, RP | C, RT | B, LT | A, LM |
| J4URE8-516 | B, RT | B, RP | NI | A, RI | N | A, LT | A, RT | A, RT | C, RT | B, LT | A, LM |
| J9MV46-516 | B, RT | B, RP | N | A, RI | NI | D, RI | A, RT | C, RP | C, RT | B, LT | A, LM |
| JCRLBK-516 | B, RT | B, RP | A, RI | A, RI | D, RP | D, RI | A, RT | C, RP | C, RT | B, LT | A, LM |
| JF6BR9-516 | B, RT | B, RP | N | A, RI | NI | D, RI | A, RT | C, RP | C, RT | B, LT | A, LM |
| JFA8CK-516 | B, RT | B, RP | N | A, RI | N | D, RI | A, RT | C, RP | C, RT | B, LT | A, LM |
| JFUNWU-516 | B, RT | B, RP | N | A, RI | NI | D, RI | A, RT | C, RP | C, RT | B, LT | A, LM |
| JGZMU3-515 | B, RT | B, RP | N | A, RI | N | D, RI | A, RT | C, RP | C, RT | B, LT | A, LM |
| JLCVWT-515 | B, RT | B, RP | NI | A, RI | NI | D, RI | A, RT | C, RP | C, RT | B, LT | A, LM |
| JPVU7G-516 | B, RT | B, RP | N | A, RI | N | D, RI | A, RT | C, RP | C, RT | B, LT | A, LM |
| JQR69C-515 | B, RT | B, RP | NI | A, RI | NI | D, RI | A, RT | C, RP | C, RT | B, LT | A, LM |
| JT3GAR-516 | B, RT | B, RP | NI | A, RI | NI | D, RI | A, RT | C, RP | C, RT | B, LT | A, LM |
| JTHNPH-515 | B, RT | B, RP | N | A, RI | N | D, RI | A, RT | C, RP | C, RT | B, LT | A, LM |
| JUREE8-516 | B, RT | B, RP | NI | A, RI | NI | D, RI | A, RT | C, RP | C, RT | B, LT | A, LM |
| JXFFN7-516 | B, RT | B, RP | NI | A, RI | NI | D, RI | A, RT | C, RP | C, RT | B, LT | A, LM |
| JZZT74-516 | B, RT | B, RP | N | A, RI | NI | D, RI | A, RT | C, RP | C, RT | B, LT | A, LM |
| K3FKTQ-516 | B, RT | B, RP | N | A, RI | NI | D, RI | A, RT | C, RP | C, RT | B, LT | NI |
| K7GLM9-516 | B, RT | B, RP | NI | A, RI | NI | D, RI | A, RT | C, RP | C, RT | B, LT | A, LM |
| K82VUL-515 | B, RT | B, RP | N | A, RI | NI | D, RI | A, RT | C, RP | C, RT | B, LT | A, LM |
| KA26RG-516 | B, RT | B, RP | NI | A, RI | NI | D, RI | A, RT | C, RP | C, RT | B, LT | A, LM |

TABLE 1

| WebCode-Test | Items Q1-Q4 |  |  |  | Items Q5-Q8 |  |  |  | Items Q9-Q11 |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Q1 | Q2 | Q3 | Q4 | Q5 | Q6 | Q7 | Q8 | Q9 | Q10 | Q11 |
| KDVP92-516 | B, RT | B, RP |  | A, RI |  | D, RI | A, RT | C, RP | C, RT | B, LT | A, LM |
| KF94C3-516 | B, RT | B, RP | N | A, RI | NI | D, RI | A, RT | C, RP | C, RT | B, LT | A, LM |
| KJHFTB-516 | B, RT | B, RP | N | A, RI | NI | D, RI | A, RT | C, RP | C, RT | B, LT | A, LM |
| KN2G8V-516 | B, RT | B, RP | N | A, RI | NI | D, RI | A, RT | C, RP | C, RT | B, LT | A, LM |
| KNHFME-516 | B, RT | B, RP | N | A, RI | NI | D, RI | A, RT | C, RP | C, RT | B, LT | A, LM |
| KNHMHE-516 | B, RT | $B, R P$ | N | A, RI | NI | D, RI | A, RT | NI | C, RT | B, LT | A, LM |
| KNJDT4-516 | B, RT | B, RP | N | A, RI | NI | D, RI | A, RT | C, RP | C, RT | B, LT | A, LM |
| KQHYV7-516 | B, RT | B, RP | N | A, RI | NI | D, RI | A, RT | C, RP | C, RT | B, LT | A, LM |
| KV34AA-516 | B, RT | B, RP | N | A, RI | NI | D, RI | A, RT | C, RP | C, RT | B, LT | A, LM |
| KVCWHC-516 | B, RT | B, RP | N | A, RI | NI | D, RI | A, RT | C, RP | C, RT | B, LT | A, LM |
| KYCXT8-516 | B, RT | B, RP | N | A, RI | NI | D, RI | A, RT | C, RP | C, RT | B, LT | A, LM |
| L2FZAV-516 | B, RT | B, RP | NI | A, RI | NI | D, RI | A, RT | C, RP | C, RT | B, LT | A, LM |
| L2ZPK4-516 | B, RT | B, RP | NI | A, RI | NI | D, RI | A, RT | C, RP | C, RT | B, LT | A, LM |
| L3WZLX-516 | B, RT | B, RP | N | A, RI | NI | D, RI | A, RT | C, RP | C, RT | B, LT | A, LM |
| L6XDW4-516 | B, RT | B, RP | N | A, RI | NI | D, RI | A, RT | C, RP | C, RT | B, LT | A, LM |
| L87QVC-516 | B, RT | B, RP | NI | A, RI | NI | D, RI | A, RT | C, RP | C, RT | B, LT | A, LM |
| L8MNMW-516 | B, RT | B, RP | N | A, RP | NI | D, RI | A, RT | C, RP | C, RT | B, LT | A, LM |
| L9NWBU-515 | B, RT | B, RP | N | A, RI | NI | D, RI | A, RT | C, RP | C, RT | B, LT | A, LM |
| LB38V7-516 | B, RT | B, RP | N | A, RI | NI | D, RI | A, RT | C, RP | C, RT | B, LT | A, LM |
| LBLJKJ-516 | B, RT | B, RP | N | A, RI | NI | D, RI | A, RT | C, RP | C, RT | B, LT | A, LM |
| LEAQFE-515 | B, RT | B, RP | NI | A, RI | NI | D, RI | A, RT | C, RP | C, RT | B, LT | A, LM |
| LFMDTM-516 | B, RT | B, RP | NI | A, RI | NI | D, RI | A, RT | C, RP | C, RT | B, LT | A, LM |
| LFZLKG-516 | B, RT | B, RP | N | A, RI | NI | D, RI | A, RT | C, RP | C, RT | B, LT | A, LM |
| LGVA2R-516 | B, RT | B, RP | NI | A, RI | NI | D, RI | A, RT | NI | C, RT | B, LT | A, LM |
| LJE9AF-516 | B, RT | B, RP | N | A, RI | NI | D, RI | A, RT | NI | C, RT | B, LT | A, LM |
| LRDLGB-516 | B, RT | B, RP | NI | A, RI | N | NI | A, RT | NI | C, RT | B, LT | NI |
| LRR49U-515 | B, RT | B, RP | NI | A, RI | NI | D, RI | A, RT | C, RP | C, RT | B, LT | A, LM |

TABLE 1

| WebCode-Test | Items Q1-Q4 |  |  |  | Items Q5-Q8 |  |  |  | Items Q9-Q11 |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Q1 | Q2 | Q3 | Q4 | Q5 | Q6 | Q7 | Q8 | Q9 | Q10 | Q11 |
| LVJJE3-516 | B, RT | B, RP | N | A, RI | NI | D, RI | A, RT | C, RP | C, RT | B, LT | A, LM |
| LVWMF3-516 | B, RT | B, RP | N | A, RI | NI | D, RI | A, RT | N | C, RT | B, LT | A, LM |
| LVXKQY-515 | B, RT | B, RP | NI | A, RI | NI | D, RI | A, RT | C, RP | C, RT | B, LT | A, LM |
| M44UMQ-515 | B, RT | B, RP | N | A, RI | NI | D, RI | A, RT | C, RP | C, RT | B, LT | A, LM |
| M49ML6-516 | B, RT | B, RP | NI | A, RI | NI | D, RI | A, RT | C, RP | C, RT | B, LT | A, LM |
| M6DGYF-516 | B, RT | B, RP | NI | A, RI | NI | D, RI | A, RT | C, RP | C, RT | B, LT | A, LM |
| ME2UW9-516 | B, RT | B, RP | NI | A, RI | NI | D, RI | A, RT | C, RP | C, RT | B, LT | A, LM |
| MGAVCE-516 | B, RT | B, RP | NI | A, RI | NI | D, RI | A, RT | C, RP | C, RT | B, LT | A, LM |
| MHQELW-516 | B, RT | B, RP | NI | A, RI | NI | D, RI | A, RT | C, RP | C, RT | B, LT | A, LM |
| MHVTUQ-516 | B, RT | B, RP | NI | A, RI | NI | D, RI | A, RT | C, RP | C, RT | B, LT | A, LM |
| MK8EA7-516 | B, RT | B, RP | NI | A, RI | NI | D, RI | A, RT | C, RP | C, RT | B, LT | A, LM |
| MK9CK2-516 | B, RT | B, RP | N | A, RI | NI | D, RI | A, RT | C, RP | C, RT | B, LT | A, LM |
| MML6VP-516 | B, RT | B, RP | NI | A, RI | NI | D, RI | A, RT | C, RP | C, RT | B, LT | A, LM |
| MNC3RG-516 | B, RT | B, RP | NI | A, RI | NI | D, RI | A, RT | C, RP | C, RT | B, LT | A, LM |
| MQFR4X-515 | B, RT | B, RP | N | A, RI | NI | D, RI | A, RT | C, RP | C, RT | B, LT | A, LM |
| MTLB2Y-516 | B, RT | B, RP | NI | A, RI | NI | D, RI | A, RT | C, RP | C, RT | B, LT | A, LM |
| MURWFX-516 | B, RT | B, RP | NI | A, RI | NI | D, RI | A, RT | C, RP | C, RT | B, LT | A, LM |
| MV72CB-516 | B, RT | B, RP | NI | A, RI | NI | D, RI | A, RT | C, RP | C, RT | B, LT | A, LM |
| MXHDC7-516 | B, RT | B, RP | N | A, RI | NI | D, RI | A, RT | C, RP | C, RT | B, LT | A, LM |
| MYWATR-516 | B, RT | B, RP | N | A, RI | NI | D, RI | A, RT | C, RP | C, RT | B, LT | NI |
| N2AMEY-515 | B, RT | B, RP | N | A, RI | NI | D, RI | A, RT | C, RP | C, RT | B, LT | A, LM |
| N2FDRU-516 | B, RT | B, RP | NI | A, RI | NI | D, RI | A, RT | C, RP | C, RT | B, LT | A, LM |
| N38JGF-516 | B, RT | $B, R P$ | N | A, RI | NI | D, RI | A, RT | N | C, RT | B, LT | A, LM |
| N6VRLE-516 | B, RT | B, RP | N | A, RI | NI | D, RI | A, RT | C, RP | C, RT | B, LT | A, LM |
| N6XCHV-516 | B, RT | B, RP | N | A, RI | NI | D, RI | A, RT | C, RP | C, RT | B, LT | A, LM |
| N7BF6N-515 | NI | B, LP | N | A, RI | NI | D, RI | A, RT | NI | C, RT | B, LT | A, LM |
| N9WP8F-516 | B, RT | B, RP | N | A, RI | NI | D, RI | A, RT | C, RP | C, RT | B, LT | A, LM |
| NAVRZQ-516 | B, RT | B, RP | N | A, RI | NI | D, RI | A, RT | C, RP | C, RT | B, LT | A, LM |

TABLE 1

| WebCode-Test | Items Q1-Q4 |  |  |  | Items Q5-Q8 |  |  |  | Items Q9-Q11 |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Q1 | Q2 | Q3 | Q4 | Q5 | Q6 | Q7 | Q8 | Q9 | Q10 | Q11 |
| NBG3NR-516 | B, RT | B, RP | NI | A, RI | NI | D, RI | A, RT | C, RP | C, RT | B, LT | A, LM |
| NCDN8B-516 | B, RT | B, RP | NI | A, RI | NI | D, RI | A, RT | C, RP | C, RT | B, LT | A, LM |
| NCEEHY-516 | B, RT | B, RP | NI | A, RI | NI | D, RI | A, RT | C, RP | C, RT | B, LT | A, LM |
| NCGPCN-516 | B, RT | B, RP | NI | A, RI | NI | D, RI | A, RT | C, RP | C, RT | B, LT | A, LM |
| NCJB94-516 | B, RT | B, RP | NI | A, RI | NI | D, RI | A, RT | C, RP | C, RT | B, LT | A, LM |
| NDGJGM-516 | B, RT | B, RP | NI | A, RI | NI | D, RI | A, RT | C, RP | C, RT | B, LT | A, LM |
| NH427D-516 | B, RT | B, RP | NI | A, RI | NI | D, RI | A, RT | C, RP | C, RT | B, LT | A, LM |
| NK6K7C-515 | B, RT | B, RP | NI | A, RI | NI | D, RI | A, RT | C, RP | C, RT | B, LT | A, LM |
| NLKQK2-515 | B, RT | B, RP | NI | A, RI | NI | D, RI | A, RT | C, RP | C, RT | B, LT | A, LM |
| NPJJL7-516 | B, RT | B, RP | NI | A, RI | NI | D, RI | A, RT | C, RP | C, RT | B, LT | A, LM |
| NRNTMG-516 | B, RT | $B, R P$ | NI | A, RI | NI | D, RI | A, RT | C, RP | C, RT | B, LT | A, LM |
| NT33Y3-515 | B, RT | B, RP | NI | A, RI | NI | D, RI | A, RT | C, RP | C, RT | B, LT | A, LM |
| NUVRPW-515 | B, RT | B, RP |  | A, RI |  | D, RI | A, RT | C, RP | C, RT | B, LT | A, LM |
| NV4MP3-516 | B, RT | B, LP | N | A, RI | NI | D, RI | A, RT | C, RP | C, RT | B, LT | A, LM |
| NV9KYJ-516 | B, RT | B, RP | NI | A, RI | NI | D, RI | A, RT | C, RP | C, RT | B, LT | A, LM |
| NVTG8D-515 | B, RT | B, RP | NI | A, RI | NI | D, RI | A, RT | C, RP | C, RT | B, LT | A, LM |
| NW47QP-515 | B, RT | B, RP | NI | A, RI | NI | D, RI | A, RT | C, RP | C, RT | B, LT | A, LM |
| NWWP8B-516 | B, RT | B, RP | NI | A, RI | NI | D, RI | A, RT | C, RP | C, RT | B, LT | A, LM |
| NXE6MJ-516 | B, RT | B, RP | NI | A, RI | NI | D, RI | A, RT | C, RP | C, RT | B, LT | A, LM |
| NXF4VJ-515 | B, RT | B, RP | NI | A, RI | NI | D, RI | A, RT | C, RP | C, RT | B, LT | A, LM |
| NY84WB-516 | B, RT | B, RP | NI | A, RI | NI | D, RI | A, RT | C, RP | C, RT | B, LT | A, LM |
| NYFTEV-516 | B, RT | B, RP | NI | A, RI | NI | D, RI | A, RT | C, RP | C, RT | B, LT | A, LM |
| P4EVKE-516 | B, RT | B, RP | NI | A, RI | NI | D, RI | A, RT | C, RP | C, RT | B, LT | A, LM |
| P6TQEG-516 | B, RT | B, LP | N | A, RI | NI | D, RI | A, RT | C, RP | C, RT | B, LT | A, LM |
| PAZLRP-515 | B, RT | B, RP | NI | A, RI | NI | D, RI | A, RT | C, RP | C, RT | B, LT | A, LM |
| PD3V2C-516 | B, RT | B, RP | NI | A, RI | NI | D, RI | A, RT | C, RP | C, RT | B, LT | A, LM |
| PEZMZY-515 | B, RT | B, RP | N | A, RI | N | D, RI | A, RT | C, RP | C, RT | B, LT | A, LM |

TABLE 1

| WebCode-Test | Items Q1-Q4 |  |  |  | Items Q5-Q8 |  |  |  | Items Q9-Q11 |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Q1 | Q2 | Q3 | Q4 | Q5 | Q6 | Q7 | Q8 | Q9 | Q10 | Q11 |
| PFDTGF-516 | B, RT | B, RP | NI | A, RI | NI | D, RI | A, RT | C, RP | C, RT | B, LT | A, LM |
| PHGHRB-516 | B, RT | B, RP | NI | A, RI | NI | D, RI | A, RT | C, RP | C, RT | B, LT | A, LM |
| PKEM3P-516 | B, RT | $B, \mathrm{RP}$ | N | A, RI | NI | D, RI | A, RT | C, RP | C, RT | B, LT | A, LM |
| PKMZRR-516 | B, RT | B, RP | N | A, RI | NI | D, RI | A, RT | C, RP | C, RT | B, LT | A, LM |
| PQRDJH-516 | B, RT | B, LP | N | A, RI | NI | D, RI | A, RT | C, RP | C, RT | B, LT | A, LM |
| PR4GK2-516 | B, RT | B, RP | N | A, RI | NI | D, RI | A, RT | C, RP | C, RT | B, LT | A, LM |
| PXFBRK-515 | B, RT | $B, \mathrm{RP}$ | NI | A, RI | NI | D, RI | A, RT | C, RP | C, RT | B, LT | A, LM |
| PZNGDL-516 | B, RT | B, RP | NI | A, RI | NI | D, RI | A, RT | C, RP | C, RT | B, LT | A, LM |
| Q3FKAR-516 | B, RT | B, RP | N | A, RI | NI | D, RI | A, RT | C, RP | C, RT | B, LT | A, LM |
| Q4QJ7L-515 | B, RT | B, RP | NI | A, RI | NI | D, RI | A, RT | C, RP | C, RT | B, LT | A, LM |
| Q6MV9F-516 | B, RT | B, RP | NI | A, RI | NI | D, RI | A, RT | C, RP | C, RT | B, LT | A, LM |
| QAJEEK-516 | B, RT | B, RP | NI | A, RI | NI | D, RI | A, RT | C, RP | C, RT | B, LT | NI |
| QAY7EA-516 | B, RT | B, RP | NI | A, RI | NI | D, RI | A, RT | C, RP | C, RT | B, LT | A, LM |
| QBB4MK-516 | B, RT | B, RP | NI | A, RI | NI | D, RI | A, RT | C, RP | C, RT | B, LT | A, LM |
| QFHBP6-516 | B, RT | B, RP | NI | A, RI | NI | D, RI | A, RT | NI | C, RT | B, LT | A, LM |
| QJPXTF-516 | B, RT | B, RP | NI | A, RI | NI | D, RI | A, RT | C, RP | C, RT | B, LT | A, LM |
| QND7TU-515 | B, RT | B, RP | NI | A, RI | NI | D, RI | A, RT | C, RP | C, RT | B, LT | A, LM |
| QPV3GN-516 | B, RT | B, RP | NI | A, RI | NI | D, RI | A, RT | C, RP | C, RT | B, LT | A, LM |
| QQQY8N-516 | B, RT | B, RP | NI | A, RI | NI | D, RI | A, RT | C, RP | C, RT | B, LT | A, LM |
| QR87EQ-516 | B, RT | B, RP | NI | A, RI | NI | D, RI | A, RT | C, RP | C, RT | B, LT | A, LM |
| QTTJV3-516 | B, RT | B, RP | NI | A, RI | NI | D, RI | A, RT | C, RP | C, RT | B, LT | A, LM |
| QU878P-515 | B, RT | B, RP | NI | A, RI | NI | D, RI | A, RT | C, RP | C, RT | B, LT | A, LM |
| QX9RXD-515 | B, RT | B, RP | NI | A, RI | NI | D, RI | A, RT | C, RP | C, RT | B, LT | A, LM |
| QXRK4H-516 | B, RT | B, RP | NI | A, RI | NI | D, RI | A, RT | C, RP | C, RT | B, LT | A, LM |
| QYL7VM-515 | B, RT | B, RP | N | A, RI | NI | D, RI | A, RT | C, RP | C, RT | B, LT | A, LM |
| R2Q6KM-516 | B, RT | B, RP | NI | A, RI | NI | D, RI | A, RT | C, RP | C, RT | B, LT | A, LM |
| R34PDW-516 | B, RT | B, RP | NI | A, RI | NI | D, RI | A, RT | C, RP | C, RT | B, LT | A, LM |
| R3AUAM-515 | B, RT | B, RP | NI | A, RI | NI | D, RI | A, RT | C, RP | C, RT | B, LT | A, LM |

TABLE 1

| WebCode-Test | Items Q1-Q4 |  |  |  | Items Q5-Q8 |  |  |  | Items Q9-Q11 |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Q1 | Q2 | Q3 | Q4 | Q5 | Q6 | Q7 | Q8 | Q9 | Q10 | Q11 |
| R3GBUL-516 | B, RT | B, RP | NI | A, RI | NI | D, RI | A, RT | C, RP | C, RT | B, LT | A, LM |
| R3THU3-516 | B, RT | B, RP | NI | A, RI | NI | D, RI | A, RT | C, RP | C, RT | B, LT | A, LM |
| RAWYM2-516 | B, RT | B, RP | NI | A, RI | NI | D, RI | A, RT | C, RP | C, RT | B, LT | A, LM |
| RBPLRX-515 | B, RT | B, RP | NI | A, RI | NI | D, RI | A, RT | C, RP | C, RT | B, LT | A, LM |
| RBRJE8-516 | B, RT | $B, R P$ | NI | A, RI | NI | D, RI | A, RT | C, RP | C, RT | B, LT | A, LM |
| RC3ZDL-515 | B, RT | B, RP | NI | A, RI | NI | D, RI | A, RT | C, RP | C, RT | B, LT | A, LM |
| RDYCFF-516 | B, RT | $B, R P$ | NI | A, RI | NI | D, RI | A, RT | C, RP | C, RT | B, LT | $\mathrm{A}, \mathrm{Nl}$ |
| REZNLF-516 | B, RT | $B, R P$ | NI | A, RI | NI | D, RI | A, RT | C, RP | C, RT | B, LT | A, LM |
| RJNA24-515 | B, RT | $B, R P$ | NI | A, RI | NI | D, RI | A, RT | C, RP | C, RT | B, LT | A, LM |
| RKCHTY-516 | B, RT | B, RP | NI | A, RI | NI | D, RI | A, RT | C, RP | C, RT | B, LT | A, LM |
| RKP9MB-515 | B, RT | B, RP | N | A, RI | NI | D, RI | A, RT | C, RP | C, RT | B, LT | A, LM |
| RKZ4LA-515 | B, RT | B, RP | NI | A, RI | NI | D, RI | A, RT | C, RP | C, RT | B, LT | A, LM |
| RU2B2P-516 | B, RT | $B, R P$ | NI | A, RI | NI | D, RI | A, RT | C, RP | C, RT | B, LT | A, LM |
| RXYL9H-515 | B, RT | B, RP | NI | A, RI | NI | D, RI | A, RT | C, RP | C, RT | B, LT | A, LM |
| RZACMT-516 | B, RT | $B, R P$ | NI | A, RI | NI | D, RI | A, RT | C, RP | C, RT | B, LT |  |
| RZNMA6-515 | B, RT | $B, R P$ | NI | A, RI | NI | D, RI | A, RT | C, RP | C, RT | B, LT | A, LM |
| T2DR9P-515 | B, RT | B, RP | NI | A, RI | NI | D, RI | A, RT | C, RP | C, RT | B, LT | A, LM |
| T2UWF2-516 | B, RT | B, RP | NI | A, RI | NI | D, RI | A, RT | C, RP | C, RT | B, LT | A, LM |
| T78T7W-516 | B, RT | B, RP | NI | A, RI | NI | D, RI | A, RT | C, RP | C, RT | B, LT | A, LM |
| T8W4WP-516 | B, RT | $B, R P$ | NI | A, RP | NI | D, RI | A, RT | C, RP | C, RT | B, LT | A, LM |
| T9FPUM-516 | B, RT | B, RP | NI | A, RI | NI | D, RI | A, RT | C, RP | C, RT | B, LT | A, LM |
| TAU22R-516 | B, RT | B, RP | NI | A, RI | NI | D, RI | A, RT | C, RP | C, RT | B, LT | NI |
| TB2PT3-516 | B, RT | $B, R P$ | NI | A, RI | NI | D, RI | A, RT | NI | C, RT | B, LT | A, LM |
| TCGCKB-516 | B, RT | $B, R P$ | NI | A, RI | NI | D, RI | A, RT | C, RP | C, RT | B, LT | A, LM |
| TDRLL3-515 | B, RT | $B, R P$ | NI | A, RI | NI | D, RI | A, RT | C, RP | C, RT | B, LT | A, LM |
| TFJ4XH-515 | B, RT | B, RP | NI | A, RI | NI | D, RI | A, RT | C, RP | C, RT | B, LT | A, LM |
| THHZ74-516 | B, RT | B, RP | N | A, RI | NI | D, RI | A, RT | NI | C, RT | B, LT | A, LM |

TABLE 1

| WebCode-Test | Items Q1-Q4 |  |  |  | Items Q5-Q8 |  |  |  | Items Q9-Q11 |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Q1 | Q2 | Q3 | Q4 | Q5 | Q6 | Q7 | Q8 | Q9 | Q10 | Q11 |
| TKYM8C-516 | B, RT | B, RP | NI | A, RI | NI | D, RI | A, RT | C, RP | C, RT | B, LT | A, LM |
| TL8XQ9-516 | B, RT | B, RP | N | A, RI | NI | D, RI | A, RT | C, RP | C, RT | B, LT | A, LM |
| TLK29L-515 | B, RT | B, RP | N | A, RI | NI | D, RI | A, RT | C, RP | C, RT | B, LT | A, LM |
| TMNTPM-516 | B, RT | B, RP | N | A, RI | NI | D, RI | A, RT | C, RP | C, RT | B, LT | A, LM |
| TNFYYL-516 | B, RT | B, RP | NI | A, RI | NI | D, RI | A, RT | C, RP | C, RT | B, LT | A, LM |
| TPPHQQ-516 | B, RT | B, RP | NI | A, RI | NI | D, RI | A, RT | C, RP | C, RT | B, LT | A, LM |
| TRAE9N-516 | B, RT | B, RP | A, RI | A, RI | NI | D, RI | A, RT | C, RP | C, RT | B, LT | A, LM |
| TT7HR4-516 | B, RT | B, RP | N | A, RI | NI | D, RI | A, RT | C, RP | C, RT | B, LT | A, LM |
| TTM73Q-515 | B, RT | B, RP | NI | A, RI | NI | D, RI | A, RT | C, RP | C, RT | B, LT | A, LM |
| TWKUFR-515 | B, RT | B, RP | NI | A, RI | NI | D, RI | A, RT | C, RP | C, RT | B, LT | A, LM |
| U2TCCY-516 | B, RT | B, RP | NI | A, RI | NI | D, RI | A, RT | C, RP | C, RT | NI | A, LM |
| U7LEHK-516 | B, RT | B, RP | NI | A, RI | NI | D, RI | A, RT | C, RP | C, RT | B, LT | A, LM |
| U8HQJE-516 | B, RT | B, LP | N | A, RI | NI | D, RI | A, RT | C, RP | C, RT | B, LT | A, LM |
| U9WCV2-516 | B, RT | B, RP | N | A, RI | NI | D, RI | A, RT | C, RP | C, RT | B, LT | A, LM |
| UBEEUU-516 | B, RT | B, RP | NI | A, RI | NI | D, RI | A, RT | NI | C, RT | B, LT | A, LM |
| UBZ8CJ-516 | B, RT | B, RP | NI | A, RI | NI | D, RI | A, RT | C, RP | C, RT | B, LT | A, LM |
| UCAYLZ-516 | B, RT | B, RP | NI | A, RI | NI | D, RI | A, RT | C, RP | C, RT | B, LT | A, LM |
| UFNU2X-516 | B, RT | B, RP | NI | A, RI | NI | D, RI | A, RT | C, RP | C, RT | B, LT | A, LM |
| UHXNYH-516 | B, RT | B, RP | N | A, RI | NI | D, RI | A, RT | C, RP | C, RT | B, LT | NI |
| UHY3JB-516 | B, RT | B, RP | NI | A, RI | NI | D, RI | A, RT | C, RP | C, RT | B, LT | A, LM |
| UKMZW3-516 | B, RT | B, RP | NI | A, RI | NI | D, RI | A, RT | C, RP | C, RT | B, LT | A, LM |
| UM3R7H-516 | B, RT | B, RP | NI | A, RI | NI | D, RI | A, RT | C, RP | C, RT | B, LT | NI |
| UMD8BX-516 | B, RT | B, RP | NI | A, RI | NI | D, RI | A, RT | C, RP | C, RT | B, LT | A, LM |
| UMTHVY-516 | B, RT | B, RP | NI | A, RI | NI | D, RI | A, RT | C, RP | C, RT | B, LT | A, LM |
| UMWPAH-516 | B, RT | B, RP | NI | A, RI | NI | D, RI | A, RT | C, RP | C, RT | B, LT | A, LM |
| UMY8JA-515 | B, RT | B, RP | NI | A, RI | NI | D, RI | A, RT | C, RP | C, RT | B, LT | A, LM |
| UNY693-516 | B, RT | B, RP | NI | A, RI | NI | D, RI | A, RT | C, RP | C, RT | B, LT | A, LM |
| UQBTUN-516 | B, RT | B, RP | N | A, RI | NI | D, RI | A, RT | C, RP | C, RT | B, LT | A, LM |

TABLE 1

| WebCode-Test | Items Q1-Q4 |  |  |  | Items Q5-Q8 |  |  |  | Items Q9-Q11 |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Q1 | Q2 | Q3 | Q4 | Q5 | Q6 | Q7 | Q8 | Q9 | Q10 | Q11 |
| UTH4UX-516 | B, RT | B, RP | NI | A, RI | NI | D, RI | A, RT | C, RP | C, RT | B, LT | A, LM |
| UUHEEL-515 | B, RT | B, RP | NI | A, RI | N | D, RI | A, RT | C, RP | C, RT | B, LT | A, LM |
| UXXE7G-515 | B, RT | B, RP | NI | A, RI | N | D, RI | A, RT | C, RP | C, RT | NI | NI |
| V3N9H9-516 | B, RT | B, RP | NI | A, RI | NI | D, RI | A, RT | C, LP | C, RT | B, LT | A, LM |
| V4HLXQ-516 | B, RT | B, RP | NI | A, RI | NI | D, RI | A, RT | C, RP | C, RT | B, LT | A, LM |
| V4JAJB-516 | B, RT | $B, R P$ | NI | A, RI | NI | D, RI | A, RT | C, RP | C, RT | B, LT | A, LM |
| V73V97-516 | B, RT | B, RP | NI | A, LP | NI | D, RI | A, RT | NI | C, RT | B, LT | A, LM |
| V863MQ-516 | B, RT | B, RP | NI | A, RI | NI | D, RI | A, RT | C, RP | C, RT | B, LT | A, LM |
| V8XUK6-516 | B, RT | B, RP | NI | A, RI | N | D, RI | A, RT | C, RP | C, RT | B, LT | A, LM |
| V9QHPZ-516 | B, RT | B, RP | A, RI | A, RI | D, RP | D, RI | A, RT | C, RP | C, RT | B, LT | A, LM |
| V9X3HG-516 | B, RT | $B, R P$ | NI | A, RI | N | D, RI | A, RT | C, RP | C, RT | B, LT | A, LM |
| VA76G9-516 | B, RT | B, RP | NI | A, RI | NI | D, RI | A, RT | C, RP | C, RT | B, LT | A, LM |
| VBCP3M-516 | B, RT | B, RP | N | A, RI | N | D, RI | A, RT | C, RP | C, RT | B, LT | A, LM |
| VCQN47-516 | B, RI | B, RP | NI | A, RI | NI | D, RI | A, RT | C, RP | C, RT | B, LT | A, LM |
| VCRY6L-515 | B, RT | $B, R P$ | NI | A, RI | NI | D, RI | A, RT | C, RP | C, RT | B, LT | A, LM |
| VDRTAL-515 | B, RT | B, RP | NI | A, RI | N | D, RI | A, RT | C, RP | C, RT | B, LT | A, LM |
| VEAP3Y-516 | B, RT | B, RP | N | A, RI | NI | D, RI | A, RT | C, RP | C, RT | B, LT | A, LM |
| VEX6YA-515 | B, RT | B, RP | NI | A, RI | NI | D, RI | A, RT | C, RP | C, RT | B, LT | A, LM |
| VGMK7W-516 | B, RT | $B, R P$ | NI | A, RI | NI | D, RI | A, RT | C, RP | C, RT | B, LT | A, LM |
| VHHVQL-516 | B, RT | B, RP | NI | A, RI | NI | D, RI | A, RT | C, RP | C, RT | B, LT | A, LM |
| VJQDZV-516 | B, RT | B, RP | NI | A, RI | NI | D, RI | A, RT | C, RP | C, RT | B, LT | A, LM |
| VLZZJP-516 | B, RT | B, RP | NI | A, RI | N | C, RI | A, RT | C, RP | C, RT | B, LT | NI |
| VNER3C-516 | B, RT | B, RP | NI | A, RI | N | D, RI | A, RT | C, RP | C, RT | B, LT | A, LM |
| VNZB9X-516 | B, RT | $B, R P$ | NI | A, RI | NI | D, RI | A, RT | C, RP | C, RT | B, LT | A, LM |
| VP3AXH-516 | B, RT | B, RP | N | A, RI | N | D, RI | A, RT | C, RP | C, RT | B, LT | A, LM |
| VR38ZD-516 | B, RT | B, RP | NI | A, RI | N | D, RI | A, RT | C, RP | C, RT | B, LT | A, LM |
| VRFRJM-515 | B, RT | B, RP | NI | A, RI | N | D, RI | A, RT | C, RP | C, RT | B, LT | A, LM |

TABLE 1

| WebCode-Test | Items Q1-Q4 |  |  |  | Items Q5-Q8 |  |  |  | Items Q9-Q11 |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Q1 | Q2 | Q3 | Q4 | Q5 | Q6 | Q7 | Q8 | Q9 | Q10 | Q11 |
| VU42UN-516 | B, RT | B, RP | N | A, RI | NI | D, RI | A, RT | C, RP | C, RT | B, LT | A, LM |
| VY8C7W-516 | B, RT | B, RP | NI | A, RI | NI | D, RI | A, RT | C, RP | C, RT | B, LT | A, LM |
| W8WEQ6-516 | B, RT | B, RP | N | A, RI | NI | D, RI | A, RT | C, RP | C, RT | B, LT | A, LM |
| WCQBDB-516 | B, RT | B, RP | NI | A, RI | NI | D, RI | A, RT | C, RP | C, RT | B, LT | A, LM |
| WEWW7G-516 | B, RT | B, RP | N | A, RI | NI | D, RI | A, RT | C, RP | C, RT | B, LT | A, LM |
| WFLVVU-516 | B, RT | B, RP | NI | A, RI | NI | D, RI | A, RT | C, RP | C, RT | B, LT | A, LM |
| WG2XW2-516 | B, RT | B, RP | NI | A, RI | NI | D, RI | A, RT | C, RP | C, RT | B, LT | A, LM |
| WGJDFP-516 | B, RT | B, RP | NI | A, RI | NI | D, RI | A, RT | C, RP | C, RT | B, LT | A, LM |
| WH29GP-515 | B, RT | B, RP | N | A, RI | NI | D, RI | A, RT | C, RP | C, RT | B, LT | A, LM |
| WHNVT7-515 | B, RT | B, RP | NI | A, RI | NI | D, RI | A, RT | C, RP | C, RT | B, LT | A, LM |
| WHUHTD-515 | B, RT | B, RP | N | A, RI | NI | D, RI | A, RT | C, RP | C, RT | B, LT | A, LM |
| WHWJN7-516 | B, RT | B, RP | NI | A, RI | NI | D, RI | A, RT | NI | C, RT | B, LT | A, LM |
| WJT9CE-515 | B, RT | B, RP | N | A, RI | NI | D, RI | A, RT | C, RP | C, RT | B, LT | A, LM |
| WMMWMA-516 | B, RT | B, RP | NI | A, RI | NI | D, RI | A, RT | C, RP | C, RT | B, LT | A, LM |
| WR2UAG-516 | B, RT | B, RP | NI | A, RI | NI | D, RI | A, RT | C, RP | C, RT | B, LT | A, LM |
| WVEGMF-516 | B, RT | B, RP | NI | A, RP | NI | D, RI | A, RT | C, RP | C, RT | B, LT | A, LM |
| WWD3D7-516 | B, RT | B, RP | NI | A, RI | NI | D, RI | A, RT | C, RP | C, RT | B, LT | A, LM |
| WWMQCR-516 | B, RT | B, RP | NI | A, RP | NI | D, RI | A, RT | C, RP | C, RT | B, LT | A, LM |
| WXU6A8-516 | B, RT | B, RP | NI | A, RI | NI | D, RI | A, RT | C, RP | C, RT | B, LT | A, LM |
| WZBY8M-516 | B, RT | B, RP | NI | A, RI | NI | D, RI | A, RT | C, RP | C, RT | B, LT | NI |
| WZPE9G-516 | B, RT | B, RP | NI | A, RI | NI | D, RI | A, RT | C, RP | C, RT | B, LT | A, LM |
| WZXUNA-516 | B, RT | B, RP | N | A, RI | NI | D, RI | A, RT | C, RP | C, RT | B, LT | A, LM |
| X6ZHG2-516 | B, RT | B, RP | NI | A, RI | NI | D, RI | A, RT | C, RP | C, RT | B, LT | A, LM |
| X7WHFU-516 | B, RT | B, RP | NI | A, RI | NI | D, RI | A, RT | C, RP | C, RT | B, LT | A, LM |
| XBE3WM-516 | B, RT | B, RP | N | A, RI | NI | D, RI | A, RT | C, RP | C, RT | B, LT | A, LM |
| XBM9YP-515 | B, RT | B, RP | NI | A, RI | NI | D, RI | A, RT | C, RP | C, RT | B, LT | A, LM |
| XDF2YF-516 | B, RT | B, RP | NI | A, RI | NI | D, RI | A, RT | C, RP | C, RT | B, LT | A, LM |
| XDFGCU-516 | B, RT | B, RP | NI | A, RI | NI | D, RI | A, RT | C, RP | C, RT | B, LT | A, LM |

TABLE 1

| WebCode-Test | Items Q1-Q4 |  |  |  | Items Q5-Q8 |  |  |  | Items Q9-Q11 |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Q1 | Q2 | Q3 | Q4 | Q5 | Q6 | Q7 | Q8 | Q9 | Q10 | Q11 |
| XJJPCV-516 | B, RT | B, RP | NI | A, RI | NI | D, RI | A, RT | C, RP | C, RT | B, LT | A, LM |
| XL8FZZ-516 | B, RT | B, RP | NI | A, RI | NI | D, RI | A, RT | C, RP | C, RT | B, LT | A, LM |
| XMJCAB-515 | B, RT | B, RP | NI | A, RI | NI | D, RI | A, RT | C, RP | C, RT | B, LT | A, LM |
| XMYZQY-516 | B, RT | B, RP | NI | A, RI | NI | D, RI | A, RT | NI | C, RT | B, LT | A, LM |
| XQWK9P-515 | B, RT | B, RP | NI | A, RI | NI | D, RI | A, RT | C, RP | C, RT | B, LT | A, LM |
| XR7U2M-516 | B, RT | $B, R P$ | NI | A, RI | NI | D, RI | A, RT | C, RP | C, RT | B, LT | A, LM |
| Y2DBL7-516 | B, RT | B, RP | NI | A, RI | NI | D, RI | A, RT | C, RP | C, RT | B, LT | A, LM |
| Y393PY-516 | B, RT | B, RP | NI | A, RI | NI | D, RI | A, RT | NI | C, RT | B, LT | A, LM |
| Y7DB4G-516 | B, RT | B, RP | NI | A, RI | NI | D, RI | A, RT | C, RP | C, RT | B, LT | A, LM |
| YA8WEK-516 | B, RT | $B, R P$ | NI | A, RI | NI | D, RI | A, RT | C, RP | C, RT | B, LT | A, LM |
| YD86KG-516 | B, RT | B, RP | NI | A, RI | NI | D, RI | A, RT | C, RP | C, RT | B, LT | A, LM |
| YE4CAM-516 | B, RT | B, RP | NI | A, RI | NI | D, RI | A, RT | C, RP | C, RT | B, LT | A, LM |
| YELHDJ-515 | B, RT | B, RP | NI | A, RI | NI | D, RI | A, RT | C, RP | C, RT | B, LT | A, LM |
| YG6NKU-516 | B, RT | B, RP | NI | A, RP | NI | D, RI | A, RT | C, RP | C, RT | B, LT | NI |
| YH8ZXP-515 | B, RT | B, RP | NI | A, RI | NI | D, RI | A, RT | C, RP | C, RT | B, LT | A, LM |
| YJH8WC-516 | B, RT | B, RP | NI | A, RI | NI | D, RI | A, RT | C, RP | C, RT | B, LT | A, LM |
| YL4EBK-516 | B, RT | B, RP | NI | A, RI | NI | D, RI | A, RT | C, RP | C, RT | B, LT | A, LM |
| YQJPNN-515 | B, RT | B, RP | NI | A, RI | NI | D, RI | A, RT | C, RP | C, RT | B, LT | A, LM |
| YRDBFU-516 | B, RT | B, RP | NI | A, RI | NI | D, RI | A, RT | C, RP | C, RT | B, LT | A, LM |
| YUG744-515 | B, RT | $B, R P$ | NI | A, RI | NI | D, RI | A, RT | C, RP | C, RT | B, LT | A, LM |
| YWG33R-516 | B, RT | B, RP | N | A, RI | NI | D, RI | A, RT | C, RP | C, RT | B, LT | A, LM |
| YZ2ZM2-516 | B, RT | B, RP | NI | A, RI | NI | D, RI | A, RT | C, RP | C, RT | B, LT | A, LM |
| Z2ZVAH-516 | B, RT | B, RP | N | A, RI | NI | D, RI | A, RT | C, RP | C, RT | B, LT | A, LM |
| Z34CPU-516 | B, RT | B, RP | NI | A, RI | NI | D, RI | A, RT | C, RP | C, RT | B, LT | A, LM |
| Z3PWNZ-516 | B, RT | B, RP | NI | A, RI | NI | D, RI | D, RT | C, RP | C, RT | B, LT | A, LM |
| Z4962F-516 | B, RT | B, RP | NI | A, RI | NI | D, RI | A, RT | C, RP | C, RT | B, LT | NI |
| Z8GHR2-516 | B, RT | B, RP | NI | A, RI | NI | D, RI | A, RT | C, RP | C, RT | B, LT | A, LM |

## TABLE 1

| WebCode-Test | ltems Q1-Q4 |  |  |  | Items Q5-Q8 |  |  |  | Items Q9-Q11 |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Q1 | Q2 | Q3 | Q4 | Q5 | Q6 | Q7 | Q8 | Q9 | Q10 | Q11 |
| Z9BC9H-515 | B, RT | B, RP | NI | A, RI | N | D, RI | A, RT | C, RP | C, RT | B, LT | A, LM |
| ZBWM2B-515 | B, RT | B, RP | N | A, RI | N | D, RI | A, RT | NI | C, RT | B, LT | A, LM |
| ZE3UT4-516 | B, RT | B, RP | N | A, RI | NI | D, RI | A, RT | C, RP | C, RT | B, LT | A, LM |
| ZEL9CR-516 | B, RT | $B, R P$ | N | A, RI | N | D, RI | A, RT | C, RP | C, RT | B, LT | A, LM |
| ZFNUHY-515 | B, RT | B, RP | N | A, RI | N | D, RI | A, RT | C, RP | C, RT | B, LT | A, LM |
| ZKNRKC-515 | B, RT | $B, R P$ | N | A, RI | N | D, RI | A, RT | C, RP | C, RT | B, LT | A, LM |
| ZLMFZ8-516 | B, RT | $B, R P$ | N | A, RI | N | D, RI | A, RT | C, RP | C, RT | B, LT | A, LM |
| ZN3MZA-516 | B, RT | B, RP | N | A, RI | N | D, RI | A, RT | C, RP | C, RT | B, LT | A, LM |
| ZQT9QW-515 | B, RT | B, RP | NI | A, RI | N | D, RI | A, RT | C, RP | C, RT | B, LT | A, LM |
| ZTCUBL-515 | B, RT | B, RP | N | A, RI | N | D, RI | A, RT | C, RP | C, RT | B, LT | A, LM |
| ZUXW88-516 | B, RT | B, RP | N | A, RI | N | D, RI | A, RT | C, RP | C, RT | B, LT | A, LM |
| ZVC8ED-516 | B, RT | B, RP | N | A, RI | N | D, RI | A, RT | C, RP | C, RT | B, LT | NI |
| ZXG9DJ-516 | B, RT | B, RP | N | A, RI | N | D, RI | A, RT | C, RP | C, RT | B, LT | NI |
| ZZKR3K-516 | B, RT | $B, R P$ | N | A, RI | NI | D, RI | A, RT | C, RP | C, RT | B, LT | A, LM |
| ZZLFVG-516 | B, RT | $B, R P$ | N | A, RI | N | D, RI | A, RT | C, RP | C, RT | B, LT | A, LM |
| Response | Sum | mary |  |  |  |  |  |  | Participants: 536 |  |  |
|  | Q1 | Q2 | Q3 | Q4 | Q5 | Q6 | Q7 | Q8 | Q9 | Q10 | Q11 |
| Consensus: | B, RT | B, RP | NI | A, RI | NI | D, RI | A, RT | C, RP | C, RT | B, LT | A, LM |
| Number: | 533 | 528 | 525 | 521 | 528 | 528 | 534 | 496 | 533 | 530 | 515 |
| Percent: | 99.4\% | 98.5\% | 97.9\% | 97.2\% | 98.5\% | 98.5\% | 99.6\% | 92.5\% | 99.4\% | 98.9\% | 96.1\% |
| Not Identified (NI): | 2 | 1 | -- | 0 | -- | 3 | 0 | 35 | 1 | 5 | 20 |
| Other Identifications: | 1 | 7 | 7 | 15 | 4 | 5 | 2 | 4 | 2 | 1 | 0 |

## Additional Comments

## TABLE 2

## WebCode-Test

## Additional Comments

26V3WZ-515 Q4 = 2nd joint of R.I. Finger on item A.
2EBHG9-515 Q4-phalange
2HDCJJ-516 Q4 - I used the right palm known print card for this identification.
39A2PK-516 Q1 was identified to the \#1 right thumb impression of Item B but it was using the palm print, not the ten-print card.
4T6UVU-516 The test is good to test the skill and technique that can be used by finger prints expert to compare.
4YZTXB-516 \#3 and \#5 are excluded to Items A, B, C, D. \#11-excluded to Items B, C, D Poor quality of latent, unable to conclusively identify to left middle (\#8) of Item A.
64H7V7-515 Q4 is the 2nd joint of the right index finger for Item A.
69ZCKT-516 Question 1 is RT of B, Question 10 is B of LT.
7L4MLQ-515 Q4-\#2 joint
7P3DXQ-516 The level of the test is very interesting and can improve the knowledge of the experts in our province.
7PZQC8-515
Q4: used palm print exemplar
7XW9NF-516 Q4 - Joint RI, Q6 - administrative error - corrected from item A to item D.
84CNUC-516 Q4 could also be identified from the right index finger in the Item A palm exemplar.
AKTRBP-516 The test was good and the process of verifying and validating it does reflect the actual process. I do recommend that it should be done regularly. NB: Q2 should be Right Palm.

ANGCL7-516 In normal case work I would not individualize Q11. There are corresponding features observed but, I would call Q1 1 "Inconclusive" (Insufficient to individualize).
BDBFXN-516 The test was interesting and more practice is needed on a daily basis for the improvement.
C9BE24-515
The FRD on Items A-D has been excluded as the source of the FRD on Items Q3 and Q5.
CAT7DA-516 Q1 - RT Item B, Q2 - RP Item B, Q3 - Not ID'ed, Q4 - RI Item A, Q5 - Not ID'ed, Q6 - R1 Item D, Q7 - RT Item A, Q8 - RP Item C, Q9 - RT Item C, Q10 - LT Item B, Q1 1 - LM Item A.
CHLFW6-516 Q3 and Q5 Supplied POI"s excluded.
D2KPWF-515 It would be very helpful and in accordance with the international standard, when all the prints would be made available as NIST files.[sic]
DCCQMW-515 Q4-identified to Right Index using Right Palm card (item A).

EF88FB-516 Item Q1 1 was lacked quality and quantity of ridge detail. I do not feel that it would be sufficient to use for identification in actual casework.
FCGD43-515
Q4: Used Item A "RP"
FRW8EX-516 Of the two people who performed this test one answered yes and one answered no to question 3 below.

GHQK7X-516 Q-4 was identified to the right index of Item $A$ using the palm print exemplar.

## WebCode-Test

## Additional Comments

GR8WXV-515
GVCY46-516 Q1 is the right thumb but the right palm card was actually used for the ID because the rolled prints did not show enough of the side of the thumb.
GZKNMT-516 Q4: Identified off of right index from Item \#A.
HH8VLH-516 Latent Q4 is 0 [identified] as \#2 finger Item A, medial flange. Item A palm standard has much higher quality medial area. Q4 can be 0 [identified] from both palm and 10 print flats.
K3FKTQ-516 Q11-Unexplainable differences when compared against Item A, left middle.
KV34AA-516 Q4-Item A \#2 Joint
MXHDC7-516 $Q 4=$ phalange
N2FDRU-516 Q1: B-right thumb.
NCDN8B-516 The level of the test was so tricky, but it is also challenging. Its[sic] needs concentration and more commitment.
NVTG8D-515 File sizes were very large and made it more difficult and time consuming to take the test. If the files of the latent prints were saved individually it would make them much smaller and easier to open. For digital files you would be able to make it smaller by not including the enlargement. The enlargement was meant to compensate for the printing and is not needed if we are given the digital file. The exemplar files could also be cropped and saved using a loss-less compression. This would reduce the size and make it easier for photo software to handle them. Just saving the files in a Photoshop format reduces the file size from 270 MB to 80 MB . Q1 was cropped in a way that made you lose relevant contextual information. The natural edges of the impression carry a lot of information and manipulating the photographs of the latent prints is not the best way to accurately test latent print comparison ability. I would suggest leaving more of the latent prints edges and background in the test images. You can still create difficulty without cropping the latent prints.
P6TQEG-516 This test was not as good as last year's test. Some of the photographs were not clear and did not appear to be in complete focus or either lost clarity upon mass duplication.
PD3V2C-516 Overall poor quality knowns and latents with blurred areas, overexposed sections and voids in the impressions. Impression Q1 1 is of substandard quality and would require re-capture of the impression for comparison purposes. Q4 identified from second digit area.
QXRK4H-516 Latent Q4 is joint of finger \#2 (RI) of Item A. standard. Right Palm of Item A. was used for comparison.
RDYCFF-516 Poor quality latent for Q11-additional documentation required. - Inconclusive to Item Letter A left middle Inconclusive - There is consistency between impressions but insufficient agreement/disagreement to identify/exclude.
RJNA24-515 Q4 - Item A ID \#2 Finger (joint-right index)
RZACMT-516 Q4-RI joint, Q1 1-LM Item A INC (leading toward ID).
TAU22R-516 $\quad$ Q4 $=A, R I$ interdigital, $\mathrm{Q} 8=$ lower palm
U7LEHK-516 Q8 should be C-RP
UCAYLZ-516 (1) 6 B - R/Thumb, (2) $=B-R / P a l m,(3)=$ None, (4) $=A-R / I n d e x,(5)$ None, (6) $D=R / I n d e x$,


## TABLE 2

## WebCode-Test

## Additional Comments

UM3R7H-516 Q5 - excluded - to all exemplars. Q3 - Inconclusive - features in disagreement but not sufficient to exclude from all exemplars (poor quality print). Q1 1 - Inconclusive - features in agreement with Item A - L/M but not sufficient to ID (poor quality print).

V3N9H9-516 Q5 is not identified
VLZZJP-516 Q11: Is of limited value for comparison purposes and could not be identified.
WG2XW2-516 The test will be helpfull to us people who are regularly work with fingerprints. [sic]
WMMWMA-516 Q5 not identified
WVEGMF-516 Q4-RP/RI
YZ2ZM2-516 Prints are visible but 100\% print must be improved.
ZEL9CR-516 Q4-ITEM A \#2 (2ND JOINT)
ZKNRKC-515 Q4 = joint of RI (\#2) Item A used RP for chart, Q11 = \#8 (LM) Item A used LP for chart, Q1 = \# 1 (RT) Item B used RP for chart.

## Collaborative Testing Services ~Forensic Testing Program

## Test No. 15-515: Latent Print Examination

DATA MUST BE RECEIVED BY March 30, 2015 TO BE INCLUDED IN THE REPORT Participant Code:

WebCode:

## Accreditation Release Statement

CTS submits external proficiency test data directly to ASCLD/LAB and ANAB. Please select one of the following statements to ensure your data is handled appropriately.

$\square$This participant's data is intended for submission to ASCLD/LAB and/or ANAB. (Accreditation Release section on the last page must be completed and submitted.)
$\square$ This participant's data is NOT intended for submission to ASCLD/LAB or ANAB.

## Online Data Entry

Visit www.cts-portal.com to enter your proficiency test results online. If you have any questions please do not hesitate to contact CTS.

For this test, you are not limited to conducting only on-screen comparisons and may employ any other method you wish. However, because of differences in printing technology, CTS cannot guarantee the quality of images you print from the DVD.

## Scenario:

Police are investigating the vandalism of a personal vehicle. According to the vehicle owners, Sydney and Jack Bristow, the car was parked overnight in a parking garage adjacent to their apartment building. They discovered the intentional damage the following morning. Investigators have supplied you with images of eleven latent prints lifted from the scene. They have also provided you with images of known prints from the vehicle owners, as well as two suspects that were seen on the security cameras entering the garage.

## Items Submitted (Sample Pack LPD1 -DVDs):

Item A: Known finger and palm prints of vehicle owner, Sydney Bristow.
Item $B$ : Known finger and palm prints of vehicle owner, Jack Bristow.
Item C: Known finger and palm prints of suspect, Francie Calfo.
Item D: Known finger and palm prints of suspect, Lauren Reed.
Items Q1-Q11: Eleven latent prints recovered from the scene.

## 1.) Indicate the results of your comparisons by marking the appropriate boxes.

Please indicate the specific finger or palm identified for each latent print in this test.
If a conclusive identification cannot be made, check "Not Identified," do NOT leave a blank response.
If the identification of a latent fingerprint is made utilizing the palm print exemplar, please indicate ONLY the identified finger in the chart. The exemplar used for identification (e.g. LP, RP) may be documented in the Additional Comments section, but is not required.

|  | Item | \#1 | \#2 | \#3 | \#4 | \#5 | \#6 | \#7 | \#8 | \#9 | \#10 | Right Palm | Leff Palm |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Letter | RT | RI | RM | RR | RL | LT | LI | LM | LR | LL | RP | LP | Not Identitied |
| xampl 1 | A | $\square$ | $\square$ | $\square$ | $\square$ | $\square$ | $\square$ | $\square$ | $\square$ | $\square$ | $\square$ |  |  |  |
| Example $2$ |  |  |  |  |  |  | $\square$ |  |  |  | $\square$ |  |  | $\checkmark$ |

## 1.) continued.



## 2.) Additional Comments

Note: Written conclusions are not required for this test. They are not to be substituted for additional comments.

## 3.) Test Delivery Format Question

Starting in 2016, CTS may offer these images in a downloadable format in place of the DVD option. Would this new format interest your lab? (Circle One) Yes or No If so, what is your preferred file format? $\qquad$

Return Instructions: Data must be received via online data entry, fax (please include a cover sheet),
or mail by March 30, 2015 to be included in the report.
QUESTIONS?
TEL: $\quad+1-571-434-1925$ (8 am - 4:30 pm EST)
EMAIL: forensics@cts-interlab.com www.ctsforensics.com

Participant Code:
ONLINE DATA ENTRY: www.cts-portal.com
FAX: +1-571-434-1937
or Toll-Free: 1-866-FAX-2CTS (329-2287)
MAIL: Collaborative Testing Services, Inc.
P.O. Box 650820

Sterling, VA 20165-0820 USA

## Collaborative Testing Services ~Forensic Testing Program

## RELEASE OF DATA TO ACCREDITATION BODIES

The following Accreditation Releases will apply only to:
WebCode:
for Test No. 15-515: Latent Print Examination

This release page must be completed and received by March 30, 2015 to have this participant's submitted data included in the reports forwarded to the respective Accreditation Bodies.
ASCLD/LAB Release
If your lab has been accredited by ASCLD/LAB and you are submitting this data as part of their external
proficiency test requirements, have the laboratory's designated individual complete the following.
The information below must be completed in its entirety for the results to be submitted to ASCLD/LAB.
ASCLD/LAB Legacy Certificate No. $\quad$ ASCLD/LAB International Certificate No.
Signature
Laboratory Name
Location (City \& State)

## ANAB RELEASE

If your laboratory maintains its accreditation through ANAB, please complete the following form in its entirety to have your results forwarded.

ANAB Certificate No. $\qquad$
Signature and Title $\qquad$ Date $\qquad$
Laboratory Name $\qquad$
Location (City \& State)

## Return Instructions

## Accreditation Release

Please submit the completed Accreditation Release at the same time as your full data sheet. See Data Sheet Return Instructions on the previous page.

Questions? Contact us 8 am-4:30 pm EST
Telephone: +1-571-434-1925 email: forensics@cts-interlab.com


[^0]:    This report contains the data received from the participants in this test. Since these participants are located in many countries around the world, and it is their option how the samples are to be used (e.g., training exercise, known or blind proficiency testing, research and development of new techniques, etc.), the results compiled in the Summary Report are not intended to be an overview of the quality of work performed in the profession and cannot be interpreted as such. The Summary Comments are included for the benefit of participants to assist with maintaining or enhancing the quality of their results. These comments are not intended to reflect the general state of the art within the profession.

