



Latent Print Examination Test No. 20-5171/5 Summary Report

Each sample pack of this test contained one of the following: digitally produced photographs (20-5171) or directly downloadable digital images (20-5175) of twelve latent prints and four sets of known finger and palm imprints. Participants were asked to compare these items and report their findings. Data were returned from 420 participants: 215 for 20-5171, and 205 for 20-5175 and are compiled into the following tables:

	<u>Page</u>
<u>Manufacturer's Information</u>	<u>2</u>
<u>Summary Comments</u>	<u>3</u>
<u>Table 1: Latent Print Identifications</u>	<u>4</u>
<u>Table 2: Additional Comments</u>	<u>27</u>
<u>Appendix: Data Sheet</u>	

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.

Participant results are reported using a randomly assigned "WebCode". This code maintains participant's anonymity, provides linking of the various report sections, and will change with every report.

Manufacturer's Information

Each sample pack contained either photographs or digital images consisting of known finger and palm imprints of four individuals and twelve latent "crime scene prints". Eleven of the twelve latent prints were made by individuals for whom inked imprints were provided; one was from an individual for whom inked prints were not provided.

SAMPLE PREPARATION: All inked known fingerprints and powder-dusted latent prints were scanned directly into image editing software. Images were assembled onto test templates and background noise of each latent print was digitally reduced. For the physical photographs, the latent prints were provided in 1X and 2X magnification.

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

SAMPLE PACK ASSEMBLY: Once verification was complete and sample preparation was done, each photo set was packaged and sealed. Digital download media were zipped and uploaded to the CTS portal.

Latent No.	Print Source
Q1	Not Provided, - (NI)
Q2	Item C, Right Thumb (C, RT)
Q3	Item A, Right Middle (A, RM)
Q4	Item C, Right Ring (C, RR)
Q5	Item A, Right Palm (A, RP)
Q6	Item B, Right Palm (B, RP)
Q7	Item D, Left Ring (D, LR)
Q8	Item B, Left Little (B, LL)
Q9	Item A, Left Index (A, LI)
Q10	Item C, Right Index (C, RI)
Q11	Item D, Right Middle (D, RM)
Q12	Item C, Right Palm (C, RP)

Summary Comments

This test was designed to allow participants to assess their proficiency in the identification of latent finger and palm prints. Eleven latent prints (Q2-Q12) were made by one of the four individuals for whom inked prints were provided (Items A-D). One latent print (Q1) was from an individual for whom inked prints were not provided (Refer to the Manufacturer's Information for preparation details).

Of the 420 responding participants, 381 (91%) reported the expected eleven identifications and one non-identification. There were thirty-nine participants who reported inconsistent results for one or more of the latent prints; however, the necessary consensus threshold was achieved for each individual print. Outliers to the consensus are described as follows, with the types of outlying responses provided in parentheses following each description.

There were eleven participants who attributed a latent to a different individual, finger, or palm than that established by the consensus (Other Identifications). There were twenty-eight participants who did not identify one or more latent prints for which known exemplars were provided (Not Identified). Within those twenty-eight, five participants also attributed a latent to a different individual, finger, or palm than that established by the consensus (Other Identifications and Not Identified).

The print with the most outliers reported was Q9; six participants reported this item as a non-identification print, and twelve participants identified it to the palm of the expected contributor. This may be a result of the print consisting of the middle and proximal phalanges rather than the distal phalanx (fingertip). Outlier responses were reported for nine of the twelve latent prints in the test.

Latent Print Identifications

TABLE 1

WebCode- Test	Items Q1-Q4				Items Q5-Q8				Items Q9-Q12			
	Q1	Q2	Q3	Q4	Q5	Q6	Q7	Q8	Q9	Q10	Q11	Q12
23GKL2- 5171	NI	C, RT	A, RM	C, RR	A, RP	B, RP	D, LR	B, LL	A, LI	C, RI	D, RM	C, RP
27HNFA- 5175	NI	C, RT	A, RM	C, RR	A, RP	B, RP	D, LR	B, LL	A, LI	C, RI	D, RM	C, RP
2AWDK6- 5175	NI	C, RT	A, RM	C, RR	A, RP	B, RP	D, LR	B, LL	A, LI	C, RI	D, RM	C, RP
2BPHQW- 5175	NI	C, RT	A, RM	C, RR	A, RP	B, RP	D, LR	B, LL	A, LI	C, RI	D, RM	C, RP
2C4PCE- 5175	NI	C, RT	A, RM	C, RR	A, RP	B, RP	D, LR	B, LL	A, LI	C, RI	D, RM	C, RP
2CMK2V- 5171	NI	C, RT	A, RM	C, RR	A, RP	B, RP	D, LR	B, LL	A, LI	C, RI	D, RM	C, RP
2DT7AT- 5171	NI	C, RT	A, RM	C, RR	A, RP	B, RP	D, LR	B, LL	A, LI	C, RI	D, RM	C, RP
2GWXHT- 5171	NI	C, RT	A, RM	C, RR	A, RP	B, RP	D, LR	B, LL	A, LI	C, RI	D, RM	C, RP
2KGPRB- 5171	NI	C, RT	A, RM	C, RR	A, RP	B, RP	D, LR	B, LL	A, LI	C, RI	D, RM	C, RP
2L8V92- 5171	NI	C, RT	A, RM	C, RR	A, RP	B, RP	D, LR	B, LL	A, LI	C, RI	D, RM	C, RP
2LTJE3- 5175	NI	C, RT	A, RM	C, RR	A, RP	B, RP	D, LR	B, LL	A, LI	C, RI	D, RM	C, RP
2MMAHW- 5171	NI	C, RT	A, RM	C, RR	A, RP	B, RP	D, LR	B, LL	A, LI	C, RI	D, RM	C, RP
2RBYXZ- 5171	NI	C, RT	A, RM	C, RR	A, RP	B, RP	D, LR	B, LL	A, LI	C, RI	D, RM	C, RP
2T7KLY- 5171	NI	C, RT	A, RM	C, RR	A, RP	B, RP	D, LR	B, LL	A, LI	C, RI	D, RM	C, RP
2TRXAC- 5171	NI	C, RT	A, RM	C, RR	A, RP	B, RP	D, LR	B, LL	A, LI	C, RI	D, RM	C, RP
2UZ94U- 5171	NI	C, RT	A, RM	C, RR	A, RP	B, RP	D, LR	B, LL	A, LI	C, RI	D, RM	C, RP
2WADJ4- 5171	NI	C, RT	A, RM	C, RR	A, RP	B, RP	D, LR	B, LL	A, LI	C, RI	D, RM	C, RP
2ZUXVZ- 5175	NI	C, RT	A, RM	C, RR	A, RP	B, RP	D, LR	B, LL	A, LI	C, RI	D, RM	C, RP

TABLE 1

WebCode- Test	Items Q1-Q4				Items Q5-Q8				Items Q9-Q12			
	Q1	Q2	Q3	Q4	Q5	Q6	Q7	Q8	Q9	Q10	Q11	Q12
33CHFJ- 5175	NI	C, RT	A, RM	C, RR	A, RP	B, RP	D, LR	B, LL	A, LI	C, RI	D, RM	C, RP
39JDT3- 5171	NI	C, RT	A, RM	C, RR	A, RP	B, RP	D, LR	B, LL	A, LI	C, RI	D, RM	C, RP
3A9LXW- 5171	NI	C, RT	A, RM	C, RR	A, RP	B, RP	D, LR	B, LL	A, LI	C, RI	D, RM	C, RP
3B3646- 5171	NI	C, RT	A, RM	C, RR	A, RP	B, RP	D, LR	B, LL	A, LI	C, RI	D, RM	C, RP
3CHNN3- 5171	NI	C, RT	A, RM	C, RR	A, RP	B, RP	D, LR	B, LL	A, LI	C, RI	D, RM	C, RP
3D8XUW- 5175	NI	C, RT	A, RM	C, RR	A, RP	B, RP	D, LR	B, LL	A, LI	C, RI	D, RM	C, RP
3DCC8X- 5175	NI	C, RT	A, RM	C, RR	A, RP	B, RP	D, LR	B, LL	A, LI	C, RI	D, RM	C, RP
3E8Q33- 5175	NI	C, RT	A, RM	C, RR	A, RP	B, RP	D, LR	B, LL	A, LI	C, RI	D, RM	C, RP
3FZN74- 5171	NI	C, RT	A, RM	C, RR	A, RP	B, RP	D, LR	B, LL	A, LI	C, RI	D, RM	C, RP
3GTH7T- 5171	NI	C, RT	A, RM	C, RR	A, RP	B, RP	D, LR	B, LL	A, LI	C, RI	D, RM	C, RP
3KRXAA- 5171	NI	C, RT	A, RM	C, RR	A, RP	B, RP	D, LR	B, LL	A, LI	C, RI	D, RM	C, RP
3QEQLA- 5171	NI	C, RT	A, RM	C, RR	A, RP	B, RP	D, LR	B, LL	A, LI	C, RI	D, RM	C, RP
3TPL82- 5175	NI	C, RT	A, RM	C, RR	A, RP	B, RP	D, LR	B, LL	A, LI	C, RI	D, RM	C, RP
3ZQVM7- 5175	NI	C, RT	A, RM	C, RR	A, RP	B, RP	D, LR	B, LL	A, LI	C, RI	D, RM	C, RP
42C7Q6- 5171	NI	C, RT	A, RM	C, RR	A, RP	B, RP	NI	B, LL	A, LI	C, RI	D, RM	C, RP
47PQV6- 5175	NI	C, RT	A, RM	C, RR	A, RP	B, RP	D, LR	B, LL	A, LI	C, RI	D, RM	C, RP
49E4K3- 5175	NI	C, RT	A, RM	C, RR	A, RP	B, RP	D, LR	B, LL	A, LI	C, RI	D, RM	C, RP
4A89QV- 5171	NI	C, RT	A, RM	C, RR	A, RP	B, RP	D, LR	B, LL	A, LI	C, RI	D, RM	C, RP
4DTLZY- 5175	NI	C, RT	A, RM	C, RR	A, RP	B, RP	D, LR	B, LL	A, LI	C, RI	D, RM	C, RP

TABLE 1

WebCode- Test	Items Q1-Q4				Items Q5-Q8				Items Q9-Q12			
	Q1	Q2	Q3	Q4	Q5	Q6	Q7	Q8	Q9	Q10	Q11	Q12
4G7NLU- 5171	NI	C, RT	A, RM	C, RR	A, RP	B, RP	D, LR	B, LL	A, LI	C, RI	D, RM	C, RP
4GQACY- 5175	NI	C, RT	A, RM	C, RR	A, RP	B, RP	D, LR	B, LL	A, LI	C, RI	D, RM	C, RP
4KPNZP- 5175	NI	C, RT	A, RM	C, RR	A, RP	B, RP	D, LR	B, LL	A, LI	C, RI	D, RM	C, RP
4RRW4W- 5175	NI	C, RT	A, RM	C, RR	A, RP	B, RP	D, LR	B, LL	A, LI	C, RI	D, RM	C, RP
4TKJ2U- 5175	NI	C, RT	A, RM	C, RR	A, RP	B, RP	D, LR	B, LL	A, LI	C, RI	D, RM	C, RP
4W6BBB- 5175	NI	C, RT	A, RM	C, RR	A, RP	B, RP	D, LR	B, LL	A, LI	C, RI	D, RM	C, RP
4YCTA7- 5175	NI	C, RT	A, RM	C, RR	A, RP	B, RP	D, LR	B, LL	A, LI	C, RI	D, RM	C, RP
4YNMP8- 5171	NI	C, RT	A, RM	C, RR	A, RP	B, RP	D, LR	B, LL	A, LI	C, RI	D, RM	C, RP
4Z3YPW- 5175	NI	C, RT	A, RM	C, RR	A, RP	B, RP	D, LR	B, LL	A, LI	C, RI	D, RM	C, RP
66AXH2- 5175	NI	C, RT	A, RM	C, RR	A, RP	B, RP	D, LR	B, LL	A, LI	C, RI	D, RM	C, RP
68WLU2- 5175	NI	C, RT	A, RM	C, RR	A, RP	B, RP	D, LR	B, LL	A, LI	C, RI	D, RM	C, RP
69CXJY- 5175	NI	C, RT	A, RM	C, RR	A, RP	B, RP	D, LR	B, LL	A, LI	C, RI	D, RM	C, RP
6FBCE9- 5171	NI	C, RT	A, RM	C, RR	A, RP	B, RP	D, LR	B, LL	A, LI	C, RI	D, RM	C, RP
6GM8ZZ- 5171	NI	C, RT	A, RM	C, RR	A, RP	B, RP	D, LR	B, LL	A, LI	C, RI	D, RM	C, RP
6HCF7V- 5175	NI	C, RT	A, RM	C, RR	A, RP	B, RP	D, LR	B, LL	A, LI	C, RI	D, RM	C, RP
6JBJY7- 5171	NI	C, RT	A, RM	C, RR	A, RP	B, RP	D, LR	B, LL	A, LI	NI	D, RM	C, RP
6JTMDX- 5175	NI	C, RT	A, RM	C, RR	A, RP	B, RP	D, LR	B, LL	A, LI	C, RI	D, RM	C, RP
6NLMVY- 5175	NI	C, RT	A, RM	C, RR	A, RP	B, RP	D, LR	B, LL	A, LI	C, RI	D, RM	C, RP
6Q8HAR- 5175	NI	C, RT	A, RM	C, RR	A, RP	B, RP	D, LR	B, LL	A, LI	C, RI	D, RM	C, RP

TABLE 1

WebCode- Test	Items Q1-Q4				Items Q5-Q8				Items Q9-Q12			
	Q1	Q2	Q3	Q4	Q5	Q6	Q7	Q8	Q9	Q10	Q11	Q12
6QBTC- 5171	NI	C, RT	A, RM	C, RR	A, RP	B, RP	D, LR	B, LL	A, LI	C, RI	D, RM	C, RP
6RHFKN- 5171	NI	C, RT	A, RM	C, RR	A, RP	B, RP	D, LR	B, LL	A, LI	C, RI	D, RM	C, RP
6ZHKT8- 5171	NI	C, RT	A, RM	C, RR	A, RP	B, RP	D, LR	B, LL	A, LI	C, RI	D, RM	C, RP
73H4E7- 5171	NI	C, RT	A, RM	C, RR	A, RP	B, RP	D, LR	B, LL	A, LI	C, RI	D, RM	C, RP
769AVW- 5171	NI	C, RT	A, RM	NI	A, RP	B, RP	D, LR	B, LL	A, LI	C, RI	D, RM	C, RP
78B87P- 5175	NI	C, RT	A, RM	C, RR	A, RP	B, RP	D, LR	B, LL	A, LI	C, RI	D, RM	C, RP
7AFZX3- 5171	NI	C, RT	A, RM	C, RR	A, RP	B, RP	NI	B, LL	A, LI	C, RI	D, RM	C, RP
7BCF7T- 5175	NI	C, RT	A, RM	C, RR	A, RP	B, RP	D, LR	B, LL	A, LI	C, RI	D, RM	C, RP
7C4FFC- 5175	NI	C, RT	A, RM	C, RR	A, RP	B, RP	D, LR	B, LL	A, LI	C, RI	D, RM	C, RP
7EE6X2- 5171	NI	C, RT	A, RM	C, RR	A, RP	B, RP	D, LR	B, LL	A, LI	C, RI	D, RM	C, RP
7HWGNQ- 5175	NI	C, RT	A, RM	C, RR	A, RP	B, RP	D, LR	B, LL	A, LI	C, RI	D, RM	C, RP
7KE37M- 5175	NI	C, RT	A, RM	C, RR	A, RP	B, RP	D, LR	B, LL	A, LI	C, RI	D, RM	C, RP
7N6Q4Z- 5175	NI	C, RT	A, RM	C, RR	A, RP	B, RP	D, LR	B, LL	A, LI	C, RI	D, RM	C, RP
7NK2R7- 5171	NI	C, RT	A, RM	C, RR	A, RP	B, RP	D, LR	B, LL	A, LI	C, RI	D, RM	C, RP
7NWVAR- 5175	NI	C, RT	A, RM	C, RR	A, RP	B, RP	D, LR	B, LL	A, LI	C, RI	D, RM	C, RP
7R62YZ- 5175	NI	C, RT	A, RM	C, RR	A, RP	B, RP	D, LR	B, LL	A, LI	C, RI	D, RM	C, RP
7RW76R- 5175	NI	C, RT	A, RM	C, RR	A, RP	B, RP	D, LR	B, LL	A, LI	C, RI	D, RM	C, RP
7TU8FQ- 5171	NI	C, RT	A, RM	C, RR	A, RP	B, RP	D, LR	B, LL	A, LI	C, RI	D, RM	C, RP
7U4G2V- 5175	NI	C, RT	A, RM	C, RR	A, RP	B, RP	D, LR	B, LL	A, LI	C, RI	D, RM	C, RP

TABLE 1

WebCode-Test	Items Q1-Q4				Items Q5-Q8				Items Q9-Q12			
	Q1	Q2	Q3	Q4	Q5	Q6	Q7	Q8	Q9	Q10	Q11	Q12
7WX3YT-5175	NI	C, RT	A, RM	C, RR	A, RP	B, RP	D, LR	B, LL	A, LI	C, RI	D, RM	C, RP
7XMC6N-5171	NI	C, RT	A, RM	C, RR	A, RP	B, RP	D, LR	B, LL	A, LI	C, RI	D, RM	C, RP
7ZURFZ-5175	NI	C, RT	A, RM	C, RR	A, RP	B, RP	D, LR	B, LL	A, LI	C, RI	D, RM	C, RP
82LATL-5171	NI	C, RT	A, RM	C, RR	A, RP	B, RP	D, LR	B, LL	A, LI	C, RI	D, RM	C, RP
863AET-5175	NI	C, RT	A, RM	C, RR	A, RP	B, RP	D, LR	B, LL	A, LI	C, RI	D, RM	C, RP
86MBWP-5175	NI	C, RT	A, RM	C, RR	A, RP	B, RP	D, LR	B, LL	A, LI	C, RI	D, RM	C, RP
88PXN8-5171	NI	C, RT	A, RM	C, RR	A, RP	B, RP	D, LR	B, LL	A, LI	C, RI	D, RM	C, RP
8DDRQY-5175	NI	C, RT	A, RM	C, RR	A, RP	B, RP	D, LR	B, LL	A, LI	C, RI	D, RM	C, RP
8M4CVX-5175	NI	C, RT	A, RM	C, RR	A, RP	B, RP	D, LR	B, LL	A, LI	C, RI	D, RM	C, RP
8NWAYX-5171	NI	C, RT	A, RM	C, RR	A, RP	B, RP	NI	B, LL	A, LI	C, RI	D, RM	C, RP
8P7FGT-5175	NI	C, RT	A, RM	C, RR	A, RP	B, RP	D, LR	B, LL	A, LI	C, RI	D, RM	C, RP
8PAPM8-5175	NI	C, RT	A, RM	C, RR	A, RP	B, RP	D, LR	B, LL	A, LI	C, RI	D, RM	C, RP
8TT28V-5171	NI	C, RT	A, RM	C, RR	A, RP	B, RP	D, LR	B, LL	A, LP	C, RI	D, RM	NI
8VXHPY-5175	NI	C, RT	A, RM	C, RR	A, RP	B, RP	D, LR	B, LL	A, LI	C, RI	D, RM	C, RP
8XK72Y-5171	NI	C, RT	A, RM	C, RR	A, RP	B, RP	D, LR	B, LL	A, LI	C, RI	D, RM	C, RP
8Z8RR2-5175	NI	C, RT	A, RM	C, RR	A, RP	B, RP	D, LR	B, LL	A, LI	C, RI	D, RM	C, RP
8ZCZ6V-5175	NI	C, RT	A, RM	C, RR	A, RP	B, RP	D, LR	B, LL	A, LI	C, RI	D, RM	C, RP
923QLT-5171	NI	C, RT	A, RM	C, RR	A, RP	B, RP	D, LR	B, LL	A, LI	C, RI	D, RM	C, RP
93A6RY-5171	NI	C, RT	A, RM	C, RR	A, RP	B, RP	D, LR	B, LL	A, LI	C, RI	D, RM	C, RP

TABLE 1

WebCode- Test	Items Q1-Q4				Items Q5-Q8				Items Q9-Q12			
	Q1	Q2	Q3	Q4	Q5	Q6	Q7	Q8	Q9	Q10	Q11	Q12
97VMAK-5175	NI	C, RT	A, RM	C, RR	A, RP	B, RP	D, LR	B, LL	A, LI	C, RI	D, RM	C, RP
98Q7E8-5175	NI	C, RT	A, RM	C, RR	A, RP	B, RP	D, LR	B, LL	A, LI	C, RI	D, RM	C, RP
9B8TQQ-5175	NI	C, RT	A, RM	C, RR	A, RP	B, RP	D, LR	B, LL	A, LI	C, RI	D, RM	C, RP
9CJEFR-5171	NI	C, RT	A, RM	C, RR	A, RP	B, RP	D, LR	B, LL	A, LI	C, RI	D, RM	C, RP
9KDHNV-5175	NI	C, RT	A, RM	C, RR	A, RP	B, RP	D, LR	B, LL	A, LI	C, RI	D, RM	C, RP
9LLU6W-5171	NI	C, RT	A, RM	C, RR	A, RP	B, RP	D, LR	B, LL	A, LI	C, RI	D, RM	C, RP
9MH4HM-5171	NI	C, RT	A, RM	C, RR	A, RP	B, RP	D, LR	B, LL	A, LI	C, RI	D, RM	C, RP
9P8CNH-5175	NI	C, RT	A, RM	C, RR	A, RP	B, RP	D, LR	B, LL	A, LI	C, RI	D, RM	C, RP
9UZLP4-5171	NI	C, RT	A, RM	C, RR	A, RP	B, RP	D, LR	B, LL	A, LI	C, RI	D, RM	C, RP
9XF4T7-5175	NI	C, RT	A, RM	C, RR	A, RP	B, RP	D, LR	B, LL	A, LI	C, RI	D, RM	C, RP
A2TDB3-5171	NI	C, RT	A, RM	C, RR	A, RP	B, RP	D, LR	B, LL	A, LI	C, RI	D, RM	C, RP
A3UYEV-5175	NI	C, RT	A, RM	C, RR	A, RP	B, RP	D, LR	B, LL	A, LP	C, RI	D, RM	C, RP
A4NPHN-5175	NI	C, RT	A, RM	C, RR	A, RP	B, RP	D, LR	B, LL	A, LI	C, RI	D, RM	C, RP
A6RN73-5171	NI	C, RT	A, RM	C, RR	A, RP	B, RP	D, LR	B, LL	A, LI	C, RI	D, RM	C, RP
A7TBBV-5175	NI	C, RT	A, RM	C, RR	A, RP	B, RP	D, LR	B, LL	A, LI	C, RI	D, RM	C, RP
A8JGQL-5171	NI	C, RT	A, RM	C, RR	A, RP	B, RP	D, LR	B, LL	A, LI	C, RI	D, RM	C, RP
A9E7NM-5175	NI	C, RT	A, RM	C, RR	A, RP	B, RP	D, LR	B, LL	A, LP	C, RI	D, RM	C, RP
AHLYZ3-5175	NI	C, RT	A, RM	C, RR	A, RP	B, RP	D, LR	B, LL	A, LI	C, RI	D, RM	C, RP
AQAUWX-5171	NI	C, RT	A, RM	C, RR	A, RP	B, RP	D, LR	B, LL	A, LI	C, RI	D, RM	C, RP

TABLE 1

WebCode- Test	Items Q1-Q4				Items Q5-Q8				Items Q9-Q12			
	Q1	Q2	Q3	Q4	Q5	Q6	Q7	Q8	Q9	Q10	Q11	Q12
AT3LBP-5171	NI	C, RT	A, RM	C, RR	A, RP	B, RP	D, LR	B, LL	A, LI	C, RI	D, RM	C, RP
AWKKNJ-5175	NI	C, RT	A, RM	C, RR	A, RP	B, RP	D, LR	B, LL	A, LI	C, RI	D, RM	C, RP
AXUYPX-5175	NI	NI	A, RM	C, RR	A, RP	B, RP	D, LR	B, LL	A, LI	NI	D, RM	C, RP
AXWF9Q-5175	NI	C, RT	A, RM	C, RR	A, RP	B, RP	D, LR	B, LL	A, LI	C, RI	D, RM	C, RP
B2RT9K-5171	NI	C, RT	A, RM	C, RR	A, RP	B, RP	D, LR	B, LL	A, LI	C, RI	D, RM	C, RP
B6RZRW-5171	NI	C, RT	A, RM	C, RR	A, RP	B, RP	D, LR	B, LL	A, LI	C, RI	D, RM	C, RP
B8G79M-5171	NI	C, RT	A, RM	C, RR	A, RP	B, RP	D, LR	B, LL	A, LI	C, RI	D, RM	C, RP
BA7H8T-5171	NI	C, RT	A, RM	C, RR	A, RP	B, RP	D, LR	B, LL	A, LI	C, RI	D, RM	C, RP
BAMQZU-5175	NI	C, RT	A, RM	C, RR	A, RP	B, RP	D, LR	B, LL	A, LI	C, RI	D, RM	C, RP
BCAB2R-5175	NI	C, RT	A, RM	C, RR	A, RP	B, RP	D, LR	B, LL	A, LI	C, RI	D, RM	C, RP
BEHMJT-5171	NI	C, RT	A, RM	C, RR	A, RP	B, RP	D, LR	B, LL	A, LI	C, RI	D, RM	C, RP
BM6L7R-5175	NI	NI	A, RM	C, RR	A, RP	B, RP	D, LR	B, LL	A, LI	C, RI	D, RM	C, RP
BQUW6X-5171	NI	C, RT	A, RM	C, RR	A, RP	B, RP	D, LR	B, LL	A, LI	C, RI	D, RM	C, RP
BTFEMH-5171	NI	C, RT	A, RM	C, RR	A, RP	B, RP	D, LR	B, LL	A, LI	C, RI	D, RM	C, RP
BUU2ZQ-5175	NI	C, RT	A, RM	C, RR	A, RP	B, RP	D, LR	B, LL	A, LI	C, RI	D, RM	C, RP
C34PEP-5171	NI	C, RT	A, RM	C, RR	A, RP	B, RP	D, LR	B, LL	A, LI	C, RI	D, RM	C, RP
C62FA3-5171	NI	C, RT	A, RM	C, RR	A, RP	B, RP	D, LR	B, LL	A, LI	C, RI	D, RM	C, RP
C69H73-5175	NI	C, RT	A, RM	C, RR	A, RP	B, RP	D, LR	B, LL	A, LI	C, RI	D, RM	C, RP
C727NX-5175	NI	C, RT	A, RM	C, RR	A, RP	B, RP	D, LR	B, LL	A, LI	C, RI	D, RM	C, RP

TABLE 1

WebCode- Test	Items Q1-Q4				Items Q5-Q8				Items Q9-Q12			
	Q1	Q2	Q3	Q4	Q5	Q6	Q7	Q8	Q9	Q10	Q11	Q12
C8U6YQ-5171	NI	C, RT	A, RM	C, RR	A, RP	B, RP	D, LR	B, LL	A, LI	C, RI	D, RM	C, RP
CAW8HZ-5171	NI	C, RT	A, RM	C, RR	A, RP	B, RP	D, LR	B, LL	A, LI	C, RI	D, RM	C, RP
CC9WTP-5171	NI	C, RT	A, RM	C, RR	A, RP	B, RP	D, LR	B, LL	A, LI	C, RI	D, RM	C, RP
CDJKPH-5175	NI	C, RT	A, RM	C, RR	A, RP	B, RP	D, LR	B, LL	A, LI	C, RI	D, RM	C, RP
CDJNZK-5171	NI	C, RT	A, RM	C, RR	A, RP	B, RP	D, LR	B, LL	A, LI	C, RI	D, RM	C, RP
CGJVJW-5171	NI	C, RT	A, RM	C, RR	A, RP	B, RP	D, LR	B, LL	A, LI	C, RI	D, RM	C, RP
CLDMTE-5175	NI	C, RT	A, RM	C, RR	A, RP	B, RP	D, LR	B, LL	A, LI	C, RI	D, RM	C, RP
CLVXAY-5175	NI	C, RT	A, RM	C, RR	A, RP	B, RP	D, LR	B, LL	A, LI	C, RI	D, RM	C, RP
CNYTT3-5175	NI	C, RT	A, RM	C, RR	A, RP	B, RP	D, LR	B, LL	A, LP	C, RI	D, RM	C, RP
CPFJLV-5171	NI	C, RT	A, RM	C, RR	A, RP	B, RP	D, LR	B, LL	A, LI	C, RI	D, RM	C, RP
CQ8NQM-5171	NI	C, RT	A, RM	C, RR	A, RP	B, RP	D, LR	B, LL	A, LI	C, RI	D, RM	C, RP
CVKL62-5175	NI	C, RT	A, RM	C, RR	A, RP	B, RP	D, LR	B, LL	A, LI	C, RI	D, RM	C, RP
CX8BG2-5175	NI	C, RT	A, RM	C, RR	A, RP	B, RP	D, LR	B, LL	A, LI	C, RI	D, RM	C, RP
CXLPRH-5175	NI	C, RT	A, RM	C, RR	A, RP	B, RP	D, LR	B, LL	A, LI	C, RI	D, RM	C, RP
CZFDEJ-5175	NI	C, RT	A, RM	C, RR	A, RP	B, RP	D, LR	B, LL	A, LI	C, RI	D, RM	C, RP
DHACEQ-5171	NI	C, RT	A, RM	C, RR	A, RP	B, RP	D, LR	B, LL	A, LI	C, RI	D, RM	C, RP
DJGT8V-5171	NI	C, RT	A, RM	C, RR	A, RP	B, RP	D, LR	B, LL	A, LI	C, RI	D, RM	C, RP
DM4BPF-5175	NI	C, RT	A, RM	C, RR	A, RP	B, RP	D, LR	B, LL	A, LI	C, RI	D, RM	C, RP
DP83GT-5171	NI	C, RT	A, RM	D, LI	A, RP	B, RP	D, LR	B, LL	A, LI	C, LI	D, RM	C, RP

TABLE 1

WebCode- Test	Items Q1-Q4				Items Q5-Q8				Items Q9-Q12			
	Q1	Q2	Q3	Q4	Q5	Q6	Q7	Q8	Q9	Q10	Q11	Q12
DP9X7Q- 5171	NI	C, RT	A, RM	C, RR	A, RP	B, RP	D, LR	B, LL	A, LI	C, RI	D, RM	C, RP
DPNHQN- 5175	NI	C, RT	A, RM	C, RR	A, RP	B, RP	D, LR	B, LL	A, LI	C, RI	D, RM	C, RP
DUZ8AW- 5171	NI	C, RT	A, RM	C, RR	A, RP	B, RP	D, LR	B, LL	A, LI	C, RI	D, RM	C, RP
DX6QEK- 5171	NI	C, RT	A, RM	C, RR	A, RP	B, RP	D, LR	B, LL	A, LI	C, RI	D, RM	C, RP
E4AU3X- 5171	NI	B, RL	A, RM	C, RR	A, RP	B, RP	D, LR	B, LL	NI	C, RI	D, RM	C, RP
E4NFEK- 5171	NI	C, RT	A, RM	C, RR	A, RP	B, RP	D, LR	B, LL	A, LI	C, RI	D, RM	C, RP
E7CRDQ- 5171	NI	C, RT	A, RM	C, RR	A, RP	B, RP	D, LR	B, LL	A, LI	C, RI	D, RM	C, RP
E7DPJF- 5175	NI	C, RT	A, RM	C, RR	A, RP	B, RP	D, LR	B, LL	A, LI	C, RI	D, RM	C, RP
EB3C9T- 5175	NI	C, RT	A, RM	C, RR	A, RP	B, RP	D, LR	B, LL	A, LI	C, RI	D, RM	C, RP
EB6W3N- 5171	NI	C, RT	A, RM	C, RR	A, RP	B, RP	D, LR	B, LL	A, LI	C, RI	D, RM	C, RP
EE2M4T- 5175	NI	C, RT	A, RM	C, RR	A, RP	B, RP	D, LR	B, LL	A, LI	C, RI	D, RM	C, RP
EE9MFV- 5175	NI	C, RT	A, RM	C, RR	A, RP	B, RP	D, LR	B, LL	A, LI	C, RI	D, RM	C, RP
EFF3KF- 5171	NI	C, RT	A, RM	C, RR	A, RP	B, RP	D, LR	B, LL	A, LI	C, RI	D, RM	C, RP
EL26GK- 5175	NI	C, RT	A, RM	C, RR	A, RP	B, RP	D, LR	B, LL	A, LI	C, RI	D, RM	C, RP
ELAYBR- 5175	NI	C, RT	A, RM	C, RR	A, RP	B, RP	D, LR	B, LL	A, LI	C, RI	D, RM	C, RP
EZ9Q9P- 5175	NI	C, RT	A, RM	C, RR	A, RP	B, RP	D, LR	B, LL	A, LI	C, RI	D, RM	C, RP
F2AFKX- 5171	NI	C, RT	A, RM	C, RR	A, RP	B, RP	D, LR	B, LL	A, LI	C, RI	D, RM	C, RP
F2DXNN- 5175	NI	NI	A, RM	C, RR	A, RP	B, RP	D, LR	B, LL	A, LI	C, RI	D, RM	C, RP
F3M34X- 5171	NI	C, RT	A, RM	C, RR	A, RP	B, RP	D, LR	B, LL	A, LI	C, RI	D, RM	C, RP

TABLE 1

WebCode- Test	Items Q1-Q4				Items Q5-Q8				Items Q9-Q12			
	Q1	Q2	Q3	Q4	Q5	Q6	Q7	Q8	Q9	Q10	Q11	Q12
F46RWQ-5175	NI	C, RT	A, RM	C, RR	A, RP	B, RP	D, LR	B, LL	A, LI	C, RI	D, RM	C, RP
F6XPZQ-5171	NI	C, RT	A, RM	C, RR	A, RP	B, RP	D, LR	B, LL	A, LI	C, RI	D, RM	C, RP
F82KJT-5171	NI	C, RT	A, RM	C, RR	A, RP	B, RP	D, LR	B, LL	A, LI	C, RI	D, RM	C, RP
FJFMY-5175	NI	C, RT	A, RM	C, RR	A, RP	B, RP	D, LR	B, LL	A, LI	C, RI	D, RM	C, RP
FKQPKX-5171	NI	C, RT	A, RM	C, RR	A, RP	B, RP	D, LR	B, LL	A, LI	C, RI	D, RM	C, RP
FQRTGN-5175	NI	C, RT	A, RM	C, RR	A, RP	B, RP	D, LR	B, LL	NI	NI	D, RM	C, RP
FR8TZD-5175	NI	C, RT	A, RM	C, RR	A, RP	B, RP	D, LR	B, LL	A, LI	C, RI	D, RM	C, RP
FT3RWQ-5171	NI	C, RT	A, RM	C, RR	A, RP	B, RP	D, LR	B, LL	A, LI	C, RI	D, RM	C, RP
FUDETJ-5171	NI	C, RT	A, RM	C, RR	A, RP	B, RP	D, LR	B, LL	A, LI	C, RI	D, RM	C, RP
FVTXDG-5175	NI	C, RT	A, RM	C, RR	A, RP	B, RP	D, LR	B, LL	A, LI	C, RI	D, RM	C, RP
FW3MXE-5175	NI	C, RT	A, RM	C, RR	A, RP	B, RP	D, LR	B, LL	A, LI	C, RI	D, RM	C, RP
FXGACM-5175	NI	C, RT	A, RM	C, RR	A, RP	B, RP	D, LR	B, LL	A, LI	C, RI	D, RM	C, RP
FZ3V3P-5175	NI	C, RT	A, RM	C, RR	A, RP	B, RP	D, LR	B, LL	A, LI	C, RI	D, RM	C, RP
G697CU-5171	NI	C, RT	A, RM	C, RR	A, RP	B, RP	D, LR	B, LL	A, LI	C, RI	D, RM	C, RP
G9DUVQ-5171	NI	C, RT	A, RM	C, RR	A, RP	B, RP	D, LR	B, LL	A, LI	C, RI	D, RM	C, RP
GCQCBM-5171	NI	C, RT	A, RM	C, RR	A, RP	B, RP	D, LR	B, LL	A, LI	C, RI	D, RM	C, RP
GG8PAN-5171	NI	C, RT	A, RM	C, RR	A, RP	B, RP	D, LR	B, LL	A, LI	C, RI	D, RM	C, RP
GGKAZD-5171	NI	C, RT	A, RM	C, RR	A, RP	B, RP	D, LR	B, LL	A, LI	C, RI	D, RM	C, RP
GHX4DT-5175	NI	C, RT	A, RM	C, RR	A, RP	B, RP	D, LR	B, LL	A, LI	C, RI	D, RM	C, RP

TABLE 1

WebCode- Test	Items Q1-Q4				Items Q5-Q8				Items Q9-Q12			
	Q1	Q2	Q3	Q4	Q5	Q6	Q7	Q8	Q9	Q10	Q11	Q12
GJRPBQ-5171	NI	C, RT	A, RM	C, RR	A, RP	B, RP	D, LR	B, LL	A, LI	C, RI	D, RM	C, RP
GK76FQ-5175	NI	C, RT	A, RM	NI	A, RP	B, RP	D, LR	B, LL	A, LI	NI	D, RM	C, RP
GMUGEW-5171	NI	C, RT	A, RM	C, RR	A, RP	B, RP	D, LR	B, LL	A, LI	C, RI	D, RM	C, RP
GN78QL-5175	NI	C, RT	A, RM	C, RR	A, RP	B, RP	D, LR	B, LL	A, LI	C, RI	D, RM	C, RP
H3YGNC-5171	NI	C, RT	A, RM	C, RR	A, RP	B, RP	D, LR	B, LL	A, LI	C, RI	D, RM	C, RP
H8CY7T-5175	NI	C, RT	A, RM	C, RR	A, RP	B, RP	D, LR	B, LL	A, LI	C, RI	D, RM	C, RP
H9PTJ9-5175	NI	C, RT	A, RM	C, RR	A, RP	B, RP	D, LR	B, LL	A, LI	C, RI	D, RM	C, RP
HAEARV-5171	NI	C, RT	A, RM	C, RR	A, RP	B, RP	D, LR	B, LL	A, LI	C, RI	D, RM	C, RP
HC74VQ-5171	NI	C, RT	A, RM	C, RR	A, RP	B, RP	D, LR	B, LL	A, LI	C, RI	D, RM	C, RP
HECGK6-5171	NI	C, RT	A, RM	C, RR	A, RP	B, RP	D, LR	B, LL	A, LI	C, RI	D, RM	C, RP
HRJG7W-5175	NI	C, RT	A, RM	C, RR	A, RP	B, RP	D, LR	B, LL	A, LI	C, RI	D, RM	C, RP
HRYZQU-5171	NI	C, RT	A, RM	C, RR	A, RP	B, RP	D, LR	B, LL	A, LI	C, RI	D, RM	C, RP
HV3JYN-5175	NI	C, RT	A, RM	C, RR	A, RP	B, RP	D, LR	B, LL	A, LI	C, RI	D, RM	C, RP
HVZWHA-5171	NI	C, RT	A, RM	C, RR	A, RP	B, RP	D, LR	B, LL	A, LI	C, RI	D, RM	C, RP
HWVELW-5175	NI	C, RT	A, RM	C, RR	A, RP	B, RP	D, LR	B, LL	A, LP	C, RI	D, RM	C, RP
HX4UQH-5171	NI	C, RT	A, RM	C, RR	A, RP	B, RP	D, LR	B, LL	A, LI	C, RI	D, RM	C, RP
HXNCQW-5171	NI	C, RT	A, RM	C, RR	A, RP	B, RP	D, LR	B, LL	A, LI	C, RI	D, RM	C, RP
HZX9MM-5175	NI	C, RT	A, RM	C, RR	A, RP	B, RP	D, LR	B, LL	A, LI	C, RI	D, RM	C, RP
J64B2M-5171	NI	C, RT	A, RM	C, RR	A, RP	B, RP	D, LR	B, LL	A, LI	C, RI	D, RM	C, RP

TABLE 1

WebCode- Test	Items Q1-Q4				Items Q5-Q8				Items Q9-Q12			
	Q1	Q2	Q3	Q4	Q5	Q6	Q7	Q8	Q9	Q10	Q11	Q12
J6G3RJ-5175	NI	C, RT	A, RM	C, RR	A, RP	B, RP	D, LR	B, LL	A, LI	C, RI	D, RM	C, RP
J8PXP-5171	NI	C, RT	A, RM	C, RR	A, RP	B, RP	D, LR	B, LL	A, LI	C, RI	D, RM	C, RP
JC2YXU-5171	NI	C, RT	A, RM	C, RR	A, RP	B, RP	D, LR	B, LL	A, LI	C, RI	D, RM	NI
JER6DK-5175	NI	C, RT	A, RM	C, RR	A, RP	B, RP	D, LR	B, LL	A, LI	C, RI	D, RM	C, RP
JHR9AD-5171	NI	C, RT	A, RM	C, RR	A, RP	B, RP	D, LR	B, LL	A, LI	C, RI	D, RM	C, RP
JM699P-5175	NI	C, RT	A, RM	C, RR	A, RP	B, RP	D, LR	B, LL	A, LI	C, RI	D, RM	C, RP
JUJZRV-5171	NI	C, RT	A, RM	C, RR	A, RP	B, RP	D, LR	B, LL	A, LP	C, RI	D, RM	C, LP
JVCWWW-5171	NI	C, RT	A, RM	C, RR	A, RP	B, RP	D, LR	B, LL	A, LI	C, RI	D, RM	C, RP
JWDNBR-5175	NI	C, RT	A, RM	C, RR	A, RP	B, RP	D, LR	B, LL	A, LI	C, RI	D, RM	C, RP
JYYEEG-5175	NI	C, RT	A, RM	C, RR	A, RP	B, RP	D, LR	B, LL	A, LI	C, RI	D, RM	C, RP
K3A6WG-5171	NI	C, RT	A, RM	C, RR	A, RP	B, RP	D, LR	B, LL	A, LI	C, RI	D, RM	C, RP
K6XGVM-5171	NI	C, RT	A, RM	C, RL	A, RP	B, RP	D, LR	B, LM	NI	C, RI	D, RM	C, RP
K79HHL-5171	NI	C, RT	A, RM	C, RR	A, RP	B, RP	D, LR	B, LL	A, LI	C, RI	D, RM	C, RP
K9ZAVD-5175	NI	C, RT	A, RM	C, RR	A, RP	B, RP	D, LR	B, LL	A, LI	C, RI	D, RM	C, RP
KCK26U-5175	NI	C, RT	A, RM	C, RR	A, RP	B, RP	D, LR	B, LL	A, LI	C, RI	D, RM	C, RP
KCZLRC-5175	NI	C, RT	A, RM	C, RR	A, RP	B, RP	D, LR	B, LL	A, LI	C, RI	D, RM	C, RP
KDUBV7-5175	NI	C, RT	A, RM	C, RR	A, RP	B, RP	D, LR	B, LL	A, LI	C, RI	D, RM	C, RP
KFKD2U-5175	NI	C, RT	A, RM	C, RR	A, RP	B, RP	D, LR	B, LL	A, LI	C, RI	D, RM	C, RP
KFX7CN-5171	NI	C, RT	A, RM	C, RR	A, RP	B, RP	D, LR	B, LL	A, LI	C, RI	D, RM	NI

TABLE 1

WebCode- Test	Items Q1-Q4				Items Q5-Q8				Items Q9-Q12			
	Q1	Q2	Q3	Q4	Q5	Q6	Q7	Q8	Q9	Q10	Q11	Q12
KGBJGK- 5171	NI	C, RT	A, RM	C, RR	A, RP	B, RP	D, LR	B, LL	A, LI	C, RI	D, RM	C, RP
KHQV2B- 5171	NI	C, RT	A, RM	C, RR	A, RP	B, RP	D, LR	B, LL	A, LI	C, RI	D, RM	C, RP
KJF487- 5175	NI	C, RT	A, RM	C, RR	A, RP	B, RP	D, LR	B, LL	A, LI	C, RI	D, RM	C, RP
KKBMBR- 5175	NI	C, RT	A, RM	C, RR	A, RP	B, RP	D, LR	B, LL	A, LI	C, RI	D, RM	C, RP
KQKZVC- 5171	NI	C, RT	A, RM	C, RR	A, RP	B, RP	D, LR	B, LL	A, LI	C, RI	D, RM	C, RP
KXDDFA- 5175	NI	C, RT	A, RM	C, RR	A, RP	B, RP	D, LR	B, LL	A, LI	C, RI	D, RM	C, RP
L39ELR- 5171	NI	C, RT	A, RM	C, RR	A, RP	B, RP	D, LR	B, LL	A, LI	C, RI	D, RM	C, RP
L6U7L2- 5171	NI	C, RT	A, RM	C, RR	A, RP	B, RP	D, LR	B, LL	A, LI	C, RI	D, RM	C, RP
LA9UDL- 5171	NI	C, RT	A, RM	C, RR	A, RP	B, RP	D, LR	B, LL	A, LI	C, RI	D, RM	C, RP
LBJNXR- 5175	NI	C, RT	A, RM	C, RR	A, RP	B, RP	D, LR	B, LL	A, LI	C, RI	D, RM	C, RP
LCVJJJ- 5171	NI	C, RT	A, RM	C, RR	A, RP	B, RP	D, LR	B, LL	A, LI	C, RI	D, RM	C, RP
LD7BQF- 5171	NI	C, RT	A, RM	C, RR	A, RP	B, RP	D, LR	B, LL	A, LI	C, RI	D, RM	C, RP
LJUVLV- 5175	NI	C, RT	A, RM	C, RR	A, RP	B, RP	D, LR	B, LL	A, LP	C, RI	D, RM	C, RP
LME2TH- 5175	NI	C, RT	A, RM	C, RR	A, RP	B, RP	D, LR	B, LL	A, LI	C, RI	D, RM	C, RP
LNAFNM- 5171	NI	C, RT	A, RM	C, RR	A, RP	B, RP	D, LR	B, LL	A, LI	C, RI	D, RM	C, RP
LP3DRN- 5171	NI	C, RT	A, RM	C, RR	A, RP	B, RP	D, LR	B, LL	A, LI	C, RI	D, RM	C, RP
LP64ZR- 5175	NI	C, RT	A, RM	C, RR	A, RP	B, RP	D, LR	B, LL	A, LI	C, RI	D, RM	C, RP
LQZM6D- 5171	NI	C, RT	A, RM	C, RR	A, RP	B, RP	D, LR	B, LL	A, LI	C, RI	D, RM	C, RP
LT3MYJ- 5171	NI	C, RT	A, RM	C, RR	A, RP	B, RP	D, LR	B, LL	A, LI	C, RI	D, RM	C, RP

TABLE 1

WebCode- Test	Items Q1-Q4				Items Q5-Q8				Items Q9-Q12			
	Q1	Q2	Q3	Q4	Q5	Q6	Q7	Q8	Q9	Q10	Q11	Q12
LUTV4E-5171	NI	C, RT	A, RM	C, RR	A, RP	B, RP	D, LR	B, LL	A, LI	C, RI	D, RM	C, RP
LV4PQ7-5171	NI	C, RT	A, RM	C, RR	A, RP	B, RP	D, LR	B, LL	A, LI	C, RI	D, RM	C, RP
LWMEAL-5171	NI	C, RT	A, RM	C, RR	A, RP	B, RP	D, LR	B, LL	A, LI	NI	D, RM	NI
LXXCLH-5171	NI	C, RT	A, RM	C, RR	A, RP	B, RP	D, LR	B, LL	A, LI	C, RI	D, RM	C, RP
LZK3MM-5175	NI	C, RT	A, RM	C, RR	A, RP	B, RP	D, LR	B, LL	A, LI	C, RI	D, RM	C, RP
MA278R-5171	NI	C, RT	A, RM	C, RR	A, RP	B, RP	D, LR	B, LL	A, LI	C, RI	D, RM	C, RP
MANMDL-5171	NI	C, RT	A, RM	C, RR	A, RP	B, RP	D, LR	B, LL	A, LI	C, RI	D, RM	C, RP
MBGKGL-5171	NI	C, RT	A, RM	C, RR	A, RP	B, RP	D, LR	B, LL	A, LI	C, RI	D, RM	C, RP
MC9JVK-5171	NI	C, RT	A, RM	C, RR	NI	B, RP	NI	B, LL	A, LI	NI	NI	C, RP
MDNNPC-5171	NI	C, RT	A, RM	C, RR	A, RP	B, RP	D, LR	B, LL	A, LI	C, RI	D, RM	C, RP
ME27TH-5171	NI	C, RT	A, RM	C, RR	A, RP	B, RP	D, LR	B, LL	A, LI	C, RI	D, RM	C, RP
MG644B-5171	NI	C, RT	A, RM	C, RR	A, RP	B, RP	D, LR	B, LL	A, LI	C, RI	D, RM	C, RP
MJ9WVN-5175	NI	C, RT	A, RM	C, RR	A, RP	B, RP	D, LR	B, LL	A, LI	C, RI	D, RM	C, RP
MJTF3F-5175	NI	C, RT	A, RM	C, RR	A, RP	B, RP	D, LR	B, LL	A, LI	C, RI	D, RM	C, RP
MK3UYN-5171	NI	C, RT	A, RM	C, RR	A, RP	B, RP	D, LR	B, LL	A, LI	C, RI	D, RM	C, RP
MKPVCR-5175	NI	C, RT	A, RM	C, RR	A, RP	B, RP	D, LR	B, LL	A, LI	C, RI	D, RM	C, RP
MLVFWL-5171	NI	C, RT	A, RM	C, RR	A, RP	B, RP	D, LR	B, LL	A, LI	C, RI	D, RM	C, RP
MNMAZG-5171	NI	C, RT	A, RM	C, RR	A, RP	B, RP	D, LR	B, LL	A, LI	C, RI	D, RM	C, RP
MQAZ2L-5175	NI	C, RT	A, RM	C, RR	A, RP	B, RP	D, LR	B, LL	A, LI	C, RI	D, RM	C, RP

TABLE 1

WebCode- Test	Items Q1-Q4				Items Q5-Q8				Items Q9-Q12			
	Q1	Q2	Q3	Q4	Q5	Q6	Q7	Q8	Q9	Q10	Q11	Q12
MTDVKP-5171	NI	C, RT	A, RM	C, RR	A, RP	B, RP	D, LR	B, LL	A, LI	C, RI	D, RM	C, RP
MTH99K-5175	NI	C, RT	A, RM	C, RR	A, RP	B, RP	D, LR	B, LL	A, LI	C, RI	D, RM	C, RP
MWGHK9-5171	NI	C, RT	A, RM	C, RR	A, RP	B, RP	D, LR	B, LL	A, LI	C, RI	D, RM	C, RP
MXC8HA-5175	NI	C, RT	A, RM	C, RR	A, RP	B, RP	D, LR	B, LL	A, LI	C, RI	D, RM	C, RP
MZZRCK-5171	NI	C, RT	A, RM	C, RR	A, RP	B, RP	D, LR	B, LL	A, LI	C, RI	D, RM	C, RP
N3HBR9-5171	NI	C, RT	A, RM	C, RR	A, RP	B, RP	D, LR	B, LL	A, LI	C, RI	D, RM	C, RP
N6AA78-5171	NI	C, RT	A, RM	C, RR	A, RP	B, RP	D, LR	B, LL	A, LI	C, RI	D, RM	C, RP
N7YHC2-5175	NI	C, RT	A, RM	C, RR	A, RP	B, RP	D, LR	B, LL	A, LI	C, RI	D, RM	C, RP
N8C8EE-5175	NI	C, RT	A, RM	C, RR	A, RP	B, RP	D, LR	B, LL	A, LI	C, RI	D, RM	C, RP
N8U2FN-5175	NI	C, RT	A, RM	C, RR	A, RP	B, RP	D, LR	B, LL	A, LI	C, RI	D, RM	C, RP
NCPVDP-5171	NI	C, RT	A, RM	C, RR	A, RP	B, RP	D, LR	B, LL	A, LI	C, RI	D, RM	C, RP
ND3PQ6-5171	NI	C, RT	A, RM	C, RR	A, RP	B, RP	D, LR	B, LL	A, LI	C, RI	D, RM	C, RP
NDJKDC-5171	NI	C, RT	A, RM	C, RR	A, RP	B, RP	D, LR	B, LL	A, LP	C, RI	D, RM	C, RP
NQABGP-5171	NI	C, RT	A, RM	C, RR	A, RP	B, RP	D, LR	B, LL	A, LI	C, RI	D, RM	NI
NRXYHG-5171	NI	C, RT	A, RM	C, RR	A, RP	B, RP	D, LR	B, LL	A, LI	C, RI	D, RM	C, RP
NUALCP-5171	NI	C, RT	A, RM	C, RR	A, RP	B, RP	D, LR	B, LL	A, LI	C, RI	D, RM	NI
NVYRTF-5175	NI	C, RT	A, RM	C, RR	A, RP	B, RP	D, LR	B, LL	A, LI	C, RI	D, RM	C, RP
NX8AKJ-5175	NI	C, RT	A, RM	C, RR	A, RP	B, RP	D, LR	B, LL	A, LI	C, RI	D, RM	C, RP
P6NVF9-5171	NI	C, RT	A, RM	C, RR	A, RP	B, RP	D, LR	B, LL	A, LI	C, RI	D, RM	C, RP

TABLE 1

WebCode- Test	Items Q1-Q4				Items Q5-Q8				Items Q9-Q12			
	Q1	Q2	Q3	Q4	Q5	Q6	Q7	Q8	Q9	Q10	Q11	Q12
PDVUMP-5175	NI	C, RT	A, RM	C, RR	A, RP	B, RP	D, LR	B, LL	A, LI	C, RI	D, RM	C, RP
PHRLVL-5171	NI	C, RT	A, RM	C, RR	A, RP	B, RP	D, LR	B, LL	A, LI	C, RI	D, RM	C, RP
PM64BH-5175	NI	C, RT	A, RM	C, RR	A, RP	B, RP	D, LR	B, LL	A, LI	C, RI	D, RM	C, RP
PMKJKD-5175	NI	C, RT	A, RM	C, RR	A, RP	B, RP	D, LR	B, LL	A, LI	C, RI	D, RM	C, RP
PQKRUE-5175	NI	C, RT	A, RM	C, RR	A, RP	B, RP	D, LR	B, LL	A, LI	C, RI	D, RM	C, RP
PTAXB6-5171	NI	C, RT	A, RM	C, RR	A, RP	B, RP	D, LR	B, LL	A, LI	C, RI	D, RM	C, RP
PX332N-5171	NI	C, RT	A, RM	C, RR	A, RP	B, RP	D, LR	B, LL	NI	C, RI	D, RM	C, RP
PXJ7PN-5171	NI	C, RT	A, RM	C, RR	A, RP	B, RP	D, LR	B, LL	A, LI	C, RI	D, RM	C, RP
PZPPUB-5175	NI	C, RT	A, RM	C, RR	A, RP	B, RP	D, LR	B, LL	A, LI	C, RI	D, RM	C, RP
Q3TWEF-5171	NI	C, RT	A, RM	C, RR	A, RP	B, RP	D, LR	B, LL	A, LI	C, RI	D, RM	C, RP
Q6EQ8A-5171	NI	C, RT	A, RM	C, RR	A, RP	B, RP	D, LR	B, LL	A, LI	C, RI	D, RM	C, RP
Q9HGFB-5171	NI	C, RT	A, RM	C, RR	A, RP	B, RP	D, LR	B, LL	A, LI	C, RI	D, RM	C, RP
QFG48A-5175	NI	C, RT	A, RM	C, RR	A, RP	B, RP	D, LR	B, LL	A, LI	C, RI	D, RM	C, RP
QGRQ2H-5171	NI	NI	A, RM	C, RR	A, RP	B, RP	D, LR	B, LL	A, LI	C, RI	D, RM	NI
QH9XB7-5175	NI	C, RT	A, RM	C, RR	A, RP	B, RP	D, LR	B, LL	A, LI	C, RI	D, RM	C, RP
QLQWNZ-5175	NI	C, RT	A, RM	C, RR	A, RP	B, RP	D, LR	B, LL	A, LI	C, RI	D, RM	C, RP
QMFDWM-5171	NI	C, RT	A, RM	C, RR	A, RP	B, RP	D, LR	B, LL	A, LI	C, RI	D, RM	C, RP
QTQE4D-5175	NI	C, RT	A, RM	C, RR	A, RP	B, RP	D, LR	B, LL	A, LI	C, RI	D, RM	C, RP
R4FV4X-5175	NI	C, RT	A, RM	C, RR	A, RP	B, RP	D, LR	B, LL	A, LI	C, RI	D, RM	C, RP

TABLE 1

WebCode- Test	Items Q1-Q4				Items Q5-Q8				Items Q9-Q12			
	Q1	Q2	Q3	Q4	Q5	Q6	Q7	Q8	Q9	Q10	Q11	Q12
R6EXX9-5175	NI	C, RT	A, RM	C, RR	A, RP	B, RP	D, LR	B, LL	A, LI	C, RI	D, RM	C, RP
RBKJYK-5171	NI	C, RT	A, RM	C, RR	A, RP	B, RP	D, LR	B, LL	A, LI	C, RI	D, RM	C, RP
RDNEHM-5171	NI	C, RT	A, RM	C, RR	A, RP	B, RP	D, LR	B, LL	A, LI	C, RI	D, RM	C, RP
RJVW3A-5171	NI	C, RT	A, RM	C, RR	A, RP	B, RP	D, LR	B, LL	A, LI	C, RI	D, RM	C, RP
RKQNP-5175	NI	C, RT	A, RM	C, RR	A, RP	B, RP	D, LR	B, LL	A, LI	C, RI	D, RM	C, RP
RLFQPP-5175	NI	C, RT	A, RM	C, RR	A, RP	B, RP	D, LR	B, LL	A, LP	C, RI	D, RM	C, RP
RQX3GC-5171	NI	C, RT	A, RM	C, RR	A, RP	B, RP	D, LR	B, LL	A, LI	C, RI	D, RM	C, RP
RRAMLF-5171	NI	NI	A, RM	NI	NI	B, RP	NI	B, LL	A, LP	NI	D, RM	NI
RTHUTE-5175	NI	C, RT	A, RM	C, RR	A, RP	B, RP	D, LR	B, LL	A, LI	C, RI	D, RM	C, RP
RW4NL9-5171	NI	C, RT	A, RM	C, RR	A, RP	B, RP	D, LR	B, LL	A, LI	C, RI	D, RM	C, RP
RWHZA7-5175	NI	C, RT	A, RM	C, RR	A, RP	B, RP	D, LR	B, LL	A, LI	C, RI	D, RM	C, RP
RYRB34-5171	NI	C, RT	A, RM	C, RR	A, RP	B, RP	D, LR	B, LL	A, LI	C, RI	D, RM	C, RP
RZ6KFA-5171	NI	C, RT	A, RM	C, RR	A, RP	B, RP	D, LR	B, LL	A, LI	C, RI	D, RM	C, RP
RZGJ8X-5175	NI	C, RT	A, RM	C, RR	A, RP	B, RP	D, LR	B, LL	A, LI	C, RI	D, RM	C, RP
T4WDLA-5175	NI	C, RT	A, RM	C, RR	A, RP	B, RP	D, LR	B, LL	A, LP	C, RI	D, RM	C, RP
TCRDYG-5171	NI	C, RT	A, RM	C, RR	A, RP	B, RP	D, LR	B, LL	A, LI	C, RI	D, RM	C, RP
TEV48H-5175	NI	C, RT	A, RM	C, RR	A, RP	B, RP	D, LR	B, LL	A, LI	C, RI	D, RM	C, RP
TF9HT7-5171	NI	C, RT	A, RM	C, RR	A, RP	B, RP	D, LR	B, LL	A, LI	C, RI	D, RM	C, RP
TFP2BH-5171	NI	C, RT	A, RM	C, RR	A, RP	B, RP	D, LR	B, LL	A, LI	C, RI	D, RM	C, RP

TABLE 1

WebCode- Test	Items Q1-Q4				Items Q5-Q8				Items Q9-Q12			
	Q1	Q2	Q3	Q4	Q5	Q6	Q7	Q8	Q9	Q10	Q11	Q12
TFVZWF-5175	NI	C, RT	A, RM	C, RR	A, RP	B, RP	D, LR	B, LL	A, LI	C, RI	D, RM	C, RP
TGLBM9-5175	NI	C, RT	A, RM	C, RR	A, RP	B, RP	D, LR	B, LL	A, LI	C, RI	D, RM	C, RP
THVF2W-5175	NI	C, RT	A, RM	C, RR	A, RP	B, RP	D, LR	B, LL	A, LI	C, RI	D, RM	C, RP
TJAHCB-5171	NI	C, RT	A, RM	C, RR	A, RP	B, RP	D, LR	B, LL	A, LI	C, RI	D, RM	C, RP
TJQX6J-5175	NI	C, RT	A, RM	C, RR	A, RP	B, RP	D, LR	B, LL	A, LI	C, RI	D, RM	C, RP
TLDH7G-5171	NI	C, RT	A, RM	C, RR	A, RP	B, RP	D, LR	B, LL	A, LI	C, RI	D, RM	C, RP
TLDMGJ-5171	NI	C, RT	A, RM	C, RR	A, RP	B, RP	D, LR	B, LL	A, LI	C, RI	D, RM	C, RP
TMD9KC-5175	NI	C, RT	A, RM	C, RR	A, RP	B, RP	D, LR	B, LL	A, LI	C, RI	D, RM	C, RP
TN9YN6-5171	NI	C, RT	A, RM	C, RR	A, RP	B, RP	D, LR	B, LL	A, LI	C, RI	D, RM	C, RP
TRK4XK-5175	NI	C, RT	A, RM	C, RR	A, RP	B, RP	D, LR	B, LL	A, LI	C, RI	D, RM	C, RP
TT2ZQJ-5175	NI	C, RT	A, RM	C, RR	A, RP	B, RP	D, LR	B, LL	A, LI	C, RI	D, RM	NI
TWYLDF-5171	NI	C, RT	A, RM	C, RR	A, RP	B, RP	D, LR	B, LL	A, LI	C, RI	D, RM	C, RP
U2PBF6-5175	NI	C, RT	A, RM	C, RR	A, RP	B, RP	D, LR	B, LL	A, LI	C, RI	D, RM	C, RP
U4DMEB-5171	NI	C, RT	A, RM	C, RR	A, RP	B, RP	D, LR	B, LL	A, LI	C, RI	D, RM	C, RP
U4EKKZ-5175	NI	C, RT	A, RM	C, RR	A, RP	B, RP	D, LR	B, LL	NI	C, RI	D, RM	C, RP
U9ABTW-5175	NI	C, RT	A, RM	C, RR	A, RP	B, RP	D, LR	B, LL	A, LI	C, RI	D, RM	C, RP
UAXR2J-5171	NI	C, RT	A, RM	C, RR	A, RP	B, RP	D, LR	B, LL	A, LI	C, RI	D, RM	C, RP
UAZRQC-5175	NI	C, RT	A, RM	C, RR	A, RP	B, RP	D, LR	B, LL	A, LI	C, RI	D, RM	C, RP
UF77V2-5171	NI	C, RT	A, RM	C, RR	A, RP	B, RP	D, LR	B, LL	A, LI	C, RI	D, RM	C, RP

TABLE 1

WebCode-Test	Items Q1-Q4				Items Q5-Q8				Items Q9-Q12			
	Q1	Q2	Q3	Q4	Q5	Q6	Q7	Q8	Q9	Q10	Q11	Q12
UJ3YH6-5171	NI	C, RT	A, RM	C, RR	A, RP	B, RP	D, LR	B, LL	A, LI	C, RI	D, RM	C, RP
UJBUC-5171	NI	C, RT	A, RM	C, RR	A, RP	B, RP	D, LR	B, LL	A, LI	C, RI	D, RM	C, RP
UKZZT3-5175	NI	C, RT	A, RM	C, RR	A, RP	B, RP	D, LR	B, LL	A, LI	C, RI	D, RM	C, RP
UU3P4C-5171	NI	C, RT	A, RM	C, RR	A, RP	B, RP	D, LR	B, LL	A, LI	C, RI	D, RM	C, RP
UZT33F-5171	NI	C, RT	A, RM	C, RR	A, RP	B, RP	D, LR	B, LL	A, LI	C, RI	D, RM	C, RP
V3V3Y7-5171	NI	C, RT	A, RM	C, RR	A, RP	B, RP	D, LR	B, LL	A, LI	C, RI	D, RM	C, RP
V3ZHC7-5175	NI	C, RT	A, RM	C, RR	A, RP	B, RP	D, LR	B, LL	NI	C, RI	D, RM	C, RP
VAFB83-5171	NI	C, RT	A, RM	C, RR	A, RP	B, RP	D, LR	B, LL	A, LI	C, RI	D, RM	C, RP
VAYYQH-5175	NI	C, RT	A, RM	C, RR	A, RP	B, RP	D, LR	B, LL	A, LI	C, RI	D, RM	C, RP
VDDWY7-5171	NI	C, RT	A, RM	C, RR	A, RP	B, RP	D, LR	B, LL	A, LI	C, RI	D, RM	C, RP
VG28CD-5171	NI	C, RT	A, RM	C, RR	A, RP	B, RP	D, LR	B, LL	A, LI	C, RI	D, RM	C, RP
VKZH9D-5171	NI	C, RT	A, RM	C, RR	A, RP	B, RP	D, LR	B, LL	A, LI	C, RI	D, RM	C, RP
VLQNN4-5171	NI	C, RT	A, RM	C, RR	A, RP	B, RP	D, LR	B, LL	A, LI	C, RI	D, RM	C, RP
VMLDL6-5171	NI	C, RT	A, RM	C, RR	A, RP	B, RP	D, LR	B, LL	A, LI	C, RI	D, RM	C, RP
VQN8NG-5175	NI	C, RT	A, RM	C, RR	A, RP	B, RP	D, LR	B, LL	A, LI	C, RI	D, RM	C, RP
VRHXRA-5175	NI	C, RT	A, RM	C, RR	A, RP	B, RP	D, LR	B, LL	A, LI	C, RI	D, RM	C, RP
VT87X6-5175	NI	C, RT	A, RM	C, RR	A, RP	B, RP	D, LR	B, LL	A, LI	C, RI	D, RM	C, RP
VTT34D-5171	NI	C, RT	A, RM	C, RR	A, RP	B, RP	D, LR	B, LL	A, LI	C, RI	D, RM	C, RP
VTUTE2-5171	NI	C, RT	A, RM	C, RR	A, RP	B, RP	D, LR	B, LL	A, LI	C, RI	D, RM	C, RP

TABLE 1

WebCode- Test	Items Q1-Q4				Items Q5-Q8				Items Q9-Q12			
	Q1	Q2	Q3	Q4	Q5	Q6	Q7	Q8	Q9	Q10	Q11	Q12
VH6D8-5175	NI	C, RT	A, RM	C, RR	A, RP	B, RP	D, LR	B, LL	A, LI	C, RI	D, RM	C, RP
VX4Q4A-5175	NI	C, RT	A, RM	C, RR	A, RP	B, RP	D, LR	B, LL	A, LI	C, RI	D, RM	C, RP
VXJ6D6-5175	NI	C, RT	A, RM	C, RR	A, RP	B, RP	D, LR	B, LL	A, LP	C, RI	D, RM	C, RP
VZ8TMJ-5175	NI	C, RT	A, RM	C, RR	A, RP	B, RP	D, LR	B, LL	A, LI	C, RI	D, RM	C, RP
VZRHV7-5171	NI	C, RT	A, RM	C, RR	A, RP	B, RP	D, LR	B, LL	A, LI	C, RI	D, RM	C, RP
W79KB8-5175	NI	C, RT	A, RM	C, RR	A, RP	B, RP	D, LR	B, LL	A, LI	C, RI	D, RM	C, RP
WAT6M3-5171	NI	C, RT	A, RM	C, RR	A, RP	B, RP	D, LR	B, LL	A, LI	C, RI	D, RM	C, RP
WCHDTX-5175	NI	C, RT	A, RM	C, RR	A, RP	B, RP	D, LR	B, LL	A, LI	C, RI	D, RM	C, RP
WHN8NE-5175	NI	C, RT	A, RM	C, RR	A, RP	B, RP	D, LR	B, LL	A, LI	C, RI	D, RM	C, RP
WKBQPC-5171	NI	C, RT	A, RM	C, RR	A, RP	B, RP	D, LR	B, LL	A, LI	C, RI	D, RM	C, RP
WNEKNG-5171	NI	C, RT	A, RM	C, RR	A, RP	B, RP	D, LR	B, LL	A, LI	C, RI	D, RM	C, RP
WYF36C-5175	NI	C, RT	A, RM	C, RR	A, RP	B, RP	D, LR	B, LL	A, LI	C, RI	D, RM	C, RP
X39N8X-5175	NI	C, RT	A, RM	C, RR	A, RP	B, RP	D, LR	B, LL	A, LI	C, RI	D, RM	C, RP
X4LXK6-5175	NI	C, RT	A, RM	C, RR	A, RP	B, RP	D, LR	B, LL	A, LI	C, RI	D, RM	C, RP
X6WZ74-5175	NI	C, RT	A, RM	C, RR	A, RP	B, RP	D, LR	B, LL	A, LI	C, RI	D, RM	C, RP
XDCJQ4-5175	NI	C, RT	A, RM	C, RR	A, RP	B, RP	D, LR	B, LL	A, LI	C, RI	D, RM	C, RP
XGK499-5175	NI	C, RT	A, RM	C, RR	A, RP	B, RP	D, LR	B, LL	A, LI	C, RI	D, RM	C, RP
XP6369-5175	NI	C, RT	A, RM	C, RR	A, RP	B, RP	D, LR	B, LL	A, LI	C, RI	D, RM	C, RP
XRTE4E-5175	NI	C, RT	A, RM	C, RR	A, RP	B, RP	D, LR	B, LL	A, LI	C, RI	D, RM	C, RP

TABLE 1

WebCode- Test	Items Q1-Q4				Items Q5-Q8				Items Q9-Q12			
	Q1	Q2	Q3	Q4	Q5	Q6	Q7	Q8	Q9	Q10	Q11	Q12
XVLKEA- 5175	NI	C, RT	A, RM	C, RR	A, RP	B, RP	D, LR	B, LL	A, LI	NI	D, RM	C, RP
XWYC9C- 5171	NI	C, RT	A, RM	C, RR	A, RP	B, RP	D, LR	B, LL	A, LI	C, RI	D, RM	C, RP
XWZAF2- 5175	NI	C, RT	A, RM	C, RR	A, RP	B, RP	D, LR	B, LL	A, LI	C, RI	D, RM	C, RP
XXT2R8- 5171	NI	C, RT	A, RM	C, RR	A, RP	B, RP	D, LR	B, LL	A, LI	C, RI	D, RM	C, RP
XXY4N8- 5175	NI	C, RT	A, RM	C, RR	A, RP	B, RP	D, LR	B, LL	A, LI	C, RI	D, RM	C, RP
XY9DCY- 5175	NI	C, RT	A, RM	C, RR	A, RP	B, RP	D, LR	B, LL	A, LI	C, RI	D, RM	C, RP
XZKUQX- 5171	NI	C, RT	A, RM	C, RR	A, RP	B, RP	D, LR	B, LL	A, LI	C, RI	D, RM	C, RP
Y2AMWZ- 5171	NI	C, RT	A, RM	C, RR	A, RP	B, RP	D, LR	B, LL	A, LI	C, RI	D, RM	C, RP
Y8WF9Z- 5175	NI	C, RT	A, RM	C, RR	A, RP	B, RP	D, LR	B, LL	A, LI	C, RI	D, RM	C, RP
YA26B9- 5175	NI	C, RT	A, RM	C, RR	A, RP	B, RP	D, LR	B, LL	A, LI	C, RI	D, RM	C, RP
YD8LTD- 5171	NI	C, RT	A, RM	C, RR	A, RP	B, RP	D, LR	B, LL	A, LI	C, RI	D, RM	C, RP
YEGQ72- 5175	NI	C, RT	A, RM	C, RR	A, RP	B, RP	D, LR	B, LL	A, LI	C, RI	D, RM	C, RP
YG3DW4- 5175	NI	C, RT	A, RM	C, RR	A, RP	B, RP	D, LR	B, LL	A, LI	C, RI	D, RM	C, RP
YJTE7X- 5171	NI	C, RT	A, RM	C, RR	A, RP	B, RP	D, LR	B, LL	A, LI	C, RI	D, RM	C, RP
YK79HR- 5175	NI	C, RT	A, RM	C, RR	A, RP	B, RP	D, LR	B, LL	A, LI	C, RI	D, RM	C, RP
YLUNPE- 5171	NI	C, RT	A, RM	C, RR	A, RP	B, RP	D, LR	B, LL	A, LI	C, RI	D, RM	C, RP
YNNBMC- 5171	NI	C, RT	A, RM	C, RR	A, RP	B, RP	D, LR	B, LL	A, LI	C, RI	D, RM	C, RP
YPHY78- 5171	NI	C, RT	A, RM	C, RR	A, RP	B, RP	D, LR	B, LL	A, LI	C, RI	D, RM	C, RP
YUB2A8- 5171	NI	C, RT	A, RM	C, RR	A, RP	B, RP	D, LR	B, LL	A, LI	C, RI	D, RM	C, RP

TABLE 1

WebCode-Test	Items Q1-Q4				Items Q5-Q8				Items Q9-Q12			
	Q1	Q2	Q3	Q4	Q5	Q6	Q7	Q8	Q9	Q10	Q11	Q12
YUR8FN-5175	NI	C, RT	A, RM	C, RR	A, RP	B, RP	D, LR	B, LL	A, LI	C, RI	D, RM	C, RP
YXDU8C-5171	NI	C, RT	A, RM	C, RR	A, RP	B, RP	D, LR	B, LL	A, LI	C, RI	D, RM	C, RP
YZHHR9-5171	NI	C, RT	A, RM	C, RR	A, RP	B, RP	D, LR	B, LL	A, LI	C, RI	D, RM	C, RP
Z4B7JY-5175	NI	C, RT	A, RM	C, RR	A, RP	B, RP	D, LR	B, LL	A, LI	C, RI	D, RM	C, RP
Z6MZ37-5175	NI	C, RT	A, RM	C, RR	A, RP	B, RP	D, LR	B, LL	A, LI	C, RI	D, RM	C, RP
Z7ZENU-5175	NI	C, RT	A, RM	C, RR	A, RP	B, RP	D, LR	B, LL	A, LI	C, RI	D, RM	C, RP
Z7ZJYW-5171	NI	NI	A, RM	C, RR	A, RP	B, RP	D, LR	B, LL	A, LI	C, RI	D, RM	C, RP
Z98UVZ-5175	NI	C, RT	A, RM	C, RR	A, RP	B, RP	D, LR	B, LL	A, LI	C, RI	D, RM	C, RP
ZA39Q6-5175	NI	C, RT	A, RM	C, RR	A, RP	B, RP	D, LR	B, LL	A, LI	C, RI	D, RM	C, RP
ZBV7U6-5171	NI	C, RT	A, RM	C, RR	A, RP	B, RP	D, LR	B, LL	A, LI	C, RI	D, RM	C, RP
ZCTE8V-5171	NI	C, RT	A, RM	C, RR	A, RP	B, RP	D, LR	B, LL	A, LI	C, RI	D, RM	C, RP
ZDHNCQ-5171	NI	C, RT	A, RM	C, RR	A, RP	B, RP	D, LR	B, LL	A, LI	C, RI	D, RM	C, RP
ZEVE22-5171	NI	C, RT	A, RM	C, RR	A, RP	B, RP	D, LR	B, LL	A, LI	C, RI	D, RM	C, RP
ZGG84H-5175	NI	C, RT	A, RM	C, RR	A, RP	B, RP	D, LR	B, LL	A, LI	C, RI	D, RM	C, RP
ZKDRXE-5175	NI	C, RT	A, RM	C, RR	A, RP	B, RP	D, LR	B, LL	A, LI	C, RI	D, RM	C, RP
ZKWTM3-5175	NI	C, RT	A, RM	C, RR	A, RP	B, RP	D, LR	B, LL	A, LI	C, RI	D, RM	C, RP
ZQ8M4T-5175	NI	C, RT	A, RM	C, RR	A, RP	B, RP	D, LR	B, LL	A, LI	C, RI	D, RM	C, RP
ZUMAHX-5171	NI	C, RT	A, RM	C, RR	A, RP	B, RP	D, LR	B, LR	A, LI	C, RI	D, RM	NI
ZVHYFZ-5171	NI	C, RT	A, RM	C, RR	A, RP	B, RP	D, LR	B, LL	A, LI	C, RI	D, RM	C, RP

TABLE 1

WebCode-Test	Items Q1-Q4				Items Q5-Q8				Items Q9-Q12			
	Q1	Q2	Q3	Q4	Q5	Q6	Q7	Q8	Q9	Q10	Q11	Q12
ZXLTFQ-5175	NI	C, RT	A, RM	C, RR	A, RP	B, RP	D, LR	B, LL	A, LI	C, RI	D, RM	C, RP
ZZAAMD-5171	NI	C, RT	A, RM	C, RR	A, RP	B, RP	D, LR	B, LL	A, LI	C, RI	D, RM	C, RP
ZZCUKE-5175	NI	C, RT	A, RM	C, RR	A, RP	B, RP	D, LR	B, LL	A, LI	C, RI	D, RM	C, RP

Response Summary												Participants: 420
	Q1	Q2	Q3	Q4	Q5	Q6	Q7	Q8	Q9	Q10	Q11	Q12
Consensus:	NI	C, RT	A, RM	C, RR	A, RP	B, RP	D, LR	B, LL	A, LI	C, RI	D, RM	C, RP
Number:	420	413	420	415	418	420	415	418	402	411	419	409
Percent:	100.0%	98.3%	100.0%	98.8%	99.5%	100.0%	98.8%	99.5%	95.7%	97.9%	99.8%	97.4%
Not Identified (NI):	--	6	0	3	2	0	5	0	6	8	1	10
Other Identifications:	0	1	0	2	0	0	0	2	12	1	0	1

Additional Comments

TABLE 2

WebCode-Test	Additional Comments
23GKL2-5171	Q9 Phalange of #7 on ten print, but also identifiable using left palm card
42C7Q6-5171	6 - upside down; 9 - medial phalange, upside-down.
49E4K3-5175	Items A, B, C, and D have been excluded as the source of the FRD on Item Q1.
4G7NLU-5171	Image quality on the 1X images was inconsistent with the image quality on several of the 2X images. You may want to take a look at your QC process.
4RRW4W-5175	Q9: A-LP(#7)
4TKJ2U-5175	Given 1000 ppi is the minimum per NIST, it would be helpful to have images provided at higher resolution especially when you are working digitally. Recommend not digitally altering standards as this is not something that will occur during the capture of "true" standards. Appreciated that this test was more similar to casework than in years' past.
769AVW-5171	Q4: I can get some agreement with Item C, RR but form is poor
97VMAK-5175	The knowns for Item C were very poor, and some conclusions reached for this individual were very close to Inconclusive - Needing Better Knowns.
9KDHNV-5175	Q9 correspond to the left index second phalanx
AXUYPX-5175	Q1 - unknown/scene impression "Item Q1" not located within exemplars. Q2 - selected "Not Identified" however Q2 and Item "C" RT (digit 1) have strong corresponding features. Due to the level of distortion present in Q2 and lack of quantity/quality of features, I do not personally have the confidence to call this an identification. Q5 - Right Palm - hypothenar. Q6 - Right Palm - hypothenar. Q9 - Left Palm - middle phalange. Q10 - same reasoning as Q2 however in relation correspondence was to Item "C" RI (digit 2). Q12 - Right Palm - Interdigital area below Right Index at head of distal transverse crease.
B8G79M-5171	The comparison of latent impression Q9 to Item A, was conducted using the Left palm images of the 2nd and 3rd joints of finger #7 (Left Index), due to the slap impressions not containing all of the area of the 2nd and 3rd joints of finger #7 that was needed for comparison purposes. Since the joints are reported as fingers, latent impression Q9 will be listed as being identified to finger #7 (Left Index, 2nd and 3rd joints).
C69H73-5175	Q9 is also seen on "A" left palm since it is the #7 joint.
C8U6YQ-5171	Q9 - Item A LI Medial Phalange
CGJVJW-5171	Q9 Left Index Medial Phalange - identification was made using left palm but also could be made using plain impressions on digits, although less detail available for comparison.
CLVXAY-5175	The identification of the Item Q9 has been made using the Item A-Left Palm print exemplar.
DUZ8AW-5171	Q9. Identification is phalange area of finger, and can be made on LI of Item A tenprint form and Item A left palm print form. Q10. Identification made using Item C Right palm form as better quality and discloses more than Item C tenprint form.

TABLE 2

WebCode- Test	Additional Comments
EE9MFV- 5175	Q9 : medial phalanx of the left index - ITEM A. But, seen on the left palmar printing.
JC2YXU- 5171	For Q9 used "A" Left Palm exemplers to identify A7
JVCWWW- 5171	Your image quality is horrendous.
KXDFFA- 5175	Q5: Hypothenar. Q6: Hypothenar. Q12: Interdigital.
LV4PQ7- 5171	Q9 was a joint impression that was identified to finger #7 on the left palm standard of Item A.
MQAZ2L- 5175	Q9 was identified as left index phalange of A. it was compared with simultaneous 10 print as well as palm print. after discussion, it was decided to mention specific finger instead of palm print. Although the person is identified in both ways.
ND3PQ6- 5171	Q9 was identified to the middle joint of the # 7 (left index) finger. I had the most information from the Left palm card. I marked Left index finger due to the middle joint being a finger, but I feel like this will cause confusion when the results are published.
NQABGP- 5171	For Q9 - Used left palm exemplar of A to examine the left index finger for the identification
PZPPUB- 5175	I used the left palm card to identify Q9 rather than the tenprint card. The joint area is much clearer on the palm print card.
Q9HGFB- 5171	The palm cards were used to make the identification on the following exhibits: Q8 & Q9
QGRQ2H- 5171	Similarities between Q2 and the RT of C, however due to distortion there are areas of concern that prevent a positive conclusion.
RZ6KFA- 5171	Q1 Supplied POI's excluded.
T4WDLA- 5175	9 is identified from LP print, however it is the knuckle area of the left index finger. I also enjoyed the Westword references with the names!
TRK4XK- 5175	It is not specified from where each mark was recovered, therefore, unable to determine which were 'critical'. Therefore, all marks treated as 'critical'. Q9 is ident to middle phalange section of Left Fore (index) finger of Item A.
TT2ZQJ- 5175	Q9 identified to the #7 (left index finger), item 'A'. I used the left palm card from item 'A' for the comparison.
VG28CD- 5171	A very nice test. Not too difficult but still requiring attention.
VH6D8- 5175	Latent Q9 was identified to A #7 on the Left Palm standard as a joint.
VXJ6D6- 5175	Latent #Q9 is the second and third joint of the left index finger of Lowe (Item A).

TABLE 2

WebCode- Test	Additional Comments
XVLKEA- 5175	<p>Q2. 12 points; including 2 creases; identified for the purposes of this exam. In the real world based on my training, knowledge and experience, this impression would not be called as an identification. Q3. 11 points; identified for the purposes of this exam. In the real world based on my training, knowledge and experience, this impression would not be called as an identification. Q4. 9 points; including 3 creases; not enough ridge detail to identify impression. Q8. 11 Points; identified for the purposes of this exam. In the real world based on my training, knowledge and experience, this impression would not be called as an identification. Q9. Identified from Left Palm sheet. Q10. 6 poor quality points; not enough ridge detail to identify. Q11. 12 points; identified for the purposes of this exam. In the real world based on my training, knowledge and experience, this impression would not be called as an identification. Q12. Majority of points in this impression are a result of the creases and cross hatches.</p>
XXY4N8- 5175	Item Q9 was identified to the medial and proximal phalangeal areas of the left index finger (#7) on the palm print exemplar Item A-LP.

-End of Report-
(Appendix may follow)

Collaborative Testing Services ~ Forensic Testing Program

Test No. 20-5171: Latent Print Examination

DATA MUST BE SUBMITTED BY **Nov. 2, 2020, 11:59 p.m.** TO BE INCLUDED IN THE REPORT

Participant Code: U1234A

WebCode: T9A7HU

The Accreditation Release section can be accessed by using the "Continue to Final Submission" button above. This information can be entered at any time prior to submitting to CTS.

Scenario:

Police are investigating a robbery at a local convenience store. The shift manager and cashier, Bernard Lowe and Charlotte Hale, were held up at gunpoint and forced to turn over all of the cash from the register. Based on security camera footage, two individuals were identified and fingerprinted as suspects. Investigators have supplied you with images of twelve latent prints collected from the scene. They have also provided you with images of known prints from the victims, as well as the two suspects.

Items Submitted (Sample Pack LPP2 - Photographs):

Item A: Known finger and palm prints of shift manager Bernard Lowe.

Item B: Known finger and palm prints of cashier Charlotte Hale.

Item C: Known finger and palm prints of suspect Dolores Abernathy.

Item D: Known finger and palm prints of suspect Maeve Millay.

Items Q1-Q12: Twelve 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 Letter	#1	#2	#3	#4	#5	#6	#7	#8	#9	#10	Right Palm	Left Palm	Not Identified
	RT	RI	RM	RR	RL	LT	LI	LM	LR	LL	RP	LP	
Example 1 A	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input checked="" type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Example 2	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input checked="" type="radio"/>

1.) continued.

		#1	#2	#3	#4	#5	#6	#7	#8	#9	#10	Right Palm	Left Palm	
	Item Letter	RT	RI	RM	RR	RL	LT	LI	LM	LR	LL	RP	LP	Not Identified
Q1	<input type="text"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Q2	<input type="text"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Q3	<input type="text"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Q4	<input type="text"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>

		#1	#2	#3	#4	#5	#6	#7	#8	#9	#10	Right Palm	Left Palm	
	Item Letter	RT	RI	RM	RR	RL	LT	LI	LM	LR	LL	RP	LP	Not Identified
Q5	<input type="text"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Q6	<input type="text"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Q7	<input type="text"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Q8	<input type="text"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>

		#1	#2	#3	#4	#5	#6	#7	#8	#9	#10	Right Palm	Left Palm	
	Item Letter	RT	RI	RM	RR	RL	LT	LI	LM	LR	LL	RP	LP	Not Identified
Q9	<input type="text"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Q10	<input type="text"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Q11	<input type="text"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Q12	<input type="text"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>

2.) Additional Comments

Please note: Any additional formatting applied in the free form space below will not transfer to the Summary Report and may cause your information to be illegible. This includes additional spacing and returns that present your response in lists and tabular formats.

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

RELEASE OF DATA TO ACCREDITATION BODIES

The Accreditation Release is accessed by pressing the "Continue to Final Submission" button online and can be completed at any time prior to submission to CTS.

CTS submits external proficiency test data directly to ASCLD/LAB, ANAB, and/or A2LA. Please select one of the following statements to ensure your data is handled appropriately.

- This participant's data is intended for submission to ASCLD/LAB, ANAB, and/or A2LA. (Accreditation Release section below must be completed.)
- This participant's data is **not** intended for submission to ASCLD/LAB, ANAB, and/or A2LA.

Have the laboratory's designated individual complete the following steps **only if your laboratory is accredited in this testing/calibration discipline** by one or more of the following Accreditation Bodies.

Step 1: Provide the applicable Accreditation Certificate Number(s) for your laboratory.

ANAB Certificate No.
(Include ASCLD/LAB Certificate here)

A2LA Certificate No.

Step 2: Complete the Laboratory Identifying Information in its entirety.

Authorized Contact Person and Title

Laboratory Name

Location (City/State)