



## **Mobile Digital Evidence - Android Analysis**

### **Test No. 26-5550 Summary Report**

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Each participant was provided with data yielded from an extraction of a smartphone, which they were asked to examine the extracted data and answer scenario-based questions utilizing their own tools and methods. Data were returned from 109 participants and are compiled into the following tables:

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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

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Each digital sample pack consisted of evidence data acquired from a smartphone. Participants were asked to examine the extracted data pertaining to a simulated scenario using their own tools and methods.

## SAMPLE PREPARATION

A scripted scenario based upon a case regarding threatening emails was created to generate user data on the evidence Android device. The execution of the scripted crime took place between 25 November 2025 and 20 December 2025. An Android Google Pixel 5 smartphone was used to perform the activities and generate the intended artifacts.

The phone data was acquired via a file system extraction of the smartphone using Cellebrite software and compiled into a zip archive. Following sample validation, the file was uploaded to the CTS Portal for download by test participants. MD5 and SHA1 digests (cryptographic checksum, or 'hash') were calculated for the compressed data and provided to participants to enable validation of a successful download of the file(s).

VERIFICATION: Predistribution results were consistent with each other and the manufacturer's preparation information. The combination of internal test validation and the responses received from predistribution testing structured the final questions utilized in this test. The following list of tools were utilized in the validation of this test: Cellebrite PA 7.73, Cellebrite Inseyets 10.7.1, Windows Powershell 7.5.4, Android Platform Tools 36.0.0, HxD 2.5.0.5, VS Code 1.107.1, DB Browser for SQLite 3.12.2, and Autopsy Browser 4.22.1. CTS does not endorse any particular tools.

## SCENARIO PROVIDED TO PARTICIPANTS

On the morning of December 15, 2025, the principal at Maple Ridge High School received an email containing a threat that an explosive device would be detonated at the school that morning during exams. Out of an abundance of caution for student safety, a security sweep was conducted prior to students' arrival. Nothing suspicious was found and school commenced as normal.

On December 17th, shortly after first period exams began, the principal received another threatening email regarding an explosive device hidden in the school. Students and faculty were evacuated and a subsequent search discovered an inert device resembling an explosive in a planter in the front office.

On December 19th, the principal received a third threatening email stating an explosive would be detonated and occupants would be shot during evacuation. School administrators initiated early dismissal. During the bus loading process, a student reported to the vice principal that she had observed a male student on his phone, shortly before the evacuation, viewing what appeared to be images of firearms.

The vice principal located the student and secured him in the office pending law enforcement arrival. Responding officers took custody of the student and his mobile phone. The phone was subsequently seized and forensically extracted pursuant to appropriate legal authority.

You are being provided the Android filesystem extraction for analysis.

## Manufacturer's Information, continued

<u>Question</u>	<u>Manufacturer's Response</u>
1	<p><u>The SHA-1 hash of the provided TAR archive, 26_5550.tar, is 1160350E2F94850C14B8C103A33DF2CAF100B04A (This value is provided for validation of your download and extraction. We recommend using 7-zip software for extraction rather than the Windows Explorer extraction utility. If you are unable to match this hash, contact CTS).</u>  <u>Provide the SHA-256 hash of 26_5550.tar</u>  <u>(Note: 11E020DD523FEC754017CFC5114FCF8DFE9E859AF30C4F5B5075ADDAFA4E96D9 is the SHA-256 of 26_5550.tar.zip. If you obtain this hash, you need to extract the tar from the zip archive before hashing.)</u>            E38D381BF837868BB89C656426990EC5A086B4E5BA20137FDA1A86FEA09FEB5</p>
2	<p><u>What is the make and model of the subject phone? (e.g., Samsung Galaxy A16 5g)</u>            Phone Make: Google            Phone Model: Pixel 5</p>
3	<p><u>What is the time zone setting for this phone? Provide answer in the format Continent/City (e.g. Europe/Kiev).</u>            America/New_York</p>
4	<p><u>What is the phone number CURRENTLY in service on this device? Provide a NUMERIC response.</u>            13082155108</p>
5	<p><u>What is the International Mobile Subscriber Identity (IMSI) for this device? Provide a NUMERIC response.</u>            310240366875461</p>
6	<p><u>Provide the email address for this device's google.com account?</u>            scofferkis@gmail.com</p>
7	<p><u>Provide the contact name (FIRST LAST) associated with the phone number 308-494-8126?</u>            ALYCE BALL</p>
8	<p><u>Provide the contact's name (FIRST LAST) with whom the device user exchanged SMS messages regarding exams.</u>            GARY CURTIS</p>
9	<p><u>What connected device had MAC address ac:3e:b1:a2:33:09?</u>            Scot's Pixel Buds Pro</p>
10	<p><u>For what "Fairgrounds" location did the user search for in Google Maps? Please provide the name of the location.</u>            Howard County Fairgrounds</p>
11	<p><u>Provide the start date and time (device configured time zone) when the user scheduled "Algebra exam"? Use the date/time (24-hour) picker which presents the date in the following format: YYYY-MM-DD HH:MM, time should be in 24-hour format.</u>            2025-12-17 10:00</p>
12	<p><u>On what date and time (device configured time zone) did the device user call Yong James? Use the date/time (24-hour) picker which presents the date in the following format: YYYY-MM-DD HH:MM, time should be in 24-hour format.</u>            2025-11-30 20:12, or 08:12</p>

## Manufacturer's Information, continued

- | <u>Question</u> | <u>Manufacturer's Response</u>  |
|-----------------|---|
| 13              | <p><u>Provide the first four spoken words in the voicemail left by the caller from phone number 16094906023.</u><br/><i>Hi this is Mary</i></p>   |
| 14              | <p><u>What was the date and time (device configured time zone) of the LAST OUTGOING call (excluding voicemails)? Use the date/time (24-hour) picker which presents the date in the following format: YYYY-MM-DD HH:MM, time should be in 24-hour format.</u><br/><i>2025-12-15 22:02, or 10:02</i></p>  |
| 15              | <p><u>Provide the address the user stored as their work address in the Google Maps application.</u><br/><i>4905 Cordell Ave, Bethesda, MD 20814<br/>or (38.989410, -77.098554)</i></p>  |
| 16              | <p><u>Provide all of the content (text) of the Google Keep note regarding exam prep.</u><br/><i>Exam prep<br/>Ai tools?<br/>Can i pass algebra?</i></p>   |
| 17              | <p><u>What non-Google email client application did the user install on the device?</u><br/><i>Thunderbird</i></p>   |
| 18              | <p><u>To what email address was the December 15, 2025 email with subject "Re: ALERT!" sent?</u><br/><i>faculty@themapleridgeschool.org</i></p>  |
| 19              | <p><u>Provide the file name of the file received via SMS on 12/19/2025 10:25:58 AM(UTC-5).</u><br/><i>PART_1766157958793_ready_to_go_13323944774177.jpeg,<br/>or ready_to_go_13323944774177.jpeg</i></p>  |
| 20              | <p><u>What search term(s) did the user search with Google Chrome on 12/14/2025 11:42:23 AM(UTC-5)?</u><br/><i>how to load ar-15</i></p>   |
| 21              | <p><u>Provide the SUBJECT LINE in the 12/17/2025 (December 17, 2025) email SENT to faculty@themapleridgeschool.org.</u><br/><i>no more warnings,<br/>or Today's Incident</i></p>  |
| 22              | <p><u>Provide the name and SHA256 Hash of the jpg image attached to the email sent to principal@themapleridgeschool.org on 19 Dec 2025 (December 19, 2025).</u><br/><i>Image name: IMG_20251219_103247.jpg, or attachment5849298307163585018.tmp, or<br/>PART_1766157958793_ready_to_go_13323944774177.jpeg<br/>SHA256 Hash: 18a64042f4452f9be345033e7092eae557e303f05d710d6ae595e8530626661c</i></p> |

## **Summary Comments**

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The purpose of this Mobile Digital Evidence Test is to allow participants to evaluate their proficiency in analyzing digital artifacts using their own tools and methods. The participants were provided with a scripted scenario, the data extracted from a smartphone, and a series of questions related to the extracted data. Refer to the Manufacturer's Information for preparation details.

The participants were asked to analyze various digital artifacts, including image details, phone and network settings, native and third-party applications, communications, web browser history, and geolocation information.

A total of 109 participants returned results for this test. All 22 examination questions achieved consensus.

Detailed explanations and screenshots of the Manufacturer's responses can be found within Table 1 under the "Manufacturer's Response Explanation" section for each question.

Participants are encouraged to follow their laboratory's policies and procedures when evaluating their responses to these proficiency test questions.

# Digital Evidence Responses

TABLE 1

**Question 1 - Examination Questions**

Question 1: The SHA-1 hash of the provided TAR archive, 26\_5550.tar, is 1160350E2F94850C14B8C103A33DF2CAF100B04A (This value is provided for validation of your download and extraction. We recommend using 7-zip software for extraction rather than the Windows Explorer extraction utility. If you are unable to match this hash, contact CTS). Provide the SHA-256 hash of 26\_5550.tar (Note: 11E020DD523FEC754017CFC5114FCF8DFE9E859AF30C4F5B5075ADDAFA4E96D9 is the SHA-256 of 26\_5550.tar.zip. If you obtain this hash, you need to extract the tar from the zip archive before hashing.)

Manufacturer's Response: E38D381BF837868BB89C656426990EC5A086B4E5BA20137FDA1A86FEA09FEB5

WebCode	Response
2FXBVU	e38d381bf837868bb89c656426990ec5a086b4e5ba20137fda1a86fea09febc5
2HNIJZN	e38d381bf837868bb89c656426990ec5a086b4e5ba20137fda1a86fea09febc5
2KEFUP	e38d381bf837868bb89c656426990ec5a086b4e5ba20137fda1a86fea09febc5
2LBW7L	e38d381bf837868bb89c656426990ec5a086b4e5ba20137fda1a86fea09febc5
3BJZHP	E38D381BF837868BB89C656426990EC5A086B4E5BA20137FDA1A86FEA09FEB5
3CEFUM	E38D381BF837868BB89C656426990EC5A086B4E5BA20137FDA1A86FEA09FEB5
3HKANH	e38d381bf837868bb89c656426990ec5a086b4e5ba20137fda1a86fea09febc5
3NUCVK	E38D381BF837868BB89C656426990EC5A086B4E5BA20137FDA1A86FEA09FEB5
4A7MDT	e38d381bf837868bb89c656426990ec5a086b4e5ba20137fda1a86fea09febc5
4KLGNL	e38d381bf837868bb89c656426990ec5a086b4e5ba20137fda1a86fea09febc5
4MVM7G	E38D381BF837868BB89C656426990EC5A086B4E5BA20137FDA1A86FEA09FEB5
6AZR8T	E38D381BF837868BB89C656426990EC5A086B4E5BA20137FDA1A86FEA09FEB5
6BW9JP	e38d381bf837868bb89c656426990ec5a086b4e5ba20137fda1a86fea09febc5
6CQ2CM	E38D381BF837868BB89C656426990EC5A086B4E5BA20137FDA1A86FEA09FEB5
6DY7UH	e38d381bf837868bb89c656426990ec5a086b4e5ba20137fda1a86fea09febc5
6EVM7E	E38D381BF837868BB89C656426990EC5A086B4E5BA20137FDA1A86FEA09FEB5
6HEG8L	e38d381bf837868bb89c656426990ec5a086b4e5ba20137fda1a86fea09febc5
6RKJ9D	E38D381BF837868BB89C656426990EC5A086B4E5BA20137FDA1A86FEA09FEB5
6TDGFJ	e38d381bf837868bb89c656426990ec5a086b4e5ba20137fda1a86fea09febc5
6ZB82U	e38d381bf837868bb89c656426990ec5a086b4e5ba20137fda1a86fea09febc5
73ZR8Q	E38D381BF837868BB89C656426990EC5A086B4E5BA20137FDA1A86FEA09FEB5
77GX7L	E38D381BF837868BB89C656426990EC5A086B4E5BA20137FDA1A86FEA09FEB5
7BQRQ4	e38d381bf837868bb89c656426990ec5a086b4e5ba20137fda1a86fea09febc5
7M4DAH	E38D381BF837868BB89C656426990EC5A086B4E5BA20137FDA1A86FEA09FEB5

TABLE 1

Question 1 - Examination Questions	
WebCode	Response
86J8BQ	E38D381BF837868bB89C656426990EC5A086B4E5BA20137FDA1A86FEA09FEBc5
8LNEPT	e38d381bf837868bb89c656426990ec5a086b4e5ba20137fda1a86fea09febc5
8RU8KN	E38D381BF837868BB89C656426990EC5A086B4E5BA20137FDA1A86FEA09FEBc5
8YUU8H	E38D381BF837868BB89C656426990EC5A086B4E5BA20137FDA1A86FEA09FEBc5
93U64H	E38D381BF837868BB89C656426990EC5A086B4E5BA20137FDA1A86FEA09FEBc5
947WXJ	E38D381BF837868BB89C656426990EC5A086B4E5BA20137FDA1A86FEA09FEBc5
9AAHQ3	e38d381bf837868bb89c656426990ec5a086b4e5ba20137fda1a86fea09febc5
9TLQ2F	11e020dd523fec754017cfc5114fcf8dfe9e859af30c4f5b5075addafa4e96d9
9WK2WF	e38d381bf837868bb89c656426990ec5a086b4e5ba20137fdala86fea09febc5
AN6K3K	E38D381BF837868BB89C656426990EC5A086B4E5BA20137FDA1A86FEA09FEBc5
AN96PN	E38D381BF837868BB89C656426990EC5A086B4E5BA20137FDA1A86FEA09FEBc5
AR4WXK	E38D381BF837868BB89C656426990EC5A086B4E5BA20137FDA1A86FEA09FEBc5
AZYF62	e38d381bf837868bb89c656426990ec5a086b4e5ba20137fda1a86fea09febc5
B7M2K8	E38D381BF837868BB89C656426990EC5A086B4E5BA20137FDA1A86FEA09FEBc5
CRXLUD	e38d381bf837868bb89c656426990ec5a086b4e5ba20137fda1a86fea09febc5
CTT4WE	e38d381bf837868bb89c656426990ec5a086b4e5ba20137fda1a86fea09febc5
CTU28A	e38d381bf837868bb89c656426990ec5a086b4e5ba20137fda1a86fea09febc5
CX383G	E38D381BF837868BB89C656426990EC5A086B4E5BA20137FDA1A86FEA09FEBc5
D3VNWL	e38d381bf837868bb89c656426990ec5a086b4e5ba20137fda1a86fea09febc5
DAWZTJ	E38D381BF837868BB89C656426990EC5A086B4E5BA20137FDA1A86FEA09FEBc5
DCZVCL	e38d381bf837868bb89c656426990ec5a086b4e5ba20137fda1a86fea09febc5
DJXKVB	E38D381BF837868BB89C656426990EC5A086B4E5BA20137FDA1A86FEA09FEBc5
DJXNKF	SHA256: E38D381BF837868BB89C656426990EC5A086B4E5BA20137FDA1A86FEA09FEBc5
DMGFWH	e38d381bf837868bb89c656426990ec5a086b4e5ba20137fda1a86fea09febc5
DP8N2D	e38d381bf837868bb89c656426990ec5a086b4e5ba20137fda1a86fea09febc5
DPL8LB	E38D381BF837868BB89C656426990EC5A086B4E5BA20137FDA1A86FEA09FEBc5
DUJMD7	E38D381BF837868BB89C656426990EC5A086B4E5BA20137FDA1A86FEA09FEBc5
DYWA8B	E38D381BF837868BB89C656426990EC5A086B4E5BA20137FDA1A86FEA09FEBc5
EAQ7MH	e38d381bf837868bb89c656426990ec5a086b4e5ba20137fda1a86fea09febc5
EK9KR7	E38D381BF837868BB89C656426990EC5A086B4E5BA20137FDA1A86FEA09FEBc5
EN823E	E38D381BF837868BB89C656426990EC5A086B4E5BA20137FDA1A86FEA09FEBc5
FBG4A	e38d381bf837868bb89c656426990ec5a086b4e5ba20137fda1a86fea09febc5
FCD4F7	e38d381bf837868bb89c656426990ec5a086b4e5ba20137fda1a86fea09febc5

TABLE 1

Question 1 - Examination Questions	
WebCode	Response
FFWYGD	e38d381bf837868bb89c656426990ec5a086b4e5ba20137fda1a86fea09febc5
FVLNGV	e38d381bf837868bb89c656426990ec5a086b4e5ba20137fda1a86fea09febc5
GC8CYA	E38D381BF837868BB89C656426990EC5A086B4E5BA20137FDA1A86FEA09FEBc5
GGMHX6	e38d381bf837868bb89c656426990ec5a086b4e5ba20137fda1a86fea09febc5
GKMTT6	e38d381bf837868bb89c656426990ec5a086b4e5ba20137fda1a86fea09febc5
HF6XL7	E38D381BF837868BB89C656426990EC5A086B4E5BA20137FDA1A86FEA09FEBc5
HF7MUA	e38d381bf837868bb89c656426990ec5a086b4e5ba20137fda1a86fea09febc5
JP49A8	e38d381bf837868bb89c656426990ec5a086b4e5ba20137fda1a86fea09febc5
JTM3BE	e38d381bf837868bb89c656426990ec5a086b4e5ba20137fda1a86fea09febc5
JVCBGA	E38D381BF837868BB89C656426990EC5A086B4E5BA20137FDA1A86FEA09FEBc5
KLM3BC	E38D381BF837868BB89C656426990EC5A086B4E5BA20137FDA1A86FEA09FEBc5
L76UPY	e38d381bf837868bb89c656426990ec5a086b4e5ba20137fda1a86fea09febc5
LBJ8T8	E38D381BF837868BB89C656426990EC5A086B4E5BA20137FDA1A86FEA09FEBc5
LCDXW2	e38d381bf837868bb89c656426990ec5a086b4e5ba20137fda1a86fea09febc5
LGQXXY	e38d381bf837868bb89c656426990ec5a086b4e5ba20137fda1a86fea09febc5
LY768A	E38D381BF837868BB89C656426990EC5A086B4E5BA20137FDA1A86FEA09FEBc5
LZWDC6	e38d381bf837868bb89c656426990ec5a086b4e5ba20137fda1a86fea09febc5
M8UFWV	E38D381BF837868BB89C656426990EC5A086B4E5BA20137FDA1A86FEA09FEBc5
M8UHLZ	E38D381BF837868BB89C656426990EC5A086B4E5BA20137FDA1A86FEA09FEBc5
MCATY4	E38D381BF837868BB89C656426990EC5A086B4E5BA20137FDA1A86FEA09FEBc5
MPBNVB	E38D381BF837868BB89C656426990EC5A086B4E5BA20137FDA1A86FEA09FEBc5
MVMCV8	E38D381BF837868BB89C656426990EC5A086B4E5BA20137FDA1A86FEA09FEBc5
NLQWJ9	E38D381BF837868BB89C656426990EC5A086B4E5BA20137FDA1A86FEA09FEBc5
NYJFZY	E38D381BF837868BB89C656426990EC5A086B4E5BA20137FDA1A86FEA09FEBc5
P7T2NT	E38D381BF837868BB89C656426990EC5A086B4E5BA20137FDA1A86FEA09FEBc5
QXXLCU	E38D381BF837868BB89C656426990EC5A086B4E5BA20137FDA1A86FEA09FEBc5
RTGFDY	e38d381bf837868bb89c656426990ec5a086b4e5ba20137fda1a86fea09febc5
T9PU92	e38d381bf837868bb89c656426990ec5a086b4e5ba20137fda1a86fea09febc5
UEQMGN	E38D381BF837868BB89C656426990EC5A086B4E5BA20137FDA1A86FEA09FEBc5
UFJLPU	E38D381BF837868BB89C656426990EC5A086B4E5BA20137FDA1A86FEA09FEBc5
UTWJY6	E38D381BF837868BB89C656426990EC5A086B4E5BA20137FDA1A86FEA09FEBc5
UU7LMN	E38D381BF837868BB89C656426990EC5A086B4E5BA20137FDA1A86FEA09FEBc5
UVZEH8	E38D381BF837868BB89C656426990EC5A086B4E5BA20137FDA1A86FEA09FEBc5

TABLE 1

Question 1 - Examination Questions	
WebCode	Response
V62YFU	E38D381BF837868BB89C656426990EC5A086B4E5BA20137FDA1A86FEA09FEBc5
VBAHJT	e38d381bf837868bb89c656426990ec5a086b4e5ba20137fda1a86fea09febc5
VWPZN4	E38D381BF837868BB89C656426990EC5A086B4E5BA20137FDA1A86FEA09FEBc5
W2D28U	e38d381bf837868bb89c656426990ec5a086b4e5ba20137fda1a86fea09febc5
W6DBDP	E38D381BF837868BB89C656426990EC5A086B4E5BA20137FDA1A86FEA09FEBc5
W9X6EW	E38D381BF837868BB89C656426990EC5A086B4E5BA20137FDA1A86FEA09FEBc5
WVCPBW	e38d381bf837868bb89c656426990ec5a086b4e5ba20137fda1a86fea09febc5
X2A2LK	E38D381BF837868BB89C656426990EC5A086B4E5BA20137FDA1A86FEA09FEBc5
X32ZUQ	E38D381BF837868BB89C656426990EC5A086B4E5BA20137FDA1A86FEA09FEBc5
X7NCYN	e38d381bf837868bb89c656426990ec5a086b4e5ba20137fda1a86fea09febc5
XZX6EU	e38d381bf837868bb89c656426990ec5a086b4e5ba20137fda1a86fea09febc5
YPV2PQ	e38d381bf837868bb89c656426990ec5a086b4e5ba20137fda1a86fea09febc5
YXTWMP	E38D381BF837868BB89C656426990EC5A086B4E5BA20137FDA1A86FEA09FEBc5
Z96XMA	e38d381bf837868bb89c656426990ec5a086b4e5ba20137fda1a86fea09febc5
ZDXM3Y	E38D381BF837868BB89C656426990EC5A086B4E5BA20137FDA1A86FEA09FEBc5
ZF462U	E38D381BF837868BB89C656426990EC5A086B4E5BA20137FDA1A86FEA09FEBc5
ZGZLDR	e38d381bf837868bb89c656426990ec5a086b4e5ba20137fda1a86fea09febc5
ZHUE8P	E38D381BF837868BB89C656426990EC5A086B4E5BA20137FDA1A86FEA09FEBc5
ZKJFEY	E38D381BF837868BB89C656426990EC5A086B4E5BA20137FDA1A86FEA09FEBc5

TABLE 1

### Question 1 - Examination Questions

Question 1: The SHA-1 hash of the provided TAR archive, 26\_5550.tar, is 1160350E2F94850C14B8C103A33DF2CAF100B04A (This value is provided for validation of your download and extraction. We recommend using 7-zip software for extraction rather than the Windows Explorer extraction utility. If you are unable to match this hash, contact CTS).

Provide the SHA-256 hash of 26\_5550.tar

(Note: 11E020DD523FEC754017CFC5114FCF8DFE9E859AF30C4F5B5075ADDAFA4E96D9 is the SHA-256 of 26\_5550.tar.zip. If you obtain this hash, you need to extract the tar from the zip archive before hashing.)

**Consensus Result:** E38D381BF837868BB89C656426990EC5A086B4E5BA20137FDA1A86FEA09FEBC5

**Manufacturer's Response Explanation:**

Any reliable hashing tool can be used to calculate the SHA-256 hash.

**Manufacturer's Response Illustration:**

**Hash calculation of 26\_5550.tar.zip and 26\_5550.tar (PowerShell)**

```
PS:> get-filehash -alg sha256 .\26_5550.tar.zip

Algorithm      Hash
-----
SHA256         11E020DD523FEC754017CFC5114FCF8DFE9E859AF30C4F5B5075ADDAFA4E96D9

PS: $get-filehash -alg sha256 .\26_5550.tar

Algorithm      Hash
-----
SHA256         E38D381BF837868BB89C656426990EC5A086B4E5BA20137FDA1A86FEA09FEBC5

PS: $get-filehash -alg sha1 .\26_5550.tar

Algorithm      Hash
-----
SHA1           1160350E2F94850C14B8C103A33DF2CAF100B04A
```

TABLE 1

Question 2 - Examination Questions	
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Question 2: What is the make and model of the subject phone? (e.g., Samsung Galaxy A16 5g)

Manufacturer's Phone Make: Google

Response: Phone Model: Pixel 5

WebCode	Response
2FXBVU	Phone Make: Google Phone Model: Pixel 5
2HNJZN	Phone Make: Google Phone Model: Pixel 5
2KEFUP	Phone Make: google Phone Model: Pixel 5
2LBW7L	Phone Make: Google Phone Model: Pixel 5
3BJZHP	Phone Make: Google Phone Model: mainline, Pixel 5
3CEFUM	Phone Make: Google Phone Model: Pixel 5
3HKANH	Phone Make: Google Phone Model: Pixel 5
3NUCVK	Phone Make: Google Phone Model: Pixel 5
4A7MDT	Phone Make: Google Phone Model: Pixel 5
4KLGNL	Phone Make: Google Phone Model: Pixel 5
4MVM7G	Phone Make: google Phone Model: mainline, Pixel 5
6AZR8T	Phone Make: Google Phone Model: Pixel 5
6BW9JP	Phone Make: Google Phone Model: Pixel 5
6CQ2CM	Phone Make: Google Phone Model: Pixel 5
6DY7UH	Phone Make: Google Phone Model: Pixel 5
6EVM7E	Phone Make: Google Phone Model: Pixel 5
6HEG8L	Phone Make: google Phone Model: Pixel 5
6RKJ9D	Phone Make: Google Phone Model: Pixel 5
6TDGFJ	Phone Make: Google Phone Model: Pixel 5
6ZB82U	Phone Make: Google Phone Model: Pixel 5
73ZR8Q	Phone Make: google Phone Model: Pixel 5
77GX7L	Phone Make: Google Phone Model: Pixel 5

TABLE 1

Question 2 - Examination Questions	
WebCode	Response
7BQRQ4	Phone Make: Google Phone Model: Pixel 5
7M4DAH	Phone Make: Google Phone Model: Pixel 5
86J8BQ	Phone Make: Google Phone Model: GD1YQ Pixel 5
8LNEPT	Phone Make: Google Phone Model: Pixel 5
8RU8KN	Phone Make: google Phone Model: Pixel 5
8YUU8H	Phone Make: Google Phone Model: Pixel 5
93U64H	Phone Make: Google Phone Model: Pixel 5
947WXJ	Phone Make: Google Phone Model: Pixel 5
9AAHQ3	Phone Make: google Phone Model: Pixel 5
9TLQ2F	Phone Make: Google Phone Model: Pixel 5
9WK2WF	Phone Make: Google Phone Model: Pixel 5
AN6K3K	Phone Make: Google Phone Model: Pixel 5
AN96PN	Phone Make: Google Phone Model: Pixel 5
AR4WXK	Phone Make: Google Phone Model: Pixel 5
AZYF62	Phone Make: google Phone Model: Pixel 5
B7M2K8	Phone Make: Google Phone Model: Pixel 5
CRXLUD	Phone Make: Google Phone Model: Pixel 5
CTT4WE	Phone Make: Google Phone Model: Pixel 5
CTU28A	Phone Make: Google Phone Model: Pixel 5
CX383G	Phone Make: Google Phone Model: Pixel 5
D3VNWL	Phone Make: Google Phone Model: Pixel 5
DAWZTJ	Phone Make: Google Phone Model: Pixel 5
DCZVCL	Phone Make: Google Phone Model: Pixel 5
DJXKVB	Phone Make: google Phone Model: Pixel 5

TABLE 1

Question 2 - Examination Questions	
WebCode	Response
DJXNKF	Phone Make: Google Phone Model: Pixel 5
DMGFWH	Phone Make: Google Phone Model: Pixel 5
DP8N2D	Phone Make: Google Phone Model: Pixel 5
DPL8LB	Phone Make: Google Phone Model: Pixel 5
DUJMD7	Phone Make: Google Phone Model: Pixel 5
DYWA8B	Phone Make: Google Phone Model: Pixel 5
EAQ7MH	Phone Make: Google Phone Model: Pixel 5
EK9KR7	Phone Make: Google Phone Model: Pixel 5
EN823E	Phone Make: Google Phone Model: Pixel 5
FBN4A	Phone Make: Google Phone Model: Pixel 5
FCD4F7	Phone Make: Google Phone Model: Pixel 5
FFWYGD	Phone Make: Google Phone Model: Pixel 5
FVLNGV	Phone Make: google Phone Model: Pixel 5
GC8CYA	Phone Make: google Phone Model: Pixel 5
GGMHX6	Phone Make: google Phone Model: Pixel 5
GKMTT6	Phone Make: Google Phone Model: Pixel 5 (GD1TQ)
HF6XL7	Phone Make: Google Phone Model: Pixel 5
HF7MUA	Phone Make: Google Phone Model: Pixel 5
JP49A8	Phone Make: Google Phone Model: Pixel
JTM3BE	Phone Make: Google Phone Model: Pixel 5
JVCBGA	Phone Make: Google Phone Model: Pixel 5
KLM3BC	Phone Make: Google Phone Model: Pixel 5
L76UPY	Phone Make: Google Phone Model: Pixel 5
LBJ8T8	Phone Make: google Phone Model: Pixel 5

TABLE 1

Question 2 - Examination Questions	
WebCode	Response
LCDXW2	Phone Make: Google Phone Model: Pixel 5
LGQXXY	Phone Make: Google Phone Model: Pixel 5
LY768A	Phone Make: Google Phone Model: Pixel 5
LZWDC6	Phone Make: google Phone Model: Pixel 5
M8UFVW	Phone Make: Google Phone Model: Pixel 5
M8UHLZ	Phone Make: Google Phone Model: Pixel 5
MCATY4	Phone Make: Google Phone Model: Pixel 5
MPBNVB	Phone Make: Google Phone Model: Pixel 5
MVMCV8	Phone Make: Google Phone Model: Pixel 5
NLQWJ9	Phone Make: Google Phone Model: Pixel 5
NYJFZY	Phone Make: google Phone Model: Pixel 5
P7T2NT	Phone Make: Google Phone Model: Pixel 5
QXXLCU	Phone Make: Google Phone Model: Pixel
RTGFDY	Phone Make: Google Phone Model: Pixel 5
T9PU92	Phone Make: Google Phone Model: Pixel 5
UEQMGN	Phone Make: Google Phone Model: Pixel 5
UFJLPU	Phone Make: Google Phone Model: Pixel 5
UTWJY6	Phone Make: Google Phone Model: Pixel 5
UU7LMN	Phone Make: Google Phone Model: Pixel 5
UVZEH8	Phone Make: Google Phone Model: Pixel 5
V62YFU	Phone Make: Google Phone Model: Pixel 5
VBAHJT	Phone Make: Google Phone Model: Pixel 5
VWPZN4	Phone Make: Google Phone Model: Pixel 5
W2D28U	Phone Make: Google Phone Model: Pixel 5

TABLE 1

Question 2 - Examination Questions	
WebCode	Response
W6DBDP	Phone Make: Google Phone Model: Pixel 5 mainline
W9X6EW	Phone Make: Google Phone Model: Pixel 5
WVCPBW	Phone Make: Google Phone Model: Pixel 5
X2A2LK	Phone Make: Google Phone Model: Pixel 5
X32ZUQ	Phone Make: Google Phone Model: Pixel 5
X7NCYN	Phone Make: Google Phone Model: Pixel 5
XZX6EU	Phone Make: google, Google Phone Model: Pixel 5
YPV2PQ	Phone Make: Google Phone Model: pixel 5
YXTWMP	Phone Make: Google Phone Model: Pixel 5
Z96XMA	Phone Make: google Phone Model: mainline, Pixel 5
ZDXM3Y	Phone Make: Google Phone Model: Pixel 5
ZF462U	Phone Make: Google Phone Model: Pixel 5
ZGZLDR	Phone Make: Google Phone Model: Pixel 5
ZHUE8P	Phone Make: Google Phone Model: Pixel 5
ZKJFEY	Phone Make: google Phone Model: Pixel 5

TABLE 1

**Question 2 - Examination Questions**

Question 2: What is the make and model of the subject phone? (e.g., Samsung Galaxy A16 5g)

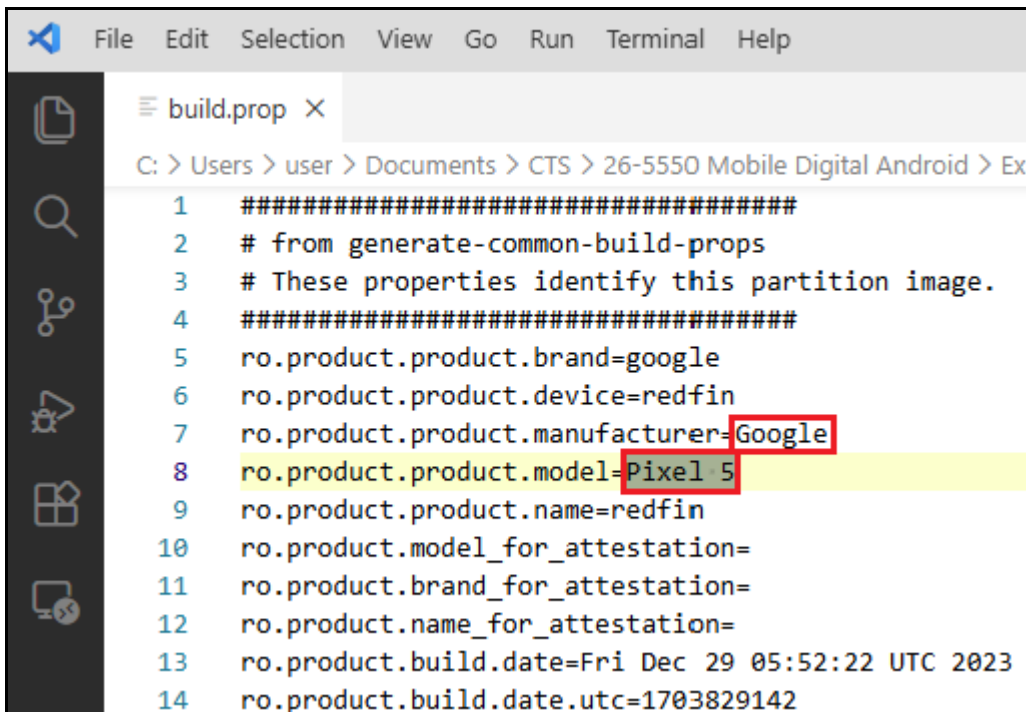
**Consensus Result:** Phone Make: Google  
Phone Model: Pixel 5

**Manufacturer's Response Explanation:**

This value is stored in /product/etc/build.prop.

**Manufacturer's Response Illustration:**

**build.prop (VS Code)**



```
File Edit Selection View Go Run Terminal Help
build.prop x
C: > Users > user > Documents > CTS > 26-5550 Mobile Digital Android > Ex
1 #####
2 # from generate-common-build-props
3 # These properties identify this partition image.
4 #####
5 ro.product.product.brand=google
6 ro.product.product.device=redfin
7 ro.product.product.manufacturer=Google
8 ro.product.product.model=Pixel 5
9 ro.product.product.name=redfin
10 ro.product.model_for_attestation=
11 ro.product.brand_for_attestation=
12 ro.product.name_for_attestation=
13 ro.product.build.date=Fri Dec 29 05:52:22 UTC 2023
14 ro.product.build.date.utc=1703829142
```

TABLE 1

**Question 3 - Examination Questions**

**Question 3: What is the time zone setting for this phone? Provide answer in the format Continent/City (e.g. Europe/Kiev).**

Manufacturer's America/New\_York

Response:

WebCode	Response
2FXBVU	America/New_York
2HNIJZN	UTC -5:00 New_York (America)
2KEFUP	America/New_York
2LBW7L	America/New York
3BJZHP	America/New York
3CEFUM	America/New_York
3HKANH	America/New York
3NUCVK	America/New York
4A7MDT	America/New York
4KLGNL	New York
4MVM7G	America/New York
6AZR8T	North America/New York
6BW9JP	America/New York
6CQ2CM	America/New York
6DY7UH	America/New York
6EVM7E	America/New York
6HEG8L	America/New_York
6RKJ9D	America/New York
6TDGFJ	America/New York
6ZB82U	North America/New York
73ZR8Q	North America/New York
77GX7L	New_York(America)
7BQRQ4	America/New_York
7M4DAH	America/New_York
86J8BQ	America_NewYork
8LNEPT	America/New_York
8RU8KN	America/New_York
8YUU8H	America/New_York
93U64H	America/New York
947WXJ	America/New York

TABLE 1

Question 3 - Examination Questions	
WebCode	Response
9AAHQ3	America/New_York
9TLQ2F	(UTC-05:00) New_York (America)
9WK2WF	America/New_York
AN6K3K	America/New York
AN96PN	North America/New York
AR4WXK	America/New_York
AZYF62	America/New_York
B7M2K8	America/New York
CRXLUD	America/New York
CTT4WE	America/New York
CTU28A	America/New York
CX383G	America/New York
D3VNWL	America/New_York
DAWZTJ	America/New_York
DCZVCL	America/New_York
DJXKVB	(UTC-05:00) New_York (America)
DJXNKF	America/New York
DMGFWH	Not within laboratory's scope
DP8N2D	America/New York
DPL8LB	America/New York
DUJMD7	America/New York
DYWA8B	America/New_York
EAQ7MH	America/New_York
EK9KR7	America/New_York
EN823E	America/New_York
FBGN4A	America/New York
FCD4F7	America/New_York
FFWYGD	America/New_York
FVLNGV	America/New_York
GC8CYA	America/New_York
GGMHX6	America/New_York
GKMTT6	America/New_York
HF6XL7	America/New York

TABLE 1

Question 3 - Examination Questions	
WebCode	Response
HF7MUA	America/New_York
JP49A8	New_York (America)
JTM3BE	America/New York
JVCBGA	America/New York
KLM3BC	North America/New York
L76UPY	America/New_York
LBJ8T8	America/New York
LCDXW2	America/New_York
LGQXXY	New York (America)
LY768A	America/New_York
LZWDC6	America/New_York
M8UFWV	America/New York
M8UHLZ	America/New_York
MCATY4	America/New York
MPBNVB	America New York
MVMCV8	America/New York
NLQWJ9	America/New York
NYJFZY	America/New_York
P7T2NT	America/New York
QXXLCU	America/New York
RTGFDY	America/New_York
T9PU92	America/New_York
UEQMGN	North America/New York
UFJLPU	America/New_York
UTWJY6	America/New York
UU7LMN	America/New York
UVZEH8	America/New_York
V62YFU	North America / New York
VBAHJT	America/New_York
VWPZN4	America/New York
W2D28U	America/New York
W6DBDP	America/New_York
W9X6EW	America/New York

TABLE 1

Question 3 - Examination Questions	
WebCode	Response
WVCPBW	America/New_York
X2A2LK	America/New York
X32ZUQ	America/New York
X7NCYN	(UTC-05:00) New_York (America)
XZX6EU	America/New_York
YPV2PQ	America / New_York
YXTWMP	America/New_York
Z96XMA	America/New_York
ZDXM3Y	America/New_York
ZF462U	America/New_York
ZGZLDR	America/New_York
ZHUE8P	America/New York
ZKJFEY	(UTC-05:00) New_York (America)

TABLE 1

**Question 3 - Examination Questions**

Question 3: What is the time zone setting for this phone? Provide answer in the format Continent/City (e.g. Europe/Kiev).

**Consensus Result:** America/New\_York

**Manufacturer's Response Explanation:**

This information is stored in /data/property/persistent\_properties.

**Manufacturer's Response Illustration:**

**persistent\_properties (Autopsy)**

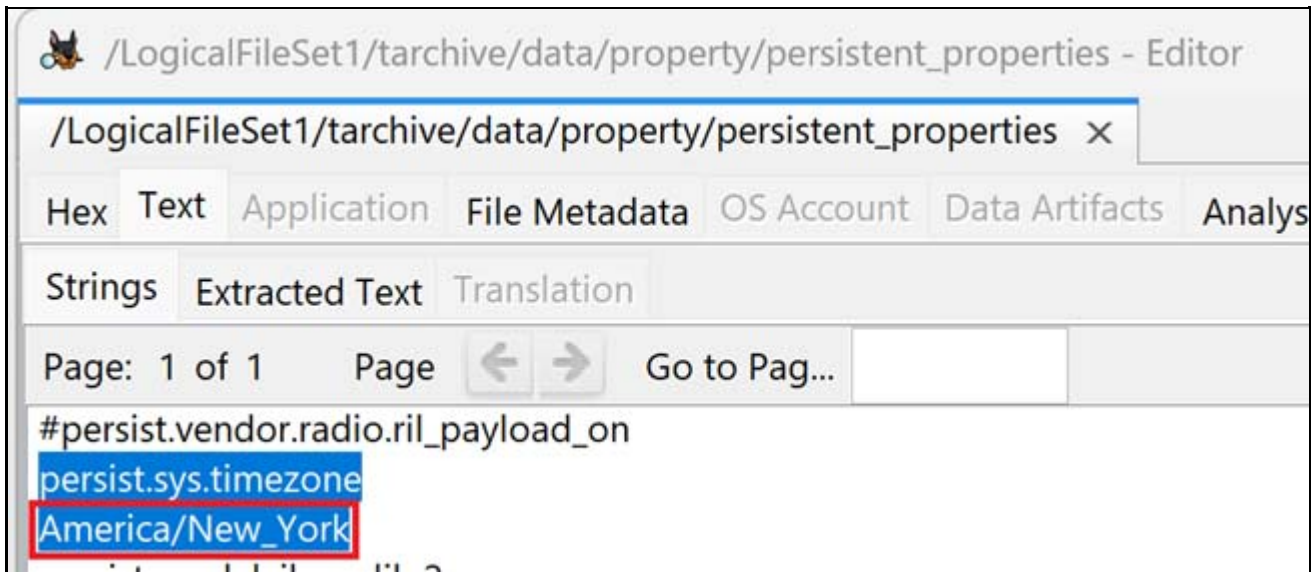


TABLE 1

**Question 4 - Examination Questions**

**Question 4: What is the phone number CURRENTLY in service on this device? Provide a NUMERIC response.**

Manufacturer's 13082155108

Response:

WebCode	Response
2FXBVU	13082155108
2H NJZN	13082155108
2KEFUP	13082155108
2LBW7L	13082155108
3BJZHP	13082155108
3CEFUM	13082155108
3HKANH	13082155108
3NUCVK	13082155108
4A7MDT	13082155108
4KLG NL	13082155108
4MVM7G	13082155108
6AZR8T	13082155108
6BW9JP	13082155108
6CQ2CM	13082155108
6DY7UH	13082155108
6EVM7E	13082155108
6HEG8L	13082155108
6RKJ9D	13082155108
6TDGFJ	13082155108
6ZB82U	13082155108
73ZR8Q	13082155108
77GX7L	13082155108
7BQRQ4	13082155108
7M4DAH	13082155108
86J8BQ	3082155108
8LNEPT	13082155108
8RU8KN	13082155108
8YUU8H	13082155108
93U64H	13082155108
947WXJ	13082155108

TABLE 1

Question 4 - Examination Questions	
WebCode	Response
9AAHQ3	13082155108
9TLQ2F	13082155108
9WK2WF	13082155108
AN6K3K	13082155108
AN96PN	13082155108
AR4WXK	13082155108
AZYF62	13082155108
B7M2K8	13082155108
CRXLUD	13082155108
CTT4WE	13082155108
CTU28A	13082155108
CX383G	13082155108
D3VNWL	13082155108
DAWZTJ	13082155108
DCZVCL	13082155108
DJXKVB	13082155108
DJXNKF	13082155108
DMGFWH	13082155108
DP8N2D	13082155108
DPL8LB	13082155108
DUJMD7	13082155108
DYWA8B	13082155108
EAQ7MH	13082155108
EK9KR7	13082155108
EN823E	13082155108
FBGN4A	13082155108
FCD4F7	13082155108
FFWYGD	13082155108
FVLNGV	13082155108
GC8CYA	13082155108
GGMHX6	13082155108
GKMTT6	13082155108
HF6XL7	3082155108

TABLE 1

Question 4 - Examination Questions	
WebCode	Response
HF7MUA	13082155108
JP49A8	13082155108
JTM3BE	13082155108
JVCBGA	13082155108
KLM3BC	13082155108
L76UPY	13082155108
LBJ8T8	13082155108
LCDXW2	13082155108
LGQXXY	13082155108
LY768A	13082155108
LZWDC6	13082155108
M8UFWV	13082155108
M8UHLZ	13082155108
MCATY4	13082155108
MPBNVB	13082155108
MVMCV8	13082155108
NLQWJ9	13082155108
NYJFZY	13082155108
P7T2NT	13082155108
QXXLCU	13082155108
RTGFDY	13082155108
T9PU92	13082155108
UEQMGN	13082155108
UFJLPU	13082155108
UTWJY6	13082155108
UU7LMN	13082155108
UVZEH8	13082155108
V62YFU	13082155108
VBAHJT	13082155108
VWPZN4	13082155108
W2D28U	13082155108
W6DBDP	13082155108
W9X6EW	13082155108

TABLE 1

Question 4 - Examination Questions	
WebCode	Response
WVCPBW	13082155108
X2A2LK	13082155108
X32ZUQ	13082155108
X7NCYN	13082155108
XZX6EU	13082155108
YPV2PQ	13082155108
YXTWMP	13082155108
Z96XMA	13082155108
ZDXM3Y	13082155108
ZF462U	13082155108
ZGZLDR	13082155108
ZHUE8P	13082155108
ZKJFEY	13082155108

TABLE 1

**Question 4 - Examination Questions**

Question 4: What is the phone number CURRENTLY in service on this device? Provide a NUMERIC response.

Consensus Result: 13082155108

Manufacturer's Response Explanation:

Information about the assigned phone number (Mobile Station International Subscriber Directory Number, or MSISDN, is stored in the siminfo table in /data\_mirror/data\_de/null/0/com.android.providers.telephony/databases/telephony.db.

Manufacturer's Response Illustration:

**telephony.db :siminfo (Cellebrite)**

The screenshot shows a database viewer interface for 'telephony.db'. The 'siminfo' table is selected, showing two rows of data. The first row has a 'number' value of 13082155108, which is highlighted with a red box. The second row has a 'number' value of -16749196.

icc_id	sim_id	display_name	name_source	color	number	display
8901240367168754616	0	Mint	4	-4716942	13082155108	1
890000000000000000003	-1	CARD 1	-1	-16749196	-16749196	1

TABLE 1

## Question 5 - Examination Questions

**Question 5: What is the International Mobile Subscriber Identity (IMSI) for this device? Provide a NUMERIC response.**

Manufacturer's 310240366875461

Response:

WebCode	Response
2FXBVU	310240366875461
2H NJZN	310240366875461
2KEFUP	310240366875461
2LBW7L	310240366875461
3BJZHP	310240366875461
3CEFUM	310240366875461
3HKANH	310240366875461
3NUCVK	310240366875461
4A7MDT	310240366875461
4KLG NL	310240366875461
4MVM7G	310240366875461
6AZR8T	310240366875461
6BW9JP	310240366875461
6CQ2CM	310240366875461
6DY7UH	310240366875461
6EVM7E	310240366875461
6HEG8L	310240366875461
6RKJ9D	310240366875461
6TDGFJ	310240366875461
6ZB82U	310240366875461
73ZR8Q	310240366875461
77GX7L	310240366875461
7BQRQ4	310240366875461
7M4DAH	310240366875461
86J8BQ	310240366875461
8LNEPT	310240366875461
8RU8KN	310240366875461
8YUU8H	310240366875461
93U64H	310240366875461
947WXJ	310240366875461

TABLE 1

Question 5 - Examination Questions	
WebCode	Response
9AAHQ3	310240366875461
9TLQ2F	310240366875461
9WK2WF	310240366875461
AN6K3K	310240366875461
AN96PN	310240366875461
AR4WXK	310240366875461
AZYF62	310240366875461
B7M2K8	310240366875461
CRXLUD	310240366875461
CTT4WE	310240366875461
CTU28A	310240366875461
CX383G	310240366875461
D3VNWL	310240366875461
DAWZTJ	310240366875461
DCZVCL	310240366875461
DJXKVB	310240366875461
DJXNKF	310240366875461
DMGFWH	310240366875461
DP8N2D	310240366875461
DPL8LB	310240366875461
DUJMD7	310240366875461
DYWA8B	310240366875461
EAQ7MH	310240366875461
EK9KR7	310240366875461
EN823E	310240366875461
FBGN4A	310240366875461
FCD4F7	310240366875461
FFWYGD	310240366875461
FVLNGV	310240366875461
GC8CYA	310240366875461
GGMHX6	310240366875461
GKMTT6	310240366875461
HF6XL7	310240366875461

TABLE 1

Question 5 - Examination Questions	
WebCode	Response
HF7MUA	310240366875461
JP49A8	310240366875461
JTM3BE	310240366875461
JVCBGA	310240366875461
KLM3BC	310240366875461
L76UPY	310240366875461
LBJ8T8	310240366875461
LCDXW2	310240366875461
LGQXXY	310240366875461
LY768A	310240366875461
LZWDC6	310240366875461
M8UFWV	310240366875461
M8UHLZ	310240366875461
MCATY4	310240366875461
MPBNVB	310240366875461
MVMCV8	310240366875461
NLQWJ9	310240366875461
NYJFZY	310240366875461
P7T2NT	310240366875461
QXXLCU	310240366875461
RTGFDY	310240366875461
T9PU92	310240366875461
UEQMGN	310240366875461
UFJLPU	310240366875461
UTWJY6	310240366875461
UU7LMN	310240366875461
UVZEH8	310240366875461
V62YFU	310240366875461
VBAHJT	310240366875461
VWPZN4	310240366875461
W2D28U	310240366875461
W6DBDP	310240366875461
W9X6EW	310240366875461

TABLE 1

Question 5 - Examination Questions	
WebCode	Response
WVCPBW	310240366875461
X2A2LK	310240366875461
X32ZUQ	310240366875461
X7NCYN	310240366875461
XZX6EU	310240366875461
YPV2PQ	310240366875461
YXTWMP	310240366875461
Z96XMA	310240366875461
ZDXM3Y	310240366875461
ZF462U	310240366875461
ZGZLDR	310240366875461
ZHUE8P	310240366875461
ZKJFEY	310240366875461

TABLE 1

**Question 5 - Examination Questions**

Question 5: What is the International Mobile Subscriber Identity (IMSI) for this device? Provide a NUMERIC response.

Consensus Result: 310240366875461

Manufacturer's Response Explanation:

The IMSI is stored in /data\_mirror/data\_ce/null/0/com.google.android.gms/shared\_prefs/Checkin.xml.

Manufacturer's Response Illustration:

**Checkin.xml (Cellebrite)**

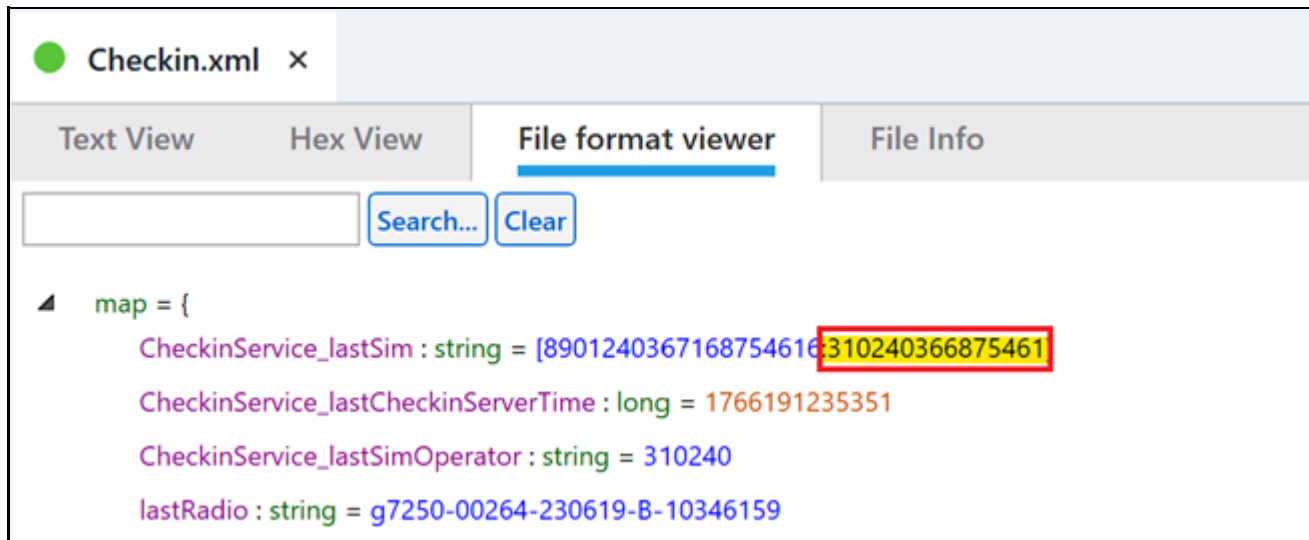


TABLE 1

**Question 6 - Examination Questions**

**Question 6: Provide the email address for this device's google.com account?**

Manufacturer's      scofferkis@gmail.com

Response:

WebCode	Response
2FXBVU	scofferkis@gmail.com
2HNJZN	scofferkis@gmail.com
2KEFUP	scofferkis@gmail.com
2LBW7L	scofferkis@gmail.com
3BJZHP	scofferkis@gmail.com
3CEFUM	scofferkis@gmail.com
3HKANH	scofferkis@gmail.com
3NUCVK	scofferkis@gmail.com
4A7MDT	scofferkis@gmail.com
4KLGNL	scofferkis@gmail.com
4MVM7G	scofferkis@gmail.com
6AZR8T	scofferkis@gmail.com
6BW9JP	scofferkis@gmail.com
6CCQ2CM	scofferkis@gmail.com
6DY7UH	scofferkis@gmail.com
6EVM7E	scofferkis@gmail.com
6HEG8L	scofferkis@gmail.com
6RKJ9D	scofferkis@gmail.com
6TDGFJ	scofferkis@gmail.com
6ZB82U	scofferkis@gmail.com
73ZR8Q	scofferkis@gmail.com
77GX7L	scofferkis@gmail.com
7BQRQ4	scofferkis@gmail.com
7M4DAH	scofferkis@gmail.com
86J8BQ	scofferkis@gmail.com
8LNEPT	scofferkis@gmail.com
8RU8KN	scofferkis@gmail.com
8YUU8H	scofferkis@gmail.com
93U64H	scofferkis@gmail.com
947WXJ	scofferkis@gmail.com

TABLE 1

Question 6 - Examination Questions	
WebCode	Response
9AAHQ3	scofferkis@gmail.com
9TLQ2F	scofferkis@gmail.com
9WK2WF	scofferkis@gmail.com
AN6K3K	scofferkis@gmail.com
AN96PN	scofferkis@gmail.com
AR4WXK	scofferkis@gmail.com
AZYF62	scofferkis@gmail.com
B7M2K8	scofferkis@gmail.com
CRXLUD	scofferkis@gmail.com
CTT4WE	scofferkis@gmail.com
CTU28A	scofferkis@gmail.com
CX383G	scofferkis@gmail.com
D3VNWL	scofferkis@gmail.com
DAWZTJ	scofferkis@gmail.com
DCZVCL	scofferkis@gmail.com
DJXKVB	scofferkis@gmail.com
DJXNKF	scofferkis@gmail.com
DMGFWH	scofferkis@gmail.com
DP8N2D	scofferkis@gmail.com
DPL8LB	scofferkis@gmail.com
DUJMD7	scofferkis@gmail.com
DYWA8B	scofferkis@gmail.com
EAQ7MH	scofferkis@gmail.com
EK9KR7	scofferkis@gmail.com
EN823E	scofferkis@gmail.com
FBGN4A	scofferkis@gmail.com
FCD4F7	scofferkis@gmail.com
FFWYGD	scofferkis@gmail.com
FVLNGV	scofferkis@gmail.com
GC8CYA	scofferkis@gmail.com
GGMHX6	scofferkis@gmail.com
GKMTT6	scofferkis@gmail.com
HF6XL7	scofferkis@gmail.com

TABLE 1

Question 6 - Examination Questions	
WebCode	Response
HF7MUA	scofferkis@gmail.com
JP49A8	scofferkis@gmail.com
JTM3BE	scofferkis@gmail.com
JVCBGA	scofferkis@gmail.com
KLM3BC	scofferkis@gmail.com
L76UPY	scofferkis@gmail.com
LBJ8T8	scofferkis@gmail.com
LCDXW2	scofferkis@gmail.com
LGQXXY	scofferkis@gmail.com
LY768A	scofferkis@gmail.com
LZWDC6	scofferkis@gmail.com
M8UFWV	scofferkis@gmail.com
M8UHLZ	scofferkis@gmail.com
MCATY4	scofferkis@gmail.com
MPBNVB	scofferkis@gmail.com
MVMCV8	scofferkis@gmail.com
NLQWJ9	scofferkis@gmail.com
NYJFZY	scofferkis@gmail.com
P7T2NT	scofferkis@gmail.com
QXXLCU	scofferkis@gmail.com
RTGFDY	scofferkis@gmail.com
T9PU92	scofferkis@gmail.com
UEQMGN	scofferkis@gmail.com
UFJLPU	scofferkis@gmail.com
UTWJY6	scofferkis@gmail.com
UU7LMN	scofferkis@gmail.com
UVZEH8	scofferkis@gmail.com
V62YFU	scofferkis@gmail.com
VBAHJT	scofferkis@gmail.com
VWPZN4	scofferkis@gmail.com
W2D28U	scofferkis@gmail.com
W6DBDP	scofferkis@gmail.com
W9X6EW	scofferkis@gmail.com

TABLE 1

Question 6 - Examination Questions	
WebCode	Response
WVCPBW	scofferkis@gmail.com
X2A2LK	scofferkis@gmail.com
X32ZUQ	scofferkis@gmail.com
X7NCYN	scofferkis@gmail.com
XZX6EU	scofferkis@gmail.com
YPV2PQ	scofferkis@gmail.com
YXTWMP	scofferkis@gmail.com
Z96XMA	scofferkis@gmail.com
ZDXM3Y	scofferkis@gmail.com
ZF462U	scofferkis@gmail.com
ZGZLDR	scofferkis@gmail.com
ZHUE8P	scofferkis@gmail.com
ZKJFEY	scofferkis@gmail.com

TABLE 1

**Question 6 - Examination Questions**

Question 6: Provide the email address for this device's google.com account?

**Consensus Result:** scotferkis@gmail.com

**Manufacturer's Response Explanation:**

This information is located in multiple places including /data/system\_de/0/accounts\_de.db.

**Manufacturer's Response Illustration:**

**accounts\_de.db (Cellebrite)**

Username	Service Type	Source	Source file information
scotferkis@gmail.com	com.google	Accounts	accounts_de.db : 0x3FDC
scotferkis@gmail.com	com.google		contacts2.db : 0x8FE2

TABLE 1

Question 7 - Examination Questions	
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Question 7: Provide the contact name (FIRST LAST) associated with the phone number 308-494-8126?

Manufacturer's ALYCE BALL

Response:

WebCode	Response
2FXBVU	Not within laboratory's scope
2HNJZN	Alyce Ball
2KEFUP	ALYCE BALL
2LBW7L	Alyce Ball
3BJZHP	Alyce Ball
3CEFUM	ALYCE BALL
3HKANH	ALYCE BALL
3NUCVK	ALYCE BALL
4A7MDT	ALYCE BALL
4KLGNL	ALYCE BALL
4MVM7G	ALYCE BALL
6AZR8T	Alyce Ball
6BW9JP	ALYCE BALL
6CQ2CM	ALYCE BALL
6DY7UH	ALYCE BALL
6EVM7E	ALYCE BALL
6HEG8L	ALYCE BALL
6RKJ9D	Alyce Ball
6TDGFJ	Alyce Ball
6ZB82U	ALYCE BALL
73ZR8Q	ALYCE BALL
77GX7L	ALYCE BALL
7BQRQ4	ALYCE BALL
7M4DAH	ALYCE BALL
86J8BQ	Alyce Ball
8LNEPT	ALYCE BALL
8RU8KN	Not within laboratory's scope
8YUU8H	ALYCE BALL
93U64H	Alyce Ball
947WXJ	Alyce Ball

TABLE 1

Question 7 - Examination Questions	
WebCode	Response
9AAHQ3	ALYCE BALL
9TLQ2F	ALYCE BALL
9WK2WF	Alyce Ball
AN6K3K	ALYCE BALL
AN96PN	ALYCE BALL
AR4WXK	Alyce Ball
AZYF62	ALYCE BALL
B7M2K8	ALYCE BALL
CRXLUD	ALYCE BALL
CTT4WE	ALYCE BALL
CTU28A	Alyce Ball
CX383G	Alyce Ball
D3VNWL	ALYCE BALL
DAWZTJ	Alyce Ball
DCZVCL	ALYCE BALL
DJXKVB	ALYCE BALL
DJXNKF	ALYCE BALL
DMGFWH	Not within laboratory's scope
DP8N2D	Alyce Ball
DPL8LB	Alyce Ball
DUJMD7	Alyce Ball
DYWA8B	ALYCE BALL
EAQ7MH	ALYCE BALL
EK9KR7	ALYCE BALL
EN823E	ALYCE BALL
FBGN4A	ALYCE BALL
FCD4F7	ALYCE BALL
FFWYGD	ALYCE BALL
FVLNGV	ALYCE BALL
GC8CYA	ALYCE BALL
GGMHX6	ALYCE BALL
GKMTT6	Alyce Ball
HF6XL7	Alyce Ball

TABLE 1

Question 7 - Examination Questions	
WebCode	Response
HF7MUA	ALYCE BALL
JP49A8	ALYCE BALL
JTM3BE	ALYCE BALL
JVCBGA	ALYCE BALL
KLM3BC	ALYCE BALL
L76UPY	ALYCE BALL
LBJ8T8	ALYCE BALL
LCDXW2	ALYCE BALL
LGQXXY	ALYCE BALL
LY768A	ALYCE BALL
LZWDC6	ALYCE BALL
M8UFWV	ALYCE BALL
M8UHLZ	ALYCE BALL
MCATY4	ALYCE BALL
MPBNVB	ALYCE BALL
MVMCV8	ALYCE BALL
NLQWJ9	ALYCE BALL
NYJFZY	ALYCE BALL
P7T2NT	Alyce Ball
QXXLCU	ALYCE BALL
RTGFDY	ALYCE BALL
T9PU92	ALYCE BALL
UEQMGN	Alyce Ball
UFJLPU	ALYCE BALL
UTWJY6	ALYCE BALL
UU7LMN	ALYCE BALL
UVZEH8	ALYCE BALL
V62YFU	ALYCE BALL
VBAHJT	ALYCE BALL
VWPZN4	ALYCE BALL
W2D28U	ALYCE BALL
W6DBDP	ALYCE BALL
W9X6EW	ALYCE BALL

TABLE 1

Question 7 - Examination Questions	
WebCode	Response
WVCPBW	Alyce Ball
X2A2LK	ALYCE BALL
X32ZUQ	ALYCE BALL
X7NCYN	ALYCE BALL
XZX6EU	ALYCE BALL
YPV2PQ	ALYCE BALL
YXTWMP	Alyce Ball
Z96XMA	ALYCE BALL
ZDXM3Y	ALYCE BALL
ZF462U	ALYCE BALL
ZGZLDR	ALYCE BALL
ZHUE8P	ALYCE BALL
ZKJFEY	ALYCE BALL

TABLE 1

**Question 7 - Examination Questions**

Question 7: Provide the contact name (FIRST LAST) associated with the phone number 308-494-8126?

Consensus Result: ALYCE BALL

Manufacturer's Response Explanation:

Contact information is stored in /data/data/com.android.providers.contacts/databases/contacts2.db.

Manufacturer's Response Illustration:

**Contacts: Native (Cellebrite)**

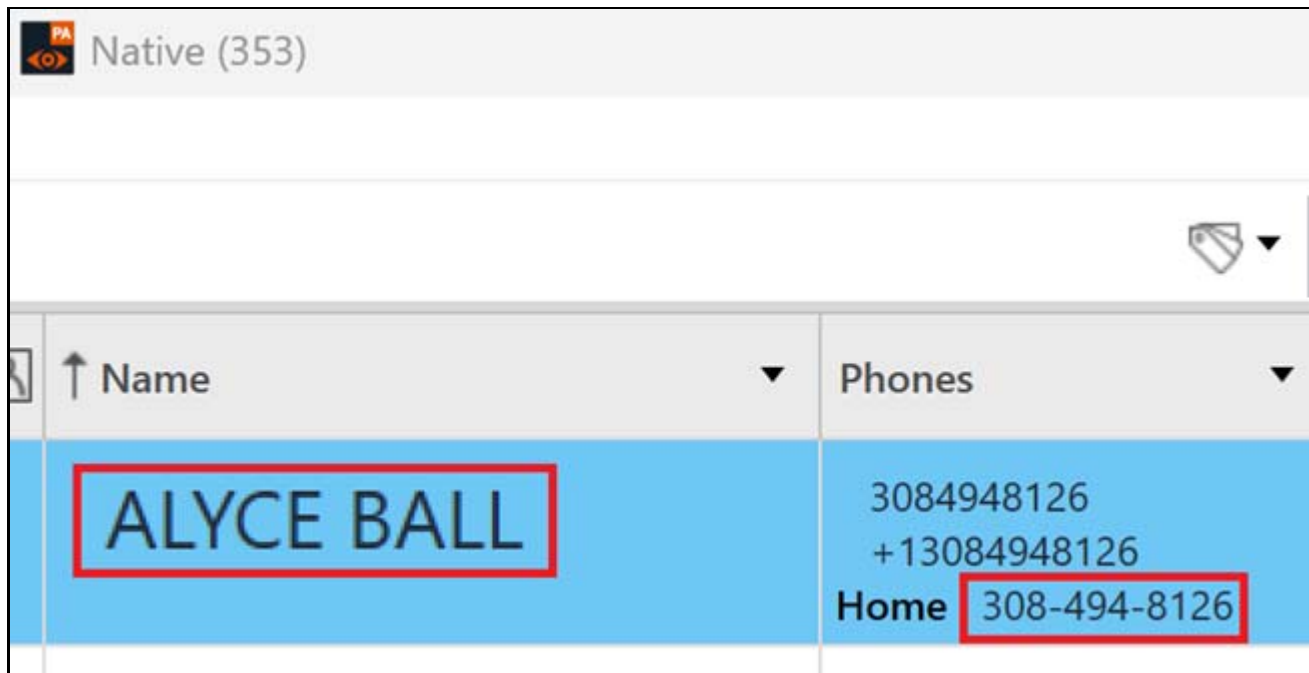


TABLE 1

Question 8 - Examination Questions	
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**Question 8: Provide the contact's name (FIRST LAST) with whom the device user exchanged SMS messages regarding exams.**

**Manufacturer's** GARY CURTIS

**Response:**

WebCode	Response
2FXBVU	Not within laboratory's scope
2H NJZN	Gary Curtis
2KEFUP	Gary Curtis
2LBW7L	Gary Curtis
3BJZHP	Gary Curtis
3CEFUM	Gary Curtis
3HKANH	Gary Curtis
3NUCVK	GARY CURTIS
4A7MDT	Gary Curtis
4KLG NL	Gary Curtis
4MVM7G	Gary Curtis
6AZR8T	Gary Curtis
6BW9JP	Gary Curtis
6CQ2CM	GARY CURTIS
6DY7UH	Gary Curtis
6EVM7E	Gary Curtis
6HEG8L	Gary Curtis
6RKJ9D	Gary Curtis
6TDGFJ	Gary Curtis
6ZB82U	GARY CURTIS
73ZR8Q	Gary Curtis
77GX7L	Gary Curtis
7BQRQ4	Gary Curtis
7M4DAH	Gary Curtis
86J8BQ	Gary Curtis
8LNEPT	Gary Curtis
8RU8KN	Not within laboratory's scope
8YUU8H	GARY CURTIS
93U64H	Gary Curtis
947WXJ	Gary Curtis

TABLE 1

Question 8 - Examination Questions	
WebCode	Response
9AAHQ3	Gary Curtis
9TLQ2F	Gary Curtis
9WK2WF	Gary Curtis
AN6K3K	Gary Curtis
AN96PN	GARY CURTIS
AR4WXK	Gary Curtis
AZYF62	Gary Curtis
B7M2K8	GARY CURTIS
CRXLUD	Gary Curtis
CTT4WE	GARY CURTIS
CTU28A	Gary Curtis
CX383G	Gary Curtis
D3VNWL	Gary Curtis
DAWZTJ	Gary Curtis
DCZVCL	GARY CURTIS
DJXKVB	Gary Curtis
DJXNKF	Gary Curtis
DMGFWH	Not within laboratory's scope
DP8N2D	Gary Curtis
DPL8LB	Gary Curtis
DUJMD7	Gary Curtis
DYWA8B	Gary Curtis
EAQ7MH	Gary Curtis
EK9KR7	Gary Curtis
EN823E	GARY CURTIS
FBGN4A	GARY CURTIS
FCD4F7	Gary Curtis
FFWYGD	Gary Curtis
FVLNGV	Gary Curtis
GC8CYA	Gary Curtis
GGMHX6	Gary Curtis
GKMTT6	Gary Curtis
HF6XL7	Gary Curtis

TABLE 1

Question 8 - Examination Questions	
WebCode	Response
HF7MUA	Gary Curtis
JP49A8	Gary Curtis
JTM3BE	Gary Curtis
JVCBGA	Gary Curtis
KLM3BC	Gary Curtis
L76UPY	Gary Curtis
LBJ8T8	Gary Curtis
LCDXW2	Gary Curtis
LGQXXY	GARY CURTIS
LY768A	Gary Curtis
LZWDC6	Gary Curtis
M8UFWV	GARY CURTIS
M8UHLZ	GARY CURTIS
MCATY4	Gary Curtis
MPBNVB	Gary Curtis
MVMCV8	GARY CURTIS
NLQWJ9	Gary Curtis
NYJFZY	Gary Curtis
P7T2NT	Gary Curtis
QXXLCU	Gary Curtis
RTGFDY	Gary Curtis
T9PU92	Gary Curtis
UEQMGN	Gary Curtis
UFJLPU	Gary Curtis
UTWJY6	Gary Curtis
UU7LMN	Gary Curtis
UVZEH8	Gary Curtis
V62YFU	Gary Curtis
VBAHJT	Gary Curtis
VWPZN4	Gary Curtis
W2D28U	Gary Curtis
W6DBDP	Gary Curtis
W9X6EW	Gary Curtis

TABLE 1

Question 8 - Examination Questions	
WebCode	Response
WVCPBW	Gary Curtis
X2A2LK	Gary Curtis
X32ZUQ	Gary Curtis
X7NCYN	Gary Curtis
XZX6EU	Gary Curtis
YPV2PQ	Gary Curtis
YXTWMP	Gary Curtis
Z96XMA	Gary Curtis
ZDXM3Y	Gary Curtis
ZF462U	Gary Curtis
ZGZLDR	Gary Curtis
ZHUE8P	Gary Curtis
ZKJFEY	Gary Curtis

TABLE 1

**Question 8 - Examination Questions**

Question 8: Provide the contact's name (FIRST LAST) with whom the device user exchanged SMS messages regarding exams.

Consensus Result: GARY CURTIS

Manufacturer's Response Explanation:

SMS logs are stored in /data/user/0/com.android.providers.telephony/databases/mmssms.db.

Manufacturer's Response Illustration:

**Conversation view of message from Gary Curtis (Cellebrite)**

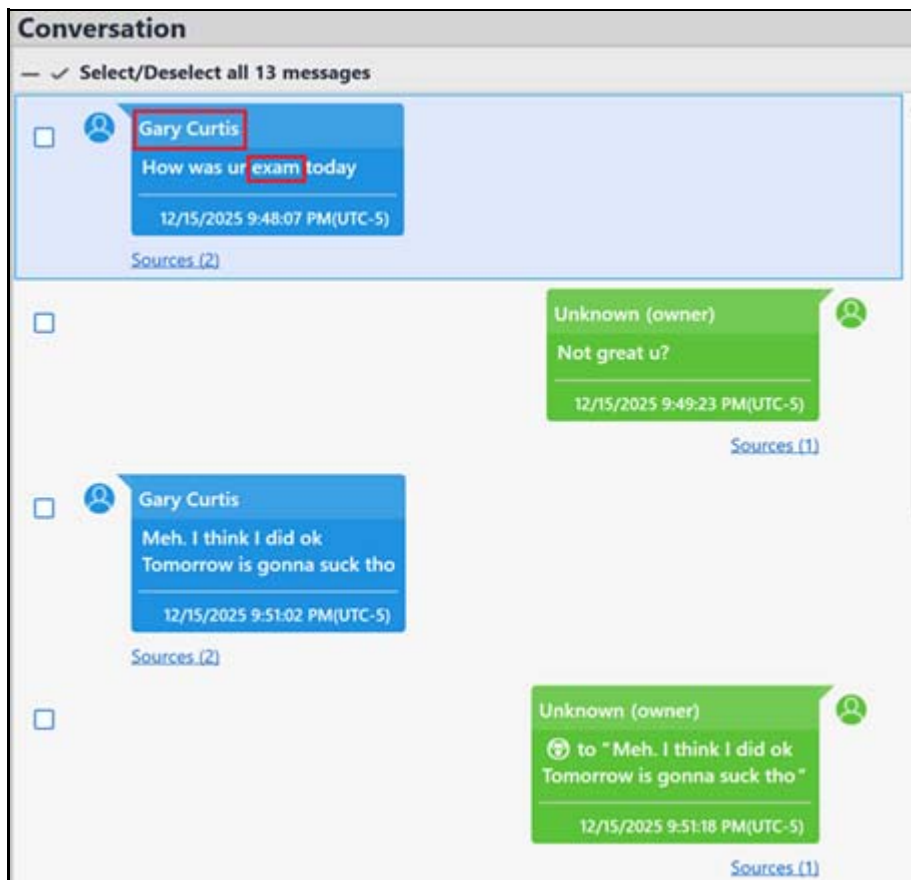


TABLE 1

**Question 9 - Examination Questions**

**Question 9: What connected device had MAC address ac:3e:b1:a2:33:09?**

Manufacturer's Scot's Pixel Buds Pro

Response:

WebCode	Response
2FXBVU	Not within laboratory's scope
2HNJZN	Scot's Pixel Buds Pro
2KEFUP	Scot's Pixel Buds Pro
2LBW7L	Scot's Pixel Buds Pro
3BJZHP	Not within laboratory's scope
3CEFUM	Scot's Pixel Buds Pro
3HKANH	Scot's Pixel Buds Pro
3NUCVK	Scot's Pixel Buds Pro
4A7MDT	Scot's Pixel Buds Pro
4KLGNL	Scot's Pixel Buds Pro
4MVM7G	Scot's Pixel Buds Pro
6AZR8T	Scots Pixel Buds Pro
6BW9JP	Scot's Pixel Buds Pro
6CQ2CM	Scot's Pixel Buds Pro
6DY7UH	Scot's Pixel Buds Pro
6EVM7E	Scot's Pixel Buds Pro
6HEG8L	Scot's Pixel Buds Pro
6RKJ9D	Scot's Pixel Buds Pro
6TDGFJ	Scot's pixel buds pro
6ZB82U	Scot's Pixel Buds Pro
73ZR8Q	Scot's Pixel Buds Pro
77GX7L	Scot's Pixel Buds Pro
7BQRQ4	Wearable Headset Device
7M4DAH	Scot's Pixel Buds Pro
86J8BQ	Scot's Pixel Buds Pro
8LNEPT	Scot's Pixel Buds Pro
8RU8KN	Not within laboratory's scope
8YUU8H	Scot's Pixel Buds Pro
93U64H	Scot's Pixel Buds Pro
947WXJ	Scot's Pixel Buds Pro

TABLE 1

Question 9 - Examination Questions	
WebCode	Response
9AAHQ3	Scot's Pixel Buds Pro
9TLQ2F	Scot's Pixel Buds Pro
9WK2WF	Scot's Pixel Buds Pro
AN6K3K	Scot's Pixel Buds Pro
AN96PN	Scot's Pixel Buds Pro
AR4WXK	Scot's Pixel Buds Pro
AZYF62	Scot's Pixel Buds Pro
B7M2K8	Scot's Pixel Buds Pro
CRXLUD	Scot's Pixel Buds Pro
CTT4WE	Scot's Pixel Buds Pro
CTU28A	Scot's Pixel Buds Pro
CX383G	Scot's Pixel Buds Pro
D3VNWL	Scot's Pixel Buds Pro
DAWZTJ	Scot's Pixel Buds Pro
DCZVCL	Scot's Pixel Buds Pro
DJXKVB	Scot's Pixel Buds Pro
DJXNKF	Scot's Pixel Buds Pro
DMGFWH	Not within laboratory's scope
DP8N2D	Scot's Pixel Buds Pro
DPL8LB	Scot's Pixel Buds Pro
DUJMD7	Scot's Pixel Buds Pro
DYWA8B	Scot's Pixel Buds Pro
EAQ7MH	Scot's Pixel Buds Pro
EK9KR7	Bluetooth headset device: "Scot's Pixel Buds Pro"
EN823E	Scot's Pixel Buds Pro
FBGN4A	Scot's Pixel Buds Pro
FCD4F7	Scot's Pixel Buds Pro
FFWYGD	Scot's Pixel Buds Pro
FVLNGV	Scot's Pixel Buds Pro
GC8CYA	Scot's Pixel Buds Pro
GGMHX6	Scot's Pixel Buds Pro
GKMTT6	Scot's Pixel Buds Pro
HF6XL7	Scot's Pixel Buds Pro

TABLE 1

Question 9 - Examination Questions	
WebCode	Response
HF7MUA	Scot's Pixel Buds Pro
JP49A8	Scot's Pixel Buds Pro
JTM3BE	Scot's Pixel Buds Pro
JVCBGA	Scot's Pixel Buds Pro
KLM3BC	Scot's Pixel Buds Pro
L76UPY	Scot's Pixel Buds Pro
LBJ8T8	Not within laboratory's scope
LCDXW2	Scot's Pixel Buds Pro
LGQXXY	Scot's Pixel Buds Pro
LY768A	Scot's Pixel Buds Pro
LZWDC6	Scot's Pixel Buds Pro
M8UFWV	Scot's Pixel Buds Pro
M8UHLZ	Scot's Pixel Buds Pro
MCATY4	Scot's Pixel Buds Pro
MPBNVB	Scot's Pixel Buds Pro
MVMCV8	Scot's Pixel Buds Pro
NLQWJ9	Scot's Pixel Buds Pro
NYJFZY	Scot's Pixel Buds Pro
P7T2NT	Scot's Pixel Buds Pro
QXXLCU	Scot's Pixel Buds Pro
RTGFDY	Wearable Headset Device - Scot's Pixel Buds Pro
T9PU92	Scot's Pixel Buds Pro
UEQMGN	Scot's Pixel Buds Pro
UFJLPU	Scot's Pixel Buds Pro
UTWJY6	Scot's Pixel Buds Pro
UU7LMN	Scot's Pixel Buds Pro
UVZEH8	Scot's Pixel Buds Pro
V62YFU	Pixel Buds Pro
VBAHJT	Scot's Pixel Buds Pro
VWPZN4	Scot's Pixel Buds Pro
W2D28U	Scot's Pixel Buds Pro
W6DBDP	Scot's Pixel Buds Pro
W9X6EW	Scot's Pixel Buds Pro

TABLE 1

Question 9 - Examination Questions	
WebCode	Response
WVCPBW	Scot's Pixel Buds Pro
X2A2LK	Scot's Pixel Buds Pro
X32ZUQ	Scot's Pixel Buds Pro
X7NCYN	Scot's Pixel Buds Pro
XZX6EU	Scot's Pixel Buds Pro
YPV2PQ	Scot's Pixel Buds Pro
YXTWMP	Scot's Pixel Buds Pro
Z96XMA	Scot's Pixel Buds Pro
ZDXM3Y	Scot's Pixel Buds Pro
ZF462U	Scot's Pixel Buds Pro
ZGZLDR	Scot's Pixel Buds Pro
ZHUE8P	Scot's Pixel Buds Pro
ZKJFEY	Scot's Pixel Buds Pro

TABLE 1

**Question 9 - Examination Questions**

Question 9: What connected device had MAC address ac:3e:b1:a2:33:09?

**Consensus Result:** Scot's Pixel Buds Pro

**Manufacturer's Response Explanation:**

Information about connected Bluetooth devices is stored in /data/misc/bluedroid/bt\_config.conf.

**Manufacturer's Response Illustration:**

**bt\_config.conf (Cellebrite)**

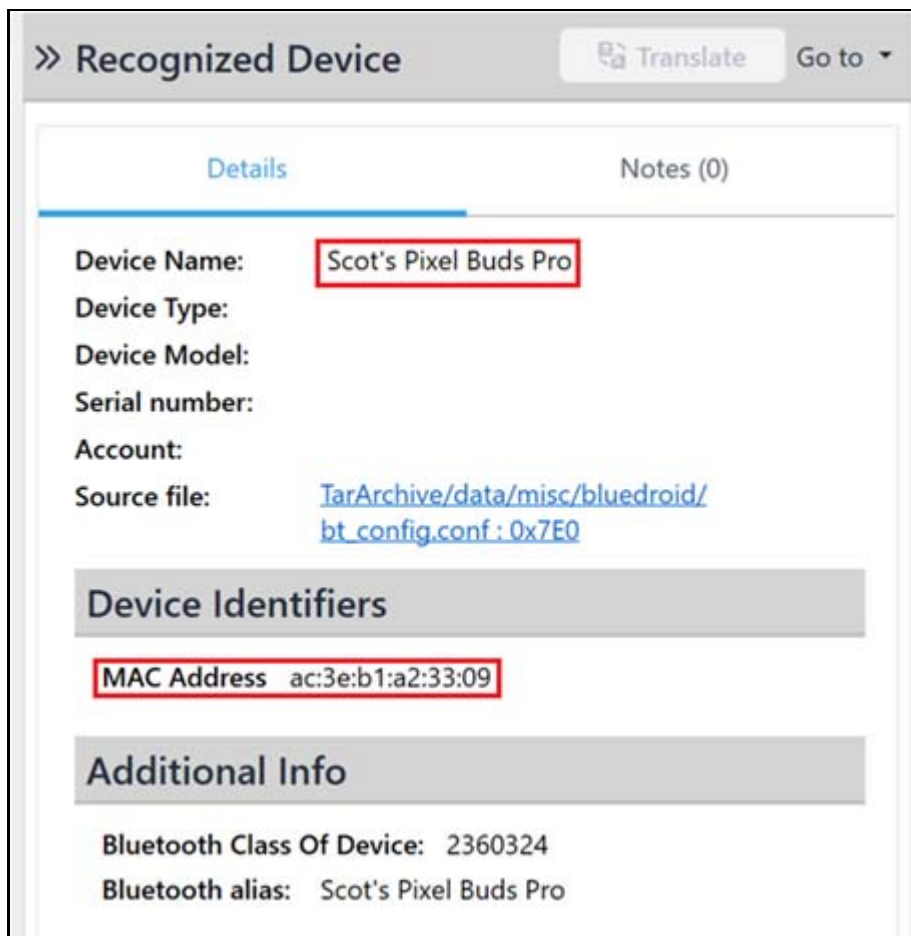


TABLE 1

## Question 10 - Examination Questions

Question 10: For what "Fairgrounds" location did the user search for in Google Maps? Please provide the name of the location.

Manufacturer's      Howard County Fairgrounds

Response:

WebCode	Response
2FXBVU	Not within laboratory's scope
2HNIJZN	Howard County
2KEFUP	Howard County Fairgrounds
2LBW7L	Howard County Fairgrounds
3BJZHP	Howard County Fairgrounds
3CEFUM	Howard County Fairgrounds
3HKANH	Howard County Fairgrounds
3NUCVK	Howard County Fairgrounds
4A7MDT	Howard County Fairgrounds
4KLGNL	Howard County Fairgrounds
4MVM7G	Howard County Fairgrounds
6AZR8T	Howard County Fairgrounds
6BW9JP	Howard County Fairgrounds
6CQ2CM	Howard County Fairgrounds
6DY7UH	Howard County Fairgrounds
6EVM7E	Howard County Fairgrounds
6HEG8L	Howard County Fairgrounds, 2210 Fairgrounds Road, West Friendship, MD, 21794, United States
6RKJ9D	Howard County Fairgrounds
6TDGFJ	Howard County Fairgrounds
6ZB82U	Howard County Fairgrounds
73ZR8Q	Howard County Fairgrounds
77GX7L	2210 Fairgrounds Rd, West Friendship, MD 21794
7BQRQ4	Howard County Fairgrounds, 2210 Fairgrounds Road, West Friendship, MD, 21794, United States
7M4DAH	Howard County Fairgrounds
86J8BQ	Howard County Fairgrounds
8LNEPT	Howard County Fairgrounds
8RU8KN	Not within laboratory's scope
8YUU8H	Howard County Fairgrounds
93U64H	Howard County Fairgrounds
947WXJ	Howard County Fairgrounds

TABLE 1

Question 10 - Examination Questions	
WebCode	Response
9AAHQ3	Howard County Fairgrounds
9TLQ2F	Howard County Fairgrounds, 2210 Fairgrounds Road, West Friendship, MD, 21794, United States
9WK2WF	Howard Country
AN6K3K	Howard County Fairgrounds
AN96PN	Howard County Fairgrounds
AR4WXK	Howard County Fairgrounds
AZYF62	Howard County Fairgrounds
B7M2K8	Howard County Fairgrounds
CRXLUD	Howard County Fairgrounds
CTT4WE	Howard County Fairgrounds
CTU28A	Howard County Fairgrounds
CX383G	Howard County Fairgrounds
D3VNWL	Howard County Fairgrounds
DAWZTJ	Howard County Fairgrounds
DCZVCL	Howard County Fairgrounds
DJXKVB	Howard County Fairgrounds
DJXNKF	Howard County Fairgrounds
DMGFWH	Not within laboratory's scope
DP8N2D	Howard County Fairgrounds
DPL8LB	Howard County Fairgrounds located at 2210 Fairgrounds Rd, West Friendship, MD 21794
DUJMD7	Howard County Fairgrounds
DYWA8B	Howard County Fairgrounds
EAQ7MH	Howard County Fairgrounds
EK9KR7	Howard County Fairgrounds
EN823E	Howard County Fairgrounds
FBGN4A	Howard County Fairgrounds
FCD4F7	Howard County Fairgrounds
FFWYGD	Howard County Fairgrounds
FVLNGV	Howard County Fairgrounds
GC8CYA	Howard County Fairgrounds
GGMHX6	2210 Fairgrounds Rd, West Friendship, MD 21794
GKMTT6	Howard County Fairgrounds
HF6XL7	Howard County Fairgrounds

TABLE 1

Question 10 - Examination Questions	
WebCode	Response
HF7MUA	Howard County Fairgrounds
JP49A8	Howard County Fairgrounds
JTM3BE	Howard County Fairgrounds
JVCBGA	Howard County Fairgrounds
KLM3BC	Howard County Fairgrounds
L76UPY	Howard County Fairgrounds
LBJ8T8	Howard County Fairgrounds
LCDXW2	Howard County Fairgrounds, 2210 Fairgrounds Road, West Friendship, MD, 21794, United States
LGQXXY	Howard County Fairgrounds
LY768A	Howard County Fairgrounds
LZWDC6	Howard County Fairgrounds
M8UFWV	Howard County Fairgrounds
M8UHLZ	Howard County Fairgrounds
MCATY4	Howard County Fairgrounds
MPBNVB	Howard County Fairgrounds
MVMCV8	Howard County Fairgrounds
NLQWJ9	Howard County Fairgrounds
NYJFZY	Howard County Fairgrounds
P7T2NT	Hayward County Fairgrounds
QXXLCU	Howard County Fairgrounds
RTGFDY	Howard County Fairgrounds, 2210 Fairgrounds Road, West Friendship, MD, 21794, United States
T9PU92	Road West Friendship
UEQMGN	Howard County Fairgrounds
UFJLPU	Howard County Fairgrounds
UTWJY6	Howard County Fairgrounds
UU7LMN	Howard County Fairgrounds
UVZEH8	Howard County Fairgrounds
V62YFU	Howard County Fairgrounds
VBAHJT	Howard County Fairgrounds
VWPZN4	Howard County Fairgrounds
W2D28U	Howard County Fairgrounds
W6DBDP	Howard County Fairgrounds
W9X6EW	Howard County Fairgrounds

TABLE 1

Question 10 - Examination Questions	
WebCode	Response
WVCPBW	Howard County Fairgrounds
X2A2LK	Howard County Fairgrounds
X32ZUQ	Howard County Fairgrounds
X7NCYN	Howard County Fairgrounds
XZX6EU	Howard County Fairgrounds
YPV2PQ	Howard County Fairgrounds
YXTWMP	Howard County Fairgrounds
Z96XMA	Howard County Fairgrounds, 2210 Fairgrounds Road, West Friendship, MD, 21794, United States or "West Friendship Gun and Knife Show"
ZDXM3Y	Howard County Fairgrounds
ZF462U	Howard County Fairgrounds
ZGZLDR	Howard County Fairgrounds
ZHUE8P	Howard County Fairgrounds
ZKJFEY	Howard County Fairgrounds

TABLE 1

**Question 10 - Examination Questions**

**Question 10:** For what “Fairgrounds” location did the user search for in Google Maps? Please provide the name of the location.

**Consensus Result:** Howard County Fairgrounds

**Manufacturer's Response Explanation:**

Google Maps recent search history is stored in /data/user/0/com.google.android.apps.maps/files/new\_recent\_history\_cache\_search.cs.

**Manufacturer's Response Illustration:**

**Searched Items: Google Maps (Cellebrite)**

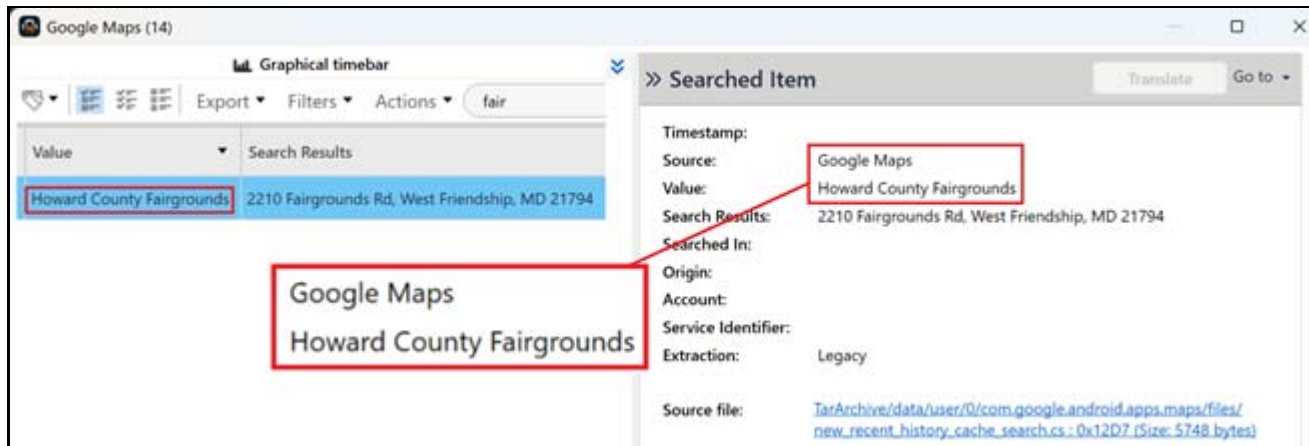


TABLE 1

**Question 11 - Examination Questions**

Question 11: Provide the start date and time (device configured time zone) when the user scheduled "Algebra exam"? Use the date/time (24-hour) picker which presents the date in the following format: YYYY-MM-DD HH:MM, time should be in 24-hour format.

Manufacturer's 2025-12-17 10:00

Response:

WebCode	Response
2FXBVU	Not within laboratory's scope
2H NJZN	2025-12-17 10:00
2KEFUP	2025-12-17 10:00
2LBW7L	2025-12-17 10:00
3BJZHP	2025-12-17 15:00
3CEFUM	2025-12-17 10:00
3HKANH	2025-12-17 10:00
3NUCVK	2025-12-17 10:00
4A7MDT	2025-12-17 10:00
4KLGNL	2025-12-17 15:00
4MVM7G	2025-12-17 10:00
6AZR8T	2025-12-17 10:00
6BW9JP	2025-12-17 10:00
6CQ2CM	2025-12-17 10:00
6DY7UH	2025-12-17 10:00
6EVM7E	2025-12-17 10:00
6HEG8L	2025-12-17 10:00
6RKJ9D	2025-12-17 10:00
6TDGFJ	2025-12-17 10:00
6ZB82U	2025-12-17 10:00
73ZR8Q	2025-12-17 10:00
77GX7L	2025-12-17 10:00
7BQRQ4	2025-12-17 15:00
7M4DAH	2025-12-17 10:00
86J8BQ	2025-12-17 10:00
8LNEPT	2025-12-17 10:00
8RU8KN	Not within laboratory's scope
8YUU8H	2025-12-17 10:00
93U64H	2025-12-17 10:00

TABLE 1

Question 11 - Examination Questions	
WebCode	Response
947WXJ	2025-12-17 10:00
9AAHQ3	2025-12-17 10:00
9TLQ2F	2025-12-17 10:00
9WK2WF	2025-12-17 10:00
AN6K3K	2025-12-17 10:00
AN96PN	2025-12-17 10:00
AR4WXK	2025-12-17 10:00
AZYF62	2025-12-17 10:00
B7M2K8	2025-12-17 10:00
CRXLUD	2025-12-17 10:00
CTT4WE	2025-12-17 10:00
CTU28A	2025-12-17 10:00
CX383G	2025-12-17 10:00
D3VNWL	2025-12-17 10:00
DAWZTJ	2025-12-17 10:00
DCZVCL	2025-12-17 10:00
DJXKVB	2025-12-17 10:00
DJXNKF	2025-12-17 10:00
DMGFWH	Not within laboratory's scope
DP8N2D	2025-12-17 10:00
DPL8LB	2025-12-17 10:00
DUJMD7	2025-12-17 10:00
DYWA8B	2025-12-17 10:00
EAQ7MH	2025-12-17 10:00
EK9KR7	2025-12-17 10:00
EN823E	2025-12-17 10:00
FBN4A	2025-12-17 10:00
FCD4F7	2025-12-17 10:00
FFWYGD	2025-12-17 10:00
FVLNGV	2025-12-17 10:00
GC8CYA	2025-12-17 10:00
GGMHX6	2025-12-17 10:00
GKMTT6	2025-12-17 15:00

TABLE 1

Question 11 - Examination Questions	
WebCode	Response
HF6XL7	2025-12-17 10:00
HF7MUA	2025-12-17 10:00
JP49A8	2025-12-17 10:00
JTM3BE	2025-12-17 10:00
JVCBGA	2025-12-17 10:00
KLM3BC	2025-12-17 10:00
L76UPY	2025-12-17 10:00
LBJ8T8	2025-12-17 10:00
LCDXW2	2025-12-17 15:00
LGQXXY	2025-12-17 10:00
LY768A	2025-12-17 10:00
LZWDC6	2025-12-17 10:00
M8UFWV	2025-12-17 10:00
M8UHLZ	2025-12-17 10:00
MCATY4	2025-12-17 10:00
MPBNVB	2025-12-17 10:00
MVMCV8	2025-12-17 10:00
NLQWJ9	2025-12-17 10:00
NYJFZY	2025-12-17 10:00
P7T2NT	2025-12-17 10:00
QXXLCU	2025-12-17 10:00
RTGFDY	2025-12-17 10:00
T9PU92	2025-12-17 10:00
UEQMGN	2025-12-17 10:00
UFJLPU	2025-12-17 10:00
UTWJY6	2025-12-17 10:00
UU7LMN	2025-12-17 10:00
UVZEH8	2025-12-17 10:00
V62YFU	2025-12-17 10:00
VBAHJT	2025-12-17 10:00
VWPZN4	2025-12-17 10:00
W2D28U	2025-12-17 10:00
W6DBDP	2025-12-17 10:00

TABLE 1

Question 11 - Examination Questions	
WebCode	Response
W9X6EW	2025-12-17 10:00
WVCPBW	2025-12-17 10:00
X2A2LK	2025-12-17 10:00
X32ZUQ	2025-12-17 10:00
X7NCYN	2025-12-12 10:00
XZX6EU	2025-12-17 10:00
YPV2PQ	2025-12-16 20:33
YXTWMP	2025-12-17 10:00
Z96XMA	2025-12-17 10:00
ZDXM3Y	2025-12-17 10:00
ZF462U	2025-12-17 10:00
ZGZLDR	2025-12-17 10:00
ZHUE8P	2025-12-17 10:00
ZKJFEY	2025-12-17 10:00

TABLE 1

**Question 11 - Examination Questions**

Question 11: Provide the start date and time (device configured time zone) when the user scheduled "Algebra exam"? Use the date/time (24-hour) picker which presents the date in the following format: YYYY-MM-DD HH:MM, time should be in 24-hour format.

**Consensus Result:** 2025-12-17 10:00

**Manufacturer's Response Explanation:**

Google calendar entries are stored in /data/user/0/com.google.android.calendar/databases/cal\_v2a. Information about scheduled events is contained in the "Events" table.

**Manufacturer's Response Illustration:**

**Google Calendar Entry (Cellebrite)**

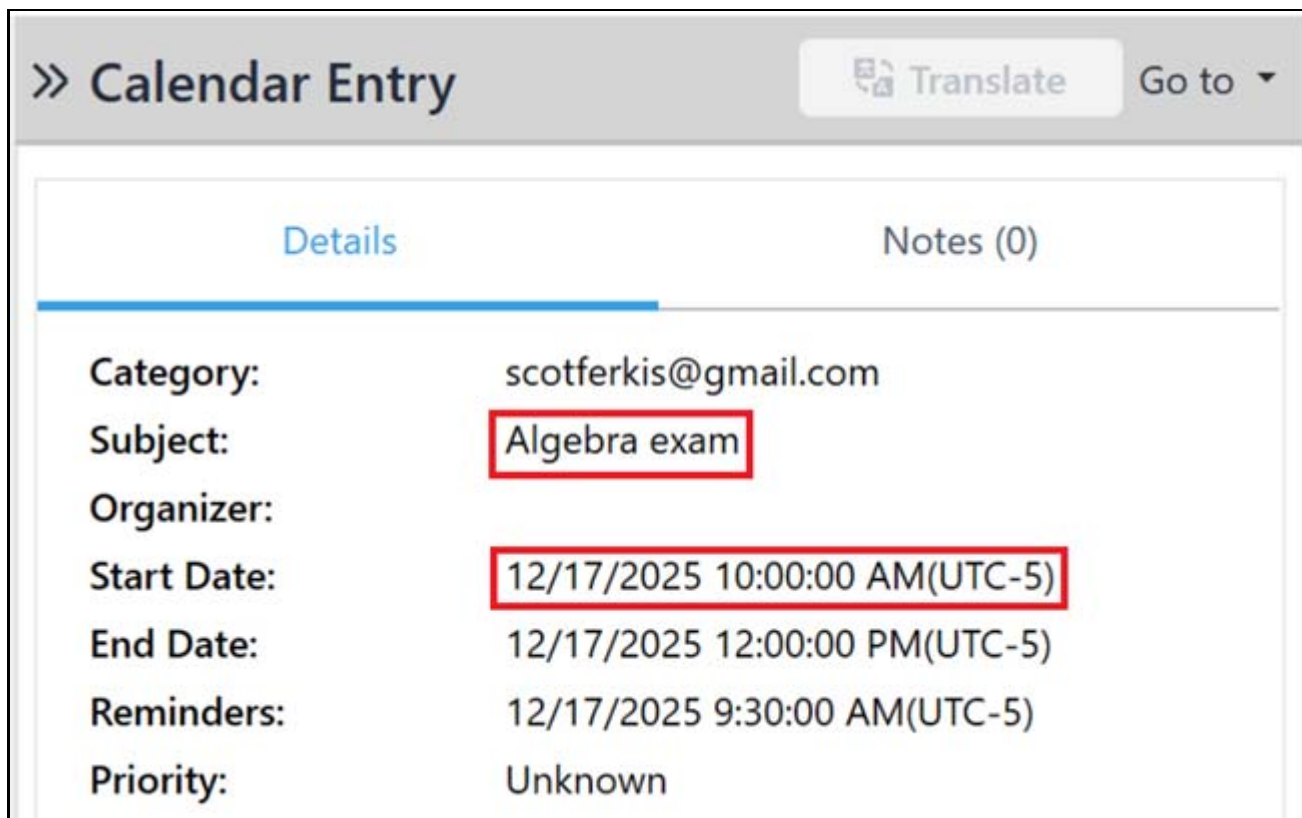


TABLE 1

**Question 12 - Examination Questions**

**Question 12:** On what date and time (device configured time zone) did the device user call Yong James? Use the date/time (24-hour) picker which presents the date in the following format: YYYY-MM-DD HH:MM, time should be in 24-hour format.

Manufacturer's      2025-11-30 20:12, or 08:12

Response:

WebCode	Response
2FXBVU	Not within laboratory's scope
2HNJZN	2025-11-30 20:12
2KEFUP	2025-11-30 20:12
2LBW7L	2025-11-30 20:12
3BJZHP	2025-12-01 01:12
3CEFUM	2025-11-30 20:12
3HKANH	2025-11-30 20:12
3NUCVK	2025-11-30 20:12
4A7MDT	2025-11-30 20:12
4KLGNL	2025-12-01 01:12
4MVM7G	2025-11-30 20:12
6AZR8T	2025-11-30 12:16
6BW9JP	2025-11-30 20:12
6CQ2CM	2025-11-30 20:12
6DY7UH	2025-11-30 20:12
6EVM7E	2025-11-30 20:12
6HEG8L	2025-11-30 20:12
6RKJ9D	2025-11-30 20:12
6TDGFJ	2025-11-30 20:16
6ZB82U	2025-11-30 20:12
73ZR8Q	2025-11-30 20:12
77GX7L	2025-11-30 08:12
7BQRQ4	2025-12-01 01:12
7M4DAH	2025-11-30 20:12
86J8BQ	2025-11-30 20:12
8LNEPT	2025-11-30 20:12
8RU8KN	Not within laboratory's scope
8YUU8H	2025-11-30 20:12
93U64H	2025-11-30 20:12

TABLE 1

Question 12 - Examination Questions	
WebCode	Response
947WXJ	2025-11-30 20:12
9AAHQ3	2025-11-30 20:12
9TLQ2F	2025-11-30 8:12
9WK2WF	2025-11-30 20:12
AN6K3K	2025-11-30 20:12
AN96PN	2025-11-30 20:12
AR4WXK	2025-11-30 20:12
AZYF62	2025-11-30 20:12
B7M2K8	2025-11-30 20:12
CRXLUD	2025-11-30 20:12
CTT4WE	2025-11-30 20:12
CTU28A	2025-11-30 08:12
CX383G	2025-11-30 20:12
D3VNWL	2025-11-30 20:12
DAWZTJ	2025-11-30 20:12
DCZVCL	2025-11-30 20:12
DJXKVB	2025-11-30 20:12
DJXNKF	2025-11-30 20:12
DMGFWH	Not within laboratory's scope
DP8N2D	2025-11-30 20:12
DPL8LB	2025-11-30 20:12
DUJMD7	2025-11-30 20:12
DYWA8B	2025-11-30 20:12
EAQ7MH	2025-11-30 20:12
EK9KR7	2025-11-30 20:12
EN823E	2025-11-30 20:12
FBN4A	2025-11-30 20:12
FCD4F7	2025-11-30 20:12
FFWYGD	2025-11-30 20:12
FVLNGV	2025-11-30 20:12
GC8CYA	2025-11-30 20:12
GGMHX6	2025-11-30 20:16
GKMTT6	2025-12-01 09:12

TABLE 1

Question 12 - Examination Questions	
WebCode	Response
HF6XL7	2025-11-30 20:12
HF7MUA	2025-11-30 20:12
JP49A8	2025-11-30 20:12
JTM3BE	2025-11-30 20:12
JVCBGA	2025-11-30 20:12
KLM3BC	2025-11-30 20:12
L76UPY	2025-11-30 20:12
LBJ8T8	2025-11-30 20:12
LCDXW2	2025-12-01 01:12
LGQXXY	2025-11-30 20:12
LY768A	2025-11-30 20:12
LZWDC6	2025-11-30 20:12
M8UFWV	2025-11-30 20:12
M8UHLZ	2025-11-30 20:12
MCATY4	2025-11-30 20:12
MPBNVB	2025-11-30 20:12
MVMCV8	2025-11-30 20:12
NLQWJ9	2025-11-30 20:12
NYJFZY	2025-11-30 20:12
P7T2NT	2025-11-30 20:12
QXXLCU	2025-11-30 20:12
RTGFDY	2025-11-30 20:12
T9PU92	2025-11-30 20:12
UEQMGN	2025-11-30 20:12
UFJLPU	2025-11-30 08:12
UTWJY6	2025-11-30 20:12
UU7LMN	2025-11-30 20:12
UVZEH8	2025-11-30 20:12
V62YFU	2025-11-30 20:12
VBAHJT	2025-11-30 20:12
VWPZN4	2025-11-30 20:12
W2D28U	2025-11-30 20:12
W6DBDP	2025-11-30 20:12

TABLE 1

Question 12 - Examination Questions	
WebCode	Response
W9X6EW	2025-11-30 20:12
WVCPBW	2025-11-30 20:12
X2A2LK	2025-11-30 20:12
X32ZUQ	2025-11-30 20:12
X7NCYN	2025-11-30 20:12
XZX6EU	2025-11-30 20:12
YPV2PQ	2025-11-30 20:12
YXTWMP	2025-11-30 20:12
Z96XMA	2025-11-30 20:12
ZDXM3Y	2025-11-30 20:12
ZF462U	2025-11-30 20:12
ZGZLDR	2025-11-30 20:12
ZHUE8P	2025-11-30 20:12
ZKJFEY	2025-11-30 20:12

TABLE 1

**Question 12 - Examination Questions**

Question 12: On what date and time (device configured time zone) did the device user call Yong James? Use the date/time (24-hour) picker which presents the date in the following format: YYYY-MM-DD HH:MM, time should be in 24-hour format.

Consensus Result: 2025-11-30 20:12, or 08:12

Manufacturer's Response Explanation:

Call log data is stored in /data/data/com.android.providers.contacts/databases/calllog.db.

Manufacturer's Response Illustration:

**Call Log (Filtered) (Cellebrite)**

Parties	Timestamp	Duration	Status
To: 7088162800 <b>YONG James</b>	<b>11/30/2025 8:12:16 PM(UTC-5)</b>	00:06:48	Answered

TABLE 1

## Question 13 - Examination Questions

**Question 13: Provide the first four spoken words in the voicemail left by the caller from phone number 16094906023.**

**Manufacturer's** Hi this is Mary

**Response:**

WebCode	Response
2FXBVU	Not within laboratory's scope
2HNJZN	Hi this is Mary
2KEFUP	Hi this is Mary
2LBW7L	Hi this is Mary
3BJZHP	Not within laboratory's scope
3CEFUM	"Hi, this is Mary..."
3HKANH	Not within laboratory's scope
3NUCVK	Hi this is Mary
4A7MDT	Hi, this is Mary
4KLGNL	Hi this is Mary
4MVM7G	Hi this is Mary
6AZR8T	Hi this is Mary
6BW9JP	Hi this is Mary
6CQ2CM	Hi this is Mary
6DY7UH	Hi this is Mary
6EVM7E	Hi this is Mary
6HEG8L	Hi, this is Mary...
6RKJ9D	Hi this is Mary
6TDGFJ	Hi this is Mary
6ZB82U	Hi this is Mary
73ZR8Q	Hi, this is Mary
77GX7L	Hi, this is Mary
7BQRQ4	Hi, this is mary
7M4DAH	Hi This Is Mary
86J8BQ	Hi, this is Mary
8LNEPT	So, I've been tasked
8RU8KN	Not within laboratory's scope
8YUU8H	Hi This is Mary
93U64H	Hi this is Mary
947WXJ	Hi this is Mary

TABLE 1

Question 13 - Examination Questions	
WebCode	Response
9AAHQ3	Hi, this is Mary
9TLQ2F	Hi, this is Mary from
9WK2WF	Hi this is Mary
AN6K3K	Hi this is Mary
AN96PN	Hi this is Mary
AR4WXK	Hi, this is Mary
AZYF62	Hi, this is Mary
B7M2K8	Hi this is Mary
CRXLUD	Hi this is Mary
CTT4WE	Hi this is Mary
CTU28A	Hi this is Mary
CX383G	Hi this is Mary
D3VNWL	Hi, This is Mary
DAWZTJ	Hi, this is Mary
DCZVCL	Hi this is Mary
DJXKVB	Hi this is Mary
DJXNKF	Hi this is Mary
DMGFWH	Not within laboratory's scope
DP8N2D	Hi this is Mary
DPL8LB	Hi, this is Mary
DUJMD7	Hi this is Mary
DYWA8B	Hi this is Mary
EAQ7MH	Hi this is Mary
EK9KR7	"Hi. This is Mary..."
EN823E	Hi this is Mary
FBGN4A	Hi this is Mary
FCD4F7	Hi this is Mary
FFWYGD	Hi this is Mary
FVLNGV	Hi this is Mary
GC8CYA	Hi this is Mary
GGMHX6	hi this is mary from the ...
GKMTT6	Hi this is Mary
HF6XL7	Hi This is Mary

TABLE 1

Question 13 - Examination Questions	
WebCode	Response
HF7MUA	Hi this is Mary
JP49A8	Hi, this is Mary
JTM3BE	Hi this is Mary
JVCBGA	Hi this is Mary
KLM3BC	Hi this is Mary
L76UPY	Hi this is Mary
LBJ8T8	Not within laboratory's scope
LCDXW2	Hi this is Mary
LGQXXY	Hi this is Mary
LY768A	Not within laboratory's scope
LZWDC6	Hi this is Mary
M8UFWV	Hi this is Mary
M8UHLZ	Hi this is Mary
MCATY4	hi this is mary
MPBNVB	Hi this is Mary
MVMCV8	Not within laboratory's scope
NLQWJ9	Hi this is Mary
NYJFZY	Hi, this is Mary
P7T2NT	Hi this is Mary
QXXLCU	Hi, this is Mary
RTGFDY	Hi this is Marry
T9PU92	Hi This is Merry
UEQMGN	Hi this is Mary
UFJLPU	Hi this is Mary
UTWJY6	Hi this is mary
UU7LMN	Hi this is Mary
UVZEH8	hi this is mary
V62YFU	Hi this is Mary
VBAHJT	Hi this is Mary
VWPZN4	Hi, this is Mary
W2D28U	Hi this is Mary
W6DBDP	Hi this is mary
W9X6EW	Hi this is Mary

TABLE 1

Question 13 - Examination Questions	
WebCode	Response
WVCPBW	Hi, This is Mary
X2A2LK	Hi this is Mary
X32ZUQ	Hi this is Mary
X7NCYN	"Hi This is Mary"
XZX6EU	Hi this is Mary
YPV2PQ	Hi, this is Mary
YXTWMP	Hi, this is Mary
Z96XMA	Hi, This is Mary...
ZDXM3Y	Hi this is Mary
ZF462U	Not within laboratory's scope
ZGZLDR	Hi this is mary
ZHUE8P	Hi, this is Mary
ZKJFEY	Hi this is Mary

TABLE 1

**Question 13 - Examination Questions**

**Question 13:** Provide the first four spoken words in the voicemail left by the caller from phone number 16094906023.

**Consensus Result:** Hi this is Mary

**Manufacturer's Response Explanation:**

Review of call log data stored in /data/user/0/com.android.providers.contacts/databases/calllog.db identifies a missed call from this number and a voicemail deposit at 12/12/2025 1:54:24 PM(UTC-5) and 12/12/2025 1:55:00 PM(UTC-5), respectively. The database record identifies the associated voicemail recording as /data/user/0/com.android.providers.contacts/app\_voicemail-data/voicemail1764344773832854234. Listening to the identified audio file reveals the content.

**Manufacturer's Response Illustration:**

**Call log (filtered '6023') (Cellebrite)**

Parties	Timestamp	Duration	Status
From: +16094906023	12/12/2025 1:54:24 PM(UTC-5)		Missed
16094906023	12/12/2025 1:55:00 PM(UTC-5)	00:00:40	Voice mail

**calllog.db detail showing voicemail filename (DB Browser for SQLite)**

```

1 select strftime('%Y-%m-%d %H:%M:%S.', "date"/1000, 'unixepoch', 'localtime') || ("date"%1000)
2 AS "date local time (UTC+5)", number, duration, _data from calls
3 where number like ('%16094906023');
    
```

date local time (UTC+5)	number	duration	_data
2025-12-12 13:54:24.824	+16094906023	0 NULL	
2025-12-12 13:55:00.0	16094906023	40	/data/user/0/com.android.providers.contacts/app_voicemail-data/voicemail1764344773832854234

16094906023

TABLE 1

**Question 14 - Examination Questions**

**Question 14: What was the date and time (device configured time zone) of the LAST OUTGOING call (excluding voicemails)? Use the date/time (24-hour) picker which presents the date in the following format: YYYY-MM-DD HH:MM, time should be in 24-hour format.**

Manufacturer's 2025-12-15 22:02, or 10:02

Response:

WebCode	Response
2FXBVU	Not within laboratory's scope
2H NJZN	2025-12-15 22:02
2KEFUP	2025-12-15 22:02
2LBW7L	2025-12-15 22:02
3BJZHP	2025-12-16 03:02
3CEFUM	2025-12-15 22:02
3HKANH	2025-12-15 22:02
3NUCVK	2025-12-15 22:02
4A7MDT	2025-12-15 22:02
4KLG NL	2025-12-16 03:02
4MVM7G	2025-12-15 22:02
6AZR8T	2025-12-15 22:02
6BW9JP	2025-12-15 22:02
6CCQ2CM	2025-12-15 22:02
6DY7UH	2025-12-15 22:02
6EVM7E	2025-12-15 22:02
6HEG8L	2025-12-15 22:02
6RKJ9D	2025-12-15 22:02
6TDGFJ	2025-12-15 22:02
6ZB82U	2025-12-15 22:02
73ZR8Q	2025-12-15 22:02
77GX7L	2025-12-15 10:02
7BQRQ4	2025-12-16 03:02
7M4DAH	2025-12-15 22:02
86J8BQ	2025-12-15 22:02
8LNEPT	2025-12-15 22:02
8RU8KN	Not within laboratory's scope
8YUU8H	2025-11-30 20:12
93U64H	2025-12-15 22:02

TABLE 1

Question 14 - Examination Questions	
WebCode	Response
947WXJ	2025-12-15 22:02
9AAHQ3	2025-12-15 22:02
9TLQ2F	2025-12-15 10:02
9WK2WF	2025-12-15 22:02
AN6K3K	2025-12-15 22:02
AN96PN	2025-12-15 22:02
AR4WXK	2025-12-15 22:02
AZYF62	2025-12-15 10:02
B7M2K8	2025-12-15 22:02
CRXLUD	2025-12-15 22:02
CTT4WE	2025-12-15 22:02
CTU28A	2025-12-16 10:03
CX383G	2025-12-15 22:02
D3VNWL	2025-12-15 22:02
DAWZTJ	2025-12-15 22:02
DCZVCL	2025-12-15 22:02
DJXKVB	2025-12-15 22:02
DJXNKF	2025-12-15 22:02
DMGFWH	Not within laboratory's scope
DP8N2D	2025-12-15 20:02
DPL8LB	2025-12-15 22:02
DUJMD7	2025-12-15 22:02
DYWA8B	2025-12-15 22:02
EAQ7MH	2025-12-15 22:02
EK9KR7	2025-12-02 17:17
EN823E	2025-12-15 22:02
FBN4A	2025-12-15 22:02
FCD4F7	2025-12-15 22:02
FFWYGD	2025-12-15 22:02
FVLNGV	2025-12-15 22:02
GC8CYA	2025-12-15 22:02
GGMHX6	2025-12-15 10:02
GKMTT6	2025-12-16 11:02

TABLE 1

Question 14 - Examination Questions	
WebCode	Response
HF6XL7	2025-12-15 22:02
HF7MUA	2025-12-15 22:02
JP49A8	2025-12-15 22:02
JTM3BE	2025-12-15 22:02
JVCBGA	2025-12-15 22:02
KLM3BC	2025-12-15 22:02
L76UPY	2025-12-15 22:02
LBJ8T8	2025-12-02 17:13
LCDXW2	2025-12-16 03:02
LGQXXY	2025-12-15 22:02
LY768A	2025-12-15 22:02
LZWDC6	2025-12-15 22:02
M8UFWV	2025-12-15 22:02
M8UHLZ	2025-12-15 22:02
MCATY4	2025-12-15 22:01
MPBNVB	2025-12-15 22:02
MVMCV8	2025-12-15 22:02
NLQWJ9	2025-12-15 22:02
NYJFZY	2025-12-15 22:02
P7T2NT	2025-12-15 22:02
QXXLCU	2025-12-15 22:02
RTGFDY	2025-12-15 22:02
T9PU92	2025-12-15 22:02
UEQMGN	2025-12-15 22:02
UFJLPU	2025-12-15 22:02
UTWJY6	2025-12-15 22:02
UU7LMN	2025-12-15 22:02
UVZEH8	2025-12-15 22:02
V62YFU	2025-12-15 22:02
VBAHJT	2025-12-15 22:02
VWPZN4	2025-12-15 22:02
W2D28U	2025-12-15 22:02
W6DBDP	2025-12-15 22:02

TABLE 1

Question 14 - Examination Questions	
WebCode	Response
W9X6EW	2025-12-15 22:02
WVCPBW	2025-12-15 22:02
X2A2LK	2025-12-15 22:02
X32ZUQ	2025-12-15 22:02
X7NCYN	2025-11-30 20:12
XZX6EU	2025-12-15 22:02
YPV2PQ	2025-12-15 22:02
YXTWMP	2025-12-15 22:02
Z96XMA	2025-12-15 22:02
ZDXM3Y	2025-12-15 22:02
ZF462U	2025-12-15 22:02
ZGZLDR	2025-12-15 22:02
ZHUE8P	2025-12-15 22:02
ZKJFEY	2025-12-15 22:02

TABLE 1

**Question 14 - Examination Questions**

Question 14: What was the date and time (device configured time zone) of the LAST OUTGOING call (excluding voicemails)? Use the date/time (24-hour) picker which presents the date in the following format: YYYY-MM-DD HH:MM, time should be in 24-hour format.

**Consensus Result:** 2025-12-15 22:02, or 10:02

**Manufacturer's Response Explanation:**

Call log data is stored in /data/data/com.android.providers.contacts/databases/calllog.db. Sorting by timestamp identifies the last outgoing call (to Gary Curtis) as 12/15/2025 10:02:44 PM(UTC-5).

**Manufacturer's Response Illustration:**

**Call Log (Filtered:Outgoing) (Cellebrite)**

Parties	Timestamp	Duration	Status
To: +17406271186 GARY CURTIS	12/15/2025 10:02:44 PM(UTC-5)	00:00:00	Not answered
To: 7403271186 GARY CURTIS	12/15/2025 10:02:19 PM(UTC-5)	00:00:00	Not answered
To: **62*130289438159	12/12/2025 2:39:32 PM(UTC-5)	00:00:00	Not answered

TABLE 1

Question 15 - Examination Questions	
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**Question 15: Provide the address the user stored as their work address in the Google Maps application.**

**Manufacturer's Response:** 4905 Cordell Ave, Bethesda, MD 20814  
or (38.989410, -77.098554)

WebCode	Response
2FXBVU	Not within laboratory's scope
2HNJZN	4905 Cordell Ave, Bethesda MD 20814
2KEFUP	4905 Cordell Ave, Bethesda, MD 20814
2LBW7L	4905 Cordell Ave, Bethesda, MD 20814
3BJZHP	Not within laboratory's scope
3CEFUM	4905 Cordell Ave, Bethesda, MD 20814, United States
3HKANH	4905 Cordell Ave, Bethesda, MD 20814
3NUCVK	4905 Cordell Ave, Bethesda, MD 20814
4A7MDT	4905 Cordell Ave, Bethesda, MD 20814
4KLGNL	4905 Cordell Ave, Bethesda, MD 20814
4MVM7G	4905 Cordell Ave, Bethesda, MD 20814, United States
6AZR8T	4905 Cordell Ave, Bethesda, MD 20814
6BW9JP	4905 Cordell Ave, Bethesda, MD 20814
6CCQ2CM	4905 Cordell Ave. Bethesda, MD 20814
6DY7UH	4905 Cordell Ave, Bethesda, MD 20814
6EVM7E	4905 Cordell Ave, Bethesda, MD 20814
6HEG8L	4905 Cordell Ave, Bethesda, MD 20814
6RKJ9D	4905 Cordell Ave, Bethesda, MD 20814
6TDGFJ	4905 Cordell Ave, Bethesda, MD 20814
6ZB82U	4905 Cordell Ave, Bethesda, MD 20814
73ZR8Q	4905 Cordell Ave, Bethesda, MD 20814
77GX7L	4905 Cordell Ave, Bethesda, MD 20814
7BQRQ4	4905 Cordell Ave, Bethesda, MD 20814
7M4DAH	4905 Cordell Ave, Bethesda, MD 20814, 0
86J8BQ	4905 Cordell Ave, Bethesda, MD 20814
8LNEPT	4905 Cordell Ave, Bethesda, MD 20814
8RU8KN	Not within laboratory's scope
8YUU8H	4905 Cordell Ave, Bethesda, MD 20814
93U64H	4905 Cordell Ave, Bethesda, MD 20814
947WXJ	4905 Cordell Ave, Bethesda, MD 20814

TABLE 1

Question 15 - Examination Questions	
WebCode	Response
9AAHQ3	4905 Cordell Ave, Bethesda, MD 20814 (38.989410, -77.098554)
9TLQ2F	Journey.Location.StreetAddress.Street1: 4905 Cordell Ave, Bethesda, MD 20814
9WK2WF	4905 Cordell Ave Bethesda MD 208148
AN6K3K	4905 Cordell Ave, Bethesda, MD 20814
AN96PN	4905 Cordell Ave, Bethesda, MD 20814
AR4WXK	4905 Cordell Ave, Bethesda MD 20814
AZYF62	4905 Cordell Ave, Bethesda, MD 20814 (38.989410, -77.098554)
B7M2K8	4905 Cordell Ave, Bethesda, MD 20814
CRXLUD	4905 Cordell Ave, Bethesda, MD 20814
CTT4WE	4905 Cordell Ave, Bethesda, MD 20814
CTU28A	4905 Cordell Ave, Bethesda, MD 20814
CX383G	4905 Cordell Ave, Bethesda, MD 20814
D3VNWL	4905 Cordell Ave, Bethesda, MD 20814
DAWZTJ	4905 Cordell Ave, Bethesda, MD 20814
DCZVCL	4905 Cordell Ave, Bethesda, MD 20814
DJXKVB	4905 Cordell Ave, Bethesda, MD 20814
DJXNKF	4905 Cordell Ave, Bethesda, MD 20814
DMGFWH	Not within laboratory's scope
DP8N2D	4905 Cordell Ave, Bethesda, MD 20814
DPL8LB	4905 Cordell Ave, Bethesda, MD 20814
DUJMD7	4905 Cordell Ave. Bethesda, MD 20814
DYWA8B	4905 Cordell Ave, Bethesda, MD 20814
EAQ7MH	4905 Cordell Ave, Bethesda, MD 20814
EK9KR7	4905 Cordell Ave., Bethesda, MD 20814
EN823E	4905 Cordell Ave, Bethesda, MD 20814
FBGN4A	4905 Cordell Ave, Bethesda, MD 20814
FCD4F7	4905 Cordell Ave, Bethesda, MD, 20814
FFWYGD	4905 Cordell Ave, Bethesda, MD 20814
FVLNGV	(38.989410, -77.098554) : 4905 Cordell Ave, Bethesda, MD 20814
GC8CYA	4905 Cordell Ave, Bethesda, MD 20814
GGMHX6	4905 Cordell Ave, Bethesda, MD 20814
GKMTT6	4905 Cordell Ave, Bethesda, MD 20814
HF6XL7	4905 Cordell Ave, Bethesda, MD 20814

TABLE 1

Question 15 - Examination Questions	
WebCode	Response
HF7MUA	4905 Cordell Ave, Bethesda, MD 20814
JP49A8	4905 Cordell Ave, Bethesda, MD 20814
JTM3BE	4905 Cordell Ave, Bethesda, MD 20814
JVCBGA	4905 Cordell Ave, Bethesda, MD 20814
KLM3BC	4905 Cordell Ave, Bethesda, MD 20814
L76UPY	4905 Cordell Ave, Bethesda, MD 20814
LBJ8T8	Not within laboratory's scope
LCDXW2	4905 Cordell Ave, Bethesda, MD 20814
LGQXXY	4905 Cordell Ave, Bethesda, MD 20814
LY768A	4905 Cordell Ave, Bethesda, MD 20814
LZWDC6	4905 Cordell Ave, Bethesda, MD 20814
M8UFWV	4905 Cordell Ave, Bethesda, MD 208148
M8UHLZ	4905 Cordell Ave, Bethesda, MD 20814
MCATY4	4905 Cordell Ave, Bethesda, MD 20814
MPBNVB	4905 Cordell Ave, Bethesda, MD 20814
MVMCV8	4905 Cordell Ave, Bethesda, MD 20814
NLQWJ9	4905 Cordell Ave, Bethesda, MD 20814
NYJFZY	4905 Cordell Ave, Bethesda, MD 20814
P7T2NT	4905 Cordell Ave, Bethesda, MD 20814
QXXLCU	4905 Cordell Ave, Bethesda, MD 20814, 0
RTGFDY	4905 Cordell Ave, Bethesda, MD 20814
T9PU92	4905 Cordell Ave, Bethesda, MD 20814
UEQMGN	4905 Cordell Ave, Bethesda, MD 20814
UFJLPU	4905 Cordell Ave Bethesda, MD 20814
UTWJY6	4905 Cordell Ave, Bethesda, MD 20814
UU7LMN	4905 Cordell Ave, Bethesda, MD 20814
UVZEH8	4905 Cordell Ave, Bethesda, MD 20814, United States
V62YFU	4905 Cordell Ave, Bethesda, MD 20814
VBAHJT	4905 Cordell Ave, Bethesda, MD 20814
VWPZN4	4905 Cordell Ave, Bethesda, MD 20814
W2D28U	4905 Cordell Ave, Bethesda, MD 20814
W6DBDP	4905 Cordell Ave, Bethesda, MD 20814, United States
W9X6EW	4905 Cordell Ave, Bethesda, MD 20814

TABLE 1

Question 15 - Examination Questions	
WebCode	Response
WVCPBW	4905 Cordell Ave, Bethesda, MD 20814
X2A2LK	4905 Cordell Ave, Bethesda, MD 20814
X32ZUQ	4905 Cordell Ave, Bethesda, MD 20814
X7NCYN	4905 Cordell Ave, Bethesda, MD 20814
XZX6EU	4905 Cordell Ave, Bethesda, MD 20814
YPV2PQ	4905 Cordell Ave, Bethesda, MD 20814
YXTWMP	4905 Cordell Ave, Bethesda, MD
Z96XMA	4905 Cordell Ave, Bethesda, MD 20814 (38.989410, -77.098554)
ZDXM3Y	4905 Cordell Ave, Bethesda, MD 20814
ZF462U	4905 Cordell Ave, Bethesda, MD 20814
ZGZLDR	4905 Cordell Ave, Bethesda, MD 20814
ZHUE8P	4918 Battery Ln, Bethesda, MD 20814
ZKJFEY	4905 Cordell Ave, Bethesda, MD 20814

TABLE 1

**Question 15 - Examination Questions**

Question 15: Provide the address the user stored as their work address in the Google Maps application.

**Consensus Result:** 4905 Cordell Ave, Bethesda, MD 20814

**Manufacturer's Response Explanation:**

Google Maps 'saved' locations are stored in /data\_mirror/data\_ce/null/0/com.google.android.apps.maps/databases/gmm\_myplaces.db.

**Manufacturer's Response Illustration:**

**Maps Places (Cellebrite)**

Description	Address	Position	Type
Work	4905 Cordell Ave, Bethesda, MD...	(38.989410, -77.098554)	Saved

**gmm\_myplaces.db (Cellebrite)**

Name:	
Description:	Work
Type:	Saved
Origin:	
Timestamp:	12/14/2025 2:32:41 PM(UTC-5)
End time:	
Position:	(38.989410, -77.098554)
Aggregated locations:	
Map Address:	
Precision:	
Confidence:	
Map:	
Category:	Labeled
Source:	Google Maps
Account:	
Address:	4905 Cordell Ave, Bethesda, MD 20814
Service Identifier:	
Extraction:	Legacy
Source file:	TarArchive/data_mirror/data_ce/null/0/com.google.android.apps.maps/databases/gmm_myplaces.db:0x3E13 (Table: sync_item; Size: 40960 bytes)

TABLE 1

Question 16 - Examination Questions	
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Question 16: Provide all of the content (text) of the Google Keep note regarding exam prep.

Manufacturer's Exam prep  
Response: Ai tools?  
 Can i pass algebra?

WebCode	Response
2FXBVU	Not within laboratory's scope
2HNJZN	Exam Prep Ai Tools? Can i pass algebra?
2KEFUP	Exam prep Ai tools? Can i pass algebra?
2LBW7L	Exam prep Ai tools? Can i pass algebra?
3BJZHP	Not within laboratory's scope
3CEFUM	Exam prep Ai tools? Can i pass algebra?
3HKANH	Exam prep Ai tools? Can i pass algebra?
3NUCVK	Exam prep Ai tools? Can i pass algebra?
4A7MDT	Exam prep Ai tools? Can i pass algebra?
4KLGNL	Exam prep Ai tools? Can i pass algebra?
4MVM7G	Exam prep Ai tools? Can i pass algebra?
6AZR8T	Exam Prep Ai Tools? Can I pass algebra?
6BW9JP	Exam prep Ai tools? Can i pass algebra?
6CQ2CM	Exam prep Ai tools? Can i pass algebra?
6DY7UH	Exam prep Ai tools? Can i pass algebra?
6EVM7E	Exam prep Ai tools? Can i pass algebra?
6HEG8L	Exam prep Ai tools? Can i pass algebra?
6RKJ9D	Exam Prep Ai tools? Can i pass algebra? is
6TDGFJ	exam prep Ai tools? can I pass algebra?
6ZB82U	Exam prep Ai tools? Can i pass algebra?
73ZR8Q	Exam prep Ai tools? Can i pass algebra?
77GX7L	Ai tools? Can I pass algebra?
7BQRQ4	Exam prep Ai tools? Can i pass algebra?
7M4DAH	Exam prep Ai tools? Can i pass algebra?
86J8BQ	Exam prep Ai tools? Can i pass algebra?
8LNEPT	Exam prep Ai tools? Can i pass algebra?
8RU8KN	Not within laboratory's scope
8YUU8H	Exam prep Ai tools? Can i pass algebra?
93U64H	Exam prep Ai tools? Can i pass algebra?
947WXJ	Exam prep Ai tools? Can i pass algebra?

TABLE 1

Question 16 - Examination Questions	
WebCode	Response
9AAHQ3	Exam prep Ai tools? Can i pass algebra?
9TLQ2F	Exam prep Ai tools? Can i pass algebra?
9WK2WF	Exam prep Ai tools? Can i pass algebra?
AN6K3K	Exam prep Ai tools? Can i pass algebra?
AN96PN	Exam prep Ai tools? Can i pass algebra?
AR4WXK	Exam prep Ai tools? Can i pass algebra?
AZYF62	Exam prep Ai tools? Can i pass algebra?
B7M2K8	Exam prep Ai tools? Can i pass algebra?
CRXLUD	*Exam prep Ai tools? Can i pass algebra?
CTT4WE	Exam prep Ai tools? Can i pass algebra?
CTU28A	Exam prep Ai tools? Can i pass algebra?
CX383G	Exam prep Ai tools? Can i pass algebra?
D3VNWL	Exam prep Ai tools? Can i pass algebra?
DAWZTJ	Exam prep Ai tools? Can i pass algebra?
DCZVCL	Exam prep Ai tools? Can i pass algebra?
DJXKVB	Exam prep Ai tools? Can i pass algebra?
DJXNKF	Exam prep Ai tools? Can i pass algebra?
DMGFWH	Not within laboratory's scope
DP8N2D	Exam prep Ai Tools? Can i pass algebra?
DPL8LB	Exam prep Ai tools? Can i pass algebra?
DUJMD7	Exam prep Ai tools? Can i pass algebra?
DYWA8B	Exam prep Ai tools? Can i pass algebra?
EAQ7MH	Exam prep Ai tools? Can i pass algebra?
EK9KR7	"Exam prep Ai tools? Can i pass algebra?"
EN823E	Exam prep Ai tools? Can i pass algebra?
FBGN4A	Exam prep Ai tools? Can i pass algebra?
FCD4F7	Exam prep Ai tools? Can i pass algebra?
FFWYGD	Exam prep Ai tools? Can i pass algebra?
FVLNGV	Exam prep Ai tools? Can i pass algebra?
GC8CYA	Exam prep Ai tools? Can i pass algebra?
GGMHX6	Didn't find any note about exam
GKMTT6	Exam prep Ai tools? Can i pass algebra?
HF6XL7	Exam prep Ai tools? Can i pass algebra?

TABLE 1

Question 16 - Examination Questions	
WebCode	Response
HF7MUA	Exam prep Ai tools? Can i pass algebra?
JP49A8	Exam prep Ai tools? Can i pass algebra?
JTM3BE	Exam prep Ai tools? Can i pass algebra?
JVCBGA	Exam prep Ai tools? Can i pass algebra?
KLM3BC	Exam prep.Ai tools?..Can i pass algebra?
L76UPY	Exam prep Ai tools? Can i pass algebra?
LBJ8T8	Not within laboratory's scope
LCDXW2	Exam prep Ai tools? Can i pass algebra?
LGQXXY	Exam prep Ai tools? Can i pass algebra?
LY768A	Exam prep Ai tools? Can i pass algebra?
LZWDC6	Ai tools? Can i pass algebra?
M8UFWV	Exam prep Ai tools? Can i pass algebra?
M8UHLZ	Exam prep Ai tools? Can i pass algebra?
MCATY4	Exam prep Ai tools? Can i pass algebra?
MPBNVB	Exam prep Ai tools? Can i pass algebra?
MVMCV8	Exam prep Ai tools? Can i pass algebra?
NLQWJ9	Exam prep Ai tools? Can i pass algebra?
NYJFZY	Exam prep Ai tools? Can i pass algebra?
P7T2NT	Exam Prep Ai Tools? Can I pass Algebra
QXXLCU	Exam prep Ai tools? Can i pass algebra?
RTGFDY	Exam prep Ai tools? Can i pass algebra?
T9PU92	Exam prep Ai tools? Can i pass algebra?
UEQMGN	Exam prep Ai tools? Can i pass algebra?
UFJLPU	Exam prep Ai tools? Can i pass algebra
UTWJY6	Exam prep Ai tools? Can i pass algebra?
UU7LMN	Ai tools? Can i pass algebra?
UVZEH8	Exam prep Ai tools? Can i pass algebra?
V62YFU	Exam prep Ai tools? Can i pass algebra?
VBAHJT	Ai tools? Can i pass algebra?
VWPZN4	Exam prep Ai tools? Can i pass algebra?
W2D28U	Exam prep Ai tools? Can i pass algebra?
W6DBDP	Exam prep Ai tools? Can i pass algebra?
W9X6EW	Exam prep Ai tools? Can i pass algebra?

TABLE 1

Question 16 - Examination Questions	
WebCode	Response
WVCPBW	Exam prep Ai tools? Can i pass algebra?
X2A2LK	Exam prep Ai tools? Can i pass algebra?
X32ZUQ	Exam prep Ai tools? Can i pass algebra?
X7NCYN	Not within laboratory's scope
XZX6EU	Exam prep Ai tools? Can i pass algebra?
YPV2PQ	Exam prep Ai tools? Can i pass algebra?
YXTWMP	Exam prep Ai tools? Can i pass algebra?
Z96XMA	Exam prep Ai tools? Can i pass algebra?
ZDXM3Y	Exam prep Ai tools? Can i pass algebra?
ZF462U	Exam prep Ai tools? Can i pass algebra?
ZGZLDR	Exam prep Ai tools? Can i pass algebra?
ZHUE8P	Exam prep Ai tools? Can i pass algebra?
ZKJFEY	Exam prep Ai tools? Can i pass algebra?

TABLE 1

**Question 16 - Examination Questions**

Question 16: Provide all of the content (text) of the Google Keep note regarding exam prep.

**Consensus Result:** Exam prep  
 Ai tools?  
 Can i pass algebra?

**Manufacturer's Response Explanation:**

Google Keep Notes are stored in /data/data/com.google.android.keep/databases/keep.db.  
 Review of the contents of the text\_search\_note\_content\_content table will locate one record with the contents of the text note.

**Manufacturer's Response Illustration:**

**keep.db text\_search\_note\_content\_content table**

The screenshot shows a database viewer interface with the following components:

- Navigation tabs: Database Structure, Browse Data, Execute SQL, Edit Pragmas.
- Table selection: text\_search\_note\_content.
- Table columns: text, has\_text, has\_checkboxes.
- Table data:
 

text	has_text	has_checkboxes
Filter	Filter	Filter
1 Exam prep...	1	0
- Modal window: Edit Database Cell.
  - Mode: Text
  - Content: A list of lines with a red box highlighting the text:
    - 1 Exam prep
    - 2 Ai tools?
    - 3
    - 4 Can i pass algebra?
    - 5
    - 6
  - Footer: Type of data currently in cell: Text / Numeric, 42 character(s)

TABLE 1

**Question 17 - Examination Questions**

**Question 17: What non-Google email client application did the user install on the device?**

Manufacturer's Thunderbird

Response:

WebCode	Response
2FXBVU	Not within laboratory's scope
2H NJZN	Thunderbird
2KEFUP	Thunderbird
2LBW7L	Thunderbird
3BJZHP	Not within laboratory's scope
3CEFUM	Thunderbird
3HKANH	Thunderbird
3NUCVK	Thunderbird
4A7MDT	Thunderbird
4KLG NL	Thunderbird
4MVM7G	thunderbird
6AZR8T	Thunderbird
6BW9JP	Thunderbird
6CCQ2CM	Thunderbird
6DY7UH	Thunderbird
6EVM7E	Thunderbird
6HEG8L	Thunderbird
6RKJ9D	Android Thunderbird
6TDGFJ	Thunderbird Mobile
6ZB82U	Thunderbird
73ZR8Q	Thunderbird
77GX7L	Thunderbird Email
7BQRQ4	No non-google application installed on the device
7M4DAH	thunderbird
86J8BQ	Thunderbird
8LNEPT	Thunderbird
8RU8KN	Not within laboratory's scope
8YUU8H	Thunderbird
93U64H	Thunderbird
947WXJ	Thunderbird

TABLE 1

Question 17 - Examination Questions	
WebCode	Response
9AAHQ3	Thunderbird
9TLQ2F	dunkinrewards@email.dunkinrewards.com
9WK2WF	Thunderbird
AN6K3K	Thunderbird
AN96PN	Thunderbird
AR4WXK	Thunderbird
AZYF62	Thunderbird
B7M2K8	Thunderbird
CRXLUD	Thunderbird
CTT4WE	Thunderbird
CTU28A	Thunderbird
CX383G	Thunderbird
D3VNWL	Thunderbird
DAWZTJ	Thunderbird
DCZVCL	Thunderbird
DJXKVB	Thunderbird
DJXNKF	Thunderbird (net.thunderbird.android)
DMGFWH	Not within laboratory's scope
DP8N2D	Thunderbird
DPL8LB	Thunderbird (associated email account: guy@inetmail.online)
DUJMD7	Thunderbird
DYWA8B	Thunderbird
EAQ7MH	Thunderbird
EK9KR7	Thunderbird
EN823E	Thunderbird
FBGN4A	Thunderbird
FCD4F7	Thunderbird
FFWYGD	Thunderbird
FVLNGV	Thunderbird
GC8CYA	Thunderbird
GGMHX6	Thunderbird
GKMTT6	Thunderbird
HF6XL7	Thunderbird

TABLE 1

Question 17 - Examination Questions	
WebCode	Response
HF7MUA	Thunderbird
JP49A8	Thunderbird
JTM3BE	Thunderbird
JVCBGA	Thunderbird
KLM3BC	net.thunderbird.android
L76UPY	thunderbird
LBJ8T8	Not within laboratory's scope
LCDXW2	Thunderbird
LGQXXY	Thunderbird
LY768A	Thunderbird
LZWDC6	Thunderbird
M8UFWV	Thunderbird
M8UHLZ	Thunderbird
MCATY4	Thunderbird
MPBNVB	Thunderbird
MVMCV8	Thunderbird: Free Your Inbox
NLQWJ9	Thunderbird
NYJFZY	Thunderbird
P7T2NT	thunderbird.net
QXXLCU	Thunderbird
RTGFDY	Thunderbird
T9PU92	Proton Mail
UEQMGN	Thunderbird
UFJLPU	Thunderbird
UTWJY6	Thunderbird
UU7LMN	Thunderbird
UVZEH8	thunderbird
V62YFU	Thunerbird
VBAHJT	Thunderbird
VWPZN4	Thunderbird
W2D28U	Thunderbird
W6DBDP	Thunderbird
W9X6EW	Thunderbird

TABLE 1

Question 17 - Examination Questions	
WebCode	Response
WVCPBW	Thunderbird
X2A2LK	Thunderbird
X32ZUQ	Thunderbird
X7NCYN	Not within laboratory's scope
XZX6EU	net.thunderbird.android, Thunderbird
YPV2PQ	Thunderbird
YXTWMP	Thunderbird
Z96XMA	thunderbird
ZDXM3Y	Thunderbird
ZF462U	Thunderbird
ZGZLDR	Thunderbird
ZHUE8P	Thunderbird
ZKJFEY	Thunderbird

TABLE 1

**Question 17 - Examination Questions**

Question 17: What non-Google email client application did the user install on the device?

**Consensus Result:** Thunderbird

**Manufacturer's Response Explanation:**

Installed applications information is listed in /data\_mirror/data\_ce/null/0/com.android.vending/databases/localappstate.db. Other than Gmail the only email client listed is Thunderbird.

**Manufacturer's Response Illustration:**

**localappstate.db (DB Browser for SQLite)**

The screenshot shows the DB Browser for SQLite interface. At the top, it displays 'File Search Results 1' for the path /LogicalFileSet1/tarchive/data\_mirror/data\_ce/null/0/com.android.vending/databases. Below this, there are tabs for 'Table', 'Thumbnail', and 'Summary'. A table lists search results with columns for Name, S, C, O, and MD5 Hash. Two files are listed: localappstate.db and localappstate.db-journal. Below the search results, there are tabs for 'Hex', 'Text', 'Application', 'File Metadata', 'OS Account', 'Data Artifacts', and 'Analysis Results'. The 'Application' tab is selected, showing a table view for the 'appstate' table with 100 entries on page 1 of 2. The table has columns for package\_name, auto\_up..., desired..., downloa..., and del. The entry for package\_name 'net.thunderbird.android' is highlighted with a red box.

File Name	S	C	O	MD5 Hash
localappstate.db	▼		0	de9e7cc73cde8
localappstate.db-journal				d41d8cd98f00b

package_name	auto_up...	desired_...	downloa...	del
net.thunderbird.android	1	-1		BLC

TABLE 1

**Question 18 - Examination Questions**

**Question 18: To what email address was the December 15, 2025 email with subject "Re: ALERT!" sent?**

Manufacturer's faculty@themapleridgeschool.org

Response:

WebCode	Response
2FXBVU	Not within laboratory's scope
2HNJZN	faculty@themapleridgeschool.org
2KEFUP	faculty@themapleridgeschool.org
2LBW7L	faculty@themapleridgeschool.org
3BJZHP	Not within laboratory's scope
3CEFUM	faculty@themapleridgeschool.org
3HKANH	faculty@themapleridgeschool.org
3NUCVK	faculty@themapleridgeschool.org
4A7MDT	faculty@themapleridgeschool.org
4KLGNL	faculty@themapleridgeschool.org
4MVM7G	faculty@themapleridgeschool.org
6AZR8T	faculty@themapleridgeschool.org
6BW9JP	faculty@themapleridgeschool.org
6CQ2CM	faculty@themapleridgeschool.org
6DY7UH	faculty@themapleridgeschool.org
6EVM7E	faculty@themapleridgeschool.org
6HEG8L	faculty@themapleridgeschool.org
6RKJ9D	faculty@themapleridgeschool.org
6TDGFJ	faculty@themapleridgeschool.org
6ZB82U	faculty@themapleridgeschool.org
73ZR8Q	faculty@themapleridgeschool.org
77GX7L	faculty@themapleridgeschool.org
7BQRQ4	principal@themapleridgeschool.org
7M4DAH	faculty@themapleridgeschool.org
86J8BQ	faculty@themapleridgeschool.org
8LNEPT	faculty@themapleridgeschool.org
8RU8KN	Not within laboratory's scope
8YUU8H	faculty@themapleridgeschool.org
93U64H	faculty@themapleridgeschool.org
947WXJ	faculty@themapleridgeschool.org

TABLE 1

Question 18 - Examination Questions	
WebCode	Response
9AAHQ3	faculty@themapleridgeschool.org
9TLQ2F	faculty@themapleridgeschool.org
9WK2WF	faculty@themapleridgeschool.org
AN6K3K	faculty@themapleridgeschool.org
AN96PN	faculty@themapleridgeschool.org
AR4WXK	faculty@themapleridgeschool.org
AZYF62	faculty@themapleridgeschool.org
B7M2K8	faculty@themapleridgeschool.org
CRXLUD	faculty@themapleridgeschool.org
CTT4WE	faculty@themapleridgeschool.org
CTU28A	faculty@themapleridgeschool.org
CX383G	faculty@themapleridgeschool.org
D3VNWL	faculty@themapleridgeschool.org
DAWZTJ	faculty@themapleridgeschool.org
DCZVCL	faculty@themapleridgeschool.org
DJXKVB	faculty@themapleridgeschool.org
DJXNKF	faculty@themapleridgeschool.org
DMGFWH	Not within laboratory's scope
DP8N2D	faculty@themapleridgeschool.org
DPL8LB	faculty@themapleridgeschool.org
DUJMD7	faculty@themapleridgeschool.org
DYWA8B	faculty@themapleridgeschool.org
EAQ7MH	faculty@themapleridgeschool.org
EK9KR7	faculty@themapleridgeschool.org
EN823E	faculty@themapleridgeschool.org
FBGN4A	faculty@themapleridgeschool.org
FCD4F7	faculty@themapleridgeschool.org
FFWYGD	faculty@themapleridgeschool.org
FVLNGV	faculty@themapleridgeschool.org
GC8CYA	faculty@themapleridgeschool.org
GGMHX6	faculty@themapleridgeschool.org
GKMTT6	faculty@themapleridgeschool.org
HF6XL7	faculty@themapleridgeschool.org

TABLE 1

Question 18 - Examination Questions	
WebCode	Response
HF7MUA	faculty@themapleridgeschool.org
JP49A8	faculty@themapleridgeschool.org
JTM3BE	faculty@themapleridgeschool.org
JVCBGA	faculty@themapleridgeschool.org
KLM3BC	faculty@themapleridgeschool.org
L76UPY	faculty@themapleridgeschool.org
LBJ8T8	Not within laboratory's scope
LCDXW2	principal@themapleridgeschool.org
LGQXXY	faculty@themapleridgeschool.org
LY768A	faculty@themapleridgeschool.org
LZWDC6	faculty@themapleridgeschool.org
M8UFWV	faculty@themapleridgeschool.org
M8UHLZ	faculty@themapleridgeschool.org
MCATY4	faculty@themapleridgeschool.org
MPBNVB	faculty@themapleridgeschool.org
MVMCV8	faculty@themapleridgeschool.org;faculty@themapleridgeschool.org
NLQWJ9	faculty@themapleridgeschool.org
NYJFZY	faculty@themapleridgeschool.org
P7T2NT	faculty@themapleridgeschool.org
QXXLCU	faculty@themapleridgeschool.org
RTGFDY	faculty@themapleridgeschool.org
T9PU92	faculty@themapleridgeschool.org
UEQMGN	faculty@themapleridgeschool.org
UFJLPU	faculty@themapleridgeschool.org
UTWJY6	faculty@themapleridgeschool.org
UU7LMN	faculty@themapleridgeschool.org
UVZEH8	faculty@themapleridgeschool.org
V62YFU	faculty@themapleridgeschool.org
VBAHJT	faculty@themapleridgeschool.org
VWPZN4	faculty@themapleridgeschool.org
W2D28U	faculty@themapleridgeschool.org
W6DBDP	guy@inetmail.online
W9X6EW	faculty@themapleridgeschool.org

TABLE 1

Question 18 - Examination Questions	
WebCode	Response
WVCPBW	faculty@themapleridgeschool.org
X2A2LK	faculty@themapleridgeschool.org
X32ZUQ	faculty@themapleridgeschool.org
X7NCYN	Not within laboratory's scope
XZX6EU	faculty@themapleridgeschool.org
YPV2PQ	faculty@themapleridgeschool.org
YXTWMP	faculty@themapleridgeschool.org
Z96XMA	guy@inetmail.online
ZDXM3Y	faculty@themapleridgeschool.org
ZF462U	faculty@themapleridgeschool.org
ZGZLDR	faculty@themapleridgeschool.org
ZHUE8P	faculty@themapleridgeschool.org
ZKJFEY	faculty@themapleridgeschool.org

TABLE 1

**Question 18 - Examination Questions**

Question 18: To what email address was the December 15, 2025 email with subject "Re: ALERT!" sent?

Consensus Result: faculty@themapleridgeschool.org

Manufacturer's Response Explanation:

There are two email client applications installed on the subject device. Google Gmail, configured for only the user's Gmail account, and Mozilla Thunderbird, configured for another account. User data for this application, and the associated email account is stored in /data/data/net.thunderbird.android/. Message content and metadata are stored in an SQLite database in

/data/data/net.thunderbird.android/databases/2a8300d5-2b5d-47ba-80e8-5ca878d4bec0.db. Records regarding sender and recipient addressees for messages in the account are stored in the messages table.

Manufacturer's Response Illustration:

**2a8300d5-2b5d-47ba-80e8-5ca878d4bec0.db messages table (DB Browser for SQLite)**

id	deleted	folder_id	uid	subject	date	sender_list	to_list
1	2	0	5 1	test	2025-12-13 15:37:250	guy@inetmail.online;...	guy@inetmail.online;guy@inetmail.online
2	5	0	5 3	Re: ALERT!	2025-12-15 07:32:030	guy@inetmail.online;...	faculty@themapleridgeschool.org ;faculty@themapleridgeschool.org
3	6	0	5 4	no more warnings	2025-12-17 07:25:540	guy@inetmail.online;...	faculty@themapleridgeschool.org;faculty@themapleridgeschool.org
4	9	0	6 121	Re: no more warnings	2025-12-19 10:33:28470	guy@inetmail.online;...	faculty@themapleridgeschool.org;faculty@themapleridgeschool.org,ap
5	10	0	5 5	Re: no more warnings	2025-12-19 10:35:280	guy@inetmail.online;...	faculty@themapleridgeschool.org;faculty@themapleridgeschool.org,ap

TABLE 1

## Question 19 - Examination Questions

**Question 19:** Provide the file name of the file received via SMS on 12/19/2025 10:25:58 AM(UTC-5).

**Manufacturer's Response:** PART\_1766157958793\_ready\_to\_go\_13323944774177.jpeg,  
or ready\_to\_go\_13323944774177.jpeg

WebCode	Response
2FXBVU	Not within laboratory's scope
2H NJZN	PART_1766157958793_ready_to_go_13323944774177.jpeg
2KEFUP	PART_1766157958793_ready_to_go_13323944774177.jpeg, ready_to_go_13323944774177.jpeg
2LBW7L	ready_to_go_13323944774177.jpeg
3BJZHP	Not within laboratory's scope
3CEFUM	ready_to_go_13323944774177.jpeg
3HKANH	ready_to_go_13323944774177.jpeg
3NUCVK	ready_to_go_13323944774177.jpeg
4A7MDT	ready_to_go_13323944774177.jpeg
4KLG NL	ready_to_go_13323944774177.jpeg
4MVM7G	PART_1766157958793_ready_to_go_13323944774177.jpeg
6AZR8T	ready_to_go_13323944774177.jpeg
6BW9JP	ready_to_go_13323944774177.jpeg
6CQ2CM	PART_1766157958793_ready_to_go_13323944774177.jpeg
6DY7UH	PART_1766157958793_ready_to_go_13323944774177.jpeg
6EVM7E	ready_to_go_13323944774177.jpeg
6HEG8L	ready_to_go_13323944774177.jpeg
6RKJ9D	Part_1766157958793_ready_to_go_13323944774177.jpeg
6TDGFJ	part_1766157958793_ready_to_go_13323944774177.jpeg
6ZB82U	PART_1766157958793_ready_to_go_13323944774177.jpeg
73ZR8Q	PART_1766157958793_ready_to_go_13323944774177.jpeg and ready_to_go_13323944774177.jpeg
77GX7L	PART_1766157958793_ready_to_go_13323944774177.jpeg
7BQRQ4	PART_1766157958793_ready_to_go_13323944774177.jpeg
7M4DAH	PART_1766157958793_ready_to_go_13323944774177.jpeg
86J8BQ	PART_1766157958793_ready_to_go_13323944774177.jpeg
8LNEPT	PART_1766157958793_ready_to_go_13323944774177.jpeg
8RU8KN	Not within laboratory's scope
8YUU8H	ready_to_go_13323944774177.jpeg
93U64H	ready_to_go_13323944774177.jpeg
947WXJ	PART_1766157958793_readytogo_13323944774177.jpeg

TABLE 1

Question 19 - Examination Questions	
WebCode	Response
9AAHQ3	ready_to_go_13323944774177.jpeg
9TLQ2F	PART_1766157958793_ready_to_go_13323944774177.jpeg
9WK2WF	PART_1766157958793_ready_to_go_13323944774177.jpeg
AN6K3K	ready_to_go_13323944774177.jpeg
AN96PN	PART_1766157958793_ready_to_go_13323944774177.jpeg
AR4WXK	PART_1766157958793_ready_to_go_13323944774177.jpeg
AZYF62	ready_to_go_13323944774177.jpeg
B7M2K8	PART_1766157958793_ready_to_go_13323944774177.jpeg
CRXLUD	ready_to_go_13323944774177.jpeg
CTT4WE	PART_1766157958793_ready_to_go_13323944774177.jpeg
CTU28A	PART_1766157958793_ready_to_go_13323944774177.jpeg
CX383G	PART_1766157958793_ready_to_go_13323944774177.jpg
D3VNWL	PART_1766157958793_ready_to_go_13323944774177.jpeg
DAWZTJ	ready_to_go_13323944774177.jpeg
DCZVCL	ready_to_go_13323944774177.jpeg
DJXKVB	PART_1766157958793_ready_to_go_13323944774177.jpeg
DJXNKF	ready_to_go_13323944774177.jpeg
DMGFWH	Not within laboratory's scope
DP8N2D	PART_1766157958793_ready_to_go_13323944774177.jpeg
DPL8LB	PART_1766157958793_ready_to_go_13323944774177.jpeg
DUJMD7	PART_1766157958793_ready_to_go_13323944774177.jpeg
DYWA8B	ready_to_go_13323944774177.jpeg
EAQ7MH	PART_1766157958793_ready_to_go_13323944774177.jpeg
EK9KR7	PART_1766157958793_ready_to_go_13323944774177.jpeg
EN823E	ready_to_go_13323944774177.jpeg
FBGN4A	ready_to_go_13323944774177.jpeg
FCD4F7	PART_1766157958793_ready_to_go_13323944774177.jpeg
FFWYGD	ready_to_go_13323944774177.jpeg
FVLNGV	ready_to_go_13323944774177.jpeg
GC8CYA	ready_to_go_13323944774177.jpeg
GGMHX6	PART_1766157958793_ready_to_go_13323944774177.jpeg
GKMTT6	PART_1766157958793_ready_to_go_13323944774177.jpeg
HF6XL7	PART_1766157958793_ready_to_go_13323944774177.jpeg

TABLE 1

Question 19 - Examination Questions	
WebCode	Response
HF7MUA	PART_1766157958793_ready_to_go_13323944774177.jpeg
JP49A8	ready_to_go_13323944774177.jpeg
JTM3BE	ready_to_go_13323944774177.jpeg
JVCBGA	ready_to_go_13323944774177.jpeg
KLM3BC	PART_1766157958793_ready_to_go_13323944774177.jpeg or ready_to_go_13323944774177.jpeg
L76UPY	PART_1766157958793_ready_to_go_13323944774177.jpeg
LBJ8T8	Not within laboratory's scope
LCDXW2	PART_1766157958793_ready_to_go_13323944774177.jpeg
LGQXXY	ready_to_go_13323944774177.jpeg
LY768A	PART_1766157958793_ready_to_go_13323944774177.jpeg
LZWDC6	ready_to_go_13323944774177.jpeg
M8UFWV	PART_1766157958793_ready_to_go_13323944774177.jpeg
M8UHLZ	PART_1766157958793_ready_to_go_13323944774177.jpeg OR ready_to_go_13323944774177.jpeg
MCATY4	faculty@themapleridgeschool.org
MPBNVB	PART_1766157958793_ready_to_go_13323944774177.jpeg
MVMCV8	PART_1766157958793_ready_to_go_13323944774177.jpeg
NLQWJ9	PART_1766157958793_ready_to_go_13323944774177.jpeg
NYJFZY	ready_to_go_13323944774177.jpeg or PART_1766157958793_ready_to_go_13323944774177.jpeg
P7T2NT	Part_1766157958793_ready_to_go_13323944774177.jpg
QXXLCU	PART_1766157958793_ready_to_go_13323944774177.jpeg
RTGFDY	PART_1766157958793_ready_to_go_13323944774177.jpeg
T9PU92	PART_1766157958793_ready_to_go_13323944774177.jpeg
UEQMGN	ready_to_go_13323944774177.jpeg
UFJLPU	PART_1766157958793_ready_to_go_13323944774177.jpeg
UTWJY6	ready_to_go_13323944774177.jpeg
UU7LMN	ready_to_go_13323944774177.jpeg
UVZEH8	PART_1766157958793_ready_to_go_13323944774177.jpeg
V62YFU	PART_1766157958793_ready_to_go_13323944774177.jpeg
VBAHJT	ready_to_go_13323944774177.jpeg
VWPZN4	PART_1766157958793_ready_to_go_13323944774177.jpeg
W2D28U	PART_1766157958793_ready_to_go_13323944774177.jpeg
W6DBDP	PART_1766157958793_ready_to_go_13323944774177.jpeg

TABLE 1

Question 19 - Examination Questions	
WebCode	Response
W9X6EW	PART_1766157958793_ready_to_go_13323944774177.jpeg
WVCPBW	ready_to_go_13323944774177.jpeg
X2A2LK	ready_to_go_13323944774177.jpeg
X32ZUQ	ready_to_go_13323944774177.jpeg
X7NCYN	PART_1766157958793_ready_to_go_13323944774177.jpeg
XZX6EU	ready_to_go_13323944774177.jpeg
YPV2PQ	PART_1766157958793_ready_to_go_13323944774177.jpeg
YXTWMP	ready_to_go_13323944774177.jpeg
Z96XMA	PART_1766157958793_ready_to_go_13323944774177.jpeg
ZDXM3Y	PART_1766157958793_ready_to_go_13323944774177.jpeg
ZF462U	PART_1766157958793_ready_to_go_13323944774177.jpeg
ZGZLDR	ready_to_go_13323944774177.jpeg
ZHUE8P	ready_to_go_13323944774177.jpeg
ZKJFEY	PART_1766157958793_ready_to_go_13323944774177.jpeg

TABLE 1

**Question 19 - Examination Questions**

**Question 19:** Provide the file name of the file received via SMS on 12/19/2025 10:25:58 AM(UTC-5).

**Consensus Result:** PART\_1766157958793\_ready\_to\_go\_13323944774177.jpeg,  
or ready\_to\_go\_13323944774177.jpeg

**Manufacturer's Response Explanation:**

MMS message attachments are stored in /data/user\_de/0/com.android.providers.telephony/app\_parts/. A review of the messages and thread with Gary Curtis will locate the message received at the listed time, containing an image attachment named ready\_to\_go\_13323944774177.jpeg.

**Manufacturer's Response Illustration:**

**Cellebrite Conversation View**

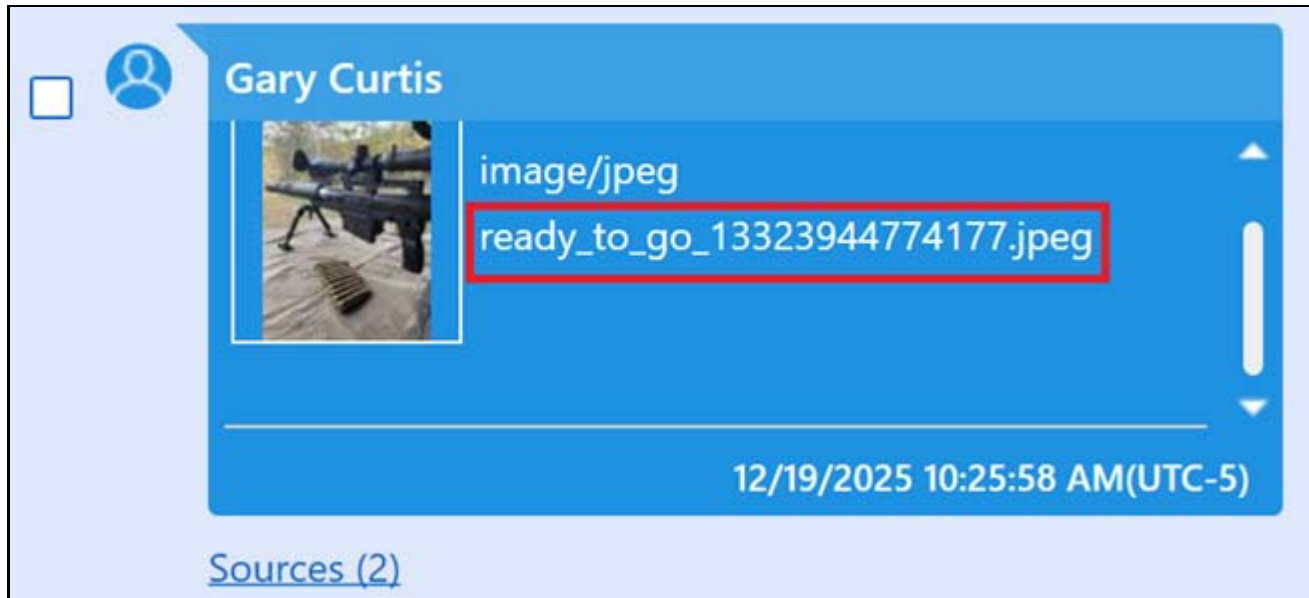


TABLE 1

## Question 20 - Examination Questions

Question 20: What search term(s) did the user search with Google Chrome on 12/14/2025 11:42:23 AM(UTC-5)?

Manufacturer's      how to load ar-15

Response:

WebCode	Response
2FXBVU	Not within laboratory's scope
2H NJZN	how to load ar-15
2KEFUP	how to load ar-15
2LBW7L	how to load ar-15
3BJZHP	how to load ar-15
3CEFUM	how to load ar-15
3HKANH	how to load ar-15
3NUCVK	how to load ar-15
4A7MDT	how to load ar-15
4KLGNL	how to load ar-15
4MVM7G	how to load ar-15
6AZR8T	how to load ar-15
6BW9JP	how to load ar-15
6CQ2CM	how to load ar-15
6DY7UH	how to load ar-15
6EVM7E	how to load ar-15
6HEG8L	how to load ar-15
6RKJ9D	how to load ar-15
6TDGFJ	how to load ar-15
6ZB82U	how to load ar-15
73ZR8Q	how to load ar-15
77GX7L	How to load ar-15
7BQRQ4	how to load ar-15
7M4DAH	how to load ar-15
86J8BQ	how to load ar-15
8LNEPT	how to load ar-15
8RU8KN	Not within laboratory's scope
8YUU8H	how to load ar-15
93U64H	how to load ar-15
947WXJ	how to load ar-15

TABLE 1

Question 20 - Examination Questions	
WebCode	Response
9AAHQ3	how to load ar-15
9TLQ2F	how to load ar-15
9WK2WF	how to load ar-15
AN6K3K	how to load ar-15
AN96PN	how to load ar-15
AR4WXK	how to load ar-15
AZYF62	how to load ar-15
B7M2K8	how to load ar-15
CRXLUD	how to load ar-15
CTT4WE	how to load ar-15
CTU28A	How to load ar-15
CX383G	how to load ar-15
D3VNWL	how to load ar-15
DAWZTJ	How to load ar-15
DCZVCL	how to load ar-15
DJXKVB	how to load ar-15
DJXNKF	how to load ar-15
DMGFWH	Not within laboratory's scope
DP8N2D	how to load ar-15
DPL8LB	how to load ar-15
DUJMD7	how to load ar-15
DYWA8B	how to load ar-15
EAQ7MH	how to load ar-15
EK9KR7	"brown university active shooter", "brown university active shooter exams cancelled", "how to load ar-15"
EN823E	how to load ar-15
FBGN4A	how to load ar-15
FCD4F7	how to load ar-15
FFWYGD	how to load ar-15
FVLNGV	how to load ar-15
GC8CYA	how to load ar-15
GGMHX6	how to load ar-15
GKMTT6	how to load ar-15
HF6XL7	how to load ar-15

TABLE 1

Question 20 - Examination Questions	
WebCode	Response
HF7MUA	how to load ar-15
JP49A8	how to load ar-15
JTM3BE	how to load ar-15
JVCBGA	how to load ar-15
KLM3BC	How to load ar-15
L76UPY	how to load ar-15
LBJ8T8	how to load ar-15
LCDXW2	how to load ar-15
LGQXXY	how to load ar-15
LY768A	how to load ar-15
LZWDC6	how to load ar-15
M8UFWV	how to load ar-15
M8UHLZ	how to load ar-15
MCATY4	how to load ar-15
MPBNVB	how to load ar-15
MVMCV8	how to load ar-15
NLQWJ9	how to load ar-15
NYJFZY	how to load ar-15
P7T2NT	how to load ar-15
QXXLCU	how to load ar-15
RTGFDY	how to load ar-15
T9PU92	how to load ar-15
UEQMGN	how to load ar-15
UFJLPU	how to load ar-15
UTWJY6	how to load ar-15
UU7LMN	how to load ar-15
UVZEH8	how to load ar-15
V62YFU	how to load ar-15
VBAHJT	how to load ar-15
VWPZN4	how to load ar-15
W2D28U	how to load ar-15
W6DBDP	how to load ar-15
W9X6EW	how to load ar-15

TABLE 1

Question 20 - Examination Questions	
WebCode	Response
WVCPBW	how to load ar-15
X2A2LK	how to load ar-15
X32ZUQ	how to load ar-15
X7NCYN	how to load ar-15 - Google Search
XZX6EU	how to load ar-15
YPV2PQ	How to load ar-15
YXTWMP	how to load ar-15
Z96XMA	how to load ar-15
ZDXM3Y	how to load ar-15
ZF462U	how to load ar-15
ZGZLDR	how to load ar-15
ZHUE8P	how to load ar-15
ZKJFEY	how to load ar-15

TABLE 1

**Question 20 - Examination Questions**

**Question 20:** What search term(s) did the user search with Google Chrome on 12/14/2025 11:42:23 AM(UTC-5)?

**Consensus Result:** how to load ar-15

**Manufacturer's Response Explanation:**

Chrome browser history is stored in /data/user/0/com.android.chrome/app\_chrome/Default/History in the "urls" table.

**Manufacturer's Response Illustration:**

**Web History (Cellebrite)**

↓ Last Visited	Title	URL
12/14/2025 11:42:23 AM(UTC-5)	how to load ar-15 - Google Search	https://www.google.com/search?q=how+to+load+ar-15&oq=how+...
12/14/2025 11:42:20 AM(UTC-5)		https://www.luckygunner.com/lounge/use-ar-15/

how to load ar-15

TABLE 1

**Question 21 - Examination Questions**

**Question 21:** Provide the SUBJECT LINE in the 12/17/2025 (December 17, 2025) email SENT to faculty@themapleridgeschool.org.

**Manufacturer's Response:** no more warnings, or Today's Incident

WebCode	Response
2FXBVU	Not within laboratory's scope
2H NJZN	no more warnings
2KEFUP	no more warnings
2LBW7L	no more warnings
3BJZHP	Not within laboratory's scope
3CEFUM	no more warnings
3HKANH	no more warnings
3NUCVK	no more warnings
4A7MDT	no more warnings
4KLGNL	no more warnings
4MVM7G	Today's Incident
6AZR8T	no more warnings
6BW9JP	no more warnings
6CQ2CM	no more warnings
6DY7UH	no more warnings
6EVM7E	no more warnings
6HEG8L	no more warnings
6RKJ9D	no more warnings
6TDGFJ	no more warnings
6ZB82U	no more warnings
73ZR8Q	no more warnings
77GX7L	No more warnings
7BQRQ4	Algebra Exam
7M4DAH	no more warnings
86J8BQ	no more warnings
8LNEPT	no more warnings
8RU8KN	Not within laboratory's scope
8YUU8H	Today's Incident
93U64H	no more warnings
947WXJ	no more warnings

TABLE 1

Question 21 - Examination Questions	
WebCode	Response
9AAHQ3	no more warnings
9TLQ2F	Re: no more warnings
9WK2WF	no more warnings
AN6K3K	no more warnings
AN96PN	no more warnings
AR4WXK	no more warnings
AZYF62	no more warnings
B7M2K8	no more warnings
CRXLUD	no more warnings
CTT4WE	no more warnings
CTU28A	no more warnings
CX383G	no more warnings
D3VNWL	no more warnings
DAWZTJ	No more warnings
DCZVCL	no more warnings
DJXKVB	no more warnings
DJXNKF	no more warnings
DMGFWH	Not within laboratory's scope
DP8N2D	no more warnings
DPL8LB	No more warnings
DUJMD7	no more warnings
DYWA8B	no more warnings
EAQ7MH	no more warnings
EK9KR7	"no more warnings"
EN823E	no more warnings
FBGN4A	no more warning
FCD4F7	no more warnings
FFWYGD	no more warnings
FVLNGV	no more warnings
GC8CYA	no more warnings
GGMHX6	no more warnings
GKMTT6	Today's incident
HF6XL7	no more warnings

TABLE 1

Question 21 - Examination Questions	
WebCode	Response
HF7MUA	no more warnings
JP49A8	no more warnings
JTM3BE	no more warnings
JVCBGA	no more warnings
KLM3BC	no more warnings
L76UPY	no more warnings
LBJ8T8	Not within laboratory's scope
LCDXW2	ALERT!
LGQXXY	no more warnings
LY768A	no more warnings
LZWDC6	no more warnings
M8UFWV	no more warnings
M8UHLZ	no more warnings
MCATY4	no more warnings
MPBNVB	no more warnings
MVMCV8	no more warnings
NLQWJ9	no more warnings
NYJFZY	no more warnings
P7T2NT	no more warnings
QXXLCU	no more warnings
RTGFDY	no more warnings
T9PU92	no more warnings
UEQMGN	no more warnings
UFJLPU	no more warnings
UTWJY6	no more warnings
UU7LMN	no more warnings
UVZEH8	no more warnings
V62YFU	no more warnings
VBAHJT	no more warnings
VWPZN4	no more warnings
W2D28U	no more warnings
W6DBDP	no more warnings
W9X6EW	no more warnings

TABLE 1

Question 21 - Examination Questions	
WebCode	Response
WVCPBW	no more warnings
X2A2LK	no more warnings
X32ZUQ	no more warnings
X7NCYN	Not within laboratory's scope
XZX6EU	no more warnings
YPV2PQ	Today's Incident
YXTWMP	no more warnings
Z96XMA	no more warnings
ZDXM3Y	no more warnings
ZF462U	no more warnings
ZGZLDR	no more warnings
ZHUE8P	no more warnings
ZKJFEY	no more warnings

TABLE 1

**Question 21 - Examination Questions**

Question 21: Provide the SUBJECT LINE in the 12/17/2025 (December 17, 2025) email SENT to faculty@themapleridgeschool.org.

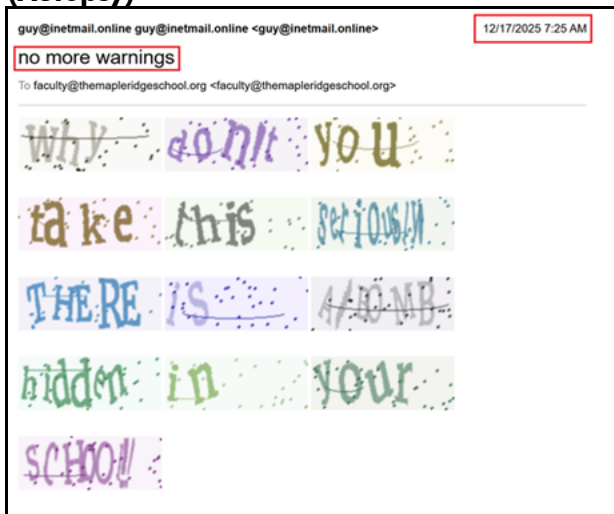
Consensus Result: no more warning,  
or Today's Incident

Manufacturer's Response Explanation:

The Thunderbird email client application stores email message content and data in an SQLite database in /data/data/net.thunderbird.android/databases/2a8300d5-2b5d-47ba-80e8-5ca878d4bec0.db.

Manufacturer's Response Illustration:

**/data/data/net.thunderbird.android/databases/2a8300d5-2b5d-47ba-80e8-5ca878d4bec0.db (Autopsy)**



**/data/data/net.thunderbird.android/databases/ed2c94c4-e42b-4fdf-ac68-9c23c561147c.db (Autopsy)**

Name	S	C	O	MDS Hash	Modified Time	Change Time	Access Time
2a8300d5-2b5d-47ba-80e8-5ca878d4bec0.db_att					0000-00-00 00:00:00	0000-00-00 00:00:00	0000-00-00 00:00:00
ed2c94c4-e42b-4fdf-ac68-9c23c561147c.db_att					0000-00-00 00:00:00	0000-00-00 00:00:00	0000-00-00 00:00:00
2a8300d5-2b5d-47ba-80e8-5ca878d4bec0.db			0	45403a4ba32370bb5acc6846a96503d5	2025-12-20 00:56:40 UTC	0000-00-00 00:00:00	2025-12-21 00:01:42
2a8300d5-2b5d-47ba-80e8-5ca878d4bec0.db-journ				d41d8c99f00b204e980099ecf8427e	2025-12-13 20:26:20 UTC	0000-00-00 00:00:00	2025-12-21 00:01:42
ed2c94c4-e42b-4fdf-ac68-9c23c561147c.db			0	132913bec2f71b445ec2c8f2eb3d01ad2	2025-12-20 01:06:36 UTC	0000-00-00 00:00:00	2025-12-21 00:01:42
ed2c94c4-e42b-4fdf-ac68-9c23c561147c.db-journal				d41d8c99f00b204e980099ecf8427e	2025-12-01 00:58:11 UTC	0000-00-00 00:00:00	2025-12-21 00:01:42
preferences_storage			0	950550f041265995af57b5912721242	2025-12-20 17:21:35 UTC	0000-00-00 00:00:00	2025-12-21 00:01:42
preferences_storage-journal				d41d8c99f00b204e980099ecf8427e	2025-12-01 00:56:55 UTC	0000-00-00 00:00:00	2025-12-21 00:01:42

id	deleted	folder_id	uid	subject	date	flags	sender
34	0	2	35	Explore the latest options from your recent search	1765750985000	X_DOWNLOADED_FULL	email@er
35	0	2	36	Check out this budget article	1765829841000	X_DOWNLOADED_FULL	nerdwalle
36	0	2	37	Let us know about your recent dealership experience	1765834279000	X_DOWNLOADED_FULL	email@er
37	0	2	38	\ud83c\udd0e You recently turned on Timeline	1765876350000	X_DOWNLOADED_FULL	no-reply-r
38	0	2	39	So \ud83d\udd0f many \ud83d\udd0f free \ud83d\udd0f reward \ud83d\udd0f	1766005410000	X_DOWNLOADED_FULL	dunkinre
39	0	2	40	Last chance! Help other car buyers by reviewing a dealership.	1766007083000	X_DOWNLOADED_FULL	email@er
40	0	2	41	<b>Today's Incident</b>	1766028669000	X_DOWNLOADED_FULL	principal
41	0	2	42	A vehicle that you were interested in has been sold!	1766080927000	X_DOWNLOADED_FULL	email@er
42	0	2	43	Scot, your excellent credit could get you 0% interest \ud83e\uddca	1766089040000	X_DOWNLOADED_FULL	nerdwalle
43	0	2	44	Don't miss these vehicles!	1766109476000	X_DOWNLOADED_FULL	email@er
44	0	2	45	Google updated your settings	1766149429000	X_DOWNLOADED_FULL	no-reply

TABLE 1

Question 21 - Examination Questions

"Today's Incident" email (Thunderbird Mobile)

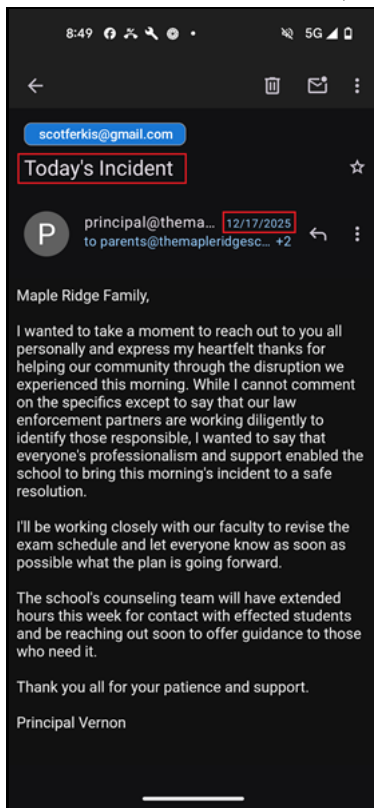


TABLE 1

**Question 22 - Examination Questions**

**Question 22: Provide the name and SHA256 Hash of the jpg image attached to the email sent to principal@themapleridgeschool.org on 19 Dec 2025 (December 19, 2025).**

**Manufacturer's Response:** Image name: IMG\_20251219\_103247.jpg, or attachment5849298307163585018.tmp, or PART\_1766157958793\_ready\_to\_go\_13323944774177.jpeg  
 SHA256 Hash:  
 18a64042f4452f9be345033e7092eae557e303f05d710d6ae595e8530626661c

WebCode	Response
2FXBVU	Not within laboratory's scope
2HNIJZN	Image name: attachment5849298307163585018.tmp SHA256 Hash: 18a64042f4452f9be345033e7092eae557e303f05d710d6ae595e8530626661c
2KEFUP	Image name: IMG_20251219_103247.jpg SHA256 Hash: 18a64042f4452f9be345033e7092eae557e303f05d710d6ae595e8530626661c
2LBW7L	Image name: IMG_20251219_103247.jpg SHA256 Hash: 18A64042F4452F9BE345033E7092EAE557E303F05D710D6AE595E8530626661C
3BJZHP	Not within laboratory's scope
3CEFUM	Image name: IMG_20251219_103247.jpg SHA256 Hash: 18A64042F4452F9BE345033E7092EAE557E303F05D710D6AE595E8530626661C
3HKANH	Image name: IMG_20251219_103247.jpg SHA256 Hash: 18a64042f4452f9be345033e7092eae557e303f05d710d6ae595e8530626661c
3NUCVK	Image name: IMG_20251219_103247.jpg SHA256 Hash: 18A64042F4452F9BE345033E7092EAE557E303F05D710D6AE595E8530626661C
4A7MDT	Image name: IMG_20251219_103247.jpg SHA256 Hash: 18a64042f4452f9be345033e7092eae557e303f05d710d6ae595e8530626661c
4KLGNL	Image name: IMG_20251219_103247.jpg SHA256 Hash: 18a64042f4452f9be345033e7092eae557e303f05d710d6ae595e8530626661c
4MVM7G	Image name: IMG_20251219_103247.jpg SHA256 Hash: 18A64042F4452F9BE345033E7092EAE557E303F05D710D6AE595E8530626661C
6AZR8T	Image name: IMG_20251219_103247 SHA256 Hash: 18A64042F4452F9BE345033E7092EAE557E303F05D710D6AE595E8530626661C
6BW9JP	Image name: IMG_20251219_103247.jpg SHA256 Hash: 18A64042F4452F9BE345033E7092EAE557E303F05D710D6AE595E8530626661C
6CQ2CM	Image name: IMG_20251219_103247.jpg SHA256 Hash: 18A64042F4452F9BE345033E7092EAE557E303F05D710D6AE595E8530626661C
6DY7UH	Image name: IMG_20251219_103247.jpg SHA256 Hash: 18a64042f4452f9be345033e7092eae557e303f05d710d6ae595e8530626661c
6EVM7E	Image name: IMG_20251219_103247.jpg SHA256 Hash: 18A64042F4452F9BE345033E7092EAE557E303F05D710D6AE595E8530626661C
6HEG8L	Image name: IMG_20251219_103247.jpg SHA256 Hash: 18a64042f4452f9be345033e7092eae557e303f05d710d6ae595e8530626661c

TABLE 1

Question 22 - Examination Questions	
WebCode	Response
6RKJ9D	Image name: attachment5849298307163585018.tmp SHA256 Hash: 18A64042F4452F9BE345033E7092EAE557E303F05D710D6AE595E8530626661C
6TDGFJ	Image name: IMG_20251219_103247.jpg SHA256 Hash: 18a64042f4452f9be345033e7092eae557e303f05d710d6ae595e8530626661c
6ZB82U	Image name: IMG_20251219_103247.jpg SHA256 Hash: 18a64042f4452f9be345033e7092eae557e303f05d710d6ae595e8530626661c
73ZR8Q	Image name: IMG_20251219_103247.jpg and attachment5849298307163585018.tmp SHA256 Hash: 18a64042f4452f9be345033e7092eae557e303f05d710d6ae595e8530626661c
77GX7L	Image name: attachment5849298307163585018.tmp SHA256 Hash: 18a64042f4452f9be345033e7092eae557e303f05d710d6ae595e8530626661c
7BQRQ4	Image name: PART_1766157958793_ready_to_go_13323944774177.jpeg SHA256 Hash: 18a64042f4452f9be345033e7092eae557e303f05d710d6ae595e8530626661c
7M4DAH	Image name: IMG_20251219_103247.jpg SHA256 Hash: 18A64042F4452F9BE345033E7092EAE557E303F05D710D6AE595E8530626661C
86J8BQ	Image name: IMG_20251219_103247.jpg SHA256 Hash: 18A64042F4452F9BE345033E7092EAE557E303F05D710D6AE595E8530626661C
8LNEPT	Image name: IMG_20251219_103247.jpg SHA256 Hash: 18a64042f4452f9be345033e7092eae557e303f05d710d6ae595e8530626661c
8RU8KN	Not within laboratory's scope
8YUU8H	Image name: IMG_20251219_103247.jpg SHA256 Hash: 18a64042f4452f9be345033e7092eae557e303f05d710d6ae595e8530626661c
93U64H	Image name: IMG_20251219_103247.jpg SHA256 Hash: 18A64042F4452F9BE345033E7092EAE557E303F05D710D6AE595E8530626661C
947WXJ	Image name: IMG_20251219_103247.jpg SHA256 Hash: 18A64042F445259BE345033E7092EAE557E303F05D710D6AE59E8530626661C
9AAHQ3	Image name: IMG_20251219_103247.jpg SHA256 Hash: 18a64042f4452f9be345033e7092eae557e303f05d710d6ae595e8530626661c
9TLQ2F	Image name: IMG_20251219_103247.jpg SHA256 Hash: 18a64042f4452f9be345033e7092eae557e303f05d710d6ae595e8530626661c
9WK2WF	Image name: IMG_20251219_103247.jpg SHA256 Hash: 18a64042f4452f9be345033e7092eae557e303f05d710d6ae595e8530626661c
AN6K3K	Image name: IMG_20251219_103247.jpg SHA256 Hash: 18A64042F4452F9BE345033E7092EAE557E303F05D710D6AE595E8530626661C
AN96PN	Image name: IMG_20251219_103247.jpg SHA256 Hash: 18A64042F4452F9BE345033E7092EAE557E303F05D710D6AE595E8530626661C
AR4WXK	Image name: IMG_20251219_103247.jpeg SHA256 Hash: 18A64042F4452F9BE345033E7092EAE557E303F05D710D6AE595E8530626661C
AZYF62	Image name: IMG_20251219_103247.jpg SHA256 Hash: 18a64042f4452f9be345033e7092eae557e303f05d710d6ae595e8530626661c

TABLE 1

Question 22 - Examination Questions	
WebCode	Response
B7M2K8	Image name: IMG_20251219_103247.jpg SHA256 Hash: 18A64042F4452F9BE345033E7092EAE557E303F05D710D6AE595E8530626661C
CRXLUD	Image name: IMG_20251219_10324 SHA256 Hash: 18a64042f4452f9be345033e7092eae557e303f05d710d6ae595e8530626661c
CTT4WE	Image name: IMG_20251219_103247.jpg SHA256 Hash: 18a64042f4452f9be345033e7092eae557e303f05d710d6ae595e8530626661c
CTU28A	Image name: IMG_20251219_103247.jpg SHA256 Hash: 18a64042f4452f9be345033e7092eae557e303f05d710d6ae595e8530626661c
CX383G	Image name: IMG_20251219_103247.jpg SHA256 Hash: 18A64042F4452F9BE345033E7092EAE557E303F05D710D6AE595E8530626661C
D3VNWL	Image name: IMG_20251219_103247.jpg SHA256 Hash: 18a64042f4452f9be345033e7092eae557e303f05d710d6ae595e8530626661c
DAWZTJ	Image name: IMG_20251219_103247.jpg SHA256 Hash: 18A64042F4452F9BE345033E7092EAE557E303F05D710D6AE595E8530626661C
DCZVCL	Image name: IMG_20251219_103247.jpg SHA256 Hash: 18a64042f4452f9be345033e7092eae557e303f05d710d6ae595e8530626661c
DJXKVB	Image name: IMG_20251219_103247 SHA256 Hash: 18A64042F4452F9BE345033E7092EAE557E303F05D710D6AE595E8530626661C
DJXNKF	Image name: IMG_20251219_103247.jpg SHA256 Hash: 18A64042F4452F9BE345033E7092EAE557E303F05D710D6AE595E8530626661C
DMGFWH	Not within laboratory's scope
DP8N2D	Image name: IMG_20251219_103247.jpg SHA256 Hash: 18a64042f4452f9be345033e7092eae557e303f05d710d6ae595e8530626661c
DPL8LB	Image name: IMG_20251219_103247.jpg SHA256 Hash: 18A64042F4452F9BE345033E7092EAE557E303F05D710D6AE595E8530626661C
DUJMD7	Image name: attachment5849298307163585018 SHA256 Hash: 18A64042F4452F9BE345033E7092EAE557E303F05D710D6AE595E8530626661C
DYWA8B	Image name: IMG_20251219_103247.jpg SHA256 Hash: 18A64042F4452F9BE345033E7092EAE557E303F05D710D6AE595E8530626661C
EAQ7MH	Image name: IMG_20251219_103247.jpg SHA256 Hash: 18a64042f4452f9be345033e7092eae557e303f05d710d6ae595e8530626661c
EK9KR7	Image name: IMG_20251219_103247.jpg SHA256 Hash: 18A64042F4452F9BE345033E7092EAE557E303F05D710D6AE595E8530626661C
EN823E	Image name: IMG_20251219_103247.jpg SHA256 Hash: 18a64042f4452f9be345033e7092eae557e303f05d710d6ae595e8530626661c
FBG4A	Image name: IMG_20251219_103247.jpg SHA256 Hash: 18a64042f4452f9be345033e7092eae557e303f05d710d6ae595e8530626661c
FCD4F7	Image name: IMG_20251219_103247.jpg SHA256 Hash: 18a64042f4452f9be345033e7092eae557e303f05d710d6ae595e8530626661c

TABLE 1

Question 22 - Examination Questions	
WebCode	Response
FFWYGD	Image name: IMG_20251219_103247.jpg SHA256 Hash: 18a64042f4452f9be345033e7092eae557e303f05d710d6ae595e8530626661c
FVLNGV	Image name: IMG_20251219_103247.jpg SHA256 Hash: 18a64042f4452f9be345033e7092eae557e303f05d710d6ae595e8530626661c
GC8CYA	Image name: IMG_20251219_103247.jpg SHA256 Hash: 18A64042F4452F9BE345033E7092EAE557E303F05D710D6AE595E8530626661C
GGMHX6	Email not found
GKMTT6	Image name: IMG_20251219_103247.jpg SHA256 Hash: 18a64042f4452f9be345033e7092eae557e303f05d710d6ae595e8530626661c
HF6XL7	Image name: IMG_20251219_103247.jpg SHA256 Hash: 18A64042F4452F9BE345033E7092EAE557E303F05D710D6AE595E8530626661C
HF7MUA	Image name: IMG_20251219_103247.jpg SHA256 Hash: 18a64042f4452f9be345033e7092eae557e303f05d710d6ae595e8530626661c
JP49A8	Image name: IMG_20251219_103247.jpg SHA256 Hash: 18a64042f4452f9be345033e7092eae557e303f05d710d6ae595e8530626661c
JTM3BE	Image name: IMG_20251219_103247.jpg SHA256 Hash: 18a64042f4452f9be345033e7092eae557e303f05d710d6ae595e8530626661c
JVCBGA	Image name: IMG_20251219_103247.jpg SHA256 Hash: 18A64042F4452F9BE345033E7092EAE557E303F05D710D6AE595E8530626661C
KLM3BC	Image name: IMG_20251219_103247.jpg SHA256 Hash: 18A64042F4452F9BE345033E7092EAE557E303F05D710D6AE595E8530626661C
L76UPY	Image name: IMG_20251219_103247.jpg SHA256 Hash: 18a64042f4452f9be345033e7092eae557e303f05d710d6ae595e8530626661c
LBJ8T8	Not within laboratory's scope
LCDXW2	Image name: 214.jpg SHA256 Hash: 9adba6ca88130cee54cf09ce0f74b119cb68a0f078489c119cd6f3c01bafa0c8
LGQXXY	Image name: IMG_20251219_103247.jpg SHA256 Hash: 18a64042f4452f9be345033e7092eae557e303f05d710d6ae595e8530626661c
LY768A	Image name: IMG_20251219_103247.jpg SHA256 Hash: 18A64042F4452F9BE345033E7092EAE557E303F05D710D6AE595E8530626661C
LZWDC6	Image name: IMG_20251219_103247.jpg SHA256 Hash: 18a64042f4452f9be345033e7092eae557e303f05d710d6ae595e8530626661c
M8UFWV	Image name: IMG_20251219_103247.jpg SHA256 Hash: 18A64042F4452F9BE345033E7092EAE557E303F05D710D6AE595E8530626661C
M8UHLZ	Image name: IMG_20251219_103247.jpg SHA256 Hash: 18A64042F4452F9BE345033E7092EAE557E303F05D710D6AE595E8530626661C
MCATY4	Image name: IMG_20251219_103247.jpg SHA256 Hash: 18A64042F4452F9BE345033E7092EAE557E303F05D710D6AE595E8530626661C
MPBNVB	Image name: IMG_20251219_103247.jpg SHA256 Hash: 18A64042F4452F9BE345033E7092EAE557E303F05D710D6AE595E8530626661C

TABLE 1

Question 22 - Examination Questions	
WebCode	Response
MVMCV8	Image name: IMG_20251219_103247.jpg SHA256 Hash: 18A64042F4452F9BE345033E7092EAE557E303F05D710D6AE595E8530626661C
NLQWJ9	Image name: IMG_20251219_103247.jpg SHA256 Hash: 18a64042f4452f9be345033e7092eae557e303f05d710d6ae595e8530626661c
NYJFZY	Image name: IMG_20251219_103247.jpg SHA256 Hash: 18A64042F4452F9BE345033E7092EAE557E303F05D710D6AE595E8530626661C
P7T2NT	Image name: img_20251219_103247.jpg SHA256 Hash: 18A64042F4452F9BE345033E7092EAE557E303F05D710D6AE595E8530626661C
QXXLCU	Image name: IMG_20251219_103247.jpg SHA256 Hash: 18a64042f4452f9be345033e7092eae557e303f05d710d6ae595e8530626661c
RTGFDY	Image name: attachment5849298307163585018.tmp SHA256 Hash: 18a64042f4452f9be345033e7092eae557e303f05d710d6ae595e8530626661c
T9PU92	Image name: IMG_20251219_103247.jpg SHA256 Hash: 18A64042F4452F9BE345033E7092EAE557E303F05D710D6AE595E8530626661C
UEQMGN	Image name: IMG_20251219_103247.jpg SHA256 Hash: 18A64042F4452F9BE345033E7092EAE557E303F05D710D6AE595E8530626661C
UFJLPU	Image name: IMG_20251219_103247.jpg SHA256 Hash: 18A64042F4452F9BE345033E7092EAE557E303F05D710D6AE595E8530626661C
UTWJY6	Image name: IMG_20251219_103247.jpg SHA256 Hash: 18A64042F4452F9BE345033E7092EAE557E303F05D710D6AE595E8530626661C
UU7LMN	Image name: IMG_20251219_103247.jpg SHA256 Hash: 18A64042F4452F9BE345033E7092EAE557E303F05D710D6AE595E8530626661C
UVZEH8	Image name: IMG_20251219_103247.jpg SHA256 Hash: 18A64042F4452F9BE345033E7092EAE557E303F05D710D6AE595E8530626661C
V62YFU	Image name: IMG_20251219_103247.jpg SHA256 Hash: 18A64042F4452F9BE345033E7092EAE557E303F05D710D6AE595E8530626661C
VBAHJT	Image name: IMG_20251219_103247.jpg SHA256 Hash: 18a64042f4452f9be345033e7092eae557e303f05d710d6ae595e8530626661c
VWPZN4	Image name: IMG_20251219_103247.jpg SHA256 Hash: 18A64042F4452F9BE345033E7092EAE557E303F05D710D6AE595E8530626661C
W2D28U	Image name: IMG_20251219_103247.jpg SHA256 Hash: 18a64042f4452f9be345033e7092eae557e303f05d710d6ae595e8530626661c
W6DBDP	Image name: IMG_20251219_103247.jpg SHA256 Hash: 18a64042f4452f9be345033e7092eae557e303f05d710d6ae595e8530626661c
W9X6EW	Image name: IMG_20251219_103247.jpg SHA256 Hash: 18A64042F4452F9BE345033E7092EAE557E303F05D710D6AE595E8530626661C
WVCPBW	Image name: IMG_20251219_103247.jpg SHA256 Hash: 18a64042f4452f9be345033e7092eae557e303f05d710d6ae595e8530626661c

TABLE 1

Question 22 - Examination Questions	
WebCode	Response
X2A2LK	Image name: IMG_20251219_103247.jpg SHA256 Hash: 18A64042F4452F9BE345033E7092EAE557E303F05D710D6AE595E8530626661C
X32ZUQ	Image name: IMG_20251219_103247.jpg SHA256 Hash: 18A64042F4452F9BE345033E7092EAE557E303F05D710D6AE595E8530626661C
X7NCYN	Not within laboratory's scope
XZX6EU	Image name: IMG_20251219_103247.jpg SHA256 Hash: 18a64042f4452f9be345033e7092eae557e303f05d710d6ae595e8530626661c
YPV2PQ	Image name: PART_1766157958793_ready_to_go_13323944774177.jpeg SHA256 Hash: 18a64042f4452f9be345033e7092eae557e303f05d710d6ae595e8530626661c
YXTWMP	Image name: IMG_20251219_103247.jpg SHA256 Hash: 18A64042F4452F9BE345033E7092EAE557E303F05D710D6AE595E8530626661C
Z96XMA	Image name: attachment5849298307163585018.tmp SHA256 Hash: 18a64042f4452f9be345033e7092eae557e303f05d710d6ae595e8530626661c
ZDXM3Y	Image name: IMG_20251219_103247.jpg SHA256 Hash: 18A64042F4452F9BE345033E7092EAE557E303F05D710D6AE595E8530626661C
ZF462U	Image name: IMG_20251219_103247.jpg SHA256 Hash: 18A64042F4452F9BE345033E7092EAE557E303F05D710D6AE595E8530626661C
ZGZLDR	Image name: IMG_20251219_103247.jpg SHA256 Hash: 18a64042f4452f9be345033e7092eae557e303f05d710d6ae595e8530626661c
ZHUE8P	Image name: IMG_20251219_103247.jpg SHA256 Hash: 18A64042F4452F9BE345033E7092EAE557E303F05D710D6AE595E8530626661C
ZKJFEY	Image name: IMG_20251219_103247.jpg SHA256 Hash: 18A64042F4452F9BE345033E7092EAE557E303F05D710D6AE595E8530626661C

TABLE 1

**Question 22 - Examination Questions**

**Question 22:** Provide the name and SHA256 Hash of the jpg image attached to the email sent to principal@themapleridgeschool.org on 19 Dec 2025 (December 19, 2025).

**Consensus Result:** Image name: IMG\_20251219\_103247.jpg, or attachment5849298307163585018.tmp, or PART\_1766157958793\_ready\_to\_go\_13323944774177.jpeg

SHA256 Hash:

18a64042f4452f9be345033e7092eae557e303f05d710d6ae595e8530626661c

**Manufacturer's Response Explanation:**

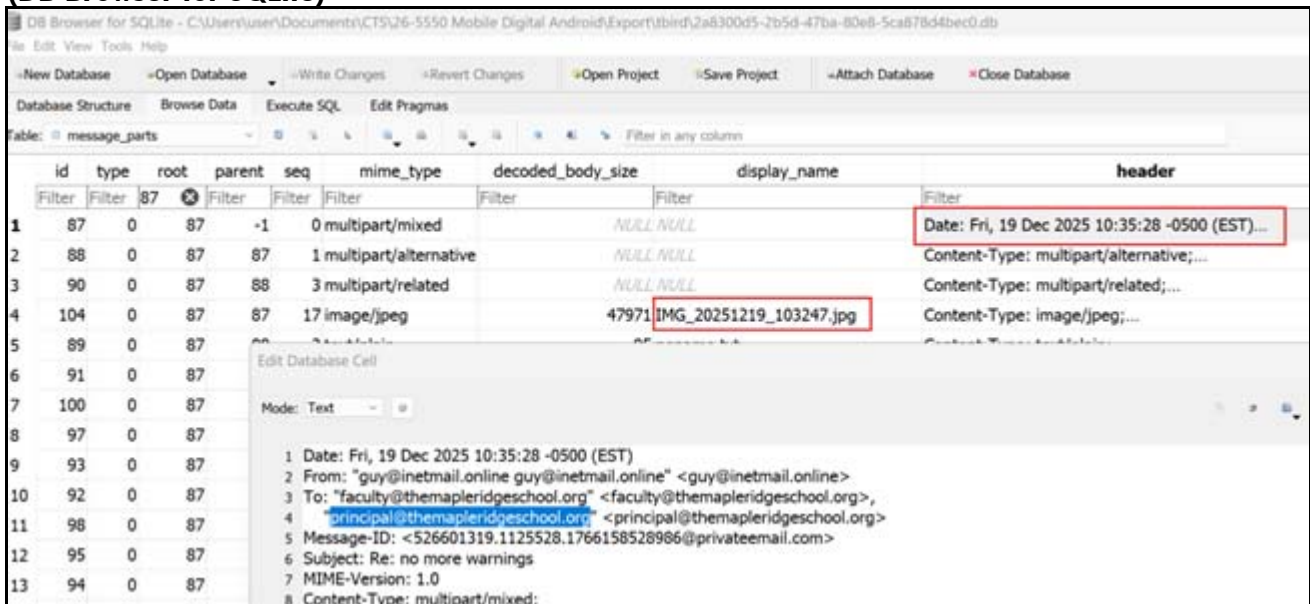
The Thunderbird email client application stores email message content and data in an SQLite database in /data/data/net.thunderbird.android/databases/2a8300d5-2b5d-47ba-80e8-5ca878d4bec0.db. The message\_parts table contains identifying information for the header, body, and attachments to email messages.

Attachments are stored in a directory named after the database to which they are associated. In this case /data/data/net.thunderbird.android/databases/2a8300d5-2b5d-47ba-80e8-5ca878d4bec0.db\_att/.

They are stored as base64 encoded files and must be decoded.

**Manufacturer's Response Illustration:**

**/data/data/net.thunderbird.android/databases/2a8300d5-2b5d-47ba-80e8-5ca878d4bec0.db (DB Browser for SQLite)**



**IMG\_20251219\_103247.jpg**



# Additional Comments

TABLE 2

WebCode	Additional Comments
6AZR8T	I have no additional comments. The examination was straightforward.
6TDGFJ	For question 22, my mobile device forensic software gave me a md5 and a sha1. I exported the image and got the SHA256 but unsure if that value will verify on your end. If needed, I can provide both the md5 and sha1 hashes.
6ZB82U	The Examination Questions tab timed out several times when clicking the Save button above, resulting in several answers needing to be re-entered.
73ZR8Q	Question 19 file appear as PART_1766157958793_ready_to_go_13323944774177.jpeg and ready_to_go_13323944774177.jpeg depending on where you locate the file and both have the same hash value. Question 22 file appears as IMG_20251219_103247.jpg and attachment5849298307163585018.tmp depending on where you locate the file and both have the same hash value.
77GX7L	I was unable to load the thunderbird email app. I could only view thunderbird email using a hex editor, which I am not sure is what was intended for this test.
8LNEPT	Whereas we identified the file IMG_20251219_103247.jpg with SHA256 hash 18a64042f4452f9be345033e7092eae557e303f05d710d6ae595e8530626661c as the jpg image attached to the email sent to principal@themapleridgeschool.org on 19 Dec 2025, we also identified a visually similar file 1000000629.jpg with MD5 hash 4fb7c6fc77a991d1482735c1ff98b909.
8YUU8H	The last 2 questions a bit difficult as both our forensic tools are not able to analyze data from Thunderbird application since the app is not supported.
D3VNL	Question #10: request the location's name and not physical address. Question #18: clarify the request on who sent the email or sent to what email address.
DMGFWH	Our Laboratory extracts and processes the data from mobile devices only. We do not report on the data recovered.
DP8N2D	The test instructions state that the legal authority is sufficient for the search. Although it is not specified in the instructions, I'm assuming the case agent has been contacted. Assuming the lab case number will be (participant code). Assuming the evidence number will be 26_5550 (name of tar file). Determined SHA-1 and SHA-256 hash of original evidence using Windows CertUtil and HashCalc version 2.02.00337. The SHA-1 last four is b04a, the SHA-256 hash is -e38d381bf837868bb89c656426990ec5a086b4e5ba20137fda1a86fea09feb5. Note that the original evidence is the tar, not the tar.zip. Using Inseets Physical Analyzer (IPA) 10.8.0.6089 for processing. All processing options were used, excluding hash sets. Moreover, settings were configured to search unpartitioned areas and search deleted files. Configured to use devices timezone settings. Note, evidence has been provided as a tar; this is not the same format as an Android extraction. This will complicate preparing the item for processing. IPA appears to be missing many databases during processing; switching to another tool, Oxygen Forensic Detective (OFD) 18.1.0.200. Used the default processing options for OFD. OFD has processed this device well (except for the email). Will need to verify with another tool, not IPA. Also processing with AXIOM 9.7.0.45959 because OFD does not appear to be getting all emails. Used the default processing options. Found the make a model, as a result, was able to process with IPA; however, still not getting all of the emails. QUESTION 1 - Found via Windows 11 Certutil and Hashcalc 2.02.00337. QUESTION 2 - Found via OFD. Manually verified via vendor_dkkm/etc/build.prop file. Verified with a second tool (IPA). QUESTION 3 - Found via OFD. Manually verified via data/property/persistent_properties. Verified with a second tool (IPA). QUESTION 4 - Found via OFD. Verified phone number with IPA. QUESTION 5 - Found via OFD. Verified IMSI with IPA. QUESTION 6 - Found via OFD. Verified email address of scotferkis@gmail.com with IPA. QUESTION 7 - Found via OFD. Alyce Ball contact verified via IPA. QUESTION 8 - Found via OFD. Verified Gary Curtis via IPA. QUESTION 9 - Found via OFD. Verified Scot's Pixel Buds Pro via IPA. QUESTION 10 - Found via OFD. Verified Howard County Fairgrounds via IPA. QUESTION 11 -

## TABLE 2

WebCode	Additional Comments
	Found via OFD. 12/17/2025 1000hrs Algebra Exams verified via IPA. QUESTION 12 - Found via OFD. Called Yong on 11-30-2025 2012hrs or 8:12pm, verified via IPA. QUESTION 13 - Found via OFD. Found voicemail via IPA (hi, this is Mary). QUESTION 14 - Found via OFD. Verified last outgoing call (excluding voicemail) was to Gary. This was again confirmed with IPA. QUESTION 15 - Found via OFD. Verified work address via IPA (4905 Cordell Ave). QUESTION 16 - Found via OFD. QUESTION 17 - There appears to be an additional email client that OFD is not parsing, will need to use another tool. Found Thunderbird via IPA, verified via DB-Browser. QUESTION 18 - No tools I have used are parsing this DB well, manually found with DB-Browser. QUESTION 19 - "Provide the file name of the file received via SMS on 12/19/2025 10:25:58 AM(UTC-5)." This question is in error, as SMS cannot send graphics. This is actually an MMS message. The question should be corrected to read - "Provide the file name of the file received via MMS on 12/19/2025 10:25:58" AM(UTC-5)." QUESTION 20 - Found via OFD. "how to load ar-15", verified via AXIOM. QUESTION 21 - There appears to be an additional email client that OFD is not parsing, will need to use another tool. Manually found via DB-Browser; other tools are not working. QUESTION 22 - Graphics exported with AXIOM, verified with IPA, email could only be found in DB-Browser. Used HashCalc to get the SHA-256.
DPL8LB	Extra information added due to the fear of misinterpreting what you wanted for an answer. So, for Fairgrounds answer, I gave address. For the Thunderbird question, I gave the email address associated with it.
GGMHX6	Didnt find any record about question 16 and 22
JVCBGA	On question 19, you ask for the file received via SMS, I believe that should be changed to MMS rather than SMS.
KLM3BC	For question 19, documentation supporting the two answers listed were discovered during the analysis.
LZWDC6	Question 9 was hard to tell if you wanted the connected device's "friendly name" or what type of device it was. Question 14 was also confusing. Why mention voicemails when asking about an outgoing call? We wouldn't know if an outgoing call went to voicemail or not. I gave the last outgoing call which was not answered in the test because that was THE last outgoing call. The last answered outgoing call was at an earlier time 2025-12-02 17:13.
M8UHLZ	1.During the analysis of Question 19, files received at the same timestamp were identified in both the mmsms.db and bugle.db databases. The two files bear different names, namely PART_1766157958793_ready_to_go_13323944774177.jpeg and ready_to_go_13323944774177.jpeg. 2.During the analysis of Question 21, the question does not specify a time zone requirement. Two emails meet the criteria in terms of the required time and recipient.
MPBNVB	This did make me think outside the box a bit when a couple applications did not parse in the tools I used.
UEQMGN	In regard to the following question: "What is the time zone setting for this phone? Provide answer in the format Continent/City (e.g. Europe/Kiev)", industry standard when referring to time zones is usually UTC with the time differential (ie UTC-5 or UTC-6). I think this wording needs to be changed in the future to match what is best practice.
X2A2LK	In my opinion I believe this was a very good test. The questions were easy to understand and got progressively challenging. The difficulty I believe was at a good level. Overall, I am satisfied with taking this exam. Thank you.
X32ZUQ	Generally in our casework the type of device (make/model) is known when we are processing data extractions regardless of if another examiner/agency carried out the data extraction. Knowing this information upfront or being able to reference an extraction log would have saved time in processing this device and would have more closely aligned with present casework.

-End of Report-  
(Appendix may follow)