

CLUE WORD: **ENGINEERS CAFÉ**

1. **ROT13 Cipher**

Clue: "Decode this ROT13 encrypted message to find your next location: RATVAVREF PNFR."

Hint: ROT13 shifts each letter by 13 (halfway around the alphabet).

2. **Rail Fence Cipher**

Clue: "Use the Rail Fence Cipher with 3 rails to decode: EIGRNEECAFNSEE."

Hint: Rail Fence Cipher with three levels (zig-zag pattern).

3. **Grille Cipher**

Clue: "The answer lies in this grid. Reveal it by reading letters in a clockwise spiral: NEEFACEGNSIER."

Hint: Arrange letters in a 4x4 grid and read in a specific pattern (e.g., clockwise).

4. **Polybius Square Cipher**

Clue: "Decode this Polybius Square code to find your destination: 15 51 34 24 51 35 24 51 15 11 12 51."

Hint: Use a 5x5 grid (Polybius Square) where each number pair represents a letter.

5. **Number-to-Letter Code**

Clue: "The location is hidden in these numbers: 5-14-7-9-14-5-5-18-19 3-1-6-5."

Hint: Convert each number to a corresponding letter (A=1, B=2, etc.).