

# 1. Main Entrance

- Clue: "Decode this binary message to find your next location: 01001100 01100001 01101011 01100101 ."
- Hint: Convert binary to ASCII.
- Answer: Lake

# 2. Lake

- Clue: "Shift each letter in this message back by 2 to find where to go next: DNEAQT MG ."
- Hint: Use a Caesar Cipher with a shift of -2.
- Answer: Engineers Cafe

# 3. Engineers Cafe

- Clue: "Solve this by using the keyword CAFE in a Vigenère Cipher: HJSIR RJ S TYS'IRN ."
- Hint: Vigenère Cipher with the keyword "CAFE."
- Answer: AC Canteen

# 4. AC Canteen

- Clue: "The answer is in the coordinates: 13°04'55.2"N 80°14'12.6"E ."
- Hint: Enter coordinates into Google Maps.
- Answer: RL

# 5. RL

- Clue: "Rearrange this transposition cipher: NRYHKA LHTSOE ."
- Hint: Arrange letters using a transposition method.
- Answer: Krishna Hostel

# 6. Krishna Hostel

- Clue: "Shift each letter forward by 5 in this code: UTWFL HTFW ."
- Hint: Caesar Cipher with a shift of +5.
- Answer: Store

# 7. Store

- Clue: "Decode this binary code to find the next location: 01000110 01101111 01101111 01100100 01101001 01100101 00100000 01001000 01110101 01100010 ."
- Hint: Convert binary to ASCII.
- Answer: Foodie Hub

# 8. Foodie Hub

- Clue: "The answer lies within this morse code: --. ...- .-... .- --- .- - .."
- Hint: Decode Morse Code.

- Answer: Gulagate

## 9. Gulagate

- Clue: "Apply the Affine Cipher  $(5x + 8) \bmod 26$  on this code: oqycjc ."
- Hint: Use Affine Cipher formula.
- Answer: Main Entrance

## 10. Main Entrance

- Clue: "Listen to this audio file and reverse it for the hidden message. (Provide an audio file with a reversed spoken message)."
  - Hint: Use audio editing software to reverse the file.
  - Answer: Bus Ground
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## 11. Bus Ground

- Clue: "Decode this Base64 text for your next location: R3V1c3QgSG91c2U= ."
- Hint: Use a Base64 decoder.
- Answer: Guest House

## 12. Guest House

- Clue: "Decode the hexadecimal code: 506c617967726f756e64 ."
- Hint: Convert hex to ASCII.
- Answer: Playground

## 13. Playground

- Clue: "Shift this code by 4: XTWFQ HQTS ."
- Hint: Caesar Cipher with a shift of -4.
- Answer: Lake

## 14. Lake

- Clue: "Solve this by using the keyword WATER in a Vigenère Cipher: JSZMQ UNVI ."
- Hint: Use Vigenère Cipher.
- Answer: Noyyal Hostel

## 15. Noyyal Hostel

- Clue: "The clue is hidden in steganography; use software to extract the text from the image. (Provide an image file with hidden text inside)."
- Hint: Use steganography extraction software.
- Answer: Porunai Hostel

## 16. Porunai Hostel

- Clue: "Decode this binary to find your next destination: 01001110 01101111 01111001 01111001 01100001 01101100 ."
- Hint: Convert binary to text.
- Answer: Noyyal Hostel

## 17. Noyyal Hostel

- Clue: "Rearrange this transposition cipher: GAEH BCDT NG ."
- Hint: Rearrange by columns.
- Answer: Gulagate

## 18. Gulagate

- Clue: "Decode this Morse code for your next location: .- -.-. / -.-. .- -. - . . -. / ."
- Hint: Use Morse code decryption.
- Answer: AC Canteen

## 19. AC Canteen

- Clue: "The answer lies in the hexadecimal code: 4B726973686E61 ."
- Hint: Hexadecimal to ASCII.
- Answer: Krishna Hostel

## 20. Krishna Hostel

- Clue: "Decode this Base64 text: U3RvcnU= ."
  - Hint: Use a Base64 decoder.
  - Answer: Store
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## 21. Store

- Clue: "Shift this code forward by 2: FOODIE HWC ."
- Hint: Caesar Cipher with a +2 shift.
- Answer: Foodie Hub

## 22. Foodie Hub

- Clue: "Convert this binary code for the next location: 01000101 01101110 01100111 01101001 01101110 01100101 01100101 01110010 ."
- Hint: Binary to ASCII.
- Answer: Engineers Cafe

## 23. Engineers Cafe

- Clue: "Apply the Caesar Cipher shift of -3: IRYVDQ OGJ ."
- Hint: Shift each letter back by 3.
- Answer: Guest House

## 24. Guest House

- Clue: "The hidden text is embedded in this audio file. (Provide an audio file with a faint background message)."
- Hint: Amplify the background sound to hear the message.
- Answer: Porunai Hostel

## 25. Porunai Hostel

- Clue: "Rearrange the columns of this transposition cipher: NKSTGA ."
- Hint: Columnar transposition rearrangement.
- Answer: Bus Ground

## 26. Bus Ground

- Clue: "Decode this Morse Code message: ...- --- --- -... .. / .... ..- -.... ."
- Hint: Use Morse code.
- Answer: Foodie Hub

## 27. Foodie Hub

- Clue: "The answer is in the binary code: 01000111 01100001 01110100 01100101 00100000 01000010 ."
- Hint: Convert binary to ASCII.
- Answer: Gate B

## 28. Gate B

- Clue: "The answer is encoded in Base64: UGxheWd... ."
- Hint: Decode base