

Midterm Activity No. 1
Transposition and Stenography

Name: Galva, John Kenneth E.
Subj. & Sec. IAAS2 BSIT – 4A

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Instructions: Complete the sections below. Work individually. Choose one method (Rail Fence, Row Transposition, or Steganography).

1: Cipher Selection

✓ Chosen Method (check one):

- _____ Rail Fence Cipher
_____ Row Transposition Cipher
✓ _____ Steganography

2: Plaintext Message

Write your original short message (6–10 words):

Weird Ants Love Apples. Some Iguanas Sing In Rain.

3: Encryption / Hidden Message

Show how you transformed your plaintext into Ciphertext or a hidden message:

4: Key or Clue

Clue : Kunin yung bawat first letter ng words tapos igroup yung initials ng gantong format 4 – 2 – 3

Provide the required key/clue for your chosen method:

- Rail Fence: _____ (number of rails)
- Row Transposition: _____ (column order key)
- Steganography:

Take the first letter of each word in the disguised sentence:

- Weird → W
- Ants → A
- Love → L
- Apples → A
- Some → S
- Iguanas → I
- Sing → S
- In → I
- Rain → R

5: Decryption Process

Show how your message can be revealed or decrypted step by step:

Nakuha na yung bawat first letter ng words tapos eto yung lumabas

(W A L A S I S I R)

Tapos igroup sila ng gantong format 4–2–3

WALA | SI | SIR

6: Final Decrypted Message

Write the plaintext after decryption:

WALA SI SIR
