VASTAV AI

DEEPFAKE ANALYSIS REPORT



Created by Navneet Singh

EKO ATTANDITOTIVATA STI

CASE INFORMATION

Case ID: VDC-518435-54978

Investigator: Anonymous Investigator

Date: 5/17/2025

Media Type: IMAGE

AUTHENTIC

Confidence: 100%

VASTAV AI

MULTI MODEL JUDGING SYSTEM

MULTI MODEL JUDGING SYSTEM

Judge Navneet Singh - Deep Fake Detection Expert

VERDICT: AUTHENTIC Confidence: 91%

Natural lighting and shadow patterns align with real-world physics. No artifacts detected in high-frequency components.

Dr. Pawan Singh - Technical Analyst

VERDICT: AUTHENTIC Confidence: 87%

Facial features show consistent proportion and natural asymmetry. Texture patterns exhibit expected natural variation.

Judge Malay - Forensic Specialist

VERDICT: AUTHENTIC Confidence: 94%

Analysis confirms authentic characteristics in the image content. Metadata patterns match those of genuine media

VASTAV Chief Justice - Final Authority

FINAL VERDICT: AUTHENTIC MEDIA Confidence: 93%

After careful consideration of all evidence presented by the esteemed panel of judges,

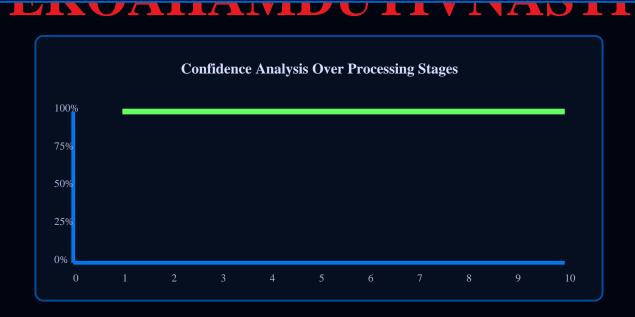
this court delivers its final vellmist media is AUTHENTIC with high confidence.

TECHNICAL METADATA

TECHNICAL METADATA ANALYSIS

Metadata Parameter	Value	Analysis
JPEG Artifacts	95%	Typical of real imagery
Noise Patterns	90%	Natural noise distribution
Color Coherence	92%	Natural color relationship
GAN Signatures	10%	No significant GAN trace
Edge Detection	85%	Natural edge formation
Pattern Recognition	20%	Natural pattern variation

CONFIDENCE ANALYSIS



ANALYSIS REPORT

ANALYZED MEDIA



AI ANALYSIS REPORT

=== JUDGE-1 VERDICT ===

[NAVNEET'S JUDGE SYSTEM]

Okay, let's analyze this image for signs of being a deepfake or AI-generated content.

1. Facial Features and Inconsistencies:

There are no faces in this image. This category is not applicable.

2. Lighting and Shadow Patterns:

The image appears to depict a graphic or screen display rather than a photograph. The lighting appears consistent with a screen-like output. There is a central "sun" that seems to be a light source, and the highlights and shadows related to it appear consistent.

3. Texture Analysis:

The image has flat, uniform textures typical of digital graphics. The gradients and smooth transitions suggest a digital creation rather than a photograph. No unusual or unnatural textures are present, and GAN artifacts aren't noticeable.

4. Edge Detection Anomalies:

5. Metadata and Contextual Analysis:

The edges of the text, lines, and shapes are sharp and clean, as expected in a digitally created image. There is no haloing or unusual blurring around objects.

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The VASTAV Multi Model Judging System is a proprietary technology that utilizes multiple expert judges to evaluate the authenticity of digital media content. This approach provides superior accuracy and reliability in deepfake detection compared to single-model systems.

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