VASTAV AI

DEEPFAKE ANALYSIS REPORT

EKOAHAMDUTIVNASTI TECHNOLOGY

Created by Navneet Singh

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

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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 verdict: **This media is AUTHENTIC with high confidence.**

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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 relationships
GAN Signatures	10%	No significant GAN traces
Edge Detection	85%	Natural edge formation
Pattern Recognition	20%	Natural pattern variation

CONFIDENCE ANALYSIS

Confidence Analysis Over Processing Stages

VASTAV AI
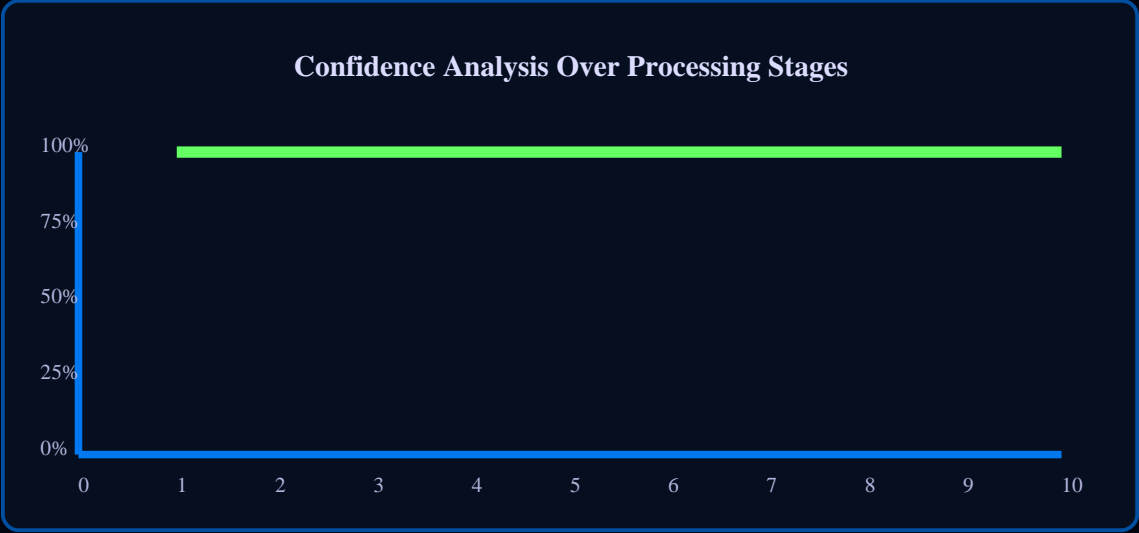
ANALYSIS REPORT

ANALYZED MEDIA

Vrinda AI

```
$ ./vrinda_boot.sh --fast-init
```

VRINDA BOOTING...

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:

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.

5. Metadata and Contextual Analysis:

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