INDIA SECURITY PRESS, NASHIK

A unit of Security Printing & Minting Corporation of India Ltd.

INDIA SECURITY PRESS
PRIDE OF THE NATION

☛   ISP was established in the year 1925.

☛   ISP is the India's first and unique security printing press.

ISP's History

**SERVING THE NATION
SINCE 1925**

- ISP was established in the year 1925 by British Government and subsequently the Administrative control was transferred to Government of India.

- ISP was the first security printing press in India for printing high security documents.

- The India Security Press, Nashik is a production unit engaged in discharge of Sovereign function i.e. Printing of High Security Documents for the Central and State Governments of India.

- ISP is well equipped with sophisticated Studio for designing of Security documents, Automatic Printing & Processing Machines covered with highly secured infrastructure, with round the clock CCTV Surveillance and physical security by the CISF.

- ISP has a team of qualified & experienced Designers, Printing Technologists, Engineers & Quality Control personnel.

Examination of Forgery suspected security documents

- ISP Nashik is having a dedicated forgery detection cell, equipped with special laboratory having modern scientific equipment's for examination of suspected security documents including Passports, Public Postage stamps, Revenue stamps and NJ Stamps received from various law enforcement agencies like Immigration authorities/airports, MEA, various Embassies, Post Offices, Police Authorities, CBI, Courts etc.

- As per Indian laws, ISP, Nashik has been authorized under Cr. Pc. Sec.292 for examination of suspected Public Postage stamps and giving expert opinion for judiciary or investigation agencies.

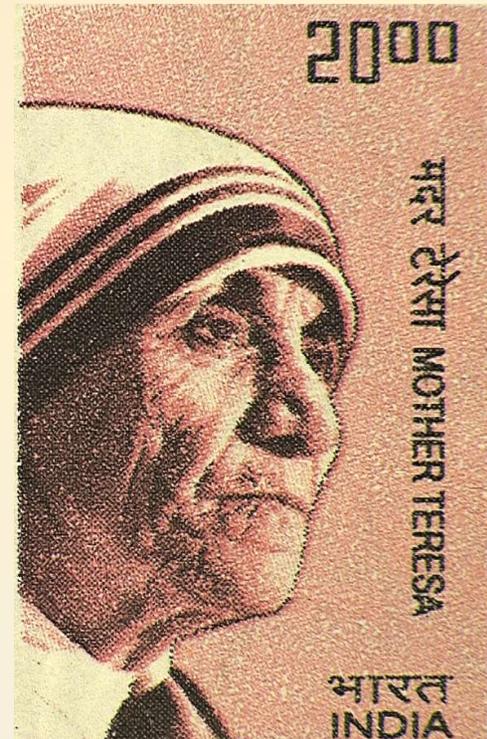# Level of security features in Public Postage Stamps

Pubic Postage Stamps has multi level security features incorporated to prevent forgery and unauthorized replication.

Multi- level security features can be categorized in three levels : -

Level 1 Overt – Recognizable by visual inspection & feel.

Level 2 Covert – Requires simple tools to identify.

Level 3 Forensic – Examination at Forgery detection Cell, ISP Nashik.

Level 1 Security features of Public postage stamps can be identified by visualizing uniformity in perforation holes.
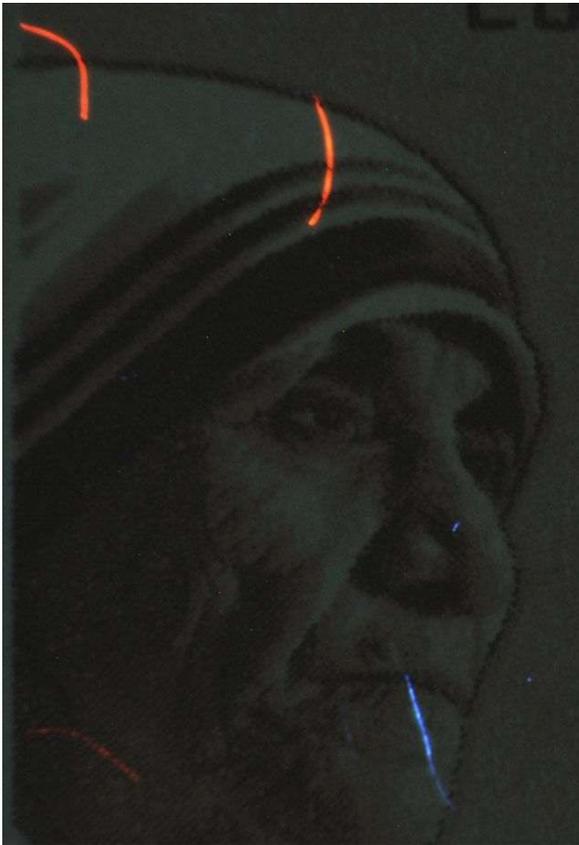

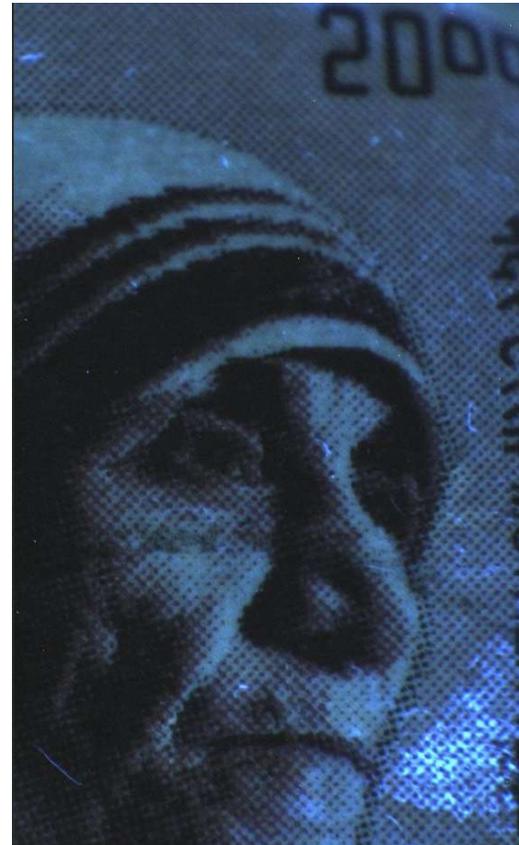NAKED
EYE

Perforation holes in
Genuine

Perforation holes in
Forged

Level 2 Security features of Public postage stamps can be verifiable with following tools:

Fluorescent security fibers are glowing under UV light in <u>Genuine</u>

WITH
UV LIGHT

No fibers in <u>Forged</u>

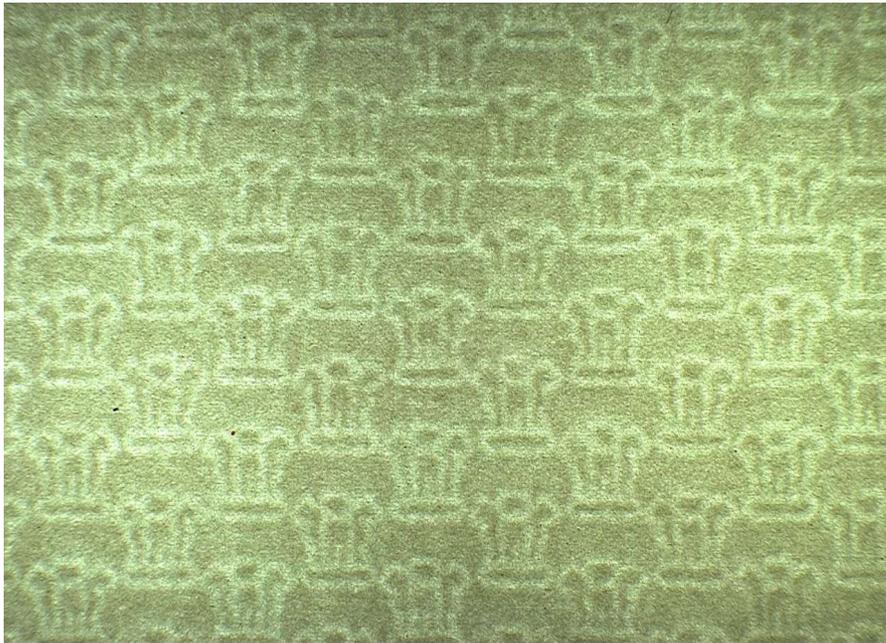# Level 2 Security features of Public postage stamps can be verifiable with following tools:

GENUINE

भारत INDIA 100

With magnifying glass, we can see the printing details and pattern formation in <u>Genuine</u>

MAGNIFYING GLASS
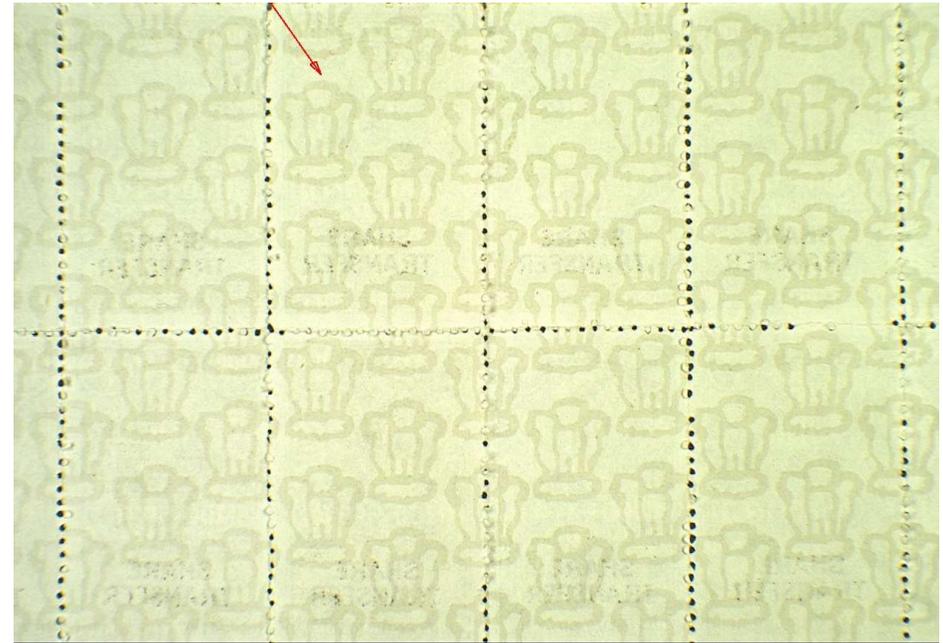

FORGED

भारत INDIA 100

In forgery, counterfeiters will scan the original image and print on normal printer. With magnifying glass, we can see the multi-color dots and different pattern in <u>Forged stamps</u>

Level 2 Security features of Public postage stamps can be verifiable with following tools:

IN FRONT
OF LIGHT

Genuine watermark visible under transmitted/ against light

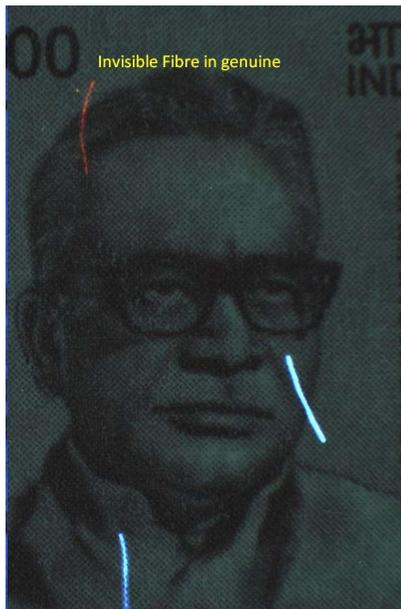**Forged** watermark printed with light grey color to imitate the genuine watermark

Water Mark

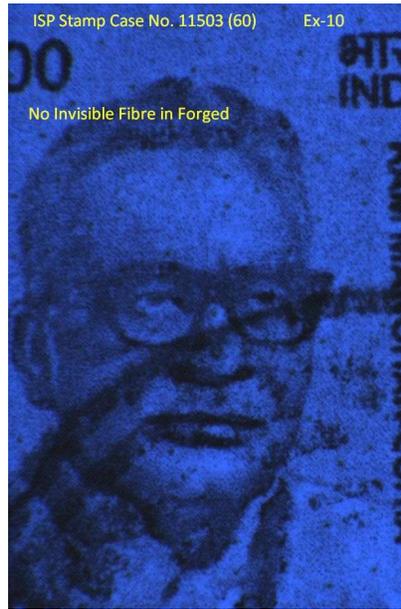**Ashoka Pillar Watermark**

Postage stamp under Transmitted light / Against light

Type of Forgery Cases – Forged stamps on normal paper

Case : Missing UV fluorescent security fibers on forged stamps

Genuine under UV

Forged under UV

Genuine under UV

Forged under UV

Inspection method : With the help of UV light, the missing UV fluorescent security fibers can be detected.

Thank You