

# **SOLVING BHU-RAJVAS (LAND REVENUE) ISSUES WITH A DIGITAL LAND SERVICE APP**

A Step Towards Transparent Land Management in India. Presented by Shubh Kesharwani | Date: June 14, 2025.

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# WHAT IS THE BHU-RAJVAS PROBLEM?

**THE LAND REVENUE SYSTEM IN INDIA IS CRUCIAL FOR GOVERNANCE.**

It plays a significant role in both rural and urban management.

**FARMERS AND CITIZENS FACE ISSUES ACCESSING ACCURATE LAND RECORDS.**

Access to reliable information is essential for land management.

**OUTDATED RECORDS CONTRIBUTE TO LAND OWNERSHIP CONFUSION.**

Old records can lead to disputes over land ownership.

**UNCLEAR OWNERSHIP LEADS TO DISPUTES AMONG CITIZENS.**

Ambiguities in ownership create conflicts between parties.

**CORRUPTION IS A SIGNIFICANT BARRIER IN LAND REVENUE PROCESSES.**

Corruption affects transparency and fairness in land dealings.

**DISPUTES ARISE DUE TO VARIOUS LAND-RELATED ISSUES.**

Many factors contribute to conflicts over land rights.

# MAJOR CHALLENGES IN LAND REVENUE SYSTEM

## OUTDATED LAND RECORDS ■

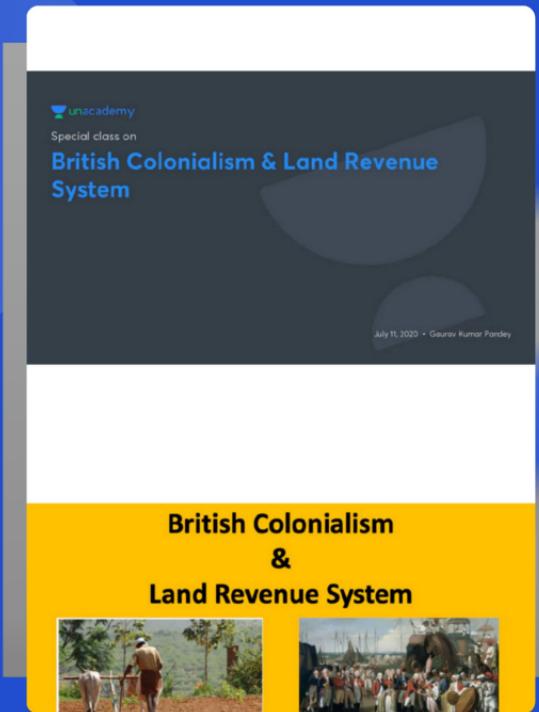
Many records are old, incorrect, or lost.

## UNCLEAR OWNERSHIP ■

Disputes over ownership due to lack of clarity.

## CORRUPTION ■

Bribes often required to access or update records.



## ■ SLOW DIGITIZATION

Limited progress in digitizing records.

## ■ LAND DISPUTES

60-70% of disputes in India are land-related.

## ■ MULTI-LEVEL BUREAUCRACY

Complex processes across multiple levels.

# INTRODUCING THE DIGITAL LAND SERVICE APP

A mobile app to streamline land record access for rural and urban users.

Online Document Access: View and download land records anytime, anywhere.

Demarcation Request: GPS-based land selection, online requests, and surveyor tracking.



Family Partition: Facilitates mutual partition of land among family members.

Mutual Partition Module: e-Consent, digital approval, and report generation.

# RESOLVING A LAND PARTITION ISSUE

**RAM, A FARMER IN RAJASTHAN, WANTS TO DIVIDE HIS 10-ACRE LAND AMONG HIS THREE SONS.**

This scenario sets the stage for the land partition process.

**THE APP GENERATES A PARTITION REPORT, APPROVED DIGITALLY BY LOCAL AUTHORITIES.**

Finalizing the partition with official approval.

**RAM LOGS INTO THE APP AND SELECTS THE 'MUTUAL PARTITION' MODULE.**

Initiating the digital process for land partitioning.

**HIS SONS PROVIDE DIGITAL CONSENT VIA THE APP.**

Digital consent is crucial for the partition process.

**RAM DOWNLOADS THE UPDATED LAND RECORDS SHOWING THE NEW OWNERSHIP.**

Concluding the process with updated documentation.

# BENEFITS OF THE APP

Transparency: Reduces corruption by digitizing processes and approvals.

Accessibility: Farmers and citizens can access records anytime, anywhere.

Efficiency: Speeds up processes like partition, demarcation, and record updates.

Cost-Saving: Eliminates the need for middlemen and reduces travel expenses.

# A PATH TO MODERN LAND GOVERNANCE

- 1 The Digital Land Service App addresses critical issues in India's land revenue system.
- 2 By leveraging technology, it ensures transparency.
- 3 It reduces disputes related to land ownership.
- 4 The app empowers citizens in land management.
- 5 Promotes a simple and fair land management process.
- 6 Aims for accessibility to land services for all citizens.

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# THANK YOU

Thank you for your attention. We look forward to your questions and discussions on the Digital Land Service App.

# **NEXT STEPS FOR IMPLEMENTATION**



# CALL TO ACTION

