

TN to Launch AI Software to Fast-Track Building Plan Approvals

Tamil Nadu government is developing AI-powered software to streamline and expedite urban building plan approvals.

An e-governance initiative integrating artificial intelligence to automate compliance checking and speed up building plan approvals in Tamil Nadu.

KEY EXAM POINTS

- **Tamil Nadu government** is developing **AI-powered software** to expedite building plan approvals in urban areas.
- The software aims to enhance efficiency in **urban development** by reducing delay in **processing applications**.
- Directives were issued to process approvals **without delay** when applications comply with **prescribed requirements**.
- The system leverages **advanced technologies** to **automate verification** of layout and building parameters.

STATICS & SYLLABUS FOCUS

Tamil Nadu e-Governance Agency (TNeGA) was formed in **2006** to drive digital transformation and e-governance across the state.

Chennai Metropolitan Development Authority (CMDA) was established in **1974** under the Tamil Nadu Town and Country Planning Act, 1971.

Tamil Nadu released its dedicated **Artificial Intelligence Policy** in **2020** to guide ethical AI integration in public service delivery.

The **Directorate of Town and Country Planning** (DTCP) regulates urban and rural spatial planning in Tamil Nadu outside **CMDA** jurisdiction.

'**Nambikkai Inaiyam**' was established by Tamil Nadu as a unified statewide **Blockchain infrastructure** for secure governance documents.

'**e-Sevai**' portals function under **TNeGA** to deliver citizen-centric Government-to-Citizen (G2C) digital services.

REVISION FLASHCARD

TN is developing AI-powered software to fast-track urban building plan approvals under e-governance reforms.

Syllabus Relevance: Important for TNPSC Group 1, 2, 2A & 4 exams under Unit 9 (e-Governance in Tamil Nadu and Urban Development Administration).

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