Smart Nagarpalika

Computerization of Urban Local Bodies





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Introduction

- Initiation of Smart Cities Mission in 2015
- Under smart cities smart nagarpalikas initiated
- The National Information Commission (NIC), a division of the Ministry of Communications and Information Technology, Government of India, has taken the lead in establishing a nationwide project named "SMART Nagarpalika" in which all of the aforementioned topics have been thoroughly examined

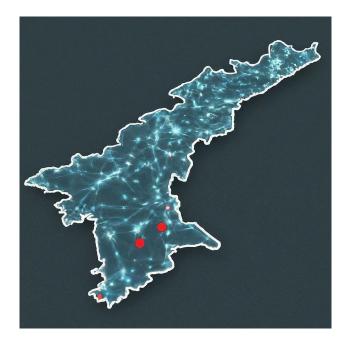


Image: State Map of AndraPradesh

Focus Areas

- Sustainable Infrastructure:
 - 1. Focus on renewable energy sources
 - 2. Smart grids
 - 3. Water conservation
- Smart Mobility:
 - 1. Intelligent traffic management systems
 - 2. Public transportation improvements
 - 3. Promoting non-motorized transport.
- Citizen Services:
 - 1. E-access to government services
 - 2. Grievance redressal systems
 - 3. Citizen engagement platforms.
- Environment and Quality of Life:
 - Waste management solutions
 - Pollution control measures
 - Development of green spaces



Services



Online Services Available

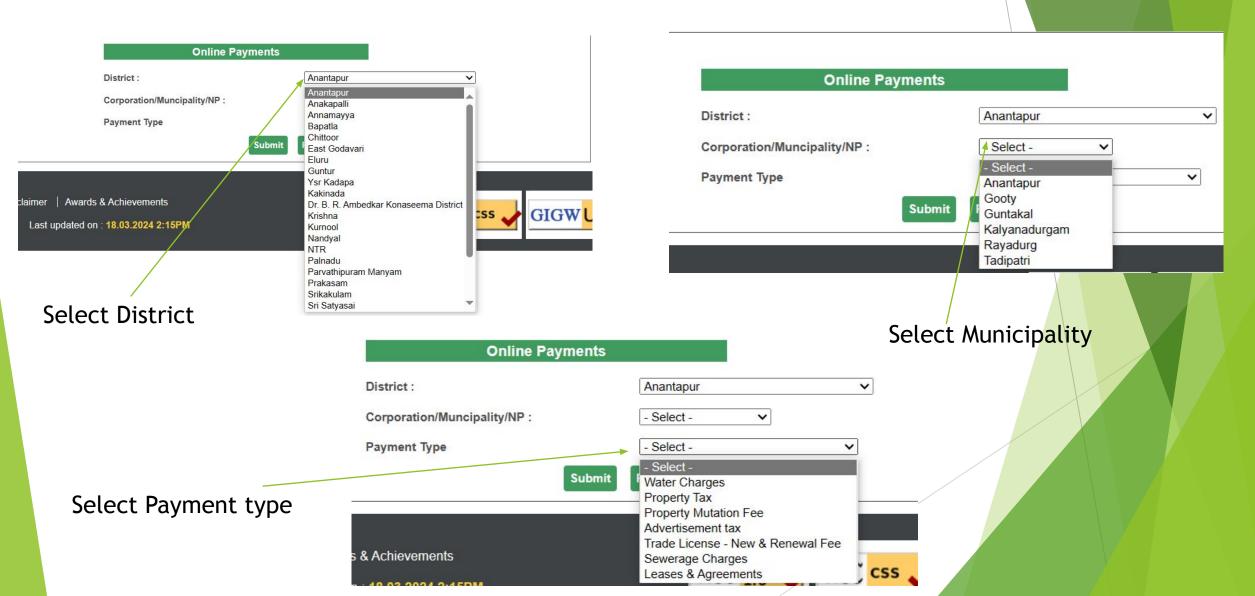


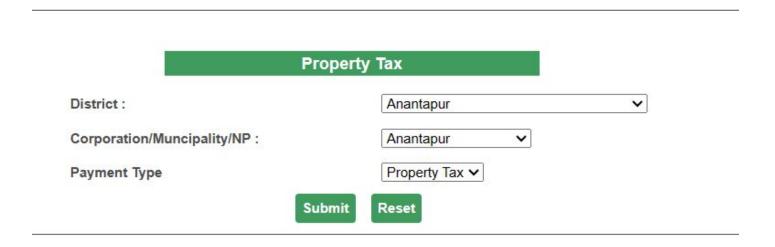
Commissioner & Director of Municipal Administration

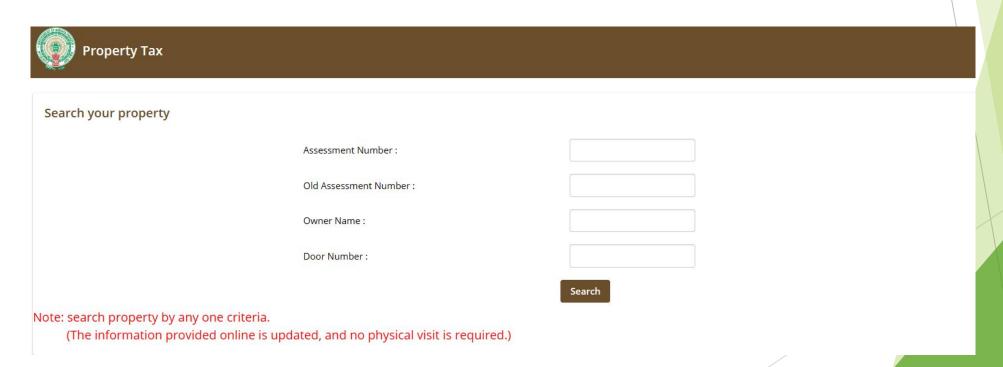
Government of Andhra Pradesh

HOME **ABOUTUS** ONLINE SERVICES 1 LINKS ONLINE PAYMENTS DASHBOARDS CONTACTS * Services GENERAL INFORMATION Advertisement Tax Administrative Sections Of ULB . Birth & Death Registrations C&DMA Powers & Functions . Building Permission Citizen Charter Citizen Service Centres E-Governance · Grievance Redressal Proforma Links Issue of Trade Licenses G.O's, Circulars & Proceedings · Maintenance of Civic Amenities Organization Chart Property Tax Whom To Contact Sanitation Circulars & Orders · Vacant Land Tax Water Charges

Online Payments







Births and Deaths Registrations

Objectives

- Registering of births and deaths
- Issuing of birth, death and non-availability certificates
- Generation of field verification report
- Generation of birth and death registers
- Generation of monthly and yearly statistical report
- Closure of the registrars at the end of year
- Provision for inclusion of name.

Salient Features

- Maintaining the fee collections
- Standardization of master details
- Maintenance of statistical information
- Printing of acknowledgement/receipt
- Online status enquiry

Property Tax

- Tax paid on property owned by an individual or other legal entity
- Property tax is a real estate ad-valorem tax

Objectives

- Standardization of procedures and norms for assessment and collection leading to uniformity.
- Standardization of revenue zones, wards, blocks, locality, complex apartments, building age and depreciation.
- Ease in tracking demand and collection of assessments category-wise.
- Fixation of monthly rental values, tax standards, penalty rate and tax components.

Water Tap Connection and Charges

The water tap connection and charges module within the SMART Nagarpalika project encompasses several key features designed to efficiently manage water supply services and associated charges.

Connection Provisioning:

- Municipalities facilitate the provision of water tap connections upon request from property owners.
- Connections are based on predefined categories and the availability of water resources by the municipal commissioner.

Connection Types:

- Domestic non-metered tap
- 2. Domestic metered tap
- 3. Commercial metered tap
- 4. Industrial metered tap
- Each type of connection is tailored to meet the specific needs and usage patterns of different property types.

Fee Structure:

- 1. Citizens are required to pay connection charges and deposits as determined by the municipality.
- 2. The fee structure may vary depending on the type of connection and other factors such as property usage and size.

Dues Management:

- 1. Monitor water tap connection dues regularly.
- 2. In case of long-standing dues, the municipality reserves the right to disconnect the water tap connection.
- 3. Reconnection is possible upon clearance of dues and payment of necessary reconnection charges.

Illegal Tap Regulation:

- 1. The module includes provisions for regulating illegal tap connections.
- 2. Illegal connections can be regularized by paying regulation charges, thereby bringing them into compliance with municipal regulations.

Work Orders:

- 1. Issuance of work orders for the installation, maintenance, or disconnection of water tap connections is managed within the system.
- 2. Work orders ensure proper documentation and tracking of all activities related to water tap connections.

Financial Accounting

The accounting system in municipalities, inherited from the 1930s, reflects a structure where local bodies have comprehensive control over their activities.

This system is designed to cater to various expenditures incurred across sectors such as lighting, public health, education, water supply, town planning, and maintenance of facilities like markets and slaughterhouses.

Income and Expenditure Tracking:

- 1. The system enables tracking of income and expenditure within each sector.
- 2. Allowing for comprehensive financial reporting at the end of the financial year.

Flexible Tax Structure:

- 1. The tax structure is designed to align with the municipality's expenditure needs across different sectors.
- 2. It allows for modifications to meet changing requirements

General Fund Utilization:

- 1. The general fund is allocated for the creation of new assets and the enhancement of facilities within the municipality.
- 2. This fund is crucial for infrastructure development and improvement projects.

Functional Segmentation:

- 1. Municipality functions are segmented into major sections such as revenue, engineering, town planning, public health, and accounting.
- 2. This segmentation facilitates better monitoring, control, and allocation of resources.

Integrated Financial Accounting Module:

- 1. The financial accounting module being developed integrates with various municipal sections to address their specific requirements.
- 2. It ensures seamless coordination and communication between different departments for efficient financial management.



References

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