



E-panchayat

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What are gram panchayats?

Gram Panchayats are the smallest unit of local self-government in India, primarily in rural areas.

The term "Gram" means a village, and "Panchayat" refers to a council of five members which is headed by a sarpanch, are elected for a tenure of five years.

Gram Panchayats are responsible for local governance, including decision-making on issues such as infrastructure development, maintenance of public facilities, and provision of basic amenities like water supply, sanitation, and primary education. .

What is e-panchayat?

E-Panchayat is a software product conceptualized, designed and developed by National Information Centre, Hyderabad, Andhra Pradesh, as a part of its E-governance initiatives.

The 1992 Panchayat raj Act of Government of India and the Success stories of the Gram Panchayats in various states in the country have been taken into consideration while developing e-Panchayat.

Objectives ?

- Enhancing transparency of Gram Panchayats through digital platforms.
- Promoting citizen participation in local governance.
- Facilitating timely and efficient delivery of government services.
- Improving planning, monitoring, and implementation of rural development projects by providing better access to data and information.



The MOdules ?

E-panchayat

The term "modules" refers to the individual software components or applications that make up the e-Panchayat platform.

E-Panchayat comprises nearly 30 main modules, and Nearly 150 sub-modules.

Gram Panchayat Administration

This module includes:

- Minutes of meetings
- Schedules of Gram Sabhas
- Agenda update
- Certificates, Licences
- Bill payments
- Attendance monitoring of the Panchayat functionaries
- Gram Panchayat Cleanliness Monitoring
- Registration of Births/Deaths/Marriage Etc.



- Pension schemes management system
- Assets management, property tax assessment and management.
- Property lost/found reporting system

- Government orders searching and retrieval system
- Village statistics of reporting system
- Intensive sanitation management information system.

Agriculture



- This module enables to manage the farmers' grievances (complaints).
- It provides educational services on the best agricultural practices to enhance the yield(products) and reduce expenditure practices to enhance the yield and reduce expenditure for the farmers.

Irrigation and Water Conservation

- This module provides information on irrigation canals to the public.
- It facilitate education on various water harvesting and conservation scheme.(recycle process of water)
- Also enables reporting of problems on pipelines as well.



Fisheries



This module includes following :

- Provision of information on potential fishing zones
- Provision of fishermen welfare scheme related information
- Rendering market related information services.

Social Forestry

This module include:

- Submitting report on illegal smuggling of trees.
- managing and protecting forests with the involvement participation of local communities.



Elections

- Registration of voters
- Objection to voters list
- Elected representative information
- Publication of electoral role



Housing

The module provides information service such as:

- Low cost housing technique information
- Loan recovery status information
- Information on housing



Water



Information services provided under the module are:

- Information on water clearing technology
- Approved vender's information for water treatment.
- Water sources information

Fodder and Fuel



- Smokeless chullas
- Bio-gas plants
- Problems reporting in maintaining the plants
- Energy saving techniques.

Roads, Bridges and Culverts

- Submission of proposals by people
- Authentication of cost estimates
- Maintenance problems reporting
- Monitoring the repair activities.



Street Lighting and Electric Supply

- Proposal for erecting poles and transformers.
- Problems reporting on electrical lamps replacement
- Status on bulbs procured/replaced
- Electrical correction application.
- Payment of electrical bills

Alternative Energies

- Solar Water Heater
- Solar Cookers/Dryers
- Wind Mills.
- Information on Bio-gas plants



Cultural Program

- Enrollment of articles
- Training the artist
- Schedule of program
- Information on opportunities



Markets

- Price information
- Vegetable price
- Marketing services
- Scheme information
- Marketing



Cottage Industries

- Inventory
- Counselling
- Loans application
- Marketing services
- Raw materials sources information



Primary Education

This module provides information services on:

- Inventory of schools
- Resource available at schools
- Teachers information
- Teaching materials
- Enrolment status
- Information dropouts



Technical Education

- Inventory of ITI(Industrial Training Institute) and Polytechnic Institutes
- Details of courses offered
- Apply the administration
- Schedule of training program
- Problems reporting and counseling by technicians
- Results and other information.

Health

- Disease information
- Communicable diseases
- Attendance of doctors in PHC
- Status of medicines and consumable



Women and Child Welfare

- Immunization schedules
- Nutrition program
- Eligible children and nursing mothers information updating
- Counseling by health workers



Village Accounting System (VAS)

- Cash transactions
- Bill receipts
- Challan receipts
- Automatic challan submission
- Classified accounts
- All kinds of taxes, fee collections (online/offline)

Other Village Services (OVS)

- Births and Deaths Registrations
- Property Tax and Vacant Land Tax
- Water Tap Connection and Water Tax Collection
- Building Permissions
- Projects and Works Monitoring
- Court cases
- Disbursement of Old Age/Widow and Disable Pensions

Conclusion

In conclusion, e-Panchayat has the potential to bring significant benefits to local governance. By leveraging digital technologies, e-Panchayat can improve the efficiency and effectiveness of local government operations, reduce corruption, and increase citizen engagement and participation.

**Any
Queries ?**

Thank you