#### RURAL EMPLOYMENT SCHEME MANAGEMENT

It's an innovative approach to administer rural employment initiatives. This project optimizes the implementation of government-led employment schemes in rural areas. The project aims to enhance accessibility, transparency, and efficiency in the allocation of resources and execution of employment programs.

It provides easier way to allot work for the people based on their locality and the panchayat they belong to.

Attendance marking and payment becomes more easier with this system.

#### **Modules**

### 1.Admin Module:

User Management: Admin can manage user accounts, roles, and permissions.

Scheme Management: Admin can create, edit, and manage rural employment schemes.

Fund Allocation: Admin can allocate funds to different schemes and projects.

Report Generation: Admin can generate various reports for monitoring and evaluation purposes.

Communication: Admin can send notifications and messages to users and beneficiaries.

## 2.User Module:

Registration: Users can register into the system.

Authentication: Users can login securely to access system functionalities.

Profile Management: Users can update their personal information and preferences.

Job Application: Users can apply for job opportunities available under rural employment schemes.

Feedback Submission: Users can submit feedback and suggestions to improve the system.

Communication: Users can receive notifications and messages from the admin.

# 3.Panchayat Module:

Panchayat Registration: Panchayats can register into the system.

Panchayat Profile Management: Panchayats can update their contact information and administrative details.

Job Allotment: Panchayats can propose job opportunities and allocate work to beneficiaries within their jurisdiction.

Attendance Tracking: Panchayats can monitor the attendance of beneficiaries working on rural employment projects.

Payment Verification: Panchayats can verify the work done by beneficiaries for payment processing.

Reporting: Panchayats can generate reports on the progress of rural employment projects within their area.

Each module plays a specific role in the management of rural employment schemes, ensuring effective coordination and execution at different levels of administration, user interaction, and local governance.