MINIPROJECT ABSTRACT

ON

e-MGNREGA

SUBMITTED BY,

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ROLL NO: 44

e-MGNREGA

e-MGNREGA is a web application for MGNREGA (Mahathma Gandhi National Rural Emplyment Guarantee Act).This system allows the users to apply job cards online.The administrator after approving the request,the job cards become available to the users.The admin can also register the employees(mate and lowlevel employees).The mate mark attendance of the employees.The employees can view their allotted job and attendance

**USERS**

1. ADMIN
2. MATE(CONTROLLER)
3. EMPLOYEES
4. USERS

**USER STORIES**

1. ADMIN

* Can add different categories of work.
* Can add employees and mate.
* Approve job card request.
* Can view work reports.
* Can post different news.

1. MATE

* The mate can mark attendance.
* Can view job schedule.
* Can edit profile.

1. EMPLOYEES

* Can view attendance.
* Can edit profile.
* Can mark feedback or complaints.

1. USERS

* Can register for the job cards online

EXISTING SYSTEM

The MGNREGA was initiated with the objective of enhancing livelihood security in rural areas by providing at least 100 days of guaranteed wage employment in a financial year to every household whose adult members volunteer to do unskilled manual work. Another aim of MGNREGA is to create durable assets (such as roads, canals , ponds, wells ).Employment is to be provided within 5 km of an applicant’s residence, and minimum wages are to be paid. If work is not provided within 15 days of applying, applicants are entitled to an unemployment allowance. The employment under MGNREGA is a legal entitlement.

**Drawbacks of the existing system:**

1. Global access is not possible.
2. Communication and file handling is not easy.
3. The searching process for the existing system is not possible.
4. Frequent updating is not possible.
5. The existing system is very time consuming.

PROPOSED SYSTEM

The proposed system automate the manual process that is happening in MGNREGA. The main benefits of the proposed system are:

1. Facilitation of quick services for people.
2. Elimination of waiting time.
3. Timely and accurate services are ensured.
4. Facilitate user requirements.
5. Easy to use, consistency and simplicity.
6. The system can retrieve data easily.
7. Money saving and interactive user communication.