

ASHAWORKER

ABSTRACT

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This project “**ASHAWORKER**” is an online software created for storing details of ashaworkers and their activities in particular wards of a gramapanchayath. Ashaworkers are allotted by health department for mobile health care activities.

An Accredited Social health Worker(ASHA) is a community health worker instituted by the government of India’s Ministry of Health and Family Welfare(MoHFW) as a part of the National Rural Health Mission(NHRM).

The modules in this system are :-

1. Admin
2. Organizer
3. Ashaworker
4. User
5. Registration
6. Login

SYSTEM STUDY

EXISTING SYSTEM

In present system all work is done on paper. We will not be generated reports on time and human efforts are very high in a paper based system.

Limitations of Existing System

- Manual work.
- Consumes large volume of paper work.
- Time consuming.
- It needs experts.
- Accurately it needs to be computerized.

PROPOSED SYSTEM

The Asha worker is user-friendly software. The main objective of the system is to create an open relation between the ashaworkers and users. It reduces the paper works of asha workers. The system is very simple in its design and implementation. The system requires very low system resources and the system will work in almost all configurations. The main objective of the proposed system can be enumerated as follows:

The users can also take part in this Ashaworker online.

Advantages of proposed system

The system is very simple in its design and implementation. The system requires very low system resources and the system will work in almost all configurations.

- Security of data.
- Ensure the data.
- It is easy to use.
- Minimize manual data entry.
- Greater efficiency.
- User friendly and interactive.
- Minimum time required.

MODULE DESCRIPTION

A module is logically separate part of a program. It is a program unit that is discreet and identifiable with respect to compiling and loading. A system is considered to modular if it consists of discrete components so that each component can be implemented separately and a change to one component has minimal impact on other components. Modularity is clearly a desirable property in a system. Modularity helps in system debugging – isolating the system problems to component is easier if the system is modular.

In system, repair or changing a part of the system is easy as it affects few other parts and system building. A modular system can be easily build by putting its modules together.

The proposed system is divided into six modules: -

1. The administrator module

The admin here indicates one of the employee of MoHFW who has control over the entire activity of ashaworkers.

The duties are:

- Add
 - state
 - district under each state
 - Panchayaths under each district
 - wards
- add organizer
- View monthly report send by organizer
- Send feedbacks on report

2. Organizer module

- View registered asha workers
- Approve asha workers

- Delete asha workers
- Organize meeting for ashaworkers
- Send survey form
- View asha report
- Send feedback
- Send report for admin
- Payment
- Notification for payment details
- Pension
- Send notification for pension
- insurance

3. The Asha worker module

The main working people in this project are these people. And the functionalities of this module are:

- View registered users under their ward
- Approve users
- Send feedbacks for users after checking their details
- Collect and keep details of every newborn
- Send reports for the organizer collected each month respectively
- View notifications/feedbacks sent by the organizer
- Store immunization details of child
- Chat with user
- View/Download form
- Conduct meeting
- Register eligible couple
- View payment details
- Provide primary medical care

- View meeting details
- View pension detail

4. The User Module

- They need to fill up the required details asked by ashaworkers.
- They can also get notifications from their ashaworkers.
- Users can also view the immunization details of their child.
- View Contact information for ashaworkers
- View meeting details
- Chat with ashaworker

5. The Registration module

- The ashaworkers as well as users need to register officially, with prefed user name and password.

6. The Login module

- Admin, organizer, asha worker and user can login to their on account to perform certain functions. Only the approved asha workers and users are allowed to login.