INTERACTIVE FARMERS FORUM

The agricultural information system provides its users and researches to get online information about the crop, fertilizers etc.The project entitled as “INTERACTIVE FARMERS FORUM” deals with the formulation and implementation of various programs to augment production of both food crops and cash crops in the state. It undertakes activities among the farmers to promote scientific methods of cultivation ,plant protection etc.and also arranges supply of high yielding varieties of seeds, planting materials and plant protection chemical to farmers.

“INTERACTIVE FARMERS FORUM” also formulates policies and programs relating to provision of credit to farmers .The director of agriculture is the head of the department. The department has offices at the district and panchayat levels.

The project comprises of the following 4 modules:

ADMIN

DISTRICT OFFICER

AGRICULTURE OFFICER

USERS

ADMIN

* Login
* District details
* Place details
* District officer details
* Scheme details based on action plan
* Issue amount to district officer(based on his request)
* Best farmer competition
* Complaints reply

DISTRICT OFFICER

* Login
* Agriculture officer details
* Submit action plan to admin(approved action plan)
* Accept or reject action plan from agriculture officer
* Schedule seminar and events
* Manage soil,seed,fertilizers,crop details
* Manage market details, price details
* Adding news and events

AGRICULTURE OFFICER

* Login
* Management of farmer details
* Management of application from farmers
* Submit action plan to district officer
* Manage soil test request farmers
* Send soil test request from farmers
* Send soil test results
* Schedule seminar/events
* Manage application from farmers for attending seminar

USERS

* Login
* View soil,seed,fertilizers
* Purchase seed,crops,fertilizers
* Submit application to agriculture officer
* View status(applications)
* Send application for soil test
* View soil test result
* Send application for attending the seminar
* View status
* Send complaints
* Send application for best farmer context

CHAT

* Communication between users and officers using chat