**Section Header**

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| **Topic** | **Description** | **Activity** |
| Cattle Profile | Record a new cow profile along with proper details (Breed of cow, source, cow type, age etc.) and also can see the recorded cow with details. Also, user can remove profile from list. | * Add new cattle * Cattle profile view and filter them * Cattle details verify and edit * Weight calculation * Ration Calculator * Medical Record * Vaccination record * Breeding records * List of Cattle Calves |
| Cattle weight calculation | The user can get an estimate of the cow's weight and meat by measuring the chest girth and length. | * Cattle’s weight and meat calculation |
| Farm management | The farmer can learn any information about cows of his choice through courses. | * Course learning view |
| Accounting | User can keep an account of total monthly income and expenses along with proper information. Also, can keep a record of his debts and owes. | * Add and view total monthly expenses and income * Add, view debt and see paid debt record * Add, view owes and see paid owes record |
| Ration Calculator | Depending on the type and weight of the cow user can see the daily feed list of cows. | * View daily feed list of cows |
| Vaccination | User can keep record of vaccination or anthelmintic with proper information and view the list. | * Add and view vaccination/ anthelmintic record |
| Telemedicine | Connect with an online Vet for a telemedicine service | * Search from available Vet and book a Vet * Make payments and get telemedicine service from a Vet |
| Milk Production | Shows daily, monthly and weekly milk production as a bar chart list. | * Verify milk production bar chart |
| Notification | User will receive telemedicine related notifications. | * Verify user getting notifications |
| Side Menu | Can log out and sync data | * Log out * Sync data |