**Project Report: Ubworozi bw’Inka Website**

**Main Purpose**

The **Ubworozi bw’Inka** project aims to create an informative and engaging website dedicated to cow farming in Rwanda. The website provides practical knowledge, visual content (images/videos), and a way for visitors to communicate with the creators. It is built with simplicity and accessibility in mind, targeting Rwandan farmers and the general public interested in livestock.

**Key Features**

1. **Responsive Navbar** – Fixed-top navigation bar with smooth scrolling to sections.
2. **Hero Section** – Animated welcome message with background image.
3. **Informative Sections** – Clear explanations on:
   * Best practices in cow farming
   * Proper cow nutrition
   * Benefits of livestock keeping
4. **Gallery Section** – Includes:
   * Farmer photo
   * Cow shed image
   * Embedded video of cows
5. **Contact Form** – Users can send messages using a responsive form.
6. **Footer with Social Media Links** – Quick links to Facebook, Twitter, and WhatsApp.

**Technologies Used**

| **Technology** | **Purpose** |
| --- | --- |
| **HTML5** | Markup structure |
| **CSS3** | Styling and animations |
| **Bootstrap 4.5** | Responsive layout and components |
| **JavaScript (Minimal)** | Used for form and media interaction (optionally expandable) |
| **Font Awesome (planned)** | Social media icons (some manual text used instead) |
| **Responsive Design** | Ensures accessibility on all devices |