1. **Farmer Details**:
   * Full Name
   * Contact Information (phone number, email address)
   * Address (including state, district, and village)
   * Aadhaar card number
   * PAN card (if required for tax purposes)
   * Farm location
2. **Produce Details**:
   * Types of crops grown
   * Quantity available for sale
3. **Certifications** (if applicable):
   * **India Organic Certification**: Certifies organic agricultural products according to the standards set by the National Program for Organic Production (NPOP).
   * **Organic Farmers and Growers (India)**: Certification ensuring compliance with international organic standards.
   * **National Program for Sustainable Aquaculture (NaPanta)**: Certification for sustainable aquaculture practices in India.
   * **Spices Board Organic Certification**: Ensures compliance with organic standards for spice production set by the Spices Board of India.
   * **Fair Trade India Certification**: Ensures fair trade practices and fair prices for small-scale farmers and workers in India.
   * **IndiaGAP (Good Agricultural Practices)**: Certification focusing on safe and sustainable agricultural practices, including food safety, environmental protection, and social responsibility.
   * **Participatory Guarantee System (PGS)**: Locally focused organic quality assurance system in India, involving farmers, consumers, and other stakeholders in the certification process.
   * **National Programme on Organic Production (NPOP)**: Establishes standards for organic production and provides accreditation to certification bodies to certify organic products.
   * **Bureau of Indian Standards (BIS)**: Certification ensuring the quality and safety of agricultural products and inputs, meeting Indian standards.
   * **Rainfed Area Authority (RAA) Certification**: Promotes sustainable agricultural practices suitable for rainfed farming systems, focusing on water conservation and soil health.
   * Any other relevant certifications
4. **Banking and Payment Details**:
   * Bank account information for transactions
   * GSTIN (if applicable for the scale of operations)
5. **Photos and Descriptions**:
   * High-quality images of the produce
   * Detailed descriptions, including any unique qualities or selling points
6. **Logistics Information** (if handling shipping):
   * Ship to nearest collection center
7. **Pricing and Offers**:
   * Pricing details
   * Any bulk sale discounts or offers

GST Calculation:

**GST Amount = Taxable Value × (GST Rate / 100)**

**User Details:**

1. **Basic Information:**
   * **Full Name:** To personalize the user experience.
   * **Email Address:** For account verification, communication, and notifications.
   * **Phone Number:** For order confirmations, delivery coordination, or customer support.
   * **Password:** For account security.
2. **Address Details:**
   * **Shipping Address:** Full address where orders should be delivered. This may include fields for street address, city, state/province, and zip/postal code.
   * **Billing Address:** If different from the shipping address, for payment processing.
3. **Payment Information:**
   * **UPI:** Card number, expiration date, and CVV. Ensure you comply with PCI-DSS standards for handling this information.
   * **Google Pay:** If you support alternative payment options, you might need just the email or phone number linked to these services.
   * **Paytm**
4. **Preferences:**
   * **Favorite Products:** To personalize recommendations and for quick reordering. (Past orders can be reordered.)
5. **Order History:**
   * While not directly populated by the user, tracking their order history in their profile can enhance personalized services and offer insights into user preferences.
6. **Communication Preferences:**
   * Preferences for receiving promotional emails, SMS, or app notifications. This helps in respecting user preferences for communication.
7. **Security Settings:**
   * Options for two-factor authentication, security questions, or other security settings to protect their account.
8. **Profile Photo (Optional):**
   * To personalize the user experience further.