NATIONAL CENTRE OF ORGANIC FARMING
Kamla Nehru Nagar, Ghaziabad

Information in accordance to the provisions of the Right to Information Act, 2005 under Section 4 (1)(b) is as under:

i. **ORGANISATION AND FUNCTION:**

   1.1 Particulars of its organization, functions and duties

   i. **Name and address of Organisation:** National Centre of Organic Farming, Hapur Road, Kamla Nehru Nagar, Ghaziabad-201 002.

   **Phone:** 0120-2764212, 2764906, 2764901
   **Toll Free Number:** 1800-180-3049
   **Email:** nbdc@nic.in
   **Website:** [http://ncof.dacnet.nic.in](http://ncof.dacnet.nic.in)

   ii. **Head of Organisation:** Director

   **Regional Centres:** Ghaziabad, Bengaluru, Bhubaneshwar, Nagpur, Imphal, Jabalpur, Panchkula, Patna and Gandhinagar.

   iii. **VISION, MISSION AND KEY OBJECTIVES**

   - Promotion of organic farming in the country through technical capacity building of all the stakeholders including human resource development, transfer of technology, promotion and production of quality organic and biological inputs.
   - To act as nodal quality control laboratory for analysis of biofertilizers and organic fertilizers as per the requirement of Fertilizer Control Order, 1985 (FCO).
   - Revision of standards and testing protocols keeping in view the advances in research and technology and bringing remaining organic inputs under quality control regime.
   - To maintain National and Regional culture collection bank of biofertilizer, biocontrol, organisms for supply to production units, development & procurement and efficacy evaluation of biofertilizer strains and mother cultures.
   - Organic input resource management, technology development through support to research and market development,
   - Promotion of Organic Farming through low cost certification system known as “Participatory Guarantee System” (PGS-India).
   - To provide financial assistance through NABARD under Capital Investment Subsidy Scheme (CISS) for Fruit and Vegetable Market Waste/Agro Waste Compost Unit and Biofertiliser/Bio-pesticide Production Unit.
   - Awareness creation and publicity through print and electronic media.
iv. **Functions and Duties**:

1. Continuation and strengthening of NCOFs/RCOFs

2. Development and implementation of quality control regime and technical support for organic and biological inputs,
   a. Quality Control Analysis of Biofertilizer and Organic Fertilizers,
   b. Development of quality control regime for other organic inputs,
   c. Development, maintenance and supply of authenticated strains of microorganisms.

3. Human resource development through following trainings
   a. Certificate Course on organic farming - 30 days duration
   b. Training of Field Functionaries / Extension Officers on Organic Farming - 02 days duration
   c. Farmers training and demonstration to create awareness at village about organic farming and its benefit including PGS-India portal operation (01 day).
   d. International trainings/exposures for trainers.

4. Capacity building for low cost alternative certification - Participatory Guarantee System (PGS-India)

5. Monitoring of organic agriculture schemes/programmes of Central Governments

6. Publication of Newsletters, Training manuals and literature etc and collection of data related to organic inputs, awareness Creation and Publicity.

7. Capital Investment Subsidy for setting up of:
   a. Fruits & Vegetables Waste/Agro-waste Compost Production Units and
   b. Bio-fertilizer and Bio pesticide production Units

<table>
<thead>
<tr>
<th>- List of services being provided by the public authority with a brief write-up on them</th>
</tr>
</thead>
<tbody>
<tr>
<td>a. Certificate Course on Organic Farming for Rural youth having Intermediate qualification (30 days)</td>
</tr>
<tr>
<td>b. Trainers training on various subjects i.e (i) Fertiliser Control Order (FCO), (ii) Certification system of organic farming (iii) Organic Management, (iv) Production &amp; Quality Control of organic inputs &amp; other related aspects,</td>
</tr>
<tr>
<td>c. Training for Field Functionaries/ Extension Officers on organic Farming management &amp; cultivation practices (02 days)</td>
</tr>
<tr>
<td>d. Farmers training and demonstration to create awareness at village about organic farming and its benefit including PGS-India portal operation (01 day).</td>
</tr>
</tbody>
</table>

| To disseminate effective and productive package of practices for different crops. |
| To develop uniform training literature, publication of newsletters and technology dissemination |
| Financial assistance as credit linked back ended subsidy |
| a. 33% of TFO or Rs.63 lakh whichever is less for Fruit and Vegetable Market Waste/Agro Waste Compost Unit (FVMW/AWC) and |
| b. 25% of TFO or Rs.40 lakh whichever is less for Biofertiliser/Bio-pesticide Production Unit (BF) |

Facilitating Participatory Guarantee System (PGS-India) of organic certification of farmers organic produce for the domestic market.

Seminars/ conferences/ workshops/exhibitions and publicity through print and electronic media
v. Organisational Chart

Ministry of Agriculture & Farmers Welfare
कृषि एवं किसान कल्याण मंत्रालय
Department of Agriculture, Cooperation & Farmers Welfare
कृषि, सहकारिता एवं किसान कल्याण विभाग

Joint Secretary - INM
Department of Agriculture, Cooperation & Farmers Welfare

Director
National Centre of Organic Farming (NCOF)

NCOF

Senior Administrative Officer

Deputy Director*

Assistant Director

Assistant Library & Information Officer

Junior Scientific Officers

Regional Director
Regional Centre of Organic Farming (RCOF)

Deputy Director*

Assistant Director

Junior Scientific Officers

09 RCOFs*

* Deputy Director: only two posts exists in the organisation
vi. Any other details – the genesis, inception, formation of the department and the HODs from time to time as well as committees/commissions constituted from time to time have been dealt

Brief history of the public authority

National Project on Organic Farming (NPOF) is a continuing Central Sector Scheme since 10th Five Year Plan w.e.f. 01.10.2004. NPOF was subsumed with NMSA with an outlay of Rs. 57.00 crores w.e.f. 01.04.2014. National Mission on Sustainable Agriculture (NMSA) is one of the 8 Mission under National Action Plan on Climate change (NAPCC). NMSA caters to five mission deliverable by subsuming - Rainfed Area Development Programme (RADP), National Mission on Micro-Irrigation (NMMI), National Project on Organic Farming (NPOF), National Project on Management of Soil Health & Fertility (NPMSH&F) and Soil and Land use Survey of India (SLUSI) under its domain. The National Project on Organic Farming was formed by subsuming earstwhile National Project on Development and Use of Biofertiliser which was launched during 1986. The scheme is being implemented by National Centre of Organic Farming, Ghaziabad with its 9 Regional Centres at Ghaziabad, Bengaluru, Bhubaneshwar, Imphal, Nagpur, Jabalpur, Panchkula, Patna and Gandhinagar with the following mandates :-

Mandates
1. Promotion of Organic Farming in the country through technical capacity building of all the stakeholders including human resource development, technology development, transfer of technology, promotion and production of quality organic and biological inputs, awareness creation and publicity through print and electronic media.

1.1. Statutory quality control requirements of bio-fertilisers and organic fertilizers under the Fertiliser (Control) Order 1985, including revision of standards and testing protocols, keeping in view the advances in research and technology and bringing remaining organic inputs under quality control regime.

1.2. To encourage production and use of organic and biological sources of nutrients like bio-fertilizers, organic manure, compost for sustained soil health and fertility and improving soil organic carbon.

1.3. To run short term certificate courses on organic system and on-farm resource management.

1.4. To organize regular trainings and refresher courses for State Governments’ quality control analysts/inspectors associated with implementation of Fertilizer (Control) Order, 1985 (FCO).

1.5. To impart trainers’ training on certification systems, organic management, input production and on other related aspects to certification and inspection
agencies, extension agencies, farmers, industries and organizations engaged in the production, and promotion of inputs and organic farming.

1.6. Publication of training literature, Quarterly Organic Farming Newsletter, Half yearly Bio-fertilizer Newsletter and validated and documented indigenous practices.

2. Technical support to existing certification systems in terms of standards formulation, designing implementation protocols, evaluation and surveillance. Policy, implementation and surveillance support to alternative farmers’ group centric low-cost certification system such as PGS.

3. Awareness creation through seminars/conferences/trade fairs and publicity through print and electronic media.

4. Evaluation and monitoring of various schemes on organic agriculture.

1.2 Powers and duties of its officers and employees:

The duties of the Officers and employees working in the National/ Regional Centre of Organic Farming are allocated through order of Work Allocation from time to time and as per Manual of Office Procedure. The following is a list of posts and its powers and duties of this organization:

<table>
<thead>
<tr>
<th>Sl. No.</th>
<th>Name of Post</th>
<th>Powers and duties</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>Director</td>
<td>Overall Technical and Administrative head of NCOF &amp; RCOFs. He holds the powers delegated by the Department of Agriculture, Cooperation &amp; Farmers Welfare for time to time.</td>
</tr>
<tr>
<td>2</td>
<td>Regional Director</td>
<td>Regional Directors are head of their respective RCOFs and holds the administrative and financial powers delegated to them by the Director, NCOF for execution of administrative and technical activities of RCOFs.</td>
</tr>
<tr>
<td>3</td>
<td>Senior Administrative Officer</td>
<td>To look after all administrative, personal and accounts responsibilities at NCOF and matters related with RCOFs.</td>
</tr>
<tr>
<td>4</td>
<td>Deputy Director</td>
<td>Management of Capital Investment Subsidy Scheme &amp; Coordination with NABARD, Coordination/ Parliament &amp; Audit matters, disposal of grievances and complaints of farmers, training related matters etc.</td>
</tr>
<tr>
<td>5</td>
<td>Assistant Director</td>
<td>Assistant Directors assist Regional/ Deputy Directors in discharge of their responsibilities. They are responsible for implementation of assigned technical targets with the assistance of JSOs. They also act as incharge of RCOF as and when need or in absence of Regional Director.</td>
</tr>
<tr>
<td>6</td>
<td>Junior Scientific Officer</td>
<td>Junior Scientific Officers are responsible for implementation of all technical work such as analysis of quality control</td>
</tr>
<tr>
<td>No.</td>
<td>Position</td>
<td>Responsibilities</td>
</tr>
<tr>
<td>-----</td>
<td>----------------------------------------</td>
<td>----------------------------------------------------------------------------------</td>
</tr>
<tr>
<td>7</td>
<td>Assistant Library &amp; Information Officer</td>
<td>Over all responsible to all technical activities, up-keep and maintenance of library.</td>
</tr>
<tr>
<td>8</td>
<td>Store Keeper</td>
<td>Responsible for maintenance of chemical and technical stores.</td>
</tr>
<tr>
<td>9</td>
<td>Accountant</td>
<td>Responsible for all accounts related work and to assist DDO, HOO, SAO and Regional Director for financial matters.</td>
</tr>
<tr>
<td>10</td>
<td>Stenographer Grade I, and II</td>
<td>Assisting Director, Regional Director, Senior Administrative officer and Deputy Directors. Taking dictations, transcription etc.</td>
</tr>
<tr>
<td>11</td>
<td>Junior Hindi Translator</td>
<td>All Translation related work, Implementation of policies of Rajbhasha Vibhag.</td>
</tr>
<tr>
<td>12</td>
<td>Upper Division Clerk</td>
<td>Data loading, personal matters, Cash handling and typing etc.</td>
</tr>
<tr>
<td>13</td>
<td>Lower Division Clerk</td>
<td>Typing, file maintenance, record keeping, receipt and dispatch etc.</td>
</tr>
<tr>
<td>14</td>
<td>Technical Assistant</td>
<td>To assist JSOs in discharging of technical/ Laboratory activities</td>
</tr>
<tr>
<td>15</td>
<td>Laboratory Assistant</td>
<td>To assist TA/JSOs in discharging of technical activities.</td>
</tr>
<tr>
<td>16</td>
<td>Driver Grade I, II and Ordinary Grade</td>
<td>Driving and up-keep of vehicle.</td>
</tr>
<tr>
<td>17</td>
<td>Field-cum-Lab Attendant</td>
<td>Responsible for maintenance and up-keep of laboratory, cleaning of glassware, preparation of distilled water.</td>
</tr>
<tr>
<td>18</td>
<td>Multi-Tasking Staff</td>
<td>Responsible for office works and to assist respective officer.</td>
</tr>
</tbody>
</table>

* The powers and duties, mentioned against each post, are post specific and may vary with allocation of work order. Duties also include some deviation of work, on need basis assignment, from time to time to any post.

All the duties and powers are technical and administrative in nature. Besides, maintaining of office files/records, registers like budget, parliament matters, VIP references relating to various aspects of organic farming and biofertilisers.

The Regional Centre of Organic Farming, Ghaziabad, Bengaluru, Bhubaneswar, Panchkula, Imphal, Jabalpur, Nagpur, Patna and Gandhinagar are the attached offices of National Centre of Organic Farming. The Regional Directors of each centre are the head of offices and are exercising all administrative and financial powers as delegated to them from time to time.
1.3 Procedure followed in decision making process:

As per rules, regulations prescribed by the Government for the purpose and guidelines issued by the Department of Agriculture, Cooperation & Farmers Welfare, Ministry of Agriculture & Farmers Welfare from time to time.

Key decision making points

<table>
<thead>
<tr>
<th>Sl. No.</th>
<th>Subject on which the decision is to be taken</th>
<th>Guidelines/directions, if any</th>
<th>Process of execution</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>Quality status of samples of Biofertilisers and Organic Farming</td>
<td>As per standards</td>
<td></td>
</tr>
<tr>
<td>2</td>
<td>Inspection for suitability of production units set up under subsidy scheme</td>
<td>As per the set procedure for the purpose and guidelines of Department of Agriculture, Cooperation &amp; Farmers Welfare</td>
<td>Inspection, Analysis, reporting.</td>
</tr>
<tr>
<td>3</td>
<td>Organisation of trainings</td>
<td>As per guidelines set by the Department of Agriculture, Cooperation &amp; Farmers Welfare</td>
<td></td>
</tr>
<tr>
<td>4</td>
<td>Decision on contents in publications such as training manuals and newsletters.</td>
<td>As per the prevailing practices</td>
<td>Collection of MSS, editing, processing and publishing</td>
</tr>
</tbody>
</table>

Channels of supervision and accountability:

Director, Regional Directors, Deputy Director, Senior Administrative Officer, Assistant Directors, Junior Scientific Officers.

Final decision making authority:

Joint Secretary (INM), Department of Agriculture, Cooperation & Farmers Welfare, Ministry of Agriculture & Farmers Welfare, Government of India.

1.4 Norms for discharge of functions:

The centre is sensitized to redress grievances in a responsible and effective manner through the following:

a. A grievances cell has been set up in the centre as well as its Regional offices in order to ensure speedy redressal of grievances received from public and employees directly or through Department of administrative reforms and Public Grievances.

b. Director, National Centre of Organic Farming, Ghaziabad functions as Director (Public Grievances) and Regional Director/Head of Office functions as Grievance officer in their jurisdictions in order to ensure expeditious redressal of grievances.

c. On every Tuesday between 10.00 am to 1.00pm, the public can meet the Director/Regional Director/Assistant Director with regards to their grievances and complaints.
<table>
<thead>
<tr>
<th>Sl. No.</th>
<th>Name of officer with address</th>
<th>Contact Numbers</th>
<th>Jurisdiction</th>
</tr>
</thead>
<tbody>
<tr>
<td>1.</td>
<td>Shri Vipin Kumar Bansal, Director National Centre of Organic Farming Hapur Road, Kamla Nehru Nagar Ghaziabad – 201002 (Uttar Pradesh)</td>
<td>Phone:0120-2764906, 2764212, Email: <a href="mailto:nbdc@nic.in">nbdc@nic.in</a></td>
<td>All India in respect of NCOF and RCOFs</td>
</tr>
<tr>
<td>2.</td>
<td>Dr. V.K. Verma, Regional Director Regional Centre of Organic Farming (HQ), First Floor, Campus of NCOF, Hapur Road, Kamla Nehru Nagar, Ghaziabad – 201002 (Uttar Pradesh)</td>
<td>Phone:0120-2764212, Email:<a href="mailto:rcofhq.gzb-agri@gov.in">rcofhq.gzb-agri@gov.in</a></td>
<td>Delhi, Rajasthan, Uttarakhand Uttar Pradesh (Except Districts Of Azamgarh, Ballia, Basti, Chandauli, Deoria, Faizabad, Ayodhya, Ghazipur &amp; Gorakhpur)</td>
</tr>
<tr>
<td>3.</td>
<td>Dr. A.S. Rajput, Regional Director Regional Centre of Organic Farming, Khandagiri-Chandaka Road, Near Kalinga Studio Chowk, Ghatkia Bhubaneshwar-751003 (Odisha)</td>
<td>Phone: 0674-2721281 Email: <a href="mailto:biofor04.or@nic.in">biofor04.or@nic.in</a></td>
<td>Odisha, West Bengal, Andman &amp; Nicobar</td>
</tr>
<tr>
<td>4.</td>
<td>Dr. V. K. Verma, Regional Director, RCOF(HQ) Ghaziabad -Additional charge Regional Centre of Organic Farming, Kisan Bhawan, Sector 14, Panchkula-134109 (Haryana)</td>
<td>Phone: 0172-2971718, Email: <a href="mailto:biofhr05@nic.in">biofhr05@nic.in</a></td>
<td>Chandigarh (UT), Haryana, Himachal Pradesh, Jammu &amp; Kashmir Punjab,</td>
</tr>
<tr>
<td>5.</td>
<td>Dr. Manoj Kumar, Assistant Director Regional Centre of Organic Farming Langol Road, Lamphelpat, Imphal-795004 (Manipur)</td>
<td>Phone: 0385-2413239 Email: <a href="mailto:biofmn01@nic.in">biofmn01@nic.in</a></td>
<td>Assam, Meghalaya, Mizoram, Manipur, Nagaland, Tripura Arunachal Pradesh, Sikkim</td>
</tr>
<tr>
<td>6.</td>
<td>Shri Gagnesh Sharma, Regional Director Regional Centre of Organic Farming 67/1, Keshav Smriti, Behind Muskan Plaza, Jabalpur-482004 (Madhya Pradesh)</td>
<td>Phone: 0761-2460972, Email: <a href="mailto:biofmp06@nic.in">biofmp06@nic.in</a></td>
<td>Madhya Pradesh, Chhattisgarh.</td>
</tr>
</tbody>
</table>
| 7 | Dr. D. Kumar, Regional Director  
Regional Centre of Organic Farming,  
Amravati Road, NH 6, Village Gondkhairy, Post Wadi, Kalmeshwar, Nagpur- 440023 (Maharashtra) | Phone: 07118-297054, Email: biofmh10@nic.in | Maharashtra  
Andhra Pradesh  
Telengana. |
|---|---|---|---|
| 8 | Shri Gagnesh Sharma, Regional Director, RCOF-Jabalpur  
-Additional charge  
Regional Centre of Organic Farming, Central Potato Research Station Campus, Sahaynagar, Jagdev Path, Patna-801506 (Bihar) | Phone: 0612-2225024, Email:rcof.patagri@gov.in | Bihar, Jharkhand, Eastern Uttar Pradesh (Azamgarh, Ballia, Basti, Chandauli, Deoria, Faizabad, Ayodhya, Ghazipur & Gorakhpur Districts) |
| 9 | Dr. V.Y. Deoghare, Assistant Director  
Regional Centre of Organic Farming, APIC, Podium Level Krishi Bhawan, Sector 10-A Gandhinagar-382010 (Gujrat) | Phone: 079-23257465, Email: ad-gnagar@ncof.dacnet.nic.in | Gujrat, Goa, Daman & Diu, Dadra & Nagar Haveli. |
| 10 | Shri R.S. Harish Srivatsha, Assistant Director  
Regional Centre of Organic Farming, Kannamangala, Cross, Whitefield – Hosekote Road, Kadugodi Post, Bengaluru-560067 (Karnataka) | Phone: 080-28450503 Email: biofkk06@nic.in, | Karnataka, Kerala, Tamilnadu, Puducherry, Lakshdwep |

### 1.5 Rules, regulations, instructions manual and records for discharging functions

<table>
<thead>
<tr>
<th>Type of Document :</th>
<th>Brief write-up on the document</th>
<th>From where one can get a copy of rules, regulations, instructions, manuals and records</th>
<th>Fee charged by the department for a copy of rules, regulations, instructions, manuals and records (if any)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Rules and regulations</td>
<td>Government instructions issued from time to time regarding rules and regulations</td>
<td>From the website of the Department</td>
<td>Free of cost and available in the website of the Department.</td>
</tr>
</tbody>
</table>
### 1.6 Categories of documents held by the authority under its control:

<table>
<thead>
<tr>
<th>Sl. No.</th>
<th>Category of document</th>
<th>Name of the document and its introduction in one line</th>
<th>Procedure to obtain the document</th>
<th>Held by/under the control of</th>
</tr>
</thead>
</table>
| 1       | Registers            | **Accounts/Admin** : Diary Register, Dispatch Register, Bill Register, Pay Bill Register, Budget Register etc.  
**Stores** : Dead Stock register, consumable register, stationary | As per prescribed Government Rules | All registers are being held by concerned officer/official |
<table>
<thead>
<tr>
<th></th>
<th>register, miscellaneous items register etc. Library : Accession, Periodical, Circulation, Newspaper, publicity/publication register etc. Technical : Training, Quality Control, Field Demonstration etc. The variety of registers maintained by Sections/Units i.e. NCOF and RCOFs</th>
</tr>
</thead>
<tbody>
<tr>
<td>2</td>
<td>Files</td>
</tr>
</tbody>
</table>

1.7 Boards, councils, committees and other bodies constituted as part of the Public Authority:

i. Name of Board, Council, Committee etc : None.
ii. Composition : 
iii. Dates from which constituted : 
iv. Term/Tenure : 
v. Powers and functions : 
vi. Whether their meetings are open to the public : 
vii. Whether the minutes of the meetings are open to the public: 
viii. Place where the minutes if open to the public are available : 
1.8 Directory of officers and employees:

Please see ‘Staff Directory’ under RTI in the office website https://ncof.dacnet.nic.in

1.9 Monthly remuneration received by officers & employees including system of compensation

Please see ‘Staff Directory’ under RTI in the office website https://ncof.dacnet.nic.in

1.10 Name, designation and other particulars of public information officers:

Please see ‘CPIO’ and ‘Appellate Officer’ under RTI in the office website https://ncof.dacnet.nic.in

1.11 No. of employees against whom Disciplinary action has been proposed/taken:

(i) Pending for Minor Penalty or Major penalty proceedings:

During 2019-20: One

(ii) Finalised for Minor penalty or Major penalty proceedings:

During 2019-20: One

1.12 Programmes to advance understanding of RTI:

The CPIO/APIO and FAA have been nominated for trainings from time to time.

1.13 Transfer policy and transfer orders:

As per transfer policy framed by controlling department i.e. Department of Agriculture, Cooperation and Farmers Welfare.

2 BUDGET AND PROGRAMME:

2.1 Budget allocated to each agency including all plans, proposed expenditure and reports on disbursements made etc.

<table>
<thead>
<tr>
<th>Sl. No.</th>
<th>Name of Head</th>
<th>Budget Estimate 2020-2021 (Rs.Lakh)</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>Major Head : 2401</td>
<td>962.48</td>
</tr>
<tr>
<td></td>
<td>Salary-270101</td>
<td>90.00</td>
</tr>
<tr>
<td></td>
<td>Wages-270102</td>
<td>0.00</td>
</tr>
<tr>
<td></td>
<td>Over Time Allowance-270103</td>
<td>20.00</td>
</tr>
<tr>
<td></td>
<td>Medical Treatment-270106</td>
<td></td>
</tr>
</tbody>
</table>
## 2.2 Foreign and domestic tours:

Budget allocation 2020-21:
- Domestic: Rs. 120.00 lakh
- Foreign: Rs. 10.00 lakh

### Details of Foreign and Domestic Tours by Ministries and officials of the rank of Joint Secretary to the Government and above, as well as the heads of the department:

<table>
<thead>
<tr>
<th>Place visited</th>
<th>Period of visit</th>
<th>Number of members in the official delegation</th>
<th>Expenditure on the visit</th>
</tr>
</thead>
<tbody>
<tr>
<td>NIL</td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

### Information related to procurement:

The procurement is made through GeM, Bids on GeM and through open tender by publishing on eprocure.gov.in portal.

## 2.3 Manner of execution of subsidy programme:

<table>
<thead>
<tr>
<th>Components</th>
<th>Name of Programme</th>
<th>Objective of the programme</th>
<th>Procedure to avail benefits</th>
</tr>
</thead>
<tbody>
<tr>
<td>Fruit and Vegetable market waste/agro waste compost units – Credit Linked Back ended Capital Investment Subsidy Scheme</td>
<td>Biofertiliser/Bio Pesticide production Units – Credit Linked Back ended Capital Investment Subsidy Scheme</td>
<td>To promote production of compost</td>
<td>Through any scheduled Bank. Financial assistance is provided as credit linked back ended subsidy through any commercial/scheduled bank with NABARD in two installments as advance subsidy and final subsidy through any commercial/</td>
</tr>
</tbody>
</table>
through any commercial/scheduled bank with NABARD.

<table>
<thead>
<tr>
<th>Duration of the programme/scheme</th>
<th>Not Applicable</th>
<th>Not Applicable</th>
</tr>
</thead>
<tbody>
<tr>
<td>Physical and financial targets of the programme</td>
<td>Not Applicable</td>
<td>Not Applicable</td>
</tr>
<tr>
<td>Nature/ scale of subsidy/ amount allotted</td>
<td>33% of Total Financial Outlay or Rs.63.00 lakh whichever is less for 100 ton per day (TPD).</td>
<td>25% of Total Financial Outlay or Rs.40.00 lakh whichever is less for setting up of 200 ton per annum capacity/ production unit.</td>
</tr>
<tr>
<td>Eligibility criteria for grant of subsidy</td>
<td>Municipalities, APMCs, Public sector/ Private sector companies, fertilizer companies or any individual entrepreneurs</td>
<td>Public sector/ cooperative/ private sector companies, small agencies/NGOs and individual entrepreneurs.</td>
</tr>
</tbody>
</table>

2.4 Discretionary and non-discretionary grants :

None

2.5 Particulars of recipients of concessions, permits of authorizations granted by the public authority

None

2.6 CAG & PAC paras

None

3. PUBLICITY BAND PUBLIC INTERFACE :

3.1 Particulars for any arrangement for consultation with or representation by the members of the public in relation to the formulation of policy or implementation there of :

i. Relevant Acts, Rules, Forms and other documents which are normally accessed by citizens

Through website, notice board, publicity literatures and advertisement.

ii. Arrangement for consultation with the representation by

a. Members of the public in policy formulation/policy implementation :
None. Policy formulation by the Department of Agriculture, Cooperation & Farmers Welfare.

b. **Day & time allotted for visitors:**

Not applicable as formulation of policy and its implementation is as per guidelines of the Department of Agriculture, Cooperation & Farmers Welfare.

c. **Contact details of information & facilitation counter to provide publications frequently sought by RTI applicants:**

<table>
<thead>
<tr>
<th>Sl. No.</th>
<th>Name of officer with address</th>
<th>Contact Numbers</th>
<th>Jurisdiction</th>
</tr>
</thead>
<tbody>
<tr>
<td>1.</td>
<td>Shri Vipin Kumar Bansal, Director National Centre of Organic Farming Hapur Road, Kamla Nehru Nagar Ghaziabad – 201002 (Uttar Pradesh)</td>
<td>Phone:0120-2764906, 2764212, Email: <a href="mailto:nbdc@nic.in">nbdc@nic.in</a></td>
<td>All India in respect of NCOF and RCOFs</td>
</tr>
<tr>
<td>2.</td>
<td>Dr. V.K. Verma, Regional Director Regional Centre of Organic Farming (HQ), First Floor, Campus of NCOF, Hapur Road, Kamla Nehru Nagar, Ghaziabad – 201002 (Uttar Pradesh)</td>
<td>Phone:0120-2764212, Email:<a href="mailto:rcofhq.gzb-agri@gov.in">rcofhq.gzb-agri@gov.in</a></td>
<td>Delhi, Rajasthan, Uttarakhand Uttar Pradesh (Except Districts Of Azamgarh, Ballia, Basti, Chandrauli, Deoria, Faizabad, Ayodhya, Ghazipur &amp; Gorakhpur).</td>
</tr>
<tr>
<td>3.</td>
<td>Dr. A.S. Rajput, Regional Director Regional Centre of Organic Farming, Khandagiri-Chandaka Road, Near Kalinga Studio Chowk, Ghatikia Bhubaneshwar-751003 (Odisha)</td>
<td>Phone:0674-2721281 Email:<a href="mailto:biofor04.or@nic.in">biofor04.or@nic.in</a></td>
<td>Odisha, West Bengal, Andman &amp; Nicobar</td>
</tr>
<tr>
<td>4.</td>
<td>Dr. V. K. Verma, Regional Director, RCOF(HQ) Ghaziabad -Additional charge Regional Centre of Organic Farming, Kisan Bhawan, Sector 14, Panchkula-134109 (Haryana)</td>
<td>Phone:0172-2971718, Email: <a href="mailto:biofhr05@nic.in">biofhr05@nic.in</a></td>
<td>Chandigarh (UT), Haryana, Himachal Pradesh, Jammu &amp; Kashmir Punjab,</td>
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<td></td>
<td>Name</td>
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</tr>
<tr>
<td>5</td>
<td>Dr. Manoj Kumar</td>
<td>Assistant Director</td>
<td>Regional Centre of Organic Farming, Langol Road, Lamphelpat, Imphal-795004 (Manipur)</td>
</tr>
<tr>
<td>6</td>
<td>Shri Gagnesh Sharma</td>
<td>Regional Director</td>
<td>Regional Centre of Organic Farming, 67/1, Keshav Smriti, Behind Muskan Plaza, Jabalpur-482004 (Madhya Pradesh)</td>
</tr>
<tr>
<td>7</td>
<td>Dr. D. Kumar</td>
<td>Regional Director</td>
<td>Regional Centre of Organic Farming, Amravati Road, NH 6, Village Gondkhairy, Post Wadi, Kalmeshwar, Nagpur- 440023 (Maharashtra)</td>
</tr>
<tr>
<td>8</td>
<td>Shri Gagnesh Sharma</td>
<td>Regional Director, RCOF-Jabalpur - Additional charge</td>
<td>Regional Centre of Organic Farming, Central Potato Research Station Campus, Sahaynagar, Jagdev Path, Patna-801506 (Bihar)</td>
</tr>
<tr>
<td>9</td>
<td>Dr. V.Y. Deoghare</td>
<td>Assistant Director</td>
<td>Regional Centre of Organic Farming, APIC, Podium Level Krishi Bhawan, Sector 10-A Gandhinagar-382010 (Gujrat)</td>
</tr>
<tr>
<td>10</td>
<td>Shri R.S. Harish Srivaths</td>
<td>Assistant Director</td>
<td>Regional Centre of Organic Farming, Kannamangala, Cross, Whitefield – Hosekote Road, Kadugodi Post, Bengaluru-560067 (Karnataka)</td>
</tr>
</tbody>
</table>
iii. Public-private partnerships (PPP):

None

3.2 *Are the details of policies/ decisions, which affect public, informed to them*:

Yes, through website, notice board, publicity literatures and advertisement by the concerned Department.

3.3 *Dissemination of information widely and in such form and manner which is easily accessible to the public*:

Through website, notice board, publicity literatures and advertisement.

3.4 *Form of accessibility of information manual/ handbook*:

Both in electronic format and printed format.

3.5 *Whether information manual/ handbook available free of cost or not*:

All in-house publications are free of cost.

4. **E.GOVERNANCE**

4.1 *Language in which information Manual / Handbook available*:

Hindi, English and Regional Languages. List of available materials is given below:

1. Organic Agriculture (Hindi/English)
2. Training manual on Certification and Inspection system in organic farming in India (Hindi/English)
4. Annual Reports
5. Jaivik kheti sahayak pustika (Hindi/English)
6. Capital investment subsidy schemes for promotion of organic inputs in India.
8. Kenchua Khad
9. Newsletters

4.2 *When was the information Manual / Handbook last updated*:

2019
4.3 Information available in electronic form:

PGS India Scheme at https://pgsindia-ncof.gov.in

4.4 Particulars of facilities available to citizen for obtaining information:

In person, through website, notice board, advertisement, postal communications. Contact details as per para 3.1 above.

Working hours: 09.30 AM to 06.00 PM, Monday to Friday.

4.5 Such other information as may be prescribed under Section 4(i)(b)(xvii):

i. Grievance redressal mechanism:

A grievance cell has been set up in the centre as well as its Regional offices in order to ensure speedy redressal of grievances received from public and employees directly or through Department of administrative reforms and Public Grievances.

Director, National Centre of Organic Farming, Ghaziabad functions as Director (Public Grievances) and Regional Director/Head of Office functions as Grievance officer in their jurisdictions in order to ensure expeditious redressal of grievances.

On every Tuesday between 10.00 AM to 1.00 PM or as consented by the officer, the public can meet the Director/Regional Director/Deputy Director/Assistant Director with regards to their grievances and complaints.

ii. Details of applications received under RTI and information provided:

Please see ‘RTI Application Details’ under RTI in the office website https://ncof.dacnet.nic.in

iii. List of completed schemes/ projects/ programmes

Schemes – National Project on Organic Farming (NPOF) under NMSA and PGS-India - are continued.

iv. List of schemes / projects/ programme underway:

National Project on Organic Farming, Website: https://ncof.dacnet.nic.in
PGS India (online low cost certification scheme), Website: https://pgsindia-ncof.gov.in

v. Details of all contracts entered into including name of the contractor, amount of contract and period of completion of contract:

Details can be accessed from concerned Regional Centre of Organic Farming as per list under 3.1(ii) above.
vi. **Annual Report**

Please see the Annual Report section in the office website https://ncof.dacnet.nic.in

vii. **Frequently asked questions (FAQs)**

Please see para 8 below.

viii. **Any other information such as :**

A. **Citizen Charter** : Please see Profile section in the office website https://ncof.dacnet.nic.in

B. Result Framework Document (RFD) :

   None

C. Six Monthly reports on the :

   None

D. Performance against the benchmarks set in the Citizen's Charter :

   as per A above.

4.6 **Receipt and Disposal of RTI Applications and Appeals**

Please see ‘RTI Application Details’ under RTI in the office website https://ncof.dacnet.nic.in

4.7 **Replies to questions asked in the Parliament :**

NA. The relevant information is provided to Department of Agriculture, Cooperation & Farmers Welfare for framing reply.

5. **INFORMATION AS MAY BE PRESCRIBED**

5.1 **Such other information as may be prescribed :**

   Name and details of current CPIOs and FAAs :

   Please see ‘CPIO’ and ‘Appellate Authority’ under RTI in the office website https://ncof.dacnet.nic.in

   Details of third party audit of voluntary disclosure :
Third party audit done during November 2018. Report is available with CIC. The name of organization appeared at Sl.No.511 (page 57 of Report).

Appointment of Nodal Officers not below the rank of Joint Secretary/ Additional HoD:

NA.

Consultancy committee of key stakeholders for advice on suo-moto disclosure;

None

Committee of PIOs/FAAs with rich experience in RTI to identify frequently sought information under RTI

None

6. INFORMATION DISCLOSED ON OWN INITIATIVES

6.1 Item/ information disclosed so that public have minimum resort to use of RTI Act to obtain information

As displayed and linked in office website https://ncof.dacnet.nic.in

6.2 Guidelines for Indian Government Websites (GIGW) is followed (released in February, 2009) and included in the Central Secretariat Manual of Office procedures (CSMOP) by Department of Administrative Reforms and Public Grievances, Ministry of Personnel, Public Grievance and Pensions, Govt. of India)

The website has been developed and hosted by NIC and certificates related with STQC is available with them.

7. Details of other relevant information:

Website: http://ncof.dacnet.nic.in and http://pgsindia-ncof.gov.in
Email : nbdc@nic.in

Annual Reports, Newsletters and Booklets are being made available to the citizens. Books, journals and other related documents are available in the Library of NCOF for use by the citizens on prior permission. Information regarding organization can also be obtained from the website at http://ncof.dacnet.nic.in and http://pgsindia-ncof.gov.in.

All requests for seeking information are to be addressed to the Director or Regional Director, as the case may be, of the concerned Centre.
The information can be sought under Right to Information Act, 2005 through online [https://rtionline.gov.in](https://rtionline.gov.in) or through postal mode addressed to the Central Public Information Officer (CPIO) of the concerned Centre along with prescribed fee, preferably in form of Demand Draft/Indian Postal Order, in favour of “Pay and Accounts Officer (Sectt.-2), Department of Agriculture, Cooperation & Farmers Welfare” payable at New Delhi.

8. Frequently asked questions and their elementary answers.

1. **What is definition of Organic Farming?**

   As per the definition of the USDA study team on organic farming “organic farming is a system which avoids or largely excludes the use of synthetic inputs (such as fertilizers, pesticides, hormones, feed additives etc) and to the maximum extent feasible rely upon crop rotations, crop residues, animal manures, off-farm organic waste, mineral grade rock additives and biological system of nutrient mobilization and plant protection”.

   In another definition FAO suggested that “Organic agriculture is a unique production management system which promotes and enhances agro-ecosystem health, including biodiversity, biological cycles and soil biological activity, and this is accomplished by using on-farm agronomic, biological and mechanical methods in exclusion of all synthetic off-farm inputs”.

   In philosophical terms organic farming means "farming in spirits of organic relationship. In this system everything is connected with everything else. Since organic farming means placing farming on integral relationship, we should be well aware about the relationship between the soil, water and plants, between soil-soil microbes and waste products, between the vegetable kingdom and the animal kingdom of which the apex animal is the human being, between agriculture and forestry, between soil, water and atmosphere etc. It is the totality of these relationships that is the bed rock of organic farming.

2. **What is meaning of biofertilisers?**

   Generally defined as preparations containing live or latent cells of efficient strains of N-fixing, P-solubilising or cellulolytic microorganisms used for application to seed or soil e.g. Rhizobium, Azotobacter, Azospirillum, BGA, Azolla, Mycorrhizae for providing plant nutrients for overall growth.

3. **What is biofertiliser?**

   Biofertilisers are carrier based preparations containing mainly effective strains of some microorganisms like bacteria, fungi and algae alone or in combination in sufficient count, when incorporated with seed are capable of fixing atmospheric nitrogen or solubilising insoluble phosphate in soil and making them available to the crop plants. The material carrying these living organisms is also called as bioinoculants/culture or teeka.
4. Can one biofertiliser supply two major plant nutrients?

`No'. One biofertiliser can supply/made available mainly one major nutrient.

5. What nutrient is supplied by the fungal group?

Some species of fungal group solubilises insoluble forms of phosphate present in the soil and make it available to the crop plants.

6. What nutrient is supplied by the bacterial group?

The bacterial organisms present in the biofertiliser either fix atmospheric nitrogen or solubilise insoluble forms of soil phosphate.

7. What is the most important source of N?

It is available in the atmosphere. The atmospheric air contains about 79% nitrogen in gaseous form. One hectare area column of atmospheric air contains approx. 80,000 T of nitrogen. This form of nitrogen (N₂) from air cannot be utilized by plants as such.

8. What is symbiotic association?

Certain bacteria like Rhizobium live inside the root nodules of leguminous plants. These nodules are bacterial houses. While living inside the root nodules, the bacteria get shelter and food material from the plant and fix atmospheric nitrogen which is used by the plants. The plants and bacteria both are mutually benefited and hence it is called symbiotic association.

11. What is Rhizobium?

Nitrogen is available to the leguminous plants mainly through biological nitrogen fixation by the root nodule bacteria called Rhizobium. These bacteria are symbiotic in nature and host specific. Higher yields in legumes can be obtained by exploiting this organism.

12. Are the usage of bacterial strains it for all the leguminous crops?

No. Cowpea Rhizobium benefits certain other legumes also whereas other Rhizobium strains have specific hosts. It is necessary to apply only the specific strain, which is recommended for that crop.

13. What is Acetobacter?

Acetobacter is symbiotic bacteria capable of fixing atmospheric nitrogen by living within the sugar plant. The organism is found in all parts of plant body. The Acetobacter is suitable for sugarcane cultivation.

14. What is an Associative Symbiotic Bacteria?
This bacterial group live partly within the root and partly outside. There is a fair degree of symbiosis between the host and the bacteria. Hence, they are called as Associative Symbiotic bacteria. Azospirillum is an important bacterium in this group, recommended for millets, grass, wheat, maize, sorghum, rice etc.

15. What is a non-symbiotic bacterium?

Certain bacteria live independent of root system of plant capable of fixing nitrogen or solubilising soil phosphate without any symbiotic association and hence they are called non-symbiotic bacteria or free-living symbionts.

16. What is *Azotobacter*?

It is non-symbiotic nitrogen fixing bacteria, aerobic in nature, recommended for non-leguminous crops like paddy, millets, cotton, tomato, cabbage and other monocotyledonous crops. *Azotobacter* also produces (VAH) growth promoting Substances like IAA, Gibberellic acid, Cytokinin, Vitamins and certain chelating agent and polysaccharides as reducing and binding agents. *Azotobacter* performs well, if the soil organic matter content is high.

17. What is *Azolla*?

*Azolla* is an aquatic floating fern, found in temperate climate suitable for paddy cultivation. The fern appears as a green mat over water, which becomes reddish due to excess anthocyanin pigmentation. The BGA cyanobacteria (*Anabaena azollae*) present as symbiont with this fern in the lower cavities actually fixes atmospheric nitrogen. The rate of nitrogen fixed is around 25 kg/ha.

18. What is the dose of *Azolla* required for one-acre paddy crop?

*Azolla* application can be done in two ways: One as green manure, where *Azolla* is grown alone (two to three weeks) in flooded fields, water drained and *Azolla* fern is incorporated (10 Mt material) in the field before planting paddy. Second method 4-5 Q of fresh *Azolla* is applied in standing water one week after planting of paddy. When a thick mat of *Azolla* is formed, water is drained and *Azolla* is incorporated into the soil.

19. What is blue green algae?

The blue green algae are also called as cyanobacteria or PPO. This Chlorophyll containing algal organism fixes atmospheric nitrogen. Application of BGA (10 kg/ha) is recommended for flooded paddy field as it can survive and multiply easily in standing water.

20. How the phosphate solubiliser is functioning in the soil?

The phosphate solubiliser produces organic acids like tartaric, fumeric, malic, succinic and acetic acid etc. which solubilise insoluble forms of phosphate present in the soil to available form.
21. Whether the phosphate solubilisers are crop specific?

No. They can be applied to and recommended for all crops.

22. What is VAM?

The VAM is Vesicular Arbuscular Mycorrhizae, called fungi - which possess special structures known as vesicles and arbuscules - later helps in the transfer of nutrients from soil to root system. These are intercellular, obligate endosymbionts - which have not yet obtained in pure culture. They often help increased uptake of nutrients and water. These fungi (VAM) are found very suitable for groundnut, soybeans, millets, coffee, citrus, pepper, cloves nutmeg etc.

23. Does VAM act as phosphate solubiliser?

Yes. Mycorrhizae help in mobilize insoluble soil phosphates present beyond plant root zone. They further help increasing nutrient uptake (phosphorus as well as zinc). This product is not commercially exploited.

24. Why biofertilisers are environmental friendly?

The biofertilisers are not at all harmful to soil, predators, animals and human beings. Moreover they are pollution free and renewable. Hence they are called environmental friendly.

25. What are the advantages of biofertiliser?

Fixes atmospheric nitrogen or solubilises insoluble phosphates in the soil. provides ever increasing biological nitrogen to the plants. enhances germination and plant growth due to release of vitamins, auxins and hormones, increased yield by 10-20%. Controls and suppresses soil borne diseases to some extent (Antagonise). helps in survival of beneficial micro-organisms in the soil (Proliferate)

26. What is organic farming?

Cultivating the land for raising field crop using biological sources of plant nutrients without involving any chemical either as fertilizer or Insecticides to avoid its possible ill effects on soil, ground water, crop and ecology.

27. Whether the organic manures and biofertilisers are essential in modern agriculture along with chemical fertilisers? If so, why?

Very sensibly, the Government of India adopted the policy of encouraging the use of local manorial resources & bio-inoculants in modern agriculture along with the balanced & efficient use of chemical fertilisers to a limited extent. It is essential for increased soil fertility & productivity and ecological sustain ability.
28. What are the benefits of Organic Farming?

- Improve seed germination, seedling emergence, growth of plants, flowering, fruiting and ripening of grains and fruits.
- Improves photosynthetic potential.
- Increase tolerance in plants against pest attack.
- Improves physico-chemical and biological properties of soil.
- Help in control of soil borne pathogens.
- Interdependent biological activity of different EM organisms creates a congenial environment for growth and spread of soil's flora and fauna. They also promote the growth and colonization of VAM, which further help in plant growth promotion.
- Help in quick degradation of organic matter. With the use of EM the requirement of compost can be reduced or dispensed with. Just recycling of crop residue with EM can give similar results as with good compost. This saves lot of labour and space required for compost preparation.
- Improves soil biota and makes the soil soft and porous.

30. What is Organic Manure?

Plant nutrient carriers derived principally from substances of plant origin but sometimes also containing solid and liquid animal wastes. Partially humified and mineralized under the action of soil micro-flora, the organic manures acts primarily on the physical and biological components of fertility. Example: compost, farmyard manure, seed cakes, animal meals etc.

31. Does Organic Products More Nutritious?

To assess the claims of organic farming proponents that organically grown products are more nutritious, although very little studies have been done in India but lot of studies have been taken up in Britain, Europe and USA. Most of such studies when taken into account individually do not indicate any significant variations in quality, but some studies seem to show conclusive evidence one way or the other. But interestingly when the nutritional comparisons are piled up together and we ask the right questions, a different picture emerges which suggests that organically grown crops are more rich in some essential vitamins and minerals and has lower toxic components such as nitrates and heavy metals. Majority of the studies indicate significantly higher levels of vitamin-C, essential minerals such as iron, magnesium, phosphates and calcium. More than 90% of organic products have been found to be having low to very levels of free nitrates in saps. In conclusion it can be safely stated that there are enough indications to prove that organically grown products are superior in nutrients. Although, there may be dispute that how much superior and whether this quantity will have some significant impact on overall health scenario or not, but trends indicate their superiority over conventional products.

32. Impact of organic fertilizers on soil and environment?

- Improve seed germination, seedling emergence, growth of plants, flowering, fruiting and ripening of grains and fruits.
• Improves photosynthetic potential.
• Increase tolerance in plants against pest attack.
• Improves physico-chemical and biological properties of soil.
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• Interdependent biological activity of different EM organisms creates a congenial environment for growth and spread of soil's flora and fauna. They also promote the growth and colonization of VAM, which further help in plant growth promotion.
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• Improves soil biota and makes the soil soft and porous

33. What is certification?

It is a certification process for producers of organic food and other organic agricultural products. In general, any business directly involved in food production can be certified, including seed suppliers, farmers, food processors, retailers and restaurants. Requirements vary from country to country, and generally involve a set of production standards for growing, storage, processing, packaging and shipping that include:
• Avoidance of synthetic chemical inputs (e.g. fertilizer, pesticides, antibiotics, food additives, etc) and genetically modified organisms;
• Use of farmland that has been free from chemicals for a number of years (often, three or more);
• Keeping detailed written production and sales records (audit trail);
• Maintaining strict physical separation of organic products from non-certified products;
• Undergoing periodic on-site inspections.

34. What are the processes of certification?

In order to certify a farm, the farmer is typically required to engage in a number of new activities, in addition to normal farming operations:
• Study the organic standards, which cover in specific detail what is and is not allowed for every aspect of farming, including storage, transport and sale.
• Compliance - farm facilities and production methods must comply with the standards, which may involve modifying facilities, sourcing and changing suppliers, etc.
• Documentation - extensive paperwork is required, detailed farm history and current set-up, and usually including results of soil and water tests.
• Planning - a written annual production plan must be submitted, detailing everything from seed to sale: seed sources, field and crop locations, fertilization and pest control activities, harvest methods, storage locations, etc.
• Inspection - annual on-farm inspections are required, with a physical tour, examination of records, and an oral interview.
• **Fee** – A fee is to be paid by the grower to the certification body under third party system for annual surveillance and for facilitating a mark which is acceptable in the market as symbol of quality.

• **Record-keeping** - written, day-to-day farming and marketing records, covering all activities, must be available for inspection at any time.

In addition, short-notice or surprise inspections can be made, and specific tests (e.g. soil, water, plant tissue analysis) may be requested.

For first-time farm certification, the soil must meet basic requirements of being free from use of prohibited substances (synthetic chemicals, etc) for a number of years. A conventional farm must adhere to organic standards for this period, often, three years. This is known as being in *transition*. Transitional crops are not considered fully organic. A farm already growing without chemicals may be certified without this delay.

Certification for operations other than farms is similar. The focus is on ingredients and other inputs, and processing and handling conditions. A transport company would be required to detail the use and maintenance of its vehicles, storage facilities, containers, and so forth. A restaurant would have its premises inspected and its suppliers verified as certified organic.

35. **What is identification of organic product?**

Being able to put the word "organic" on a food product is a valuable marketing advantage in today's consumer market. Certification is intended to protect consumers from misuse of the term, and make buying organics easy. However, the organic labelling made possible by certification itself usually requires explanation. In many countries organic legislation defines three levels of organics. Products made entirely with certified organic ingredients and methods can be labelled "100% organic". Products with 95% organic ingredients can use the word "organic". Both may also display organic seal. A third category, containing a minimum of 70% organic ingredients, can be labelled "made with organic ingredients". In addition, products may also display the logo of the certification body that approved them. Products made with less than 70% organic ingredients can not advertise this information to consumers and can only mention this fact in the product's ingredient statement.

36. **Is there any criteria for adopting organic farming?**

To start with organic farming, following parameters need to be addressed in first stage:

• Enrichment of soil
• Management of temperature
• Conservation of rain water
• Maximum harvesting of sun energy
• Self reliance in inputs
• Maintenance of natural cycles and life forms
• Integration of animals
- Maximum reliance on renewable energy sources, such as solar power and animal power

**Frequently Asked Questions (FAQ’s) on Organic Foods**  
(Source : FSSAI)

37. Which legislation regulates the Organic Food in India?

Food Safety and Standards Authority of India (FSSAI) has the mandate to regulate manufacture, distribute, sell or import “organic foods” as per the provisions laid under Section 22 of the Food Safety Standards Act, 2006. Organic foods are regulated by Food Safety and Standards (Organic Foods) Regulations, 2017 notified under the provisions of the Act.

38. Which systems of certification are recognized in the Food Safety and Standards (Organic Foods) Regulations, 2017?

The Food Safety and Standards (Organic Foods) Regulations, 2017 recognize already established two systems of certification i.e. Participatory Guarantee System (PGS) implemented by Ministry of Agriculture and Farmers Welfare and National Programme for Organic Production (NPOP) implemented by Ministry of Commerce and Industry.

39. Who is exempted from the need of verification of compliance?

Organic food which is marketed through direct sales to the end consumer by the small original producer or producer organisation is exempted from the provisions of the certification. Small original producer or producer organisation is the one whose annual turnover is not exceeding Rs 12 Lakhs per annum.

40. Which food products can be labelled as ‘Organic’?

Under NPOP system: In case of single ingredient product where all requirements been met as per the

- specified standards can be labelled as ‘Organic’. In case of multi ingredient product where min. 95% of ingredients are of certified origin, can be labelled as ‘Certified Organic’.
- Under PGS-India system: In case of single ingredient product where all requirements have been met, may be labelled as ‘PGS- Organic’. In case of multi ingredient product where min. 95% of ingredients are organic, it may be labelled as ‘PGS- Organic’.

41. Which logo FSS (Organic Foods) Regulations, 2017 refers to as FSSAI’s Organic Logo?

The FSSAI’s Organic Logo is ‘Jaivik Bharat’ Logo.

42. Which logo shall a consumer look on the label of Organic Food?
The consumer shall look for Food Safety and Standard Authority of India’s organic logo (Jaivik Bharat) and FSSAI Logo License number.

In addition, the label may carry India Organic Logo (NPOP certified) or PGS-India Organic Logo (PGS-India certified) under whichever system it is certified.

43. What are the residual limits of Insecticides in Organic Foods?

For residues of insecticides in organic food, limits shall be 5% of the maximum limits prescribed or Level of Quantification (LoQ) whichever is higher as for foods specified under Food Safety and Standards (Contaminants, Toxins and Residues) Regulations, 2011.

44. What are the limits for Contaminants in Organic Foods?

The organic food shall comply to the maximum limits of contaminants (Metal contaminants, Naturally Occurring Toxic substances, Aflatoxins etc.) as specified for foods under Food Safety and Standards (Contaminants, Toxins and Residues) Regulations, 2011.

45. The organic foods should comply with which Microbiological parameters and their limits?

For Microbiological parameters, the Organic Foods should comply with parameters and limits specified in Appendix B of FSS (Food Product Standards and Food Additives) Regulations, 2011.

46. The organic foods should comply with which other standards besides food safety parameters?

Besides Food Safety parameters, the organic foods should comply with the requirements of various quality parameters prescribed under the Food Safety and Standards (Food Product Standards and Food Additives) Regulations, 2011.

47. Who is responsible for certifying Organic Food?
The Accredited Certification Bodies in case of NPOP and Local Group in case of PGS-India are responsible for certifying the Organic Food.

48. What about imported organic products?

Organic Food is not required to be re-certified on import to India if there is bilateral or multilateral agreement based on the equivalence of standards as per National Programme for Organic Production. All organic food consignments to be accompanied by a Transaction Certificate issued by an Accredited Certification Body.

49. What an existing FBO dealing with organic food is required to do if he is already registered or licensed under FSSAI?

The FBO who is already Registered/Licensed under FSSAI, is not required to take a separate licence under FSSAI. The FBO shall get his existing Registration-License endorsed for organic foods. The endorsement can be done online through Food Licensing and Registration System (FLRS). It can be accessed via link which is https://foodlicensing.fssai.gov.in/index.aspx

50. What a FBO is required to do if he wants to start with new organic food business?

Certification under NPOP/PGS-India is a pre requisite for handling organic food and is a requirement for taking Registration or License under FSSR.

51. Are foods which are ‘In-Conversion’ to organic covered under the FSS (Organic Foods) Regulations, 2017?

No, foods which are ‘In-conversion’ to organic are not covered under FSS (Organic Foods) Regulations, 2017.

52. Can ‘In-Conversion’ to organic food use Jaivik Bharat Logo?

No, organic foods which are ‘In-conversion’ cannot use Jaivik Bharat Logo.

53. Do ‘In-Conversion’ to organic food needs to take Registration/License under FSSR for Organic Food?

No, such foods are treated as non organic foods.

54. Is there any provision for seller of organic food for keeping their organic foods distinguishable from the conventional food products in their shops?

There is a provision in the Regulations that all the organic products needs to be displayed distinguishable from conventional foods at the shelves. The seller of organic food either exclusively or as part of his retail merchandise shall display such food in a manner distinguishable from the display of non-organic food.
55. Is re-certification required for the exporting countries for organic products to be imported into India?

The imports of Organic Food from countries, with which bilateral equivalence agreements are there, are not required to be re-certified.

56. What are the punitive actions for FBO for not complying with the Regulations?

The Offences and Penalties for the Food Business Operators who are not complying with the FSS Act, Rules and Regulations are liable for offences and penalties provided under Section 48 and 49 of the FSS Act.

57. What are the powers of the Food Safety Officer (FSO)?

The powers of the Food Safety Officer (FSO) are mentioned under Section 38 of the FSS Act, 2006.

58. What are the responsibilities of Food Business Operator (FBO)?

The responsibilities of a FBO are covered under Section 26 of FSS Act, 2006.

59. Who will pay for the samples analysis, if a consumer wants to get it analyzed?

Purchaser will pay the cost of the same and analysis. If the report of the Food Analyst shows that the article of food is not in compliance with the Act or the rules or regulations made there under, the purchaser shall be entitled to get refund of the fees paid by him.

60. What are the sampling protocols for Organic Food?

The Sampling protocols for organic foods shall be same as for non-organic foods under FSSR. It shall be as per Section 47 of the FSS Act, 2006 that covers Sampling and Analysis Procedure.

61. If someone is selling organic cotton, does it come under this regulation?

No, non-food items are not covered under the mandate of FSS Act, 2006.

62. How is traceability maintained in Organic Food Systems?

Traceability is to be maintained as required in NPOP or PGS-India through whichever system it is certified.