

Computation Procedure

- Points have been assigned to each element covered by the 16 questions and based on the presence of the elements points are awarded for each of the 16 questions.
- A combined score which is the sum of all points awarded is worked out. This cumulative score is divided by 16 to fit the cumulative score in a scale of 0 to 5.
- A score of 0 indicates that all the infrastructure and facilities at the Procurement Center are such that they fall in the category of poor practice while a score of 5 would indicate that all available infrastructure, services and facilities are at the highest desirable level.
- As the score shifts from 0 to 5, the greater the score, the greater is the tendency of the Procurement Center towards possessing all facilities of desirable level.
- There are two sets of Questions i.e. i) Single choice & ii) Multiple- choice.
- Single-choice questions require PCs to have one specific feature to qualify for the next level and accordingly based on the relevance and the requirement of facilities at PC, evaluation for maturity point 2, 4 and 5 is done while multiple-choice questions allow for one or combination of features that collectively meet the threshold for progression.

| S. No. | Questions | Options | Level of Requirement | Type of Question | Points | | | | | |
|-------------------------|--|--|----------------------|------------------|--|---|---|--|--|--|
| | | | | | Question-wise Grading points Criteria | | | | | |
| | | | | | 0 point | 1 point | 2 points | 3 points | 4 points | 5 points |
| 1 | Which of the following facilities are available at the Procurement Center? | Biometrics verification of farmers | Essential | Multiple choice | No facilities / Poor practice options only | Any 3 of the 7 Essential facilities are present | Any 5 of the 7 Essential facilities are present | All 7 Essential facilities are present | All 6 Essential facilities (excluding Kutcha Approach road) AND both 2 Important facilities (includes Pucca Approach Road) are present | All 6 Essential facilities (excluding Kutcha Approach road) AND both 2 Important facilities AND any 2 Desirable facilities are present |
| | | Board/Banner of Procurement Center | Essential | | | | | | | |
| | | Drinking water facility | Essential | | | | | | | |
| | | Drainage | Essential | | | | | | | |
| | | Waste Handling Arrangements | Essential | | | | | | | |
| | | Kutcha Approach road | Essential | | | | | | | |
| | | First Aid Box | Essential | | | | | | | |
| | | Toilet facility | Important | | | | | | | |
| | | Pucca Approach road | Important | | | | | | | |
| | | Help Desk | Desirable | | | | | | | |
| Administrative building | Desirable | | | | | | | | | |
| Canteen facility | Desirable | | | | | | | | | |
| 2 | What is the type of structure of the waiting room for farmers? | No room available | Poor practice | Single choice | No room available | | | Temporary structure like Tent | Permanent structure without amenities | Permanent structure with amenities like fan, coolers etc. |
| | | Temporary structure like Tent | Essential | | | | | | | |
| | | Permanent structure without amenities | Important | | | | | | | |
| | | Permanent structure with amenities like fan, coolers etc. | Desirable | | | | | | | |
| 3 | What is the type of floor available for unloading of grains at the Procurement Center? | Kutcha floor | Poor practice | Single choice | Kutcha floor | | | Kutcha floor with tarpaulin | Brick Flooring | Cemented floor |
| | | Kutcha floor with tarpaulin | Essential | | | | | | | |
| | | Brick Flooring | Important | | | | | | | |
| | | Cemented floor | Desirable | | | | | | | |
| 4 | What is the type of weighment facility available? | No weighment arrangements | Poor practice | Single choice | No weighment arrangements | | | | Manual beam scale/Platform scale with Calibration and stamping | Electronic platform scale with Calibration and stamping |
| | | Manual beam scale/Platform scale with Calibration and stamping | Essential | | | | | | | |
| | | Electronic platform scale with Calibration and stamping | Desirable | | | | | | | |

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|--------|--|---|----------------------|------------------|---------------------------------------|--|----------------------------------|---|--|--|
| | | | | | Question-wise Grading points Criteria | | | | | |
| | | | | | 0 point | 1 point | 2 points | 3 points | 4 points | 5 points |
| 5 | What is the source of power available at the center? | Power connection not available | Poor practice | Single choice | Power connection not available | | | Power connection available (Electricity/Generator) | Power connection with generator as backup | Solar Power |
| | | Power connection available(Electricity/Generator) | Essential | | | | | | | |
| | | Power connection with generator as backup | Important | | | | | | | |
| | | Solar Power | Desirable | | | | | | | |
| 6 | Are functional lights installed in the following locations? | Not installed | Poor practice | Multiple choice | Not installed | Any 1 of two Essential locations are lit | Both Essential locations are lit | Both Essential locations AND any 1 Important location are lit | Both Essential locations AND any 2 Important locations are lit | Both Essential locations AND all 3 Important locations are lit |
| | | Loading/unloading area | Essential | | | | | | | |
| | | Sheds | Essential | | | | | | | |
| | | Gate and Boundary walls | Important | | | | | | | |
| | | Administrative building | Important | | | | | | | |
| | | Internal roads | Important | | | | | | | |
| 7 | How much time is taken for entering the details of purchase into State portal(SPPP) after the day's procurement? | More than 24 hrs | Poor practice | Single choice | More than 24 hrs | | | 12-24 hrs | 6-12 hrs | 0-6 hrs |
| | | 12-24 hrs | Essential | | | | | | | |
| | | 6-12 hrs | Important | | | | | | | |
| | | 0-6 hrs | Desirable | | | | | | | |
| 8 | How are the transaction details (of farmers and transporters) maintained at the Procurement Center? | Manual register | Essential | Multiple Choice | | | | Manual register is present | Manual register AND Uploaded on a computer are present | Manual register AND Uploaded on a computer AND E-POP/Tablets/Mobile Phones are present |
| | | Uploaded on a computer | Essential | | | | | | | |
| | | E-POP/Tablets/Mobile Phones | Important | | | | | | | |

| S. No. | Questions | Options | Level of Requirement | Type of Question | Points | | | | | |
|---------------------------------|---|---|----------------------|------------------|---------------------------------------|---------------------------------|---------------------------------|---|---|---|
| | | | | | Question-wise Grading points Criteria | | | | | |
| | | | | | 0 point | 1 point | 2 points | 3 points | 4 points | 5 points |
| 9 | What is the upload and download speed of the internet? | Not available | Poor practice | Single choice | Not available | | | | Upload and download speed Between 2 to 5 Mbps | Upload and download speed Greater than 5 Mbps |
| | | Upload and download speed Between 2 to 5 Mbps | Essential | | | | | | | |
| | | Upload and download speed Greater than 5 Mbps | Desirable | | | | | | | |
| 10 | Which of the following information is displayed in the Procurement Center? | Not displayed | Poor practice | Multiple choice | Not displayed | Any 2 Essential items displayed | Any 3 Essential items displayed | Any 4 Essential items displayed | All 5 Essential items displayed | All 5 Essential items AND Desirable item is displayed |
| | | MSP | Essential | | | | | | | |
| | | Procurement Center operation days and timings | Essential | | | | | | | |
| | | Quality specifications | Essential | | | | | | | |
| | | Contact details of the officials | Essential | | | | | | | |
| | | Contact details for grievance redressal | Essential | | | | | | | |
| List of token generated farmers | Desirable | | | | | | | | | |
| 11 | What kind of storage facility is available at the Procurement Center for procured grains? | No facility available | Poor practice | Single Choice | No facility available / Kutcha Ground | | | Cemented/Pucca floor covered with tarpaulin | Platform (with tarpaulin) | Shed/Godown/Warehouse/ Covered platform |
| | | Kutcha Ground | Poor practice | | | | | | | |
| | | Cemented/Pucca floor covered with tarpaulin | Essential | | | | | | | |
| | | Platform (with tarpaulin) | Important | | | | | | | |
| | | Shed/Godown/Warehouse/Covered platform | Desirable | | | | | | | |
| 12 | What kind of dunnage material is used for storing the procured stock? | Not available | Poor practice | Single Choice | Not available | | | Bamboo mats/Tarpaulin/Husk bags /Wooden balli | | Wooden Crate/Poly Pallets |
| | | Bamboo mats/Tarpaulin/Husk bags /Wooden balli | Essential | | | | | | | |
| | | Wooden Crate/Poly Pallets | Important | | | | | | | |

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| | | | | | Question-wise Grading points Criteria | | | | | |
| | | | | | 0 point | 1 point | 2 points | 3 points | 4 points | 5 points |
| 13 | What kind of gate and boundary walls are available at the Procurement Center? | No fencing/gate | Poor practice | Multiple Choice | No fencing/gate | Only 1 Essential facility | Both Essential facilities | Any 1 of the Barbed wire fencing/Permanent gate (Wooden/Metal)/Pucca compound wall + 0/1/2 Essential | Any 2 of the Barbed wire fencing/Permanent gate (Wooden/Metal)/Pucca compound wall + 0/1/2 Essential | All 3 of the Barbed wire fencing/Permanent gate (Wooden/Metal)/Pucca compound wall + 0/1/2 Essential |
| | | Temporary fencing | Essential | | | | | | | |
| | | Temporary gate | Essential | | | | | | | |
| | | Barbed wire fencing | Important | | | | | | | |
| | | Permanent gate (Wooden/Metal) | Desirable | | | | | | | |
| | | Pucca compound wall | Desirable | | | | | | | |
| 14 | What kind of Security and fire fighting Arrangements are available in the Mandi/Procurement Center ? | No Security arrangements | Poor practice | Multiple choice | No Security/Fire fighting arrangements | CCTV Camera | Fire fighting arrangements available/Security Personnel available | Fire fighting arrangements available+ CCTV Camera/ Security Personnel available+ CCTV Camera | Security Personnel available AND Fire fighting arrangements available | Security Personnel available AND Fire fighting arrangements available AND CCTV Camera |
| | | No fire fighting arrangements | Poor practice | | | | | | | |
| | | Fire fighting arrangements available | Essential | | | | | | | |
| | | Security Personnel available | Essential | | | | | | | |
| | | CCTV Camera | Desirable | | | | | | | |
| 15 | Which of the following equipment are available for quality check of grains? | None of the Equipment available | Poor practice | Multiple choice | None of the Equipment available | | Any 1 Essential equipment is available | | Any 2 Essential equipment are available | All 3 Essential equipment are available |
| | | Moisture meter with calibrated certificate | Essential | | | | | | | |
| | | Sample Collection Pan (Enamel Plate)/Parkhi | Essential | | | | | | | |
| | | Analysis Kit (e.g.: weighing balance,magnifying glass, scoop, callipers and fractional weight box set) | Essential | | | | | | | |
| 16 | Which of the following equipments are available for cleaning of grains for quality improvement? | Not available | Poor practice | Single choice | Not available | | Manual cleaning using sieve/fan/manual cleaning machine | | | Power fans/Power cleaner |
| | | Manual cleaning using sieve/fan/manual cleaning machine | Essential | | | | | | | |
| | | Power fans/Power cleaner | Important | | | | | | | |

Maturity points determination of PCs on average point score

| Average Point Score Range | Maturity Point |
|---------------------------|----------------|
| 0-0.99 | 0 |
| 1 to 1.99 | 1 |
| 2 to 2.99 | 2 |
| 3 to 3.99 | 3 |
| 4 to 4.99 | 4 |
| 5 | 5 |