Assessment and Rating of Ginning & Pressing Factories

(As amended upto 14th October, 2014)

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SCHEME FOR ASSESSMENT & RATING OF GINNING & PRESSING FACTORIES

1.0 SCOPE & PURPOSE

- 1.1 This scheme specifies the requirements for assessment & rating of modernized ginning & pressing factories in India by Textiles Committee to facilitate
 - a) Ginning & pressing factories to know their present status and identify the scope for improvement.
 - b) Ginning & pressing factories to boost the credibility of their factory and use the rating as an effective marketing tool.
 - c) Cotton traders to select ginning & pressing factories for processing their cotton to suit their quality requirements.
 - d) Spinning mills to select appropriate ginning & pressing factories for sourcing cotton to their requirements.
 - e) Creation of a brand for clean cotton
- 1.2 Assessment & rating under the scheme is voluntary.

2.0 **DEFINITIONS**

2.1 Assessment

Evaluation of infrastructural facilities and management practices in a modernized ginning & pressing factory on the basis of the criteria given in this scheme.

2.2 Ginning & Pressing Factory

A factory, having legal identity, engaged in ginning of kapas into cotton (lint) and pressing the cotton (lint) in the form of bales.

Note: Where a ginning & pressing factory has oil extraction facility from cottonseed in the same premises, the scope of assessment is limited to ginning & pressing activities only.

2.3 Modernized Ginning & Pressing Factory

A Ginning & Pressing factory meeting minimum prescribed criteria listed in **Annexure-I**.

2.4 Infrastructural Parameters

Infrastructural components of a modernized ginning & pressing factory comprising machinery, civil & other infrastructures considered in this scheme for assessment.

2.5 Management Parameters

Management systems and work practices of a modernized ginning & pressing factory considered in this scheme for assessment including contamination level in ginned cotton.

2.6 Rating

- 2.6.1 Rating is the process of placing modernized ginning & pressing factories into different classes based on the assessment of infrastructural parameters, management parameters and the criteria for rating given in this scheme.
- 2.6.2 The rating of ginning & pressing factory is a factory assessment to indicate its capability in producing quality ginned cotton and shall not be construed as product certification.

2.7 Hybrid Factory

A ginning & pressing factory with modernized ginning facility and conventional / unmodernized ginning facility in the same premises, sharing any of the common manufacturing facilities.

3.0 ADMINISTRATIVE ARRANGEMENTS

3.1 Assessment & Rating Cell (ARC)

Textiles Committee has constituted a separate Cell that will be involved in the processing of applications and documents pertaining to assessment and rating of ginning & pressing factories. The main functions of the Assessment and Rating Cell include receiving applications from aspiring ginning & pressing factories, organizing to depute 2-member teams to visit factories for assessment and compiling the assessment reports of the teams for submission to the Technical Rating Award Committee for its consideration/approval.

3.2 Technical Rating Award Committee (TRAC)

This Committee is entrusted with the task of formally assigning ratings to assessed ginning & pressing factories besides suggesting/recommending appropriate amendments in the scheme as and when required. Documents forwarded by the Assessment and Rating Cell such as report from the visiting team and compilation by the Assessment & Rating Cell will be examined by the TRAC to arrive at the appropriate rating. Technical Rating Award Committee is headed by the Secretary, Textiles Committee, Mumbai and includes the following members:

- (i) Joint Textile Commissioner or his representative not below the rank of Deputy Director.
- (ii) Representative from Cotton Corporation of India (CCI).
- (iii) Director (EP & QA) or his representative not below the rank of Deputy Director from Textiles Committee.
- (iv) Officer/s who has/have visited the ginning & pressing factory as Invitee/s, if necessary.

The Technical Rating Award Committee is empowered to invite more persons of their choice to attend the meetings. The Technical Rating Award Committee shall meet as often as required to perform the task of assigning ratings.

3.3 Panel of Experts

Textiles Committee has constituted a panel of experts based on relevant qualification, knowledge, experience, training etc. The members of the panel of experts will visit ginning & pressing factories for on-the-spot assessment.

4.0 ELIGIBILITY FOR ASSESSMENT

- 4.1 Any ginning & pressing factory modernized under TMC or TUFS or by the factory on its own fund and meeting minimum eligibility criteria listed in **Annexure-I** is eligible for assessment by Textiles Committee.
- 4.2 Ginning & pressing factories having hybrid facilities (both conventional & modern facilities) in the same premises are not eligible for assessment.

5.0 APPLICATION FOR REGISTRATION CUM ASSESSMENT

A ginning & pressing factory interested in assessment & rating and meeting the eligibility requirements (**Annexure-I**), shall submit its application for registration in the prescribed proforma (**Annexure-II**) to Textiles Committee along with the registration fee of Rs. 5000/- and applicable rating fee. The Assessment and Rating Cell shall scrutinize the application for meeting the minimum eligibility requirements besides other aspects based on the information provided by the ginning & pressing factory in the application. If the factory is found prima facie eligible for assessment, the application shall be registered for assessment.

6.0 RATING FEE

The rating fee for a period of three years is Rs.35,000/- plus applicable taxes. The rating fee includes one mid-term surveillance visit within the period of three years.

7.0 ASSESSMENT PROCEDURE

7.1 Visit of Assessment Team to Ginning & Pressing Factories

The Assessment & Rating Cell shall organize to depute a two-member team of officers selected from the panel of experts to the ginning & pressing factory to be assessed. The team shall ensure that the unit is operational at the time of assessment and the parameters considered for assessment are put in use or in practice. The team shall inspect each item of the infrastructure including machinery & civil items; examine the management practices adopted including working conditions in the unit at the time of visit; and visually examine sample of cotton processed for contamination. The details of infrastructural and management parameters to be assessed are provided in the Assessment Format (Annexure-III). The visiting team shall assign marks for each infrastructural parameter and management parameter including contamination. Marking scheme for infrastructural parameters and management parameters is given in Tables I & II of Annexure-IV. The team shall prepare the assessment report (Annexure-III) and submit the same to the Assessment & Rating Cell.

7.2 Visual Examination for Contamination

The assessment team shall randomly select and open one bale for assessment of contamination. The selected bale should have been processed from kapas stage to bale stage on the day of assessment. About 25 kgs of ginned cotton from the bale so opened shall be spread in the presence of the team on a platform so as to get a complete view of contaminants. The assessment team shall visually examine the contaminants in the cotton, analyze and assign marks as per the marking scheme (Annexure-IV).

7.3 Photographs

The Assessment Team may take photographs of infrastructural components, as necessary, that will supplement and strengthen the written reports. The team may also take additional photographs of the components of management parameters as deemed fit. The photographs shall be submitted to the Assessment & Rating Cell along with the report.

8.0 COMPILATION

Assessment and Rating Cell shall scrutinize the assessment report of the team. The Assessment & Rating Cell shall compile the % mark scored for Infrastructural parameters, % mark scored for Management Parameters, fulfilment of criteria for minimum eligibility parameters and fulfilment of criteria for essential parameters. If a factory has scored 80% or above in both infrastructural parameters & management parameters, then the Assessment and Rating Cell shall also compile the compliance level to additional fulfilling requirements prescribed for four star & five star ratings. The Assessment & Rating Cell shall forward the compilation report with its recommendation (Annexure-V) along with the assessment report to the Technical Rating Award Committee.

9.0 ASSIGNING OF RATING

- 9.1 The Technical Rating Award Committee will review the assessment report of the visiting team, compilation report & recommendations of the Assessment & Rating Cell and award the appropriate rating or otherwise in accordance with the qualifying criteria given in **Annexure-I**.
- 9.2 The Assessment & Rating Cell shall communicate the rating accorded by the Technical Rating Award Committee along with the Assessment Status Report (ASR) to the concerned ginning & pressing factory.
- 9.3.1 If the assessed ginning & pressing factory does not qualify for any rating as per the qualifying criteria given in **Annexure-I**, the factory shall be given the 'Provisional Rated Status' enclosing therein the Assessment Status Report (ASR). The factory can seek reassessment after making necessary improvements and paying the fee, as applicable.
- 9.3.2 However, a factory which otherwise qualifies for star rating but does not fulfill requirement in any one of the parameters under minimum eligibility criteria shall be awarded single star rating for a limited period as decided from time to time, within which period the factory has to meet the requirement in that particular parameter by making necessary improvement.
- 9.3.3 On meeting the requirement, admissible marks will be awarded for that particular parameter and the applicable star rating shall be awarded to the factory.

- 9.3.4 On the other hand, if the factory does not fulfill the requirement within the given period the single star rating awarded to the factory shall be withdrawn.
- 9.4 If any LT / HT line passes over a factory premises, the factory will be awarded applicable Star Rating along with an 'Advisory Note' regarding the LT / HT line, provided the factory otherwise qualifies for Star Rating.

10.0 CERTIFICATE OF RATING / LETTER OF PROVISIONAL RATED STATUS

A Certificate of Rating or Letter of Provisional Rated Status shall be issued to the ginning & pressing factory, as applicable, which shall include the rating awarded or the provisional rated status, date of issue and validity period. Information on the rating or the provisional rated status thus assigned will also be placed on the Textiles Committee's website for the information of all interested parties such as spinning mills, cotton merchants / traders, ginning factories etc.

11.0 USE OF RATING

The star rating assigned to a ginning & pressing factory is intended for use as a recognition & as a marketing tool for its capability to produce quality ginned cotton and not for use on the bale as product certification.

12.0 VALIDITY OF RATING AND SURVEILLANCE VISIT

- 12.1.1 Star rating once assigned is valid for 3 years. Textiles Committee shall organize one midterm surveillance visit within the validity period of three years to the certified ginning & pressing factory to ensure that the facilities such as machinery, civil infrastructure etc. continue to be in place. However, additional visits may be organized, if necessary.
- 12.1.2 The Assessment & Rating Cell (ARC) shall organize to depute officer/s from the panel of experts for the mid-term surveillance visit.
- 12.1.3 The officer/s shall verify whether the facilities such as machinery, civil infrastructure etc. continue to be in place and submit the Surveillance Visit Report in the prescribed format (Annexure VI).
- 12.2.1 The provisional rated status shall be given to the factories for one year. The factories are expected to make improvements in the parameters indicated in the Assessment Status Report and seek reassessment for rating within one year. However, the provisional rated status, on its merit, can be extended on case to case basis.

- 12.2.2 The star rating assigned on reassessment to a factory under 'Provisional rated status' will be valid for the remaining portion of the three-year period from the date of issue of the Letter of Provisional Rated Status.
- 12.3.1 The limited-period single star rating awarded to factories which otherwise qualified for star rating but did not fulfill requirement in any one of the parameters under minimum eligibility criteria shall be valid for a period as decided from time to time.
- 12.3.2 The applicable star rating awarded on fulfilling the requirement in that particular parameter shall be valid for the remaining portion of three year period from the date of the initial single star rating certificate.

13.0 DOWN GRADING OF ASSIGNED RATING

During mid-term surveillance visit / additional visits, if a factory is found to have gone down in quality in terms of infrastructure and management practices as compared to the initial assessment, the factory can be "downgraded". The Assessment & Rating Cell shall forward its recommendation in respect of downgrading the assigned rating of the factory to Technical Rating Award Committee for further action in the matter. The Technical Rating Award Committee will take appropriate decision on downgrading and assigning a lower rating or withdrawing the assigned rating, as the case may be. A letter under the signature of Secretary or Director, Textiles Committee to this effect shall be issued to the factory and the information shall also be updated on Textiles Committee website.

14.0 RENEWAL OF RATING

- 14.1 Certified ginning & pressing factories can apply for renewal of rating preferably before expiry but not later than one year from the expiry of Star Rating Certificate. Factories seeking renewal after one year from the expiry of Star Rating Certificate will be considered on a case to case basis.
- 14.2 The fee for renewal of rating, for a further period of three years, is Rs.25, 000/- plus applicable taxes. The fee for renewal of rating includes one mid-term surveillance visit within the period of three years.
- 14.3 The Assessment & Rating Cell (ARC) shall organize to depute a two-member team of officers from the panel of experts for renewal visit.

- 14.4 The team shall verify whether the facilities such as machinery, civil infrastructure etc. continue to be in place and submit the Renewal Visit Report in the prescribed format (Annexure VII). The team shall also verify and record the additions / improvements in the infrastructure reported by the factory, if any, in the Renewal Visit Report.
- 14.5 The Assessment & Rating Cell shall scrutinize the Renewal Visit Report and submit its recommendation to Director (EP & QA).
- 14.6 Based on the renewal visit findings and the recommendations of ARC, the renewal or otherwise of the Star Rating assigned to a factory shall be approved by Director (EP & QA).
- On approval for renewal of rating, ARC shall arrange to issue the Certificate for the renewal of Star Rating which shall be valid for a further period of three years and the mid-term surveillance visit shall be carried out as in the case of initial certification.
- 14.8 If the renewal of rating is not approved, ARC shall communicate the same to the factory along with the reasons for non renewal of rating.

15.0 ASSESSMENT FOR HIGHER RATING

- 15.1 Star rated ginning & pressing factories aspiring for higher Star Rating based on further improvements made in infrastructural facilities and / or management practices are free to apply for upgradation of rating and seek fresh assessment during mid-term surveillance visit or during renewal visit. Factories can also seek fresh assessment for higher Star Rating by requesting a revisit, with applicable revisit fee, any time during the validity period of Star Rating Certificate.
- 15.2 A request letter seeking fresh assessment for higher Star Rating shall be submitted by the factory, indicating therein the improvements made in infrastructural facilities and / or management practices. The factories are expected to submit the request letter sufficiently in advance.
- 15.3 On receipt of request letter, the Assessment & Rating Cell (ARC) shall organize to depute officer/s from the panel of experts for fresh assessment.
- 15.4 The deputed officer/s shall verify the improvements reported by the factory. If the factory is found to be prima facie eligible for higher rating, the officer/s shall carryout fresh assessment following the same procedure as in the case initial assessment and submit the report in the format 'Annexure III: Report of Visiting Team' along with

- photographs. Applicable rating shall be awarded as per the assessment and rating criteria following the same procedure as in the case initial assessment.
- 15.5 The rating so assigned on the fresh assessment will be valid for the remaining portion of the validity period of the earlier certificate of rating.

16.0 PROVISION FOR REVISIT ON REQUEST AND REVISIT FEE

- 16.1 Apart from the scheduled assessment visit & mid-term surveillance visit, a factory may request revisit for upgradation of Star Rating or for attaining Star Rating from Provisional Rated Status or for attaining regular Star Rating from the Limited Period Single Star Rating.
- 16.2 The revisit fee is Rs.15,000/-.
- 16.3 However, the revisit fee is exempted once for those factories that seek revisit within one year from the date of Certificate of Rating / Letter of Provisional Rated Status.
- 16.4 The factories found closed on the day of visit of assessment team, scheduled on mutual consent, may also seek revisit for assessment. The revisit fee is exempted once for those factories that seek revisit within a year from the date of earlier visit.



Textiles	Assessment & Rating of Gininng & Pressing Units	G&P	
Committee	Eligibility Criteria & Rating Criteia	Rating Scheme	

Eligibility Criteria & Essential Parameters

Sr. No.	Parameter	Criteria				
Minin	Minimum Eligibility Criteria					
1	Ginning Machines (Small Unit)	12 N / 11 EL / 9 J / 8 SJ / 1 or 2 Saw gins (90 saws) / 2 Rotobar gins				
	Ginning Machines (Large Unit)	24 N / 22 EL / 18 J / 16 SJ / 3 Saw gins (90 saws) / 4 Rotobar gins				
2	Pre Cleaner	Off-line / On-line pre cleaner / hopper feeder with - 3 beaters for inclined - 5 beaters for horizontal				
3	Lint Cleaner	3 beaters				
4	Conveyor System for Kapas	Pneumatic / Mechanical conveyor from heap to Central / Side platform in gin house				
5	Conveyor for seed	Automatic seed conveyor from gins				
6	Conveyor System for Lint	Conveyor from Gins to Lint Cleaner, from Lint Cleaner to Pala House and from Pala House to Bale Press Hall. (Conveyor from Pala House to Bale Press hall is not required if both are under the same roof)				
7	Bale Press	Two stage manual tramping press				
Esser	ntial Parameters					
8	Humidifier / Moisturizer	Humidifier / Moisturizer system (Benson fan, nozzle, steam system etc.) for kapas or lint				
	Fire Fighting System (Small Unit)	6 hydrants + 65 KL closed / 75 KL open water storage without water well / tube well or 25 KL closed / open water storage with water well / tube well + electric pump & standby diesel pump* [*Standby diesel pump not required in case of overhead tank water storage facility]				
9	Fire Fighting System (Large Unit)	10 hydrants + 125 KL closed / 150 KL open water storage without water well / tube well or 50 KL closed / open water storage with water well / tube well + electric pump & standby diesel pump* [*Standby diesel pump not required in case of overhead tank water storage facility]				
10	Electrical Wiring	The Electrical wiring to be underground or protected.				
11	Weigh Bridge	Facility (20 Ton) to be available within the factory premises or within 1 km				

Textiles	Assessment & Rating of Gininng & Pressing Units	G & P
Committee	Eligibility Criteria & Rating Criteia	Rating Scheme

Sr. No.	Parameter	Criteria			
Esser	Essential Parameters				
12	Kapas Platform (Small Unit)	Brick / CC Platform of area 5000 sq. ft.			
12	Kapas Platform (Large Unit)	Brick / CC Platform of area 10000 sq. ft.			
13	Covered Space for Lint [Pala Hall] (Small Unit)	Brick floor & wall of 2000 sq. ft. (Not required for on-line pressing)			
13	Covered Space for Lint [Pala Hall] (Large Unit)	Brick floor & wall of 4000 sq. ft. (Not required for on-line pressing)			
14	Seed Platform (Small Unit)	Brick / CC platform of 1000 sq. ft.			
14	Seed Platform (Large Unit)	Brick / CC platform of 2000 sq. ft.			
15	Bale Platform	Brick / CC platform of 600 sq. ft.			
16	Road	BT / CC road of minimum 10 ft. width, for a minimum distance of 50 meters from kapas platform (or) from kapas platform upto the gate where the distance from kapas platform to gate is less than 50 metres.			
17	Boundary Wall / Fence	Wire fence / boundary wall all around			

Minimum Eligibility Criteria:

- 1. A ginning & pressing factory meeting the criteria specified for parameters 1 to 7 above is eligible for assessment.
- 2. A ginning & pressing factory which does not meet the specified criteria in any one of the parameters from 1 to 7 above is also eligible for assessment, provided that it will be awarded only Single Star Rating for a limited period, if it otherwise qualifies for a star rating as per the rating criteria.

Essential Parameters:

To qualify for three, four or five star ratings, in addition to the criteria specified for parameters 1 to 7, a ginning & pressing factory has to meet the criteria specified for the essential parameters from 8 to 17 above besides the relevant rating criteria for % mark and additional fulfilling requirements.

Note:

Type of Gin		Roller Length (Inches)
Normal (N)	:	About 42 - 43
Extra Long (EL)	:	About 47 - 48
Jumbo (J)	:	About 53 - 54
Super Jumbo (SJ)	:	About 58 - 60

Textiles Committee

Assessment & Rating of Gininng & Pressing Units Eligibility Criteria & Rating Criteia

G & P Rating Scheme

Rating Criteria

	Rating	Criteria	Mark
TC-Single Star	• • • • •	Minimum for infrastructural parameters	50%
TC-Single Star		Minimum for management parameters	50%
TC Two Chair		Minimum for infrastructural parameters	60%
TC-Two Star		Minimum for management parameters	60%
		Minimum for infrastructural parameters	70%
TC-Three Star	* * * * *	Minimum for management parameters	70%
		Criteria specified for 10 essential parameters to be fulfilled	
		Minimum for infrastructural parameters	80%
TC Farm Class		Minimum for management parameters	80%
TC-Four Star		Criteria specified for 10 essential parameters to be fulfilled	
		Additional Fulfilling Requirements specified for Four Star Rating to be fulfilled	
		Minimum for infrastructural parameters	90%
	* * * *	Minimum for management parameters	90%
TC-Five Star		Criteria specified for 10 essential parameters to be fulfilled	
		Additional Fulfilling Requirements specified for Five Star Rating to be fulfilled	

Note

- 1. A factory which has scored less than 50% in infrastructural and / or management parameters, will qualify for Single Star Rating if it meets the criteria specified for all the 17 parameters of minimum eligibility criteria as well as essential parameters.
- 2. A factory, which fulfils the requirement for all the parameters under Minimum Eligibility Criteria but not in all gin lines / sheds, will be awarded Single Star Rating provided the factory otherwise qualifies for star rating.
- 3. A factory, which otherwise qualifies for star rating but does not fulfil requirement in any one of the parameters under Minimum Eligibility Criteria, will be awarded Single Star Rating for a limited period as decided from time to time.
- 4. Factories otherwise qualifying for Four Star or Five Star Rating but do not fulfil requirement in one or two Essential Parameters will be placed in Three Star or Four Star category respectively.

Textiles Committee

Assessment & Rating of Gininng & Pressing Units Eligibility Criteria & Rating Criteia

G & P Rating Scheme

Additional Fulfilling Requirements for 4 Star & 5 Star Ratings

Parameter	TC - Four Star 🛊 🛊 🛊 🕸	TC - Five Star 🛊 🛊 🛊 🛊				
Pre-Cleaner	Online / Offline Pre-cleaner / Hopper feeder with - Minimum 3 beaters (inclined) [or]	Online Pre-cleaner / Hopper feeder with - Minimum 4 beaters (inclined) [or]				
	- Minimum 6 beaters (horizontal)	- Minimum 6 beaters (horizontal)				
Lint Cleaner	Minimum 3 beaters	Minimum 3 beaters				
	Three stage kapas conveyor system comprising	Three stage kapas conveyor system comprising				
	✓ Pneumatic from heap to pre-cleaner or vehicular kapas conveyance without manual handling	✓ Pneumatic from heap to pre-cleaner or vehicular kapas conveyance without manual handling				
Kapas	✓ Pneumatic / Mechanical from pre-cleaner to Gin Hall	✓ Pneumatic / Mechanical from pre-cleaner to Gin Hall				
Conveyor	✓ Pneumatic / Mechanical to each Gin through sensor control droppers	✓ Pneumatic / Mechanical to each Gin through sensor control droppers				
	Note: Two stage system will do if pre-cleaner is inside the Gin Hall	Note: Two stage system will do if pre-cleaner is inside the Gin Hall				
	Three stage lint conveyor system comprising	Three stage lint conveyor system comprising				
	 ✓ Pneumatic / Mechanical (belt) from individual Gin to Lint cleaner 	✓ Pneumatic / Mechanical (belt) from individual Gin to Lint cleaner				
	✓ Pneumatic / Mechanical (belt) from Lint cleaner to Pala Hall	✓ Pneumatic / Mechanical (belt) from Lint cleaner to Pala Hall				
Lint	✓ Pneumatic / Mechanical (belt) from Pala Hall to Press Box	✓ Only pneumatic from Pala Hall to Lint slide of Bale Press				
Conveyor	Note:	Note:				
	1) Belt from Pala corridor to press is allowed	Belt from Pala corridor to press is not allowed				
	Two stage system will suffice if Lint cleaner is set up over pala corridor	Two stage system will suffice if Lint cleaner is set up over pala corridor and lint dropped in each pala hall				
	 For on line press, Pneumatic / Mechanical (belt) from Lint cleaner to Bale Press Box (In place of 2nd & 3rd Stage above) 	3) For on line press, Pneumatic / Mechanical (belt) from Lint cleaner to Bale Press Box (In place of 2 nd & 3 rd Stage above)				
Bale Press	Single or two stage automatic bale press - Auto Loading, Auto tramping, Oil hydraulic	Single stage automatic bale press - Auto Loading, Auto tramping, Oil hydraulic				
	Factory should have any four of the following	Factory should have any five of the following				
	1) HVI / MVI / LVI	1) HVI / MVI / LVI				
	2) Contamination detector & eliminator	2) Contamination detector & eliminator				
	3) Automatic heap making	3) Automatic heap making				
	4) Dust collector	4) Dust collector				
	5) Online moisturizing through nozzle or steaming of lint	5) Online moisturizing through nozzle or steaming of lint				
Desirable	6) Using spark catcher for incoming vehicles	6) Using spark catcher for incoming vehicles				
parameters	7) System Certification e.g. ISO 9000 etc.	7) System Certification e.g. ISO 9000 etc.				
	8) Fully online ginning facility from kapas heap to press	8) Fully online ginning facility from kapas heap to press				
	9) Grade wise and variety wise heaping of kapas	9) Grade wise and variety wise heaping of kapas				
	10) In addition to scoring 5 marks for fire fighting parameter (Annexure –IV. Sr. No: 20) the unit should have excellent fire fighting system like fire alarm, portable fire extinguisher, fire extinguishing tower etc.	10) In addition to scoring 5 marks for fire fighting parameter (Annexure –IV. Sr. No: 20) the unit should have excellent fire fighting system like fire alarm, portable fire extinguisher, fire extinguishing tower etc.				
	11) The Factory should not have scored zero mark in any of the infrastructure or management parameters	11) The Factory should not have scored zero mark in any of the infrastructure or management parameters				

Annexure – II

Textiles	Assessment & Rating of Gininng & Pressing Units	G & P
Committee	Application for Registration	Rating Scheme

	For office use
Registration no. Allotted:	

Part I – General Information

		Ι					
1.	Name of the Ginning & Pressing Factory						
2.	Address of the Ginning & Pressing Factory						
		Name Tel. No. (With STD Code)	¦	: ce :	 -		
3.	Contact person	Fax No.	Res	: 			 ·
		Mobile No.		:			
4.	Regn. no. with Small Scale Industries						
5.	Category of unit for assessment	Fresh Assessment		Re Assessment		Renewal	
6.	Source of funding for modernization	ТМС		TUFS		Others	
7.	Nature of business	Job work		Own		Both	
8.	Working season (month)	From		То			
9.	Production capacity		Bales	s/ hr.			
10.	Whether factory is Hybrid	Yes				No	
11.	Preferred date of assessment						
		Mode of payment	: [OD Chec	que	Cash	
12.	Payment details	DD/Ch. no.	:				
		Bank	:				
		Amount	: R	S.			

Textiles	Assessment & Rating of Gininng & Pressing Units	G & P		
Committee	Application for Registration	Rating Scheme		

Part II - Technical Features

A.	Machinery		Particulars	
		DR Gins (Normal / Extra Long / Jumbo / Super Jumbo)	Type of Gin: No. of Gins:	
1.	Ginning Machines	b) Auto feeders	Yes / No:	
	Cirining Flucionics	c) Saw Gins	No. of Saw gins:	
		ı d) Rotobar Gins	No. of Rotobar gins:	
		a) Type of cleaner	Pre cleaner / Hopper feeder with beaters	
2.	Pre cleaning Machine	i b) Horizontal Cleaner	On-line / Off-line: No. of beaters:	
		c) Inclined Cleaner	On-line / Off-line: No. of beaters:	
3.	Lint Cleaner		On-line / Off-line: No. of beaters:	
			Heap to pre Cleaner :	
4	Conveyor System For (Belt / Pneumatic / O	Kapas thers)	Pre cleaner to gin :	
			Stone Catcher Yes/No :	
			Gins to lint cleaner :	
5.	Conveyor System For (Belt / Pneumatic / O		Lint cleaner to pala hall :	
			Pala hall to press hall / press box	
		a) Capacity (bales /hr)		
		i b) With / Without auto tramper		
	Dala Duana	c) Single stage / Two stage		
6.	Bale Press	d) Oil / Water hydraulic		
		e) With / Without direct feed to box		
		f) Online press	Yes / No:	
7.	Automatic Seed Conv	eyor from gins	Yes / No:	
		a) In Gin House	No. of Benson fans: Nozzle system:	
8.	Humidifiers/ Moisturizers	b) In Pala House	No. of Benson fans: Nozzle system:	
		c) In Press House	No. of Benson fans: Nozzle / steam system:	_

Textiles	Assessment & Rating of Gininng & Pressing Units	G&P	
Committee	Application for Registration	Rating Scheme	

A.	Machinery		Particulars
		a) Overhead Tank	No. of Tanks: Open / closed: Total capacity (KL):
		b) Sump	No. of sumps: Open / closed: Total capacity (KL):
9.	Fire Fighting System	c) Pump / Diesel Engine	Pump (Yes / No): Diesel Engine (Yes / No):
		d) Fire Hydrants	No. of Hydrants:
	 	e) Water well / Tube Well availability in the factory	Water well available: Yes / No Tube well available: Yes / No
		a) LT / HT supply line passes over factory premises	Yes / No: If yes, its distance from functional area: Feet
10	Electrical wiring	b) Incoming power cable	Underground (Yes / No): Away from work area (Yes/No):
		c) Gin house / Press hall / Other machinery	Underground (Yes / No): Protected (Yes/No):
		a) Availability	In house / Available within 1 KM:
11	Weigh Bridge	b) In house weigh bridge	Mechanical / Electronic:
	Weigh Bridge	c) Display & Print out facility	Yes / No:
		d) Capacity (Tons)	
В.	Infrastructure		Particulars
		ı ı a) Type ı	Brick / CC:
12	Platform for kapas	b) Area	Total platform area (Sq. ft.):
	Tradiom for Rapus	c) Raised / with dwarf wall	Raised (Yes / No): With dwarf wall (Yes / No):
		d) Roofed	Roofed platform area (Sq. ft.):
		i i a) No. & area	No. of halls: Total area (Sq. ft.):
13	Covered Storage for Lint (Pala Hall)	b) Wall type	Brick / Plastered:
		c) Floor type	Brick / Cemented:
		l a) Type	Brick / CC:
		I I I I b) Open platform	Raised (Yes / No): With dwarf wall (Yes / No):
14	Seed Platform /	5)	Open platform area (Sq. ft.):
14	Godown	c) Roofed platform	Roofed platform area (Sq. ft.):
		d) Direct collection	Provision for direct collection of seed into transport containers available (Yes / No)
i			1

Textiles Assessment & Rating of Gininng & Pressing Units
Committee Application for Registration G & P
Rating Scheme

В.	Infrastructure		Particulars
		а) Туре	Brick / CC:
1.5	Dala Chanasa Casas	b) Open platform	Open platform area (Sq. ft.):
15	Bale Storage Space	c) Roofed	Roofed platform area (Sq. ft.):
		d) Godown	Godown area (Sq. ft.):
		a) Type	Bitumen / CC:
		b) Road width in feet	
16	Road	 	Road from gate to kapas platform (Yes / No):
		c) Connectivity	Distance covered by road from kapas platform: Metres
			Road connects all platforms, buildings & weigh bridge (Yes / No):
		a) Type	Wire fence / boundary wall:
17	Boundary Wall / Fencing	b) Coverage	All around the factory / partial:
		c) Height in feet	
C.	Work Practices		Particulars
18	Quality Awareness Boards / Displays		No. of Quality awareness boards / displays:
			Caps / Head covering given to all employees (Yes / No):
19	Caps / Head covering	, Uniforms & Shoes	Uniform given to all employees (Yes / No):
			Shoes given to all employees (Yes / No):
20	Training of personnel		No. of trained fitters:
21	Method of storage / o	lisposal of contaminants	
22	Velcro boards / Cardb	oards pasted with gum	No. of Velcro boards / cardboards pasted with gum provided:
23	Variety-wise & grade-wise heaping		(Yes / No):
	,	wise neaping	
24	Covering of kapas in i		(Yes / No):
24		ncoming vehicles	
	Covering of kapas in i	ncoming vehicles	(Yes / No):
	Covering of kapas in i	incoming vehicles	(Yes / No): (Yes / No):
25	Covering of kapas in i	ncoming vehicles aps a) Bales fully covered	(Yes / No): (Yes / No): (Yes / No):

Textiles Assessment & Rating of Gininng & Pressing Units
Committee Application for Registration Rating Scheme

D. Desirable Machines			Particulars
28	HVI / MVI / LVI		
29	Generator		
30	Lab Gin		
31	Ginning Percentage (G	P) Balance	
32	Roller Grooving Machin	e	
33	Contamination detector	r & eliminator	
34	Automatic heap making	9	
35	Moisture meter		
36	Nep counting facility		
37	Micronaire apparatus		
		a) Electric Motors	
38	Workshop Machinery	i b)	
		c)	
		i i a)	
39	Any other Machinery	i b)	
		c)	
Ε.	Desirable Infrastructure	e / Practices	Particulars
40	Online moisturizing throof lint	ough nozzles or steaming	
41	Using spark catcher for	incoming vehicles	
42	System certification, e.	g. ISO 9000 etc.	
43	Fully online ginning fac press	ility from kapas heap to	
44	Dust collector		
45	CO ₂ / other portable fir	e extinguishers	
46	Fire extinguishing towe	er	
47	Fire alarm		

Textiles	Assessment & Rating of Gininng & Pressing Units	G&P
Committee	Application for Registration	Rating Scheme

Part III - Declaration

Sr. No.	Parameter	Criteria	_	he Criteria priate box)
Minim	um Eligibility Criteria			
1	Ginning Machines (Small Unit)	12 N / 11 EL / 9 J / 8 SJ / 1 or 2 Saw gins (90 saws) / 2 Rotobar gins	Yes	No
	Ginning Machines (Large Unit)	24 N / 22 EL / 18 J / 16 SJ / 3 Saw gins (90 saws) / 4 Rotobar gins	Yes	No
2	Pre Cleaner	Off-line / On-line pre cleaner / hopper feeder with - 3 beaters for inclined - 5 beaters for horizontal	Yes	No
3	Lint Cleaner	3 beaters	Yes	No
4	Conveyor System for Kapas	Pneumatic / Mechanical conveyor from heap to Central / Side platform in gin house	Yes	No
5	Conveyor for Seed	Automatic seed conveyor from gins	Yes	No
6	Conveyor System for Lint	Conveyor from Gins to Lint Cleaner, from Lint Cleaner to Pala House and from Pala House to Bale Press Hall (Conveyor from Pala House to Bale Press hall is not required if both are under the same roof)	Yes	No
7	Bale Press	Two stage manual tramping press	Yes	No
Essen	tial Parameters			
8	Humidifier / Moisturizer	Humidifier / Moisturizer system (Benson fan, nozzle, steam system etc.) for kapas or lint	Yes	No
0	Fire Fighting System (Small Unit)	6 hydrants + 65 KL closed / 75 KL open water storage without water well / tube well or 25 KL closed / open water storage with water well / tube well + electric pump & standby diesel pump* [*Standby diesel pump not required in case of overhead tank water storage facility]	Yes	No
9	Fire Fighting System (Large Unit)	10 hydrants + 125 KL closed / 150 KL open water storage without water well / tube well or 50 KL closed / open water storage with water well / tube well + electric pump & standby diesel pump* [*Standby diesel pump not required in case of overhead tank water storage facility]	Yes	No
10	Electrical Wiring	The Electrical wiring to be underground or protected.	Yes	No
11	Weigh Bridge	Facility (20 Ton) to be available within the factory premises or within 1 Km	Yes	No

Annexure – II

Textiles	Assessment & Rating of Gininng & Pressing Units	G&P	
Committee	Application for Registration	Rating Scheme	

Sr. No.	Parameter Criteria			he criteria oriate box)	
Essen	Essential Parameters				
12	Kapas Platform (Small Unit)	Brick / CC Platform of area 5000 sq. ft.	Yes	No	
	Kapas Platform (Large Unit)	Brick / CC Platform of area 10000 sq. ft.	Yes	No	
13	Covered Space for Lint [Pala Hall] (Small Unit)	Brick floor & wall of 2000 sq. ft. (not required for online pressing)	Yes	No	
13	Covered Space for Lint [Pala Hall] (Large Unit)	Brick floor & wall of 4000 sq. ft. (not required for online pressing)	Yes	No	
14	Seed Platform (Small Unit)	Brick / CC platform of 1000 sq. ft.	Yes	No	
14	Seed Platform (Large Unit)	Brick / CC platform of 2000 sq. ft.	Yes	No	
15 Bale Platform Brick / CC platform of 600 sq. ft.		Brick / CC platform of 600 sq. ft.	Yes	No	
Road distance of 50 meters from kapas platform (o kapas platform upto the gate where the distance		BT / CC road of minimum 10 ft. width, for a minimum distance of 50 meters from kapas platform (or) from kapas platform upto the gate where the distance from kapas platform to gate is less than 50 metres.	Yes	No	
Boundary Wall /		No			

I / We hereby declare that the information furnished in Part I, II & III of this application is correct and true to the best of my / our knowledge and belief. I/We have gone through the provisions of the 'Scheme for Assessment and Rating of Ginning & Pressing Factories' and accept the terms and criteria of the Scheme for assessment & rating. I/We also undertake to abide by the terms and conditions put forward by the Textiles Committee, from time to time, in relation to the use of the rating and the rating logo.

Place	
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Signature of the applicant with stamp

Textiles	Assessment & Rating of Gininng & Pressing Units	G & P
Committee	Application for Registration	Rating Scheme

For Office Use

	<u>FOR OTHER USE</u>				
	Part - A				
For	the use of R.O				
1	Name of the R.O				
2	Date of receipt of application				
3	Date of forwarding of application to Assessment & Rating Cell				
4	Signature of the Officer In charge				
		Part - B			
For	the use of Assessment & Rating Cell				
1	Date of receipt of application from unit / RO				
	Whether the unit is eligible for assessment	Yes No			
2	If no, reasons and further actions taken				
3	Assessment team	1.			
J	Assessment team	2.			
4	Date of assessment				
		Part - C			
For	the use of Assessment & Rating Cell				
1	Date of receipt of assessment report from team				
2	Date of forwarding assessment report to Technical Rating & Award Committee				
3	Rating awarded by Technical Rating Award Committee				
4	Ref. & date of communication of rating approved to the unit				
5	Rating accepted by the unit	Yes No			
	If yes, certificate no. & date				
6	Signature of the Assessment & Rating Cell Incharge				

Textiles	Assessment & Rating of Gininng & Pressing Units	G & P
Committee	Report of Visiting Team	Rating Scheme

1	Name of ginning & pressing factory										
2	Registration number										
3	Address										
4	Type of unit		Larg	e unit				Smal	l unit		
5	Nature of business		Job	work		Own			Both		
	Marshava of the toom	1									
6	Members of the team	2									
7	Date/s of assessment										
8	Category of unit			New			Rated				
9	Meeting minimum eligibility criteria	Yes		Y	es, but	it not in all gin lines / sheds			No		
10	Meeting criteria for essential parameters			Yes			No				
11	Whether hybrid factory			Yes					No		
12	Does LT/HT line passes over factory premises	No				t within 10 tional area		Yes, and of for	within unction	10 fee	et a
13	Category of assessment	Initial			Rea	ssessment				ent fo	
	Name & Signature					Signature				_	
	Team Member 1			Τe	am M	ember 2		Name & Signature Unit Representative			

Textiles	Assessment & Rating of Gininng & Pressing Units	G & P
Committee	Table I - Infrastructural Parameters	Rating Scheme

Name of the unit : Date of Assessment :

Sr.		Weightage		Mark	(Assig	gned		Weighted	Maximum	
No	Parameter	(W)	1	2	3	4	5	Mark (W X M)	Marks	Observations / Remarks
1	Kapas Platform	3							15	
2	Conveyor system for Kapas	3							15	
3	Pre-cleaner	3							15	
4	Gins & gin House (Specify no. of lines / sheds & line wise / shed wise no. of gins in the remark column)	3							15	
5	Lint cleaner	3							15	
6	Conveyor system for lint	3							15	
7	Covered space for lint (Pala hall)	3							15	
8	Bale Press	3							15	
9	Road	2							10	
10	Roofed storage space for Kapas	2							10	
11	Other equipments / lab	2							10	

 $[\]boldsymbol{*}$ Do not put $\boldsymbol{\vee}$ mark. Please write the mark assigned in number in the respective columns

Textiles	Assessment & Rating of Gininng & Pressing Units	G & P
Committee	Table I - Infrastructural Parameters	Rating Scheme

Name of the unit : Date of Assessment :

Sr.		Weightage		Mark	(Assig (M) *	Assigned M) *		Weighted Mark	Maximum	0 (2
No	Parameter	Weightage (W)	1	2	3	4	5	(W X M)	Marks	Observations / Remarks
12	Bale platform	1							5	
13	Seed conveyor & platform	1							5	
14	Factory lay out	1							5	
15	Adequate lighting	1							5	
16	Safety	1							5	
17	Weigh bridge	1							5	
18	Humidifier / Moisturizer	1							5	
19	Electrical wiring (Under ground or protected)	1							5	
20	Fire fighting system (with / without water well or tube well, Diesel Pump)	1							5	
21	Boundary wall / fence	1							5	
	Total Marks for	Infras	truct	ural	Para	amet	ers		200	

 $[\]mbox{*}$ Do not put $\mbox{$\sqrt{$}$}$ mark. Please write the mark assigned in number in the respective columns

Textiles	Assessment & Rating of Gininng & Pressing Units	G&P	
Committee	Table II - Management Parameters	Rating Scheme	

Name of the unit : Date of Assessment :

						nagemen	t Parame	eters
Sr.	_	Weightage		k Assig (M) *	gned	Weighted Maximum		
No	Parameter	(W)	1	2	3	Mark (W X M)	Marks	Observations / Remarks
1	Machine maintenance	6					18	
2	Bale packaging quality	6					18	
3	Gin Settings	6					18	
4	Offloading of kapas	5					15	
5	Engaging labour to remove contaminants	5					15	
6	Covering of kapas heaps	4					12	
7	Training of personnel, quality awareness boards & gum / Velcro board	4					12	
8	Segregation in heaping & processing	4					12	
9	Uniforms, caps / head covering & shoes	3					9	
10	Supervision	3					9	
11	Covering of kapas in incoming vehicle	2					6	
12	House Keeping & Cleanliness	2					6	
13	Contamination	Analysis	As po - Con	er tamin	ation		25	
	Total Marks for Management Parameters						175	

 $[\]boldsymbol{*}$ Do not put $\boldsymbol{\vee}$ mark. Please write the mark assigned in number in the respective columns

Textiles	Assessment & Rating of Gininng & Pressing Units	G & P
Committee	Analysis - Contamination	Rating Scheme

Name of the unit : Date of assessment :

		Contamination			
Contam- inant Type	Marks to be deducted per occurrence	Contaminant	Occurrence (Tally Mark)	Total Occurrence	Total marks to be deducted
		White plastic fabric			
		White plastic string			
		White / transparent plastic film			
		Hair			
(High impact)	2.0	Feather			
		Coloured cotton fibres			
		Coir fibre			
		Coloured plastic fibre			
		Others (Specify)			
		Oily / rusty / black cotton clumps			
		Tar / grease affected cotton clumps			
	1.0	Coloured cotton fabric			
		Coloured cotton yarn			
		Jute fabric			
(Medium impact)		Jute fibre & yarn			
pacey		Coir yarn			
		Coloured plastic fabric			
		Coloured plastic string			
		Coloured plastic film			
		Others (Specify)			
		Sticks / twigs			
		Leaves			
		Stamp coloured / yellow cotton clumps			
		Metal pieces			
(Low impact)	0.50	Paper			
pacey		Sand / stones			
		Leather bits			
		Wooden pieces			
		Others (Specify)			
	•	Grand To	tal of marks to be	deducted (d)	
		(J£,/4).	Mark Ass	igned (25 - d)	
		(11 u	.5 unum 25 as		

Textiles	Assessment & Rating of Gininng & Pressing Units	G & P
Committee	Additional Requirements - Status report	Rating Scheme

Name of the unit : Date of assessment :

Additional Requirements of Four Star and Five Star rating – Status Report:

S. No.	Parameter		Requirement	Observation		
		Loca	tion of pre cleaner / hopper feeder	Online / Off line		
I	Pre-cleaner	Nicono	ber of beaters	Inclined		
			per of beaters	Horizontal		
II	Lint cleaner	Num	ber of beaters			
		Pneu	matic conveyor from heap to pre-cleaner	Yes / No		
		If no	, vehicular kapas conveyance without manual handling	Yes / No		
III	Kapas conveyor	Pneu	imatic / mechanical conveyor from pre-cleaner to gin hall	Yes / No		
	Conveyor	If no	, Pre-cleaner is inside gin hall	Yes / No		
		Pneu drop	imatic / mechanical conveyor to each gin through sensor controlled pers	Yes / No		
		Pneu	imatic / mechanical (belt) conveyor from individual gins to lint ner	Yes / No		
		Bale	press	On line / Off line		
		If on	line, conveyor from lint cleaner to bale press	Pneumatic / Mechanical		
	Link	If of pala	f line, Pneumatic / mechanical (belt) conveyor from lint cleaner to hall	Yes / No		
IV	Lint conveyor	If ye	s, conveyor from pala hall to press box	Pneumatic / Mechanical		
		If no	, is lint cleaner set up over pala corridor	Yes / No		
		If ye	s, Belt from pala corridor to press box is available	Yes / No		
		If no	, is lint dropped in each pala hall	Yes / No		
		If ye	s, conveyor system from pala hall to press box	Pneumatic / Mechanical		
V	Bale press	Auto	matic bale press - auto loading, auto tramping, oil hydraulic	Yes / No		
	baic press	If ye	s, whether single or two stage	Single stage / Two stage		
		1	HVI / MVI / LVI	Yes / No		
		2	Contamination detector & eliminator	Yes / No		
		3	Automatic heap making	Yes / No		
		4	Dust collector	Yes / No		
		5	Online Moisturizing through nozzle or steaming of lint	Yes / No		
		6	Using spark catcher for incoming vehicles	Yes / No		
VI	Desirable parameters	7	Any system certification obtained e.g. ISO 9000 etc. If yes, specify the certification obtained	Yes / No		
		8	Fully online ginning facility from kapas heap to press	Yes / No		
		9	Grade wise and variety wise heaping of kapas	Yes / No		
			Factory has scored 5 marks for fire fighting parameter (Annexure – IV. Sr. No.: 20)	Yes / No		
		10	If yes, the factory has excellent fire fighting system like fire alarm, portable fire extinguisher, fire extinguishing tower etc.	Yes / No		
		11	The Factory has not scored zero mark in any of the infrastructure or management parameters	Yes / No		

Textiles	Assessment & Rating of Gininng & Pressing Units	G&P
Committee	Enclosures - Photographs	Rating Scheme

Name of the unit : Date of assessment :

Sr. No.	Item	No. of Photographs
1	Kapas platform	
2	Conveyor system for kapas	
3	Pre cleaner	
4	Gin house	
5	Lint cleaner	
6	Conveyor system for lint	
7	Covered space for lint (Pala hall)	
8	Bale press	
9	Conveyor for seed	
10	Seed platform	
11	Bale platform	
12	Road	
13	Boundary wall / fence	
14	Other equipments / lab	
15	Humidifier / moisturizer	
16	Fire fighting arrangement	
17	Weigh bridge	
18	Electrical wiring	
19	Covering of kapas in incoming vehicle	
20	Off loading of kapas	
21	Engaging of labour to remove contaminants	
22	Bale packaging quality	
23	Uniforms, caps / head covering & shoes	
24	Quality awareness boards, Gum / Velcro board for hair	
25	Safety	
26	LT / HT supply line if it passes over the factory premises	
27		
28		
29		
30		
<u> </u>	Total	
Note: F	Photographs related to infrastructural parameters assume greater importance	

Textiles	Assessment & Rating of Ginning & Pressing Units	G & P
Committee	Marking Scheme for Table I — Infrastructural Parameters	Rating Scheme

Sr.	Mark	1	2	3	4	5
No.	Parameter	•		,	7	J
1	Kapas Platform (Small Unit)*	Brick platform 4000 sq. ft.	CC platform 4000 sq. ft.	Brick / CC platform 5000 sq. ft.	CC platform 7500 sq. ft., raised / with dwarf wall	CC platform 10000 sq. ft.
	Kapas Platform (Large Unit)**	Brick platform 8000 sq. ft.	CC platform 8000 sq. ft.	Brick / CC platform 10000 sq. ft.	CC platform 15000 sq. ft., raised/ with dwarf wall	CC platform 20000 sq. ft.
2	Conveyor System for Kapas	Conveyor from heaps to side platform in gin house with pre cleaner in kapas platform itself	Conveyor from heaps to central platform in gin house with pre cleaner in kapas platform itself	Conveyor from heaps to gins through sensor controlled droppers with pre cleaner in kapas platform itself [or] Conveyor from heaps to pre cleaner / Vehicular kapas conveyance without manual handling from heaps to pre cleaner and conveyor from pre cleaner to central / side platform in gin house	Pneumatic conveyor from heaps to pre cleaner / Vehicular kapas conveyance without manual handling from heaps to pre cleaner and any type of conveyor from pre cleaner to gins through sensor controlled droppers	4 Plus Stone catcher in the pneumatic conveyor
3	Pre cleaner	Off-line pre cleaner with 3 beaters (inclined) 5 beaters (horizontal)	On-line pre cleaner / hopper feeder with 3 beaters (inclined) 5 beaters (horizontal)	Off-line/On-line pre cleaner / hopper feeder with 4 beaters (inclined) 6 beaters (horizontal)	On-line pre cleaner / hopper feeder with 5 beaters (inclined) 8 beaters (horizontal)	On-line pre cleaner / hopper feeder with 6 beaters (inclined) 10 beaters (horizontal)
4	Gins and Gin House (Small Unit)	12 N / 11 EL / 9 J / 8 SJ / 1 or 2 SG / 2 RG. Old gins in congested hall	12 N / 11 EL / 9 J / 8 SJ / 1 or 2 SG / 2 RG in moderate size gin hall	12 N / 11 EL / 9 J / 8 SJ / 1 or 2 SG / 2 RG in spacious gin hall	12 N / 11 EL / 9 J / 8 SJ / 1 or 2 SG / 2 RG in spacious and well ventilated gin hall	16 N / 15 EL / 12 J / 11 SJ or more [OR] 3 RG in spacious and well ventilated gin hall
4	Gins and Gin House (Large Unit)	24 N / 22 EL / 18 J / 16 SJ / 3 SG / 4 RG. Old gins in congested hall	24 N / 22 EL / 18 J / 16 SJ / 3 SG / 4 RG in moderate size gin hall	24 N / 22 EL / 18 J / 16 SJ / 3 SG / 4 RG in spacious gin hall	24 N / 22 EL / 18 J / 16 SJ / 3 SG / 4 RG in spacious and well ventilated gin hall	32 N / 29 EL / 24 J / 22 SJ / 4 SG / 5 RG or more in spacious and well ventilated gin hall
5	Lint Cleaner	Lint cleaner with 1 beater	Lint cleaner with 2 beaters	Lint cleaner with 3 beaters	Lint cleaner with 4 beaters	Lint cleaner with 5 or more beaters
6	Conveyor System for Lint	Conveyor from gins to lint cleaner, from lint cleaner to pala corridor / pala hall (Where both pala house and bale press hall are under the same roof)	Conveyor from gins to lint cleaner, from lint cleaner to pala corridor and from pala corridor to bale press hall	Conveyor from gins to lint cleaner, from lint cleaner to pala hall and from pala hall to bale press hall	Conveyor from gins to lint cleaner, from lint cleaner to pala corridor / halls and from pala corridor / halls to press box.	Only pneumatic conveyor from gins to lint cleaner, from lint cleaner to pala halls and from pala halls to press box / on-line press

Textiles	Assessment & Rating of Ginning & Pressing Units	G & P
Committee	Marking Scheme for Table I — Infrastructural Parameters	Rating Scheme

Sr. No.	Mark Parameter	1	2	3	4	5
	Covered Space for Lint [Pala	1000 to less than 1500 sq. ft.		2000 sq. ft. with bare brick floor and walls	2500 sq. ft. with bare brick floor but plastered walls	3000 sq. ft. with cemented floor and plastered walls or online press without pala hall
	_	2000 to less than 3000 sq. ft.		4000 sq. ft. with bare brick floor and walls	brick floor but plastered	6000 sq. ft. with cemented floor and plastered wall or online press without pala hall
8		Two / single stage manual loading & manual tramping press but in poor condition	loading & manual tramping	Two / single stage, oil hydraulic, manual loading & manual tramping press		Single stage auto-loading & auto tramping press with automatic bale packaging or moisture restoration on lint slide / lint conveyor
9	Road	BT road 10 ft. wide for less than 50 meters from kapas platform and not upto the gate.	CC road 10 ft. wide for less than 50 meters from kapas platform and not upto the gate.	for a minimum distance of 50 meters from kapas	of 50 meters from kapas platform or from kapas platform upto the gate where the distance from kapas platform to gate is less than 50 metres.	meters from kapas platform or from kapas platform upto the gate where the distance from kapas platform to gate is less than 50 metres [or]
				Roofed kapas platform of minimum 5000 sq. ft.		Roofed kapas platform of minimum 10000 sq. ft.
				Roofed kapas platform of minimum 10000 sq. ft.		Roofed kapas platform of minimum 20000 sq. ft.
11	Other Equipment	Contamination detector & eliminator: 2 marks	HVI / MVI /LVI: 1 mark	Workshop: 1 mark	Lab. gin: 1 mark	Grooving machine: 1 mark
	/ Laboratory			Micronaire apparatus: 1 mark	Maximum: 5 marks	

Textiles	Assessment & Rating of Ginning & Pressing Units	G & P
Committee	Marking Scheme for Table I - Infrastructural Parameters	Rating Scheme

Sr. No.	Mark Parameter	1	2	3	4	5
12	Bale Platform (Small Unit & Large Unit**)	Brick platform 500 sq. ft.	CC platform 500 sq. ft.	Brick / CC platform 600 sq. ft.	CC platform 1000 sq. ft.	Roofed CC platform / Godown 2000 sq. ft.
	Seed Conveyor & Platform (Small Unit)	Automatic seed conveyor from gin house to unraised kachcha seed platform	Automatic seed conveyor from gin house to unraised brick / CC seed platform of minimum 1000 sq. ft.	Automatic seed conveyor from gin house to raised or dwarf walled brick / CC seed platform of minimum 1000 sq. ft.	Automatic seed conveyor from gin house to roofed brick / CC seed platform of minimum 1000 sq. ft.	Automatic seed conveyor from gin house to seed godown of minimum 1000 sq. ft.
13	Seed Conveyor & Platform (Large Unit)	Automatic seed conveyor from gin house to unraised kachcha seed platform	Automatic seed conveyor from gin house to unraised brick / CC seed platform of minimum 2000 sq. ft.	Automatic seed conveyor from gin house to raised or dwarf walled brick / CC seed platform of minimum 2000 sq. ft.	Automatic seed conveyor from gin house to roofed brick / CC seed platform of minimum 2000 sq. ft.	Automatic seed conveyor from gin house to seed godown of minimum 2000 sq. ft
				ed platform specified above, ct to a maximum of 5 marks		
14	Factory Layout	Kapas platform: 1 mark	Gin house: 1 mark	Pala house: 1 mark	Press house: 1 mark	Bale godown / Roofed bale storage: 1 mark
15	Adequate Lighting	Kapas platform: 1 mark	Gin house: 1 mark	Pala house: 1 mark	Press house: 1 mark	Bale godown / Roofed bale storage: 1 mark
16	Safety	Motor guard: 1 mark	Machine guard: 1 mark	Ventilation: 1 mark	Masks: 1 mark	First aid kit: 1 mark
17	Weigh Bridge	20 tons weigh bridge available within 1km	20 tons weigh bridge within factory premises	30 tons mechanical weigh bridge within factory premises	30 tons electronic weigh bridge within factory premises	30 tons electronic weigh bridge with display & print out facility within factory premises
18	Humidifier / Moisturizer	Benson fan for kapas only or for lint only	Nozzle system for kapas only or for lint only	Steam system for Lint only	Benson fan or nozzles for both kapas and lint	Benson fan or nozzles for kapas and steam system for lint

Textiles		ı		G & P				
Co	mmittee	Marking Scheme for Table I – Infrastructural Parameters Rati					Rating Scheme	
Sr. No.	Mark Parameter	1	2	3	4		5	
19	Electrical Wiring (underground or protected)	In-coming power cable: 2	marks	Gin house: 1 mark	Press hall: 1 mark	Othe	Other machinery: 1 mark	
	Fire Fighting System (Small Unit) Not Having Water well / Tube well	Closed 50 KL or OHT / Sump Open 60 KL + standby diesel pump besides electric pump	5 hydrants + OHT / Sump Closed 55 KL or OHT / Sump Open 65 KL + standby diesel pump besides electric pump ont required in case of ove	6 hydrants + OHT / Sump Closed 65 KL or OHT / Sump Open 75 KL + standby diesel pump besides electric pump erhead tank water storage	8 hydrants + OHT / Sump Closed 65 KL or OHT / Sump Open 75 KL + standby diesel pump besides electric pump facility	10 hydrants or above + OHT / Sump Closed 65 KL or OHT / Sump Open 75 KL + standby diesel pump besides electric pump		
	Fire Fighting System (Small Unit) Having Water well / Tube well Fire Fighting System (Large Unit) Not Having Water well / Tube well	5 hydrants + OHT / Sump Closed or Open 18 KL + standby diesel pump besides electric pump	5 hydrants + OHT / Sump Closed or Open 20 KL + standby diesel pump besides electric pump		8 hydrants + OHT / Sump Closed or Open 25 KL +	OHT <i>/</i> 25 KL	drants or above + ' Sump Closed or Open + standby diesel besides electric pump	
		Note: Standby diesel pump	not required in case of ove	erhead tank water storage	facility			
20		8 hydrants + OHT / Sump Closed 75 KL or OHT / Sump Open 100 KL + standby diesel pump besides electric pump	Closed 100 KL or OHT / Sump Open 125 KL + standby diesel pump besides electric pump	10 hydrants + OHT / Sump Closed 125 KL or OHT / Sump Open 150 KL + standby diesel pump besides electric pump	15 hydrants + OHT / Sump Closed 125 KL or OHT / Sump Open 150 KL + standby diesel pump besides electric pump	OHT or Ol KL +	e 15 hydrants + / Sump Closed 125 KL HT / Sump Open 150 standby diesel pump les electric pump	
		Note: Standby diesei pump	not required in case of ove	erhead tank water storage	racility I]	e 15 hydrants +	
	Fire Fighting System (Large Unit) Having Water well /	8 hydrants + OHT / Sump Closed or Open 30 KL + standby diesel pump besides electric pump	8 hydrants + OHT / Sump Closed or Open 40 KL + standby diesel pump besides electric pump	10 hydrants + OHT / Sump Closed or Open 50 KL + standby diesel pump besides electric pump	15 hydrants + OHT / Sump Closed or Open 50 KL + standby diesel pump besides electric pump	OHT Oper diese	e 15 hydrants + / Sump Closed or 1 50 KL + standby 1 pump besides 1 ric pump	
	Tube well	Note: Standby diesel pump not required in case of overhead tank water storage facility						
21	Boundary Wall / fence	Partially walled / fenced	Wire fenced all around	Partly walled & partly fenced all around	Boundary wall all around		dary wall all around of at 6 feet or above	
	Note: * Requirements based on 12 Normal D.R gins unit; pro rata alterations for higher ginning capacities ** Requirements based on 24 Normal D.R. gins unit; pro rata alterations for higher ginning capacities							

Textiles	Assessment & Rating of Ginning & Pressing Units	G & P
Committee	Marking Scheme for Table II - Management Parameters	Rating Scheme

Sr. No.	Mark Parameter	1	2	3
1	Machine maintenance	Satisfactory	Good	Very good
2	Bale packaging quality	Fully covered: 1mark	Bale marking label: 1 mark	New hoops / polymer belts: 1 mark
3	Gin Settings	Proper grooving: 1mark	Overlap setting: 1mark	Appropriate seed grid: 1 mark
4	Off-loading of kapas	On cloth / tarpaulin	On brick floor	On cemented floor
5	Engaging labour to remove contaminants	Up to 5 labourers	6 - 10 labourers	Above 10 labourers
6	Covering of kapas heaps	One heap covered	Two heaps covered	Having roofed storage facility and / or covering all the heaps.
7	Training of personnel, quality awareness boards & Gum / Velcro boards	Trained fitters: 1 mark	Quality awareness boards: 1 mark	Gum / Velcro board for hair: 1 mark
8	Segregation in heaping & processing (Benefit of doubt for job work units)	Only grade-wise	Only variety-wise	Both variety-wise and grade-wise
9	Uniforms, caps / head covering & shoes	Uniform: 1 mark	Cap / Head covering: 1mark	Shoes: 1 mark
10	Supervision	Fitter in Gin house: 1 mark	Fitter in Press house: 1 mark	Seed cotton off-loading & storage: 1 mark
11	Covering of kapas in incoming vehicle	Few vehicles with cover	Many vehicles with cover	All vehicles with cover
12	Housekeeping & Cleanliness	Satisfactory	Good	Very good

Textiles	Assessment & Rating of Ginning & Pressing Units	G & P
Committee	Marking Scheme for Table II - Management Parameters	Rating Scheme

Sr. No.	Parameter	Marking Scheme	
13	Contamination	Marks to be deducted for high impact contaminants (a) = Total number of occurrence of high impact contaminants X 2	
		Marks to be deducted for medium impact contaminants (b) = Total number of occurrence of medium impact contaminants X 1	
		Marks to be deducted for low impact contaminants (\mathbf{c}) = Total number of occurrence of low impact contaminants X 0.5	
		Total marks to be deducted (d) $= a + b + c$	
		Marks to be assigned for contamination $= 25 - \mathbf{d}$	
		Note: 1. If total marks to be deducted (d) is more than 25 assign zero mark for contamination	
		2. Refer Annexure III – 'Report of visiting team' for list of high, medium and low impact contaminants	

Remarks:

Type of Gin		Roller Length (Inches)
Normal (N)	:	About 42 – 43
Extra Long (EL)	:	About 47 – 48
Jumbo (J)	:	About 53 – 54
Super Jumbo (SJ)	:	About 58 – 60

SG – Saw gin (90 Saws)

RG – Rotobar gin

Annexure - V

Textiles	Assessment & Rating Cell	G & P
Committee	Recommendations	Rating Scheme

Name of the unit :

Regis	stration No.	:									
		I	. Compi	lation	of Ma	rk Sc	ored				
Sr, N	NO:////	Parameter		////	Mari	<u> </u>		/////	% Mark	\$ ///	
1	Infrastr	ructure (Tab	ole I)			/	200				
2	Manage	ement (Tabl	e II)			/	175				
		II. Rev	view of I	Minimu	ım Eli	gibili	ty Cri	teria			
Is crit	eria fulfilled ir	n all 7 parame	eters (Yes	/ No)							
If yes	, is criteria ful	filled for all 7	paramete	rs in all g	in lines	/ shed	s (Yes /	/ No / NA)			
If crit	eria not fulfille	ed in all 7 par	ameters, r	number of	f param	eters i	n which	criteria fu	lfilled		
		III.	Review	of Ess	ential	Para	mete	rs			
No. o	f essential par	ameters in w	hich criteri	a fulfilled	I						
	[To be filled	IV. Ro	eview of						parametei	rsl	
		rameter		X///	7771	ment	of Addi	tional Re	guireme	1///	
		laneter	<u>/////</u>	No	t Fulfill	11/18		ır Star	(////	e Star	
1.	Pre cleaner										
2.	Lint cleaner										
3.	Kapas conve	yor									
4.	Lint conveyor	r									
5.	Bale press										
6.	Desirable par	rameters fulfi	lled (In Nos)							
	The	unit fulfils	additiona	l require	ements	for (P	Jease √ ii	n appropriate	pox)		7
	Not fulfilled		F	our star				F	ive Star		

Annexure - V

Textiles Committee	Assessment & Rating Cell	G & P
Committee	Recommendations	Rating Scheme

	V. Observations 8	& Rema	arks					
	VI. Summary of Compilation (Please ✓ in the appropriate box)							
			Equal	to or mo	Less			
1	Mark for Infrastructure & Management	90%	80%	70%	60	50	than 50%	
					%	%		
		All 7	,	All 7	but not she		ines /	
2	No. of parameters Minimum Eligibility Criteria met	6						
					Less than 6			
3	No. of Essential Parameters met	All 10	0	9	8	Less	than 8	
			+		Τ			
4	Additional Requirement fulfilled	5 Sta	ır ʻ	4 star	Not	fulfilled	NA	
			\		t not wi		feet of	
5	Does HT/ LT passes over functional area				and with			
			\perp		function			
6	Whether hybrid factory	No			Υe	es		

Annexure - V

Textiles Committee	Assessment & Rating Cell	G & P
Committee	Recommendations	Rating Scheme

	VII. Recommendation (Please /	in the appropriate box)
1	 90% or above in infrastructure & management Meets criteria in all minimum eligibility parameters Meets criteria in all essential parameters Fulfills additional requirement for five star 	TC − Five Star * * * *
2	 90% or above in infrastructure & management Meets criteria in all minimum eligibility parameters Meets criteria in 8 or 9 essential parameters Fulfills additional requirement for five star 	TC – Four Star * * * *
თ	 80% or above in infrastructure & management Meets criteria in all minimum eligibility parameters Meets criteria in all essential parameters Fulfills additional requirement for four star or above 	TC – Four Star * * *
4	 80% or above in infrastructure & management Meets criteria in all minimum eligibility parameters Meets criteria in 8 or 9 essential parameters Fulfills additional requirement for four star or above 	TC – Three Star * * * *
5	 70% or above in infrastructure & management Meets criteria in all minimum eligibility parameters Meets criteria in all essential parameters 	TC – Three Star * * * *
6	 70% or above in infrastructure & management Meets criteria in all minimum eligibility parameters Does not meet criteria in all essential parameters 	TC – Two Star
7	 60% or above in infrastructure & management Meets criteria in all minimum eligibility parameters 	TC – Two Star 🛊 🛊 🔯 🔯
8	 50% or above in infrastructure & management Meets criteria in all minimum eligibility parameters 	TC – Single Star
9	 50% or above in infrastructure & management Meets criteria in all minimum eligibility parameters but not in all gin lines / sheds 	TC – Single Star
10	 Less than 50% in infrastructure and/or management Meets criteria in all minimum eligibility parameters Meets criteria in all essential parameters 	TC – Single Star
11	 50% or above in infrastructure & management Meets criteria in 6 minimum eligibility parameters 	TC – Single Star (For Limited Period)
12		Provisional Rated status
13	Advisory letter	r regarding HT / LT line to be sent
	Data Signatura Signatura	Authorized Signatory
ł	Date Signature Signatur	e Assessment & Rating Cell

Textiles Committee		Assessment &		G & P			
			Su	rveillance Visit Re	port		Rating Scheme
	Ī						
1	Name of ginning 8	k pressing factory					
2	Registration numb	per					
3	Address (with Contact personnact number)	son name and					
4	Date of Surveilland	ce visit					
5	Name & designation	on of the official					
6	Date of initial asse	essment					
7	Star Rating award	ed to the factory	Single Star	Two Star	Three Star	Four Star	Five Star

Verification of facilities with respect to the initial assessment

S. No.	Parameter	Criteria	Findings during Initial Assessment/ Previous Renewal Visit	Present Status (Please put √ or X)
		Brick / CC / Stone		
1	Kapas Platform	Raised (Yes / No)		
		With dwarf wall (Yes / No)		

Textiles Committee	Assessment & Rating of Gininng & Pressing Units	G & P
rextiles committee	Surveillance Visit Report	Rating Scheme

S. No.	Parameter	Criteria			s during I revious R			t/	Present Status (Please put √ or X)
		Heap to pre-cleaner / hopper feeder with beaters (Pneumatic/mechanical / vehicular kapas conveyance / No conveyor-pre cleaner in kapas platform itself)							
		Pre-cleaner to gin hall (Pre-cleaner inside gin hall / pneumatic / mechanical)							
2	Conveyor system for Kapas	Kapas conveyor system to gin lines (Pneumatic / mechanical)							
		To each individual gin (Sensor controlled dropper / Central platform / Side platform)							
		Stone catcher (Yes / No / NA)							
		Type (Pre cleaner / hopper feeder with beaters)							
3	Pre-cleaner			Off line		On line			
3	Pre-cleaner	No. of machines & No. of beaters	Inclin	ed H	lorizontal	Inclin	ed H	orizontal	
				! ! ! !					
		No. of gin lines / sheds							
4	Gins & gin House		Saw	DR-N	DR-EL	DR-J	DR-SJ	Rotobar	
		Type & no. of gins							
5	Lint cleaner	No. of machines & No. of beaters		-	-				

Surveillance Visit Report Rating Scheme	Textiles Committee	Assessment & Rating of Gininng & Pressing Units	G & P
·		Surveillance Visit Report	Rating Scheme

S. No.	Parameter	Criteria	Findings during Initial Assessment/ Previous Renewal Visit	Present Status (Please put √ or X)
		Gins to lint cleaner (Pneumatic/Mechanical)		
		In case of online press: Lint cleaner to bale press (Pneumatic / mechanical)		
6	Conveyor system for lint	In case of off line press: Lint cleaner to pala hall / pala corridor (Pneumatic / Mechanical / No conveyor-lint cleaner set up over pala corridor)		
		Conveyor from pala hall / corridor is upto (Upto press hall / Upto press box / No conveyor-pala house & press hall under same roof) Conveyor from pala hall / pala corridor to press		
		hall / press box (Pneumatic / mechanical / NA)		
		Online press (Yes / No)		
7	Covered space for lint (Pala hall)	Floor (Brick / Cemented / NA)		
		Wall (Brick / Plastered / NA)		
		Single stage / Two stage		
		Loading & Tramping (Manual / Automatic)		
8	Bale Press	Hydraulic (Oil / others)		
		Automatic bale packaging (Yes / No)		
		Moisture restoration at lint slide / lint conveyor (Yes / No)		

Textiles Committee	Assessment & Rating of Gininng & Pressing Units	G & P
rextiles committee	Surveillance Visit Report	Rating Scheme

S. No.	Parameter	Criteria	Findings during Initial Assessment	Present Status (Please put √ or X)
		Type (BT / CC / Kachcha)		
9	Road	Coverage of road (From kapas platform but not upto the gate / From kapas platform upto gate / NA)		
10	Roofed storage space for Kapas	Roofed storage space for kapas available (Yes / No)		
		Contamination detector & eliminator (Yes / No)		
		Cotton testing equipment (HVI / MVI / LVI / Nil)		
		Workshop (Yes / No)		
11	Other equipments / lab	Lab gin (Yes / No)		
11	Other equipments / lab	Grooving machine (Yes / No)		
		Moisture meter (Yes / No)		
		Nep counting facility (Yes / No)		
		Micronaire apparatus (Yes / No)		
12	Bale platform	Type (Brick / CC / Roofed CC / Godown)		
13	Seed conveyor	Automatic seed conveyor (Yes / No)		

Textiles Committee	Assessment & Rating of Gininng & Pressing Units	G & P
rextiles committee	Surveillance Visit Report	Rating Scheme

S. No.	Parameter	Criteria	Findings during Initial Assessment/ Previous Renewal Visit	Present Status (Please put √ or X)
		Type (Kachcha / Brick / CC / Godown)		
		Raised (Yes / No / NA)		
14	Seed platform	With dwarf wall (Yes / No / NA)		
		Roofed (Yes / No / NA)		
		Direct collection into transport containers: (Yes / No)		
		Location (Within factory / Within 1 Km / More than 1 Km)		
15	Weigh bridge	Capacity		
15		Type (Mechanical / Electronic)		
		Display & printout facility (Yes / No)		
16	Humidifion / Moisturings	For Kapas (Benson fan / Nozzle / Steam)		
16	Humidifier / Moisturizer	For lint (Benson fan / Nozzle / Steam)		

Toytilos Committos	Assessment & Rating of Gininng & Pressing Units	G & P
Textiles Committee	Surveillance Visit Report	Rating Scheme

S. No.	Parameter	Criteria	Findings during Initial Assessment/ Previous Renewal Visit	Present Status (Please put √ or X)
		Hydrants (Yes / No)		
		Electric pump (Yes / No)		
		Diesel pump (Yes / No)		
17	Fire fighting system	Type of water storage facility (Sump/OHT /No water storage facility)		
		Sump / OHT type (Open/Closed/NA)		
		Well/Tube well (Yes / No)		
18	Boundary wall / fence	Partially walled or partially fenced / Wire fence all around / Partly fenced & partly walled / Wall all around/ Wall all around 6' or above		
		Automatic heap making (Yes / No)		
		Dust collector (Yes / No)		
		Spark catcher for incoming vehicles (Yes / No)		
		Online moisturizing of lint (Yes/No)		
19	Desirable parameters	Online moisturizing method (Nozzle/Steam/NA)		
		System certification (Yes / No)		
		Fully online ginning facility (Yes / No)		
		Grade wise & variety wise heaping (Yes / No)		
		Any other desirable parameter mentioned in Annexure-I		

Annexure – VI

Textiles Comm	Assessment & Rating of Gininng & Press	
Textiles Collins	Surveillance Visit Report	Rating Scheme
Remarks		
Name & Signatu	re of Unit Representative Na	me & Signature of the official conducting surveillance visit
ARC Observation		
	Name & Signature of ARC Members	Name & Signature of ARC Members

Toytilos Committos	Assessment & Rating of Gininng & Pressing Units	G & P	
Textiles Committee	Renewal Visit Report	Rating Scheme	

1	Name of ginning & pressing factory						
2	Registration number						
3	Address (with Contact person name and contact number)						
6	Date of Renewal Visit						
7	Name & designation of the official(s)	1.	1. 2.				
8	Date of initial assessment						
9	Date of previous Renewal Visit						
10	Star Rating awarded to the factory	Single Star	Two Star	Three Star	Four Star	Five Star	

Verification of facilities with respect to the initial assessment / previous renewal assessment

S. No.	Parameter	Criteria	Findings during Initial Assessment / Previous Renewal Visit	Present Status (Please put √ or X)
		Brick / CC / Stone		
1	Kapas Platform	Raised (Yes / No)		
		With dwarf wall (Yes / No)		

Toytilos Committos	Assessment & Rating of Gininng & Pressing Units	G & P
Textiles Committee	Renewal Visit Report	Rating Scheme

S. No.	Parameter	Criteria	Findings during Initial Assessment / Previous Renewal Visit					1	Present Status (Please put √ or X)	
2	Conveyor system for Kapas	Heap to pre-cleaner / hopper feeder with beaters (Pneumatic/mechanical / vehicular kapas conveyance / No conveyor-pre cleaner in kapas platform itself) Pre-cleaner to gin hall (Pre-cleaner inside gin hall / pneumatic / mechanical) Kapas conveyor system to gin lines (Pneumatic / mechanical) To each individual gin (Sensor controlled dropper / Central platform / Side platform) Stone catcher (Yes / No / NA)								
		Type (Pre cleaner / hopper feeder with beaters)								
3	Dro cloppor			Off line			On line			
3	Pre-cleaner	No. of machines & No. of beaters	Incline	ed	Hor	rizontal	Incline	d Ho	orizontal	
		No. of gin lines / sheds								
4	Gins & gin House	Type & no. of gins	Saw	DR	-N	DR-EL	DR-J	DR-SJ	Rotobar	
5	Lint cleaner	No. of machines & No. of beaters		!	!	!		<u> </u>	!	

Toytilos Committos	Assessment & Rating of Gininng & Pressing Units	G & P
Textiles Committee	Renewal Visit Report	Rating Scheme

S. No.	Parameter	Criteria	Findings during Initial Assessment / Previous Renewal Visit	Present Status (Please put √ or X)
		Gins to lint cleaner (Pneumatic/Mechanical)		
		In case of online press: Lint cleaner to bale press (Pneumatic / mechanical)		
6	Conveyor system for lint	In case of off line press: Lint cleaner to pala hall / pala corridor (Pneumatic / Mechanical / No conveyor-lint cleaner set up over pala corridor)		
		Conveyor from pala hall / corridor is upto (Upto press hall / Upto press box / No conveyor-pala house & press hall under same roof)		
		Conveyor from pala hall / pala corridor to press hall / press box (Pneumatic / mechanical / NA)		
	Covered space for lint (Pala hall)	Online press (Yes / No)		
7		Floor (Brick / Cemented / NA)		
		Wall (Brick / Plastered / NA)		
		Single stage / Two stage		
		Loading & Tramping (Manual / Automatic)		
8	Bale Press	Hydraulic (Oil / others)		
		Automatic bale packaging (Yes / No)		
		Moisture restoration at lint slide / lint conveyor (Yes / No)		

Toytilos Committos	Assessment & Rating of Gininng & Pressing Units	G & P
Textiles Committee	Renewal Visit Report	Rating Scheme

S. No.	Parameter	Criteria	Findings during Initial Assessment / Previous Renewal Visit	Present Status (Please put √ or X)
		Type (BT / CC / Kachcha)		
9	Road	Coverage of road (From kapas platform but not upto the gate / From kapas platform upto gate / NA)		
10	Roofed storage space for Kapas	Roofed storage space for kapas available (Yes / No)		
		Contamination detector & eliminator (Yes / No)		
		Cotton testing equipment (HVI / MVI / LVI / Nil)		
		Workshop (Yes / No)		
11		Lab gin (Yes / No)		
11	Other equipments / lab	Grooving machine (Yes / No)		
		Moisture meter (Yes / No)		
		Nep counting facility (Yes / No)		
		Micronaire apparatus (Yes / No)		
12	Bale platform	Type (Brick / CC / Roofed CC / Godown)		
13	Seed conveyor	Automatic seed conveyor (Yes / No)		

Toytilos Committos	Assessment & Rating of Gininng & Pressing Units	G & P
Textiles Committee	Renewal Visit Report	Rating Scheme

S. No.	Parameter	Criteria	Findings during Initial Assessment / Previous Renewal Visit	Present Status (Please put √ or X)
		Type (Kachcha / Brick / CC / Godown)		
		Raised (Yes / No / NA)		
14	Seed platform	With dwarf wall (Yes / No / NA)		
		Roofed (Yes / No / NA)		
		Direct collection into transport containers: (Yes / No)		
		Location (Within factory / Within 1 Km / More than 1 Km)		
4.5	Wetak hatda	Capacity		
15	Weigh bridge	Type (Mechanical / Electronic)		
		Display & printout facility (Yes / No)		
16		For Kapas (Benson fan / Nozzle / Steam)		
16	Humidifier / Moisturizer	For lint (Benson fan / Nozzle / Steam)		

Toytilos Committos	Assessment & Rating of Gininng & Pressing Units	G & P
Textiles Committee	Renewal Visit Report	Rating Scheme

S. No.	Parameter	Criteria	Findings during Initial Assessment / Previous Renewal Visit	Present Status (Please put √ or X)
		Hydrants (Yes / No)		
		Electric pump (Yes / No)		
		Diesel pump (Yes / No)		
17	Fire fighting system	Generator (Yes / No)		
		Type of water storage facility (Sump/OHT /No water storage facility)		
		Sump / OHT type (Open/Closed/NA)		
		Well/Tube well (Yes / No)		
18	Boundary wall / fence	Partially walled or partially fenced / Wire fence all around / Partly fenced & partly walled / Wall all around/ Wall all around 6' or above		
		Automatic heap making (Yes / No)		
		Dust collector (Yes / No)		
		Spark catcher for incoming vehicles (Yes / No)		
		Online moisturizing of lint (Yes/No)		
19	Desirable parameters	Online moisturizing method (Nozzle/Steam/NA)		
		System certification (Yes / No)		
		Fully online ginning facility (Yes / No)		
		Grade wise & variety wise heaping (Yes / No)		
		Any other desirable parameter mentioned in Annexure-I		

Toytilos Committos	Assessment & Rating of Gininng & Pressing Units	G & P
Textiles Committee	Renewal Visit Report	Rating Scheme

	Additions or Improvements in infrastructure & facilities reported by	by the factory, if any
	Remarks	
Name & Signature o	of Unit Representative Name & S	Signature of the officials conducting Renewal visit
Observations & Recommendations	5	
of ARC		
Signature of ARC		
Members		

Assessment & Rating of Ginning & Pressing Units

Ready Reconer - Infrastructure Requirements for Higher Ginning Capacities

G & P Rating Scheme

Conversion of One Type of Ginning Machine to Another For Assigning Mark for Infrastructural Parameters

When a factory has more than one type of ginning machines, the number of ginning machines shall be converted to any single type for assigning mark for infrastructural parameters using appropriate formula as follows:

S.	Convers	ion of gin	Formula					
No.	From	То	1 Officia					
		Extra long	No. of Normal gins	Χ	0.917			
1	Normal	Jumbo	No. of Normal gins	Χ	0.750			
		Super Jumbo	No. of Normal gins	Χ	0.667			
		Normal	No. of Extra long gins	Χ	1.091			
2	Extra long	Jumbo	No. of Extra long gins	Χ	0.818			
		Super Jumbo	No. of Extra long gins	Χ	0.727			
	Jumbo	Normal	No. of Jumbo gins	Χ	1.333			
3		Extra long	No. of Jumbo gins	Χ	1.222			
		Super Jumbo	No. of Jumbo gins	Χ	0.889			
		Normal	No. of Super Jumbo gins	Χ	1.500			
4	Super Jumbo	DO Extra long No. of Super Jumbo gins X 1.37	1.375					
		Jumbo	No. of Super Jumbo gins	Χ	1.125			
		Normal	No. of Rotobar gins	Χ	6.232			
5	Rotobar	Extra long	No. of Rotobar gins	Χ	5.713			
3	Notobai	Jumbo	No. of Rotobar gins	Χ	4.675			
		Super Jumbo	No. of Rotobar gins	Χ	4.156			

Example:

A ginning factory has 28 Normal Gins and 12 Jumbo Gins. It has a CC Kapas platform of 15,000 Sq. ft.

Conversion of gins:

Number of Normal Gins installed = 28 Number of Jumbo Gins installed = 12

12 Jumbo Gins = 12 X 1.333 Normal Gins

= 16 Normal Gins

Number of Gins converted to Normal = 28 + 16 = 44

Gins

Assigning of marks:

For 44 Normal Gins, factory should have 14,667 sq. ft. of CC kapas platform to score 2 marks or the factory should have 18,333 sq. ft. of brick / CC kapas platform to score 3 marks.

As the factory has 15,000 sq. ft of CC kapas platform, mark to be given for kapas platform

Assessment & Rating of Ginning & Pressing Units

Ready Reconer - Infrastructure Requirements for Higher Ginning Capacities

G & P Rating Scheme

For Normal Double Roller Gins

No. of	K	Kapas Platform (Sq. ft.) Pala Hall (Sq. ft.)				Bale Platform (Sq. ft.)							
Normal Gins	Mark 1 & 2	Mark 3	Mark 4	Mark 5	Mark 1	Mark 2	Mark 3	Mark 4	Mark 5	Mark 1 & 2	Mark 3	Mark 4	Mark 5
12	4000	5000	7500	10000	1000	1500	2000	2500	3000	500	600	1000	2000
13	4333	5417	8125	10833	1083	1625	2167	2708	3250	500	600	1000	2000
14	4667	5833	8750	11667	1167	1750	2333	2917	3500	500	600	1000	2000
15	5000	6250	9375	12500	1250	1875	2500	3125	3750	500	600	1000	2000
16	5333	6667	10000	13333	1333	2000	2667	3333	4000	500	600	1000	2000
17	5667	7083	10625	14167	1417	2125	2833	3542	4250	500	600	1000	2000
18	6000	7500	11250	15000	1500	2250	3000	3750	4500	500	600	1000	2000
19	6333	7917	11875	15833	1583	2375	3167	3958	4750	500	600	1000	2000
20	6667	8333	12500	16667	1667	2500	3333	4167	5000	500	600	1000	2000
21	7000	8750	13125	17500	1750	2625	3500	4375	5250	500	600	1000	2000
22	7333	9167	13750	18333	1833	2750	3667	4583	5500	500	600	1000	2000
23	7667	9583	14375	19167	1917	2875	3833	4792	5750	500	600	1000	2000
24	8000	10000	15000	20000	2000	3000	4000	5000	6000	500	600	1000	2000
25	8333	10417	15625	20833	2083	3125	4167	5208	6250	521	625	1042	2083
26	8667	10833	16250	21667	2167	3250	4333	5417	6500	542	650	1083	2167
27	9000	11250	16875	22500	2250	3375	4500	5625	6750	563	675	1125	2250
28	9333	11667	17500	23333	2333	3500	4667	5833	7000	583	700	1167	2333
29	9667	12083	18125	24167	2417	3625	4833	6042	7250	604	725	1208	2417
30	10000	12500	18750	25000	2500	3750	5000	6250	7500	625	750	1250	2500
31	10333	12917	19375	25833	2583	3875	5167	6458	7750	646	775	1292	2583
32	10667	13333	20000	26667	2667	4000	5333	6667	8000	667	800	1333	2667
33	11000	13750	20625	27500	2750	4125	5500	6875	8250	688	825	1375	2750
34	11333	14167	21250	28333	2833	4250	5667	7083	8500	708	850	1417	2833
35	11667	14583	21875	29167	2917	4375	5833	7292	8750	729	875	1458	2917

Assessment & Rating of Ginning & Pressing Units

Ready Reconer - Infrastructure Requirements for Higher Ginning Capacities

G & P Rating Scheme

For Normal Double Roller Gins

No. of	K	apas Platf	orm (Sq. ft	·.)		a Hall (Sq.	ft.)	Bale Platform (Sq. ft.)					
Normal Gins	Mark 1 & 2	Mark 3	Mark 4	Mark 5	Mark 1	Mark 2	Mark 3	Mark 4	Mark 5	Mark 1 & 2	Mark 3	Mark 4	Mark 5
36	12000	15000	22500	30000	3000	4500	6000	7500	9000	750	900	1500	3000
37	12333	15417	23125	30833	3083	4625	6167	7708	9250	771	925	1542	3083
38	12667	15833	23750	31667	3167	4750	6333	7917	9500	792	950	1583	3167
39	13000	16250	24375	32500	3250	4875	6500	8125	9750	813	975	1625	3250
40	13333	16667	25000	33333	3333	5000	6667	8333	10000	833	1000	1667	3333
41	13667	17083	25625	34167	3417	5125	6833	8542	10250	854	1025	1708	3417
42	14000	17500	26250	35000	3500	5250	7000	8750	10500	875	1050	1750	3500
43	14333	17917	26875	35833	3583	5375	7167	8958	10750	896	1075	1792	3583
44	14667	18333	27500	36667	3667	5500	7333	9167	11000	917	1100	1833	3667
45	15000	18750	28125	37500	3750	5625	7500	9375	11250	938	1125	1875	3750
46	15333	19167	28750	38333	3833	5750	7667	9583	11500	958	1150	1917	3833
47	15667	19583	29375	39167	3917	5875	7833	9792	11750	979	1175	1958	3917
48	16000	20000	30000	40000	4000	6000	8000	10000	12000	1000	1200	2000	4000
49	16333	20417	30625	40833	4083	6125	8167	10208	12250	1021	1225	2042	4083
50	16667	20833	31250	41667	4167	6250	8333	10417	12500	1042	1250	2083	4167
51	17000	21250	31875	42500	4250	6375	8500	10625	12750	1063	1275	2125	4250
52	17333	21667	32500	43333	4333	6500	8667	10833	13000	1083	1300	2167	4333
53	17667	22083	33125	44167	4417	6625	8833	11042	13250	1104	1325	2208	4417
54	18000	22500	33750	45000	4500	6750	9000	11250	13500	1125	1350	2250	4500
55	18333	22917	34375	45833	4583	6875	9167	11458	13750	1146	1375	2292	4583
56	18667	23333	35000	46667	4667	7000	9333	11667	14000	1167	1400	2333	4667
57	19000	23750	35625	47500	4750	7125	9500	11875	14250	1188	1425	2375	4750
58	19333	24167	36250	48333	4833	7250	9667	12083	14500	1208	1450	2417	4833
59	19667	24583	36875	49167	4917	7375	9833	12292	14750	1229	1475	2458	4917
60	20000	25000	37500	50000	5000	7500	10000	12500	15000	1250	1500	2500	5000

Assessment & Rating of Ginning & Pressing Units

Ready Reconer - Infrastructure Requirements for Higher Ginning Capacities

G & P Rating Scheme

For Extra Long Gins

No. of Extra	K	apas Platf	orm (Sq. ft	·.)	Pala Hall (Sq. ft.)						Bale Platform (Sq. ft.)				
Long Gins	Mark 1 & 2	Mark 3	Mark 4	Mark 5	Mark 1	Mark 2	Mark 3	Mark 4	Mark 5	Mark 1 & 2	Mark 3	Mark 4	Mark 5		
11	4000	5000	7500	10000	1000	1500	2000	2500	3000	500	600	1000	2000		
12	4364	5455	8182	10909	1091	1636	2182	2727	3273	500	600	1000	2000		
13	4727	5909	8864	11818	1182	1773	2364	2955	3545	500	600	1000	2000		
14	5091	6364	9545	12727	1273	1909	2545	3182	3818	500	600	1000	2000		
15	5455	6818	10227	13636	1364	2045	2727	3409	4091	500	600	1000	2000		
16	5818	7273	10909	14545	1455	2182	2909	3636	4364	500	600	1000	2000		
17	6182	7727	11591	15455	1545	2318	3091	3864	4636	500	600	1000	2000		
18	6545	8182	12273	16364	1636	2455	3273	4091	4909	500	600	1000	2000		
19	6909	8636	12955	17273	1727	2591	3455	4318	5182	500	600	1000	2000		
20	7273	9091	13636	18182	1818	2727	3636	4545	5455	500	600	1000	2000		
21	7636	9545	14318	19091	1909	2864	3818	4773	5727	500	600	1000	2000		
22	8000	10000	15000	20000	2000	3000	4000	5000	6000	500	600	1000	2000		
23	8364	10455	15682	20909	2091	3136	4182	5227	6273	523	627	1045	2091		
24	8727	10909	16364	21818	2182	3273	4364	5455	6545	545	655	1091	2182		
25	9091	11364	17045	22727	2273	3409	4545	5682	6818	568	682	1136	2273		
26	9455	11818	17727	23636	2364	3545	4727	5909	7091	591	709	1182	2364		
27	9818	12273	18409	24545	2455	3682	4909	6136	7364	614	736	1227	2455		
28	10182	12727	19091	25455	2545	3818	5091	6364	7636	636	764	1273	2545		
29	10545	13182	19773	26364	2636	3955	5273	6591	7909	659	791	1318	2636		
30	10909	13636	20455	27273	2727	4091	5455	6818	8182	682	818	1364	2727		
31	11273	14091	21136	28182	2818	4227	5636	7045	8455	705	845	1409	2818		
32	11636	14545	21818	29091	2909	4364	5818	7273	8727	727	873	1455	2909		
33	12000	15000	22500	30000	3000	4500	6000	7500	9000	750	900	1500	3000		
34	12364	15455	23182	30909	3091	4636	6182	7727	9273	773	927	1545	3091		
35	12727	15909	23864	31818	3182	4773	6364	7955	9545	795	955	1591	3182		

Assessment & Rating of Ginning & Pressing Units

Ready Reconer - Infrastructure Requirements for Higher Ginning Capacities

G & P Rating Scheme

For Extra Long Gins

No. of	K	apas Platf	orm (Sq. ft	.)		Pal	a Hall (Sq.	ft.)		Bale Platform (Sq. ft.)				
Extra Long Gins	Mark 1 & 2	Mark 3	Mark 4	Mark 5	Mark 1	Mark 2	Mark 3	Mark 4	Mark 5	Mark 1 & 2	Mark 3	Mark 4	. ,	
36	13091	16364	24545	32727	3273	4909	6545	8182	9818	818	982	1636	3273	
37	13455	16818	25227	33636	3364	5045	6727	8409	10091	841	1009	1682	3364	
38	13818	17273	25909	34545	3455	5182	6909	8636	10364	864	1036	1727	3455	
39	14182	17727	26591	35455	3545	5318	7091	8864	10636	886	1064	1773	3545	
40	14545	18182	27273	36364	3636	5455	7273	9091	10909	909	1091	1818	3636	
41	14909	18636	27955	37273	3727	5591	7455	9318	11182	932	1118	1864	3727	
42	15273	19091	28636	38182	3818	5727	7636	9545	11455	955	1145	1909	3818	
43	15636	19545	29318	39091	3909	5864	7818	9773	11727	977	1173	1955	3909	
44	16000	20000	30000	40000	4000	6000	8000	10000	12000	1000	1200	2000	4000	
45	16364	20455	30682	40909	4091	6136	8182	10227	12273	1023	1227	2045	4091	
46	16727	20909	31364	41818	4182	6273	8364	10455	12545	1045	1255	2091	4182	
47	17091	21364	32045	42727	4273	6409	8545	10682	12818	1068	1282	2136	4273	
48	17455	21818	32727	43636	4364	6545	8727	10909	13091	1091	1309	2182	4364	
49	17818	22273	33409	44545	4455	6682	8909	11136	13364	1114	1336	2227	4455	
50	18182	22727	34091	45455	4545	6818	9091	11364	13636	1136	1364	2273	4545	
51	18545	23182	34773	46364	4636	6955	9273	11591	13909	1159	1391	2318	4636	
52	18909	23636	35455	47273	4727	7091	9455	11818	14182	1182	1418	2364	4727	
53	19273	24091	36136	48182	4818	7227	9636	12045	14455	1205	1445	2409	4818	
54	19636	24545	36818	49091	4909	7364	9818	12273	14727	1227	1473	2455	4909	
55	20000	25000	37500	50000	5000	7500	10000	12500	15000	1250	1500	2500	5000	
56	20364	25455	38182	50909	5091	7636	10182	12727	15273	1273	1527	2545	5091	
57	20727	25909	38864	51818	5182	7773	10364	12955	15545	1295	1555	2591	5182	
58	21091	26364	39545	52727	5273	7909	10545	13182	15818	1318	1582	2636	5273	
59	21455	26818	40227	53636	5364	8045	10727	13409	16091	1341	1609	2682	5364	
60	21818	27273	40909	54545	5455	8182	10909	13636	16364	1364	1636	2727	5455	

Assessment & Rating of Ginning & Pressing Units

Ready Reconer - Infrastructure Requirements for Higher Ginning Capacities

G & P Rating Scheme

For Jumbo Gins

No. of	K	apas Platf	orm (Sq. ft	.)		Pal	a Hall (Sq.	ft.)		Bale Platform (Sq. ft.)				
Jumbo Gins	Mark 1 & 2	Mark 3	Mark 4	Mark 5	Mark 1	Mark 2	Mark 3	Mark 4	Mark 5	Mark 1 & 2	Mark 3	Mark 4	Mark 5	
9	4000	5000	7500	10000	1000	1500	2000	2500	3000	500	600	1000	2000	
10	4444	5556	8333	11111	1111	1667	2222	2778	3333	500	600	1000	2000	
11	4889	6111	9167	12222	1222	1833	2444	3056	3667	500	600	1000	2000	
12	5333	6667	10000	13333	1333	2000	2667	3333	4000	500	600	1000	2000	
13	5778	7222	10833	14444	1444	2167	2889	3611	4333	500	600	1000	2000	
14	6222	7778	11667	15556	1556	2333	3111	3889	4667	500	600	1000	2000	
15	6667	8333	12500	16667	1667	2500	3333	4167	5000	500	600	1000	2000	
16	7111	8889	13333	17778	1778	2667	3556	4444	5333	500	600	1000	2000	
17	7556	9444	14167	18889	1889	2833	3778	4722	5667	500	600	1000	2000	
18	8000	10000	15000	20000	2000	3000	4000	5000	6000	500	600	1000	2000	
19	8444	10556	15833	21111	2111	3167	4222	5278	6333	528	633	1056	2111	
20	8889	11111	16667	22222	2222	3333	4444	5556	6667	556	667	1111	2222	
21	9333	11667	17500	23333	2333	3500	4667	5833	7000	583	700	1167	2333	
22	9778	12222	18333	24444	2444	3667	4889	6111	7333	611	733	1222	2444	
23	10222	12778	19167	25556	2556	3833	5111	6389	7667	639	767	1278	2556	
24	10667	13333	20000	26667	2667	4000	5333	6667	8000	667	800	1333	2667	
25	11111	13889	20833	27778	2778	4167	5556	6944	8333	694	833	1389	2778	
26	11556	14444	21667	28889	2889	4333	5778	7222	8667	722	867	1444	2889	
27	12000	15000	22500	30000	3000	4500	6000	7500	9000	750	900	1500	3000	
28	12444	15556	23333	31111	3111	4667	6222	7778	9333	778	933	1556	3111	
29	12889	16111	24167	32222	3222	4833	6444	8056	9667	806	967	1611	3222	
30	13333	16667	25000	33333	3333	5000	6667	8333	10000	833	1000	1667	3333	
31	13778	17222	25833	34444	3444	5167	6889	8611	10333	861	1033	1722	3444	
32	14222	17778	26667	35556	3556	5333	7111	8889	10667	889	1067	1778	3556	
33	14667	18333	27500	36667	3667	5500	7333	9167	11000	917	1100	1833	3667	
34	15111	18889	28333	37778	3778	5667	7556	9444	11333	944	1133	1889	3778	

Assessment & Rating of Ginning & Pressing Units

Ready Reconer - Infrastructure Requirements for Higher Ginning Capacities

G & P Rating Scheme

For Jumbo Gins

No. of	K	apas Platf	orm (Sq. ft	:.)		Pal	a Hall (Sq.	ft.)		Bale Platform (Sq. ft.)				
Jumbo Gins	Mark 1 & 2	Mark 3	Mark 4	Mark 5	Mark 1	Mark 2	Mark 3	Mark 4	Mark 5	Mark 1 & 2	Mark 3	Mark 4	Mark 5	
35	15556	19444	29167	38889	3889	5833	7778	9722	11667	972	1167	1944	3889	
36	16000	20000	30000	40000	4000	6000	8000	10000	12000	1000	1200	2000	4000	
37	16444	20556	30833	41111	4111	6167	8222	10278	12333	1028	1233	2056	4111	
38	16889	21111	31667	42222	4222	6333	8444	10556	12667	1056	1267	2111	4222	
39	17333	21667	32500	43333	4333	6500	8667	10833	13000	1083	1300	2167	4333	
40	17778	22222	33333	44444	4444	6667	8889	11111	13333	1111	1333	2222	4444	
41	18222	22778	34167	45556	4556	6833	9111	11389	13667	1139	1367	2278	4556	
42	18667	23333	35000	46667	4667	7000	9333	11667	14000	1167	1400	2333	4667	
43	19111	23889	35833	47778	4778	7167	9556	11944	14333	1194	1433	2389	4778	
44	19556	24444	36667	48889	4889	7333	9778	12222	14667	1222	1467	2444	4889	
45	20000	25000	37500	50000	5000	7500	10000	12500	15000	1250	1500	2500	5000	
46	20444	25556	38333	51111	5111	7667	10222	12778	15333	1278	1533	2556	5111	
47	20889	26111	39167	52222	5222	7833	10444	13056	15667	1306	1567	2611	5222	
48	21333	26667	40000	53333	5333	8000	10667	13333	16000	1333	1600	2667	5333	
49	21778	27222	40833	54444	5444	8167	10889	13611	16333	1361	1633	2722	5444	
50	22222	27778	41667	55556	5556	8333	11111	13889	16667	1389	1667	2778	5556	
51	22667	28333	42500	56667	5667	8500	11333	14167	17000	1417	1700	2833	5667	
52	23111	28889	43333	57778	5778	8667	11556	14444	17333	1444	1733	2889	5778	
53	23556	29444	44167	58889	5889	8833	11778	14722	17667	1472	1767	2944	5889	
54	24000	30000	45000	60000	6000	9000	12000	15000	18000	1500	1800	3000	6000	
55	24444	30556	45833	61111	6111	9167	12222	15278	18333	1528	1833	3056	6111	
56	24889	31111	46667	62222	6222	9333	12444	15556	18667	1556	1867	3111	6222	
57	25333	31667	47500	63333	6333	9500	12667	15833	19000	1583	1900	3167	6333	
58	25778	32222	48333	64444	6444	9667	12889	16111	19333	1611	1933	3222	6444	
59	26222	32778	49167	65556	6556	9833	13111	16389	19667	1639	1967	3278	6556	
60	26667	33333	50000	66667	6667	10000	13333	16667	20000	1667	2000	3333	6667	

Assessment & Rating of Ginning & Pressing Units

Ready Reconer - Infrastructure Requirements for Higher Ginning Capacities

G & P Rating Scheme

For Super Jumbo Gins

No. of Super	K	apas Platf	orm (Sq. ft	.)		Pal	a Hall (Sq.	ft.)		Bale Platform (Sq. ft.)				
Jumbo Gins	Mark 1 & 2	Mark 3	Mark 4	Mark 5	Mark 1	Mark 2	Mark 3	Mark 4	Mark 5	Mark 1 & 2	Mark 3	Mark 4	Mark 5	
8	4000	5000	7500	10000	1000	1500	2000	2500	3000	500	600	1000	2000	
9	4500	5625	8438	11250	1125	1688	2250	2813	3375	500	600	1000	2000	
10	5000	6250	9375	12500	1250	1875	2500	3125	3750	500	600	1000	2000	
11	5500	6875	10313	13750	1375	2063	2750	3438	4125	500	600	1000	2000	
12	6000	7500	11250	15000	1500	2250	3000	3750	4500	500	600	1000	2000	
13	6500	8125	12188	16250	1625	2438	3250	4063	4875	500	600	1000	2000	
14	7000	8750	13125	17500	1750	2625	3500	4375	5250	500	600	1000	2000	
15	7500	9375	14063	18750	1875	2813	3750	4688	5625	500	600	1000	2000	
16	8000	10000	15000	20000	2000	3000	4000	5000	6000	500	600	1000	2000	
17	8500	10625	15938	21250	2125	3188	4250	5313	6375	531	638	1063	2125	
18	9000	11250	16875	22500	2250	3375	4500	5625	6750	563	675	1125	2250	
19	9500	11875	17813	23750	2375	3563	4750	5938	7125	594	713	1188	2375	
20	10000	12500	18750	25000	2500	3750	5000	6250	7500	625	750	1250	2500	
21	10500	13125	19688	26250	2625	3938	5250	6563	7875	656	788	1313	2625	
22	11000	13750	20625	27500	2750	4125	5500	6875	8250	688	825	1375	2750	
23	11500	14375	21563	28750	2875	4313	5750	7188	8625	719	863	1438	2875	
24	12000	15000	22500	30000	3000	4500	6000	7500	9000	750	900	1500	3000	
25	12500	15625	23438	31250	3125	4688	6250	7813	9375	781	938	1563	3125	
26	13000	16250	24375	32500	3250	4875	6500	8125	9750	813	975	1625	3250	
27	13500	16875	25313	33750	3375	5063	6750	8438	10125	844	1013	1688	3375	
28	14000	17500	26250	35000	3500	5250	7000	8750	10500	875	1050	1750	3500	
29	14500	18125	27188	36250	3625	5438	7250	9063	10875	906	1088	1813	3625	
30	15000	18750	28125	37500	3750	5625	7500	9375	11250	938	1125	1875	3750	
31	15500	19375	29063	38750	3875	5813	7750	9688	11625	969	1163	1938	3875	
32	16000	20000	30000	40000	4000	6000	8000	10000	12000	1000	1200	2000	4000	
33	16500	20625	30938	41250	4125	6188	8250	10313	12375	1031	1238	2063	4125	
34	17000	21250	31875	42500	4250	6375	8500	10625	12750	1063	1275	2125	4250	

Assessment & Rating of Ginning & Pressing Units

Ready Reconer - Infrastructure Requirements for Higher Ginning Capacities

G & P Rating Scheme

For Super Jumbo Gins

No. of Super	K	apas Platf	orm (Sq. ft	: .)		Pal	a Hall (Sq.	ft.)		Bale Platform (Sq. ft.)				
Jumbo Gins	Mark 1 & 2	Mark 3	Mark 4	Mark 5	Mark 1	Mark 2	Mark 3	Mark 4	Mark 5	Mark 1 & 2	Mark 3	Mark 4	Mark 5	
35	17500	21875	32813	43750	4375	6563	8750	10938	13125	1094	1313	2188	4375	
36	18000	22500	33750	45000	4500	6750	9000	11250	13500	1125	1350	2250	4500	
37	18500	23125	34688	46250	4625	6938	9250	11563	13875	1156	1388	2313	4625	
38	19000	23750	35625	47500	4750	7125	9500	11875	14250	1188	1425	2375	4750	
39	19500	24375	36563	48750	4875	7313	9750	12188	14625	1219	1463	2438	4875	
40	20000	25000	37500	50000	5000	7500	10000	12500	15000	1250	1500	2500	5000	
41	20500	25625	38438	51250	5125	7688	10250	12813	15375	1281	1538	2563	5125	
42	21000	26250	39375	52500	5250	7875	10500	13125	15750	1313	1575	2625	5250	
43	21500	26875	40313	53750	5375	8063	10750	13438	16125	1344	1613	2688	5375	
44	22000	27500	41250	55000	5500	8250	11000	13750	16500	1375	1650	2750	5500	
45	22500	28125	42188	56250	5625	8438	11250	14063	16875	1406	1688	2813	5625	
46	23000	28750	43125	57500	5750	8625	11500	14375	17250	1438	1725	2875	5750	
47	23500	29375	44063	58750	5875	8813	11750	14688	17625	1469	1763	2938	5875	
48	24000	30000	45000	60000	6000	9000	12000	15000	18000	1500	1800	3000	6000	
49	24500	30625	45938	61250	6125	9188	12250	15313	18375	1531	1838	3063	6125	
50	25000	31250	46875	62500	6250	9375	12500	15625	18750	1563	1875	3125	6250	
51	25500	31875	47813	63750	6375	9563	12750	15938	19125	1594	1913	3188	6375	
52	26000	32500	48750	65000	6500	9750	13000	16250	19500	1625	1950	3250	6500	
53	26500	33125	49688	66250	6625	9938	13250	16563	19875	1656	1988	3313	6625	
54	27000	33750	50625	67500	6750	10125	13500	16875	20250	1688	2025	3375	6750	
55	27500	34375	51563	68750	6875	10313	13750	17188	20625	1719	2063	3438	6875	
56	28000	35000	52500	70000	7000	10500	14000	17500	21000	1750	2100	3500	7000	
57	28500	35625	53438	71250	7125	10688	14250	17813	21375	1781	2138	3563	7125	
58	29000	36250	54375	72500	7250	10875	14500	18125	21750	1813	2175	3625	7250	
59	29500	36875	55313	73750	7375	11063	14750	18438	22125	1844	2213	3688	7375	
60	30000	37500	56250	75000	7500	11250	15000	18750	22500	1875	2250	3750	7500	

Assessment & Rating of Gininng & Pressing Units Assessment Status Report

G & P Rating Scheme

	ne of the ginning ressing factory									Regn. No.			
	,	structi	ıral Parame	eters					B. I	Manageme	nt Para	ameter	'S
Sr. No.	Parameter	•	Specif Criteria F (Yes /	ulfilled	Mark Scored	Max. Marks		Sr. No.		Parameter		Mark Scored	Max. Marks
Mini	num Eligibility Para	meters	111111			////		1	Ма	chine mainter	nance		18
1	Gins & gin House	* ** ** ** *		2222		15		2	Bale	packaging qu	uality		18
2	Pre-cleaner					15		3		setting			18
3	Lint cleaner					15							
4	Kapas Conveyor					15		4	Off	loading of kap	as		15
5	Conveyor system for	lint				15			Fna	aging labour t	·0		
6	Bale press					15		5		ove contamin			15
7	Seed conveyor							_					
Esse	ntial Parameters//							6	Cov	ering of kapas	heaps		12
7	Seed platform				*	5			Tuo:	ning of nove	an al		
8	Kapas Platform					15		_		ning of persor lity awareness			10
9	Covered space – lint (Pala ha	II)			15		7	boa	rds & gum / V			12
10	Roads					10			boa	rd			
11	Bale platform					5		_	Segi	regation in he	aping		10
12	Weigh bridge					5		8		rocessing			12
13	Humidifier / Moisturiz	er				5		9	Unif	orms, caps / I	nead		0
14	Electrical wiring					5		9		ering & shoes			9
15	Fire fighting system					5		10	C				0
16	Boundary wall / fence					5		10	Sup	ervision			9
Othe	r Infrastructural Pa	ramete	r\$/////					11	Co	vering of kapa	is in		
17	Roofed kapas storage		NA	L		10		11	inc	oming vehicle	!		6
18	Other equipments / la	ıb	NA	L		10		12	Hou	se Keeping &			6
19	Factory lay out		NA	L		5		12	Clea	ınliness			O
20	Adequate lighting		NA	L		5		13	Con	tamination			25
21	Safety		NA			5		13	Con	tarriiriatiori			23
				Total		200					Total		175
* <u>Nc</u>	ote: Mark scored for bo	th seed	conveyor & se	eed plat	form tog	gether as	s pe	r the	mar	king scheme.			
			C. Rati	ng Er	ntitle	ment	Sta	atus	S				
	% Mark So	cored											
Infr	astructural Parame	eters											
Mar	nagement Paramet	ers											
	Rating	Awa	rded			Pı	ro	visi	ion	al Rate	d Sta	atus	



TEXTILES COMMITTEE

Government of India, Ministry of Textiles

EP & QA Division, 1st Floor
P. Balu Road, Prabhadevi, Mumbai-400 025
Tel.: 66527600 / 605 Fax: 66527611 / 509
E-mail: depgatc@yahoo.com, Website: www.textilescommittee.gov.in

Provisional Rated Status

No.: PRO/ /2012 Date: 23.01.2012

This is to state that the Technical Rating Award Committee reviewed the assessment findings in accordance with the Scheme for Assessment and Rating of Ginning & Pressing Factories and has awarded

Provisional Rated Status

to

M/s. ABC Ginning & Pressing Factory

Gat No.: 526, Dhondaicha, Taluk Shindkheda Dhule, Maharashtra

M/s. ABC Ginning & Pressing Factory, registered with Textiles Committee under registration number G&P/0001, was assessed under the rating scheme on 15.01.2012. The factory was found not qualified for star rating, as some of the requirements of the scheme are not fulfilled.

In appreciation to their efforts for attaining star rating, M/s. ABC Ginning & Pressing Factory is placed under Provisional Rated Status subject to the condition that the factory shall comply with all the requirements of the scheme within one year from the date of this letter.

Secretary / Director
Textiles committee

Assessment & Rating of Gininng & Pressing Units Assessment Status Report

G & P Rating Scheme

	ne of the ginning ressing factory							Regi	n. No.		
	A. Infrastructu	ral Parame	eters					B. Manac	gement Para	meter	´S
Sr. No.	Parameter	Specif Criteria F	fied ulfilled	Mark Scored	Max. Marks		Sr. No.		ameter	Mark Scored	Max. Marks
Minir	num Eligibility Parameters	1111111	777	////	////	Ì	1	Machine r	naintenance		18
1	Gins & gin House		<u> </u>	2 2 2 2	15	Ì	2	Bale packa	ging quality		18
2	Pre-cleaner				15	Ì	3	Gin setting			18
3	Lint cleaner				15	Ì					
4	Kapas Conveyor				15		4	Off loading	of kapas		15
5	Conveyor system for lint				15	Ì	_	Engaging l	abour to		4.5
6	Bale press				15		5		ntaminants		15
7	Seed conveyor					İ	_	Carrania a a	£ 1.2.2.2. b.2.2.2		12
Essei	ntial Parameters						6	Covering o	f kapas heaps		12
7	Seed platform			*	5	l		Training of	personnel,		
8	Kapas Platform				15		7	quality awa			12
9	Covered space - lint (Pala hall)				15		,	boards & g board	um / Velcro		12
10	Roads				10			Doard			
11	Bale platform				5		8		n in heaping		12
12	Weigh bridge				5			& processii	ng		12
13	Humidifier / Moisturizer				5		9		caps / head		9
14	Electrical wiring				5			covering &	shoes		,
15	Fire fighting system				5		10	Supervision	า		9
16	Boundary wall / fence		~~~~	,,,,	5			Super vision	•		,
555	r Infrastructural Parameter	s//////					11		of kapas in		6
17	Roofed kapas storage	NA	١		10			incoming	vehicle		
18	Other equipments / lab	NA			10		12	House Kee			6
	Factory lay out	NA			5			Cleanliness)		
	Adequate lighting	NA			5		13	Contamina	tion		25
21	Safety	NA			5						
			Total		200				Total		175
* <u>No</u>	te: Mark scored for both seed o	conveyor & se	eed plat	form tog	gether as	ре	r the	marking so	heme.		
		C. Rati	ing E	ntitle	ment s	St	atu	S			
				Fulfiln	nent of A	Ado	ditio	nal Requir	ements (Pleas	e put √)	
	% Mark Scored			Param	eter		F	Not ulfilled	Four Star	Five	Star
			1. Pre	e cleane	r						
Infr	Infrastructural Parameters			nt cleane	r						
				pas con	veyor						
			4. Lir	nt conve	/or						
Management Parameters				le press							
Tranagement raidineters					aramete	ers	1				
									_		
	Rating Awar	TC] -	· Th	ree Star	* * *					



TEXTILES COMMITTEE

Government of India, Ministry of TextilesP. Balu Road, Prabhadevi, Mumbai-400 025



Certificate of Rating

This is to certify on the basis of assessment carried out in accordance with the scheme for assessment & rating of ginning and pressing factories that

ABC Ginning & Pressing Factory GAT NO: 526, DHONDAICHA TALUK SHINDKHEDA, DHULE MAHARASHTRA

(TC Regn. No. G&P/0001)

Complies with the assessment & rating criteria and is awarded the rating of

TC – Three Star



Date of assessment: 15.01.2012

Certificate no. & date: 0019 / 23.10.2009

Validity of rating: 22.10.2010

Director Textiles Committee Secretary
Textiles Committee