No. FM-11/75/2020-AS-FME Government of India Ministry of Food Processing Industries Panchsheel Bhawan August Kranti Marg, New Delhi- 110049

Dated: 12th December 2021

To,
The Vice Chancellor,
Punjab Agricultural University,
Ferozepur Rd, Ludhiana, Punjab-141027

Email Address: registrar@pau.edu, kvk-patiala@pau.edu

Contact Number: 9876800696

Subject: Approval to the proposal of Punjab Agricultural University for establishment of Incubation Centre at Krishi Vigyan Kendra, Post Box No.-22, Rauni, Patiala -147001 for processing of guava, other fruits, oilseeds and spices.

Reference:

- Your proposal submitted on 27.06.2021
- Meeting of Appraisal committee held on 05.08.2021
- Meeting of Project Execution Committee held on 17.09.2021
- Your revised proposal submitted online 27.09.2021
- Meeting of Inter-Ministerial Empowered Committee on 08.11.2021

Dear Sir,

The undersigned is directed to convey the approval of the Competent Authority to the proposal for establishment of Common Incubation Centre at Krishi Vigyan Kendra, Rauni, Patiala for processing of Guava, other fruits, oilseeds and spices under the Common Incubation Centre component of PMFME scheme.

- 2. The above approval is accorded with total project cost of Rs. 4,00,00,000 (Rupees Four Crore Only) including total funding support (Grants-in-aid) of Rs. 3,45,00,000 (Rupees Three Crore and Forty-Five Lakhs Only) under PMFME Scheme.
- 3. The head wise total cost and approved Grant-in-Aid cost is as under: -

Project Cost

(Rs. In Lakhs)

S.No.	Particulars	Capacity	Proposed Total Project Cost	Approved Grant-in-aid
1	Processing Lines			
i.	Cold room	30 MT	15.00	
ii.	Ripening Chamber with ethylene generator,	4-5 MT	6.00	200.00



	accessories, Material handling			
	equipment			
iii	Fruit Pulp Line	500 kg/ hr	25.50	
iv.	Juice & Beverages Processing Section	500 kg/ hr	79.00	
V.	Fruits & Vegetable canning line	250 kg/ hr	69.00	
vi.	Oilseed mill	100 kg/ hr	6.00	
vii.	Spice processing	100 kg/batch	27.00	
	Sub Total		227.50	
2.	Food Testing Laboratory		25.00	25.00
3	Electrical connections, boilers, water softening plant for boiler		32.50	20.00
4.	Construction of New Building/ PEB shed	7000 sqft	100.00	100.00
5.	Reefer van	15 MT	15.00	0.00
	Total		400.00	345.00

- 4. Component wise cost breakup of the above major components is mentioned in the **Annexure-I** attached.
- 5. The Mentor Institute for the approved Incubation Centre would be the Punjab Agricultural University i.e. Monitoring Institute for the KVK- Patiala, Punjab
- 6. The approval and release of funds are subject to provisions of the Revised Guidelines dated 5th March, 2021 for establishment of Common Incubation Centre under PMFME Scheme and compliance to the following conditions and timelines:
- i. The Host institute to ensure the commercial utilization of processing of the ODOP and other processing lines by individual and group entrepreneur of the region by leasing out the Common Incubation Facility to private O&M agency.
- ii. The Host institute is directed to furnish an undertaking as required under Rule 230(1) of GFR 2017 as per proforma at Annexure II within 30 days from issue of this letter.
- iii. The Host institute is directed to submit a Surety Bond as per the format attached at **Annexure III** within 30 days from issue of this letter.
- iv. The Host institute is directed to enter into a Tripartite Agreement/ MoU between the SNA, Host institute and Mentor institute to ensure the monitoring of the implementation of Common Incubation Centre. The Tripartite Agreement / MoU will define the roles, responsibility of all the three parties along with the terms & condition of operation of the Incubation Centre.
- v. Host institute and the private O&M Company to which the incubation facility would be leased out within 90 days from release of the final instalment will enter into an Agreement/ MoU.
- vi. The CA (Statutory Auditor) certificates and the CE (Civil & Mechanical) certificates submitted at the time of claiming grant should bear the membership no. and the name of the professional preparing the certificate(s).



- vii. Host institute has to abide by/ comply with all terms and conditions as laid down in Revised Guidelines dated 5th March, 2021 for establishment of Common Incubation Facility under PMFME Scheme in respect of PMFME Scheme for implementation and operationalization of project.
- viii. **Time Schedule:** The time schedule for completion of project will be 12 months including for obtaining FSSAI license, CTO and other State clearances. The timeline for various activities will be as follows unless extended by IMEC after recommendation of State Nodal Agency.

S. No.	Milestones	Timeline
1	Release of 1st instalment	After approval of the proposal &
		issue of approval letter
2	Submission of claim of 2 nd instalment of	6 months from the date of approval
	GIA	
3	Submission of claim of 3 rd instalment of	10 Months from the date of approval
	GIA upon completion of Installation and	
	Commissioning of approved components	
4	Leasing the facility to O&M operator	10 Months from the date of approval
	Sub Total	10 Months
	Other Compliances	
5	Obtaining licenses FSSAI, statuary	2 months from the release of final
	clearance, boiler certificate and consent	instalment
	to operate.	
	Total	12 Months

- ix. The Host institute must submit their claim for release of instalment of grant to respective State Nodal Agency after fulfilling the conditions and complete with the requisite documents as detailed in para no. 6 of Revised Guidelines 5th March, 2021 for establishment of Common Incubation Facility under PMFME Scheme. The SNA will forward the claim to Ministry with its recommendation.
- x. Before release of final instalment of Grant-in-Aid, eligible Grant-in-Aid for the project will be re-calculated by State Nodal Agency based on the cost given in the DPR/ actual cost incurred, whichever is less, of the items/ components approved by Ministry for this project, before forwarding the claim to Ministry with its recommendation.
- xi. Ministry of Food Processing Industries (MoFPI), Government of India, will have the authority for recall of grant in case of following circumstances:
 - a. If the project is not completed within the approved project timeline including extensions, if any. In such case, the Grant-in-Aid released to the Host Institute, will be returned not later than 30 days after a Notice is given by MoFPI in this regard.
 - b. If the assisted project stops its commercial operations within three (3) years from the date of commencement of commercial production of the project.
 - c. MoFPI will have the discretion to recall the grant, if during such period, it comes to the notice of the Ministry that the grant has been availed by manipulating / concealment of information / facts or that the grant has been utilized for purposes other than those for which it was sanctioned.
- xii. Host Institute not implementing the project as per the Revised Guidelines 5th March, 2021 for establishment of Common Incubation Facility under PMFME Scheme after



- availing MoFPI grant for the purpose will be liable to repay the entire grant amount along with penal interest prevailing during the period as per the extant GFR provisions.
- xiii. In case of any dispute arising in interpretation of any of the terms and conditions as contained in this Approval Letter, the interpretation of MoFPI shall be final. The Courts of Delhi shall have exclusive jurisdiction on any matter arising at any stage of implementation of this project.
- xiv. The Ministry may seek any clarification and/ or any document/ information at any stage of the project. The Ministry reserves the right to modify the Scheme Guidelines or any other terms and conditions as contained herein which shall be applicable.
- xv. This Approval Letter is being issued in Triplicate. The Host institute must submit the signed duplicate copy of this Approval Letter to respective State Nodal Agency and MoFPI within 15 days of issue of this Approval Letter accepting the above terms and conditions, failing which the approval to the project will be cancelled.
- xvi. This is merely a letter of intent and in no way entitles the Host Institute for Grant- in-Aid without fulfilling criteria/ conditions set by Ministry of Food Processing Industries, Government of India under the Common Incubation Centre component of PMFME Scheme.

Yours Faithfully,

(Surendra Singh)

Deputy Industrial Advisor to the Government of India

Ph: 011-26406538

Copy to:

- 1. Punjab Agro Industries Corporation Limited- State Nodal Agency
- 2. Krishi Vigyan Kendra, Rauni, Patiala, Punjab.

1. Component wise cost of Processing lines including primary, secondary and tertiary processing, raw material/finished product storage, packaging.

Rs. in Lakh

S.No.	Equipment/machinery	Capacity	Approved Cost	
	Post-harvest management/ Primary			
	Processing line			
i.	Cold rooms (staging) with	30 MT	15.00	
**	refrigeration	30 1411	13.00	
our .	Ripening Chamber with ethylene		6.00	
ii.	generator and accessories	4-5 MT		
	Pallets and Hand pallet truck			
iii.	Fruit and vegetable processing			
1.0	Washing and chlorination unit			
2.	Fruit Pulper			
3.	Cold Juice press	500 kg/hr		
4.	Screw press	(Automatic)	25.50	
5.	Inspection conveyer			
6.	Steam injected kettle			
7.	Pulp Collection tanketc.			
iv.	Juice & Beverages Processing			
	Section			
$I_{i,*}$	Raw juice collectortank			
2.	Transfer pump			
3.	Mixing tank (withagitator)		79.00	
	Syrup making tank (double			
4.	jacketed with			
	agitator)			
5.	Filter press			
6.	Plate heat exchanger			
7.	Chiller	500 kg/hr		
8.	Deaerator	(Automatic)		
9.	Homogenizer			
10.	Bottle washing, filling and corking			
	machine			
11.	Bottle sterilizer			
12.	Piston filler withcapping			
13.	Accessories (fittings and installation)			
14.	RO Unit			
v.	Fruit vegetablecanning line			
1.	Fruit washer withozonator			
2.	Sorting conveyer		1	
3.	Crusher	250 kg/hr		
4.	Transfer pump	7		
5.	Pre-heater with			



	platform		
6.	Pulper		
7.	Dump tank		
8.	Transfer pump		
9,	Cooking/mixing kettle		
10.	Transfer pump		
I 1 _{3*}	Homogenizer		69.00
12.	Filling tank insulated		
13.	Filling table		
14.	Can seamer		
15.	Cooling tank		
16.	Vacuum kettle		
17.	Transfer pump		
18.	Steam boiler		
19.	Can flanger		
20.	Can pressure tester		
21.	Can vacuum tester		
22.	Steam boiler		
23.	Accessories and fittings		
vi.	Oilseed mill		
	Oil expeller, filter press, micro filter,		
	SS containers and bottle filling	100 kg/hr	6.00
	machine		
	Spice processing: (turmeric/		
vii.	ginger/chili/ for spice powder/ curry		
	powder)		
1.	Cleaner and Grader	100 kg/hr	
2.	Roaster (rotary type)	100 kg/batch	
3.	Micro pulveriser	100 kg/h	
4.	Vibro sifter	100 kg/h	
5.	Blender	50 kg/batch	27.00
6.	Continuous form fill sealing machine	40 packs per min	
7.	Solar Dryers with multi rack tray system	1000 kg/batch	
8.	Form fill machine	500 pack/hr	
			227.00

^{*} Cost Covered under PMFME: As per the cost norms for Common Incubation Center the Grant –in-Aid for processing lines will be capped at Rs. 200 Lakh only.

2. Component wise cost of Food Testing Laboratory:

Rs. in Lakh

S N	Equipment	Approve d Cost
0		
1	Hot air oven	1.50
2	Soxhlet apparatus	2.50



	Total	25.00	
8	Refractometers, pH meter, Gun thermometer, glassware etc.	1.00	
0	autoclave and incubator etc.	11.00	
7	Microbial load analysis- laminar flow chamber,	4.00	
6	Weighing balance	1.00	
5	Muffle furnace- ash content	2.00	
4	Fiber analyzer	5.50	
3	Protein – Kjeldhal apparatus	7.50	



PROFORMA FOR RULE 230(1) OF GFR 2017 <u>UNDERTAKING</u>

I,	s/o	
R/o depon	(Address) ent do hereby solemnly affirm and declare on oath as under:-	, the
1.	That the deponent is the Competent authority in the Organization.(Na address) .	me of firm and
2.	That the organization has not availed any financial assistance for the state same component from the Ministry of Food Processing Industries	
3.	That the deponent do hereby affirm that the Organization will not applied for/ obtained any grant/ subsidy from any Central Govern. Department/ GoI organizations/ any agency of State / Central Government/ same purpose/ activity.	ment Ministry/
4.	That all the documents, explanations/ information's etc. subrorganization from time to time are true, correct and complete to knowledge and belief.	_
Depone	ent	
Verific	ation:	
knowled, anything	Terified that the contents of this affidavit are true and correct to the ge and belief of the deponent and no part of this affidavit is kept concest is found false in this Affidavit subsequently deponent and organization and severally for action under the laws, hence verified at (<u>Place</u>).	ealed therein. If

Deponent

ANNEXURE-III

(To be prepared on Non-Judicial Stamp paper of Rs. 100/-)

SURETY BOND

SIGNED on the day of in the year Two Thousand.....

WHEREAS on the Obligers' request, the Government as per Ministry of Food Processing Industries' Approval Letter No...... Dated......(herein after referred to as the "Approval Letter") which forms an integral part of these presents, and a copy whereof is annexed hereto and marked as Annexure-I, agreed to make in favour of the Obligers Grants-in-Aid of Rs. (Rupeesonly) for the purpose of (description of the project) at out of which the sum of Rs. (Rupees only) have been paid to the Obligers (the receipt of which the Obligers do hereby admit and acknowledge) on condition of the Obligers executing a bond in the terms and manner contained herein after which the Obligers have agreed to do.

NOW the conditions of the above written obligation is such that if the Obligers duly fulfill and comply with all the conditions mentioned in the approval letter, the above written Bond or obligation shall be void and of no effect. But otherwise, it shall remain in full force and virtue. The Obligers will abide by the terms & conditions of the Grants-in-Aid by the target dates, if any specified therein.

THAT the Obligers shall not divert the Grants-in-Aid and entrust execution of the Scheme or work concerned to another institution(s) or organization(s).

THAT the Obligers shall abide by any other conditions specified in this agreement and in the event of their failing to comply with the conditions or committing breach of the bond, the Obligers individually and jointly will be liable to refund to the President of India, the entire amount of the Grants-in-Aid with interest of 10% per annum thereon. If a part of the Grants-in-Aid is left unspent after the expiry of the period within which it is required to be spent, interest @10% per annum shall be charged upto the date of its refund to the

Government, unless it is agreed to be carried over.

The Obligers agree and undertake to surrender / pay the Government the monetary value of all such pecuniary or other benefits which it may receive or derive / have received or derived through / upon unauthorized use of (such as letting out the premises on adequate or less than adequate consideration or use of the premises for any purpose other than that for which the Grants-in-Aid was intended of the property) buildings created / acquired constructed largely from out of the Grants-in-Aid sanctioned by the Government of India, Ministry of Food Processing Industries or the administrative Head of the Department concerned. As regards the monetary value aforementioned to be surrendered / paid to the Government, the decision of the Government will be final and binding on the Obligers.

AND THESE PRESENTS ALSO WITNESS THAT the decision of the Secretary to the Government of India in the Ministry of Food Processing Industries on the question whether there has been breach or violation of any of the terms or conditions mentioned in the sanction letter shall be final and binding upon the Obligers

and

IN WITNESS WHEREOF these presents have been executed as under on behalf of the Obligers the day herein above written in pursuance of the Resolution No.......Dated.... passed by the governing body of the Obligers, a copy whereof is annexed hereto as Annexure-II and by for and on behalf of the president on the date appearing below: -

Signature of the AUTHORISED SIGNATORY

Signed for and on behalf of

(Name of the Obliger in block letters) (Seal / Stamp of Organization)

1. Signature of witness

Name & Address

2. Signature of witness

Name & Address

Dr/
