GOVERNMENT OF INDIA MINISTRY OF AGRICULTURE AND FARMERS WELFARE DEPARTMENT OF AGRICULTURE AND FARMERS WELFARE

LOK SABHA UNSTARRED QUESTION NO. 2647 TO BE ANSWERED ON THE 14th DECEMBER, 2021

VALUE CHAIN DEVELOPMENT OF BAMBOO-BASED PRODUCTS

2647. SHRI ARJUN LAL MEENA:

Will the Minister of AGRICULTURE AND FARMERS WELFARE कृषि और किसान कल्याण मंत्री be pleased to state:

- (a) Whether the Government is implementing any scheme for value chain development of bamboo-based products;
- (b) If so, the list of provisions for the entrepreneurs to establish micro and medium hybridization centres under such scheme; and
- (c) The number of micro and medium units set up since the inception of the restructured National Bamboo Mission (NBM)?

ANSWER

MINISTER OF AGRICULTURE AND FARMERS WELFARE कृषि और किसान कल्याण मंत्री (SHRI NARENDRA SINGH TOMAR)

- (a): Government is implementing the restructured **National Bamboo Mission** (NBM) from the year 2018-19 for developing the bamboo value chain for connecting bamboo growers to the market (industry).
- (b): NBM has components for establishing value addition units, waste management units and micro/medium processing units. The pattern of assistance under NBM is at **Annexure I.**
- (c): So far, 375 numbers of product development and processing units including micro/medium processing units have been set up since the implementation of the restructured NBM. Details of product development and processing units is at **Annexure-II**.

Pattern of assistance being provided to entrepreneurs to set up Product Development and Processing Units under the scheme as per operational guidelines of NBM

C.	Product Development and Processing					
S. No		Activity	Cost norms (Rs. in lakh)	Subsidy		
1.	Establishment of processing units for value addition of Bamboo (in Nos.)	Setting up of unit for cross cutting, slicing, splitting, knots removing, shaping etc.	30 (Project Based- PB)	50% of cost (additional 10% for NE states)		
2.	Management of Bamboo waste in primary processing units	For making of value added products like pellets & activated carbon.	25(PB)	-do-		
3.	Establishment of Micro/Medium processing units (in Nos.)	a) Handicrafts/Cottage industry	15(PB)	100% of cost to Govt. For Private Sector 50% of project cost subject to maximum upto indicative cost as credit linked back ended subsidy (additional 10% for NE states)		
		b) Furniture making	25 PB)	- do -		
		c) Jewellery making	15(PB)	- do -		
		d) Bamboo shoots processing	20(PB)	- do -		
		e) Incense stick making	25(PB)	- do -		
		f) Fabric/Fibre extraction	50(PB)	- do -		
		g) Common facility centre (CFC)	25(PB)	-do-		
		h) Bamboo board /mat/corrugated sheets /floor tiles making	200 (PB)	100% of cost to Govt. For Private Sector 30% of project cost subject to maximum upto indicative cost as credit linked back ended subsidy (additional 10% for NE states)		
		i) Bio Energy extraction	200 (PB)	-do-		
		j) Activated Carbon product	200 (PB)	-do-		
		k) Ethanol Gassifier	500(PB)	-do-		

Annexure-II Details of micro and medium processing units set up since the inception of restructured NBM from 2018-19 to 2021-22 (as on 09.12.2021)

С	Product Development and Processing				
S. No	Activity		No. of units set up from 2018-19 to 2021-22 (as on 09.12.2021)		
1.	Establishment of processing units for value addition of Bamboo (in Nos.)	Setting up of unit for cross cutting, slicing, splitting, knots removing, shaping etc.	72		
2.	Management of Bamboo waste in primary processing units (in Nos.)	For making of value added products like pellets & activated carbon.	31		
3.	Establishment of Micro/Medium	a)Handicrafts/Cottage industry	81		
	processing units (in	b) Furniture making	43		
	Nos.)	c) Jewellery making	11		
		d) Bamboo shoots processing	24		
		e) Incense stick making	81		
		f) Fabric/Fibre extraction	0		
		g) Common facility centre (CFC)	23		
		h) Bamboo board /mat/corrugated sheets /floor tiles making	5		
		i) Bio Energy extraction	3		
		j) Activated Carbon product	1		
		k) Ethanol Gassifier	0		
	Tot	375			
