Detailed Project Report*

(Meat Processing Part 1)

Chicken Tikka and Chicken Seekh Kebab Manufacturing

S. No	Particulars	Remarks	Values
1.	Production capacity of	Chicken Tikka & Chicken Seekh Kebab &	1.5-2.5 MT (per
	Project	even other products can be	month including
		manufactured	both products)
2.	Area Required for	Manufacturing + Storage	2500-3000 Sq Ft
	manufacturing & Storage of		
	Product		
3.	Types of Machinery	1. Band Saw	Rs 70,000
	Required	2. Kebab filler	Rs 1,95,000
	(With Cost)	3. Mincer	Rs 1,00,000
		4. Bowl chopper	Rs. 2,45,000
		5. Vacuum Tumbler	Rs. 3,50,000
		6. Combi-Oven	Rs 5,50,000
		7. Vacuum packaging machine	Rs 2,50,000
		8. Chiller (0-4°C)	Rs 90,000
		9. Blast Freezer (-40°C)	Rs 4,50,000
		10. Cold Storage (-18°C)	Rs 1, 50,000
		11. Ice Flaking Machine	Rs 1,10,000
		12. Air conditioner	Rs 60000
		13. Weighing machines (2-3)	Rs. 15000
(A)	Ancillary/Additional	 Meat Cutting Tables & trolleys 	Rs 1,00,000
	Machinery Required (With	Meat cutting Knifes	Rs 10,000
	Cost)	3. Skewers for Kebab	Rs 4,000
		4. Plastic trays/crates	Rs 10000
		Total	Rs 27,59,000/-
4	Raw Material		(Per batch)
	requirement(with Cost)	1. Chicken boneless meat (Rs 190/Kg)	45Kg
		2. Chicken skin/Fat (Rs 50/Kg)	30Kg
		3. Spices (Mix) (Rs 600/Kg)	8 Kg
		4. Extender (Soy flakes) (Rs 300/Kg)	20Kg
		5. Isolated soy protein (binder) Rs.	2 Kg
		350/kg)	
		6. Packaging material/Labels	-
5	Total consumption for the	Chicken Tikka	100 Kg/day
	Month/Day/Quarter	Chicken Seekh Kebab	150 Kg/ day
6	Other Conversion Cost	For Finished Product	
	Packaging Per Product	Packaging material + label cost	Rs. 15/packet
(a)	Cost Price of product	Chicken Tikka	Rs 450 Kg
	(Per Kg)	Chicken Seekh Kebab	Rs. 250/Kg
(b)	Selling price of Product	Chicken Tikka	Rs 650-750/Kg
-	(Per Kg)	Chicken Seekh Kebab	Rs 350-550Kg

(c)	Profit % (Per Kg)	Chicken Tikka	44-66%
		Chicken Seekh Kebab	60-150%

^{*} This DPR is for small scale processing units/start-ups. Prices will change based on capacity of equipments, required output per day, quality of raw material cost, inclusion of other variety of products, etc. This cost is exclusive of water, electricity and other ancillary things.