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Plant Calculation

RW/2018-19/Q_11288
Date:17-01-2019

SUB: 1000Ltr. Per Hour R.O. Plant Capacity's Calculation.

Dear Sir,

As per our discuss the capacity of 1000Ltr. Per/Hour R.O Plant is as per under.

- 12 hour Production of the one shift = 12000Ltr.

Liter Water	Nos. of Unit.	Unit.
12000	1000 (Boxes)	1Ltr. Bottle
12000Ltr. Water		



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Detail's of Unit Per Shift

- 1Ltr. Bottle Box (1 x 12 Bottles) = Rs. 65.00 (Sell Price/Box)

1Ltr. Bottle Pre Form : Rs. 2.05

1Ltr. Bottle Cap : Rs. 0.30

1Ltr. Bottle Labe : Rs. 0.25

1Ltr. Bottle Box : Rs. 0.65

Total Material Cost : Rs. 3.25 x 12 Bottles = Rs. 39.00

1Ltr. Bottle Box Gross Profit (Sell Price – Cost) = Rs. 26.00

1Ltr. Bottle Box Production (1000 Box x Rs. 26.00)= Rs.26000.00
(Gross Profit in 1Ltr. Box)

A. ExpansE OF Labor Work:

9 Worker	=	24000.00	4 Worker.
		10000.00	for Lab Tech.
		10000.00	for Lab Tech.
		10000.00	One Plant Operator
		10000.00	One Filling Operator
		10000.00	One Blowing Operator.
		<u>10000.00</u>	One Shrink Operator
Total Salary:		<u>84000.00</u>	For One Month
Total Salary:		3230.00	For One Day (Count Per 26 Days)

B. ExpansE OF Electricity Charge:

Total Elec. Bill.	100000.00	For One Month.
Total Elec. Bill.	3846.00	For One Day. (Count Per 26 Days)

C. Interest On Machinery Investment:

2900000.00	Total Project Machinery Values
<u>43500.00</u>	Interest For One month
1673.00	Interest For One Day (Count Per 26 Days)



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D. Expense OF BIS License and Testing Fee:

125000.00	License Fee/Annual
40000.00	Testing Fee/Annual
<u>10000.00</u>	Chemical/Annual
175000.00	Total Annual Fee
14583.00	Monthly Charge
560.00	For One day charge (Count per 26 Day)

Total Expense Per Shift

A. Expanse OF Man Power	: Rs. 3230.00
B. Expanse OF Electricity Charge	: Rs. 3846.00
C. Interest On Machinery Investment	: Rs. 1673.00
D. Expanse OF BIS License and Testing Fee	: Rs. <u>560.00</u>
Total Expanse per Shift	: Rs. 9309.00

Gross Profit Counting

1Ltr. Bottle Box Production (1000 Box x Rs. 26.00)	= Rs. 26000.00
Total Gross Profit	Rs. 26000.00

Net Profit Counting

Total Gross Profit	: Rs. 26000.00
Total Expanse per Shift	: Rs. <u>9309.00</u>
Net Profit (Per Shift)	: Rs. 16691.00
Net Profit (Count per 26 Day)	: Rs. 433966.00