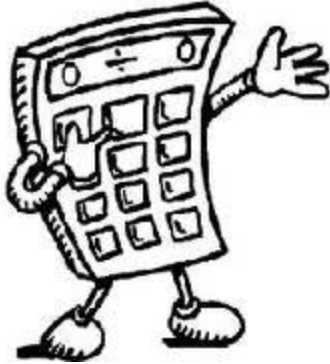


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# Plant Calculation

RW/2018-19/Q\_3244

Date: 15/06/2018

To,  
Mr. Bipin Gajjar

**SUB : 2000Ltr. Per Hour R.O. Plant Capacity's Calculation.**

Dear Sir,

As per our discuss the capacity of 2000Ltr. Per/Hour R.O Plant is as per under.

**12 hour Production of the one shift = 24000Ltr.**

Liter Water	Nos. of Unit.	Unit.
11520	960	1Ltr. Bottle
12480	260	200ml. Bottle
24000Ltr. 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. 2.10

1Ltr. Bottle Cap : Rs. 0.30

1Ltr. Bottle Label : Rs. 0.25

1Ltr. Bottle Box : Rs. 0.65

**Total Material Cost : Rs. 3.30 x 12 Bottles = Rs. 39.60**

**1Ltr. Bottle Box Gross Profit (Sell Price – Cost) = Rs. 25.40**

**1Ltr. Bottle Box Production (960 Box x Rs. 25.40) = Rs. 24384**

**(Gross Profit in 1Ltr. Box)**
- **200Ml. Bottle Box (24 Bottles)** = **Rs. 70.00 (Sell Price/Box)**

200Ml. Bottle Pre Form : Rs. 1.00

200Ml. Bottle Cap : Rs. 0.30

200Ml. Bottle Label : Rs. 0.15

200Ml. Bottle Box : Rs. 0.45

**Total Material Cost : Rs. 1.90 x 24 Bottles = Rs. 45.60**

**200Ml. Bottle Box Gross Profit (Sell Price – Cost) = Rs. 24.40**

**200Ml. Bottle Box Production (260 Box x Rs. 24.40) = Rs. 6344.00**

**(Gross Profit in 200Ml. Box)**



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## A. Expanse OF Labor Work:

13 Worker =	48000.00	8 Worker.
	10000.00	for Lab Tech.
	1000.00	for Lab Tech.
	8000.00	One Plant Operator
	8000.00	One Filling Operator
	<u>8000.00</u>	One Blowing Operator.
Total Salary:	92000.00	For One Month
Total Salary:	3538.00	For One Day (Count Per 26 Days)

## B. Expanse OF Electricity Charge:

Total Elec. Bill.	100000.00	For One Month.
Total Elec. Bill.	<b>3946.00</b>	For One Day. (Count Per 26 Days)

## C. Interest On Machinery Investment:

3075000.00	Total Project Machinery Values
<b>46125.00</b>	Interest For One month
1774.00	Interest For One Day (Count Per 26 Days)

## D. Expanse 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
<b>560.00</b>	For One day charge (Count per 26 Day)



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## Total Expanse per Shift

A. Expanse OF Man Power	: Rs. 3538.00
B. Expanse OF Electricity Charge	: Rs. 3946.00
C. Interest On Machinery Investment	: Rs. 1774.00
D. Expanse OF BIS License and Testing Fee	: Rs. <u>560.00</u>

**Total Expanse per Shift : Rs. 9818.00**

## Gross Profit Counting

1Ltr. Bottle Box Production (960 Box x Rs. 25.40)	= Rs.24384
200ml=. Bottle Box Production (260 Box x Rs. 24.40)	= <u>Rs.6344.00</u>
<b>Total Gross Profit</b>	<b>= Rs. 30728.00</b>

## Net Profit Counting

Total Gross Profit	: Rs. 30728.00
Total Expanse per Shift	: Rs. <u>9818.00</u>
<b>Net Profit (Per Shift)</b>	<b>: Rs. 20910.00</b>
<b>Net Profit (Count per 26 Day)</b>	<b>: Rs. 543660.00</b>