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HEAD OFFICE :
Plot No. : 27, Survey No. 47, Jivraj Industrial Area,
Nr. Falcon Pump, Vavdi, Gondal Road, Rajkot - 360004.
Tel : +91 281 - 2922777
Telefax : +91 281 - 2922481
Cell : +91 74050 50444 / +91 70439 55777
Website : www.rajwater.com
Email : sales@rajwater.com / info@rajwater.com



Plant Calculation

RW/2018-19/Q_11234

Date: 19/01/2019

To,
Mr. ASHUTOSH JADEJA

SUB : 5000Ltr. Per Hour R.O. Plant Capacity's Calculation.

Dear Sir,

As per our discuss the capacity of 5000Ltr. /Hour R.O Plant is as per under.

- **8hour Production of the one shift = 40000Ltr.**

Liter Water	Nos. of Unit.	Unit.
28800	2400	1Ltr. Bottle
28800Ltr. 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 (2400Box x Rs. 25.40) = Rs. 60960

(Gross Profit in 1Ltr. Box)

A. Expanse OF Man Power:

	15000.00	1 Manager
15 Employers:	40000.00	8 Worker.
	10000.00	for Lab Tech.
	10000.00	for Lab Tech.
	8000.00	One Plant Operator
	8000.00	One Filling Operator
	8000.00	One Blowing Operator.
	<u>8000.00</u>	One Shrink Operator
Total Salary:	107000.00	For One Month
Total Salary:	4115.00	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:

5934500.00	Total Project Machinery Values
89017.00	Interest For One month
3423.00	Interest For One Day (Count Per 26 Days)



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D. Expanse OF BIS License and Testing Fee:

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

Total Expanse Per Shift

A. Expanse OF Man Power	: Rs. 4115.00
B. Expanse OF Electricity Charge	: Rs. 3846.00
C. Interest On Machinery Investment	: Rs. 3423.00
D. Expanse OF BIS License and Testing Fee	: Rs. 560.00
Total Expanse per Shift	: Rs. 11944.00

Gross Profit Counting

1Ltr. Bottle Box Production (1600Box x Rs. 25.40) =Rs.60960

Net Profit Counting

Total Gross Profit	: Rs. 60960.00
Total Expanse per Shift	: Rs. 11944.00
Net Profit (Per Shift)	: Rs. 49016.00
Net Profit (Count per 26 Day)	: Rs. 1274416.00