

Example - 2.

month	Total	Permanent	Seasonal	Avg	Additional
1	50	30	20	155	0
2	60	30	30	155	0
3	70	30	40	155	0
4	100	30	70	155	0
5	160	30	130	155	5
6	250	30	220	155	95
7	280	30	250	155	125
8	270	30	240	155	115
9	170	30	140	155	15
10	110	30	80	155	0
11	70	30	40	155	0
12	30	30	0	155	0
Total	660	360	1260		

(c) Cost of financing under Hedging Approach

$$\text{Avg year Short term Loan} = \frac{1260}{12} = 105 \text{ Lakh}$$

$$(a) \text{ Short term Cost} = 105 \times 12\% = 12.60 \text{ Lakh}$$

$$(b) \text{ Long term Cost} = 30 \times 15\% = 4.50 \text{ Lakh}$$

$$\text{Total Cost} = 17.10 \text{ Lakh.}$$