# Dr.Uttam Kumar SRAP College,Barachakia Mob no.8210561032 Subject:-Specialised Accounting Chapter

**Prior and Post to Incorporation** 



Online Classes are available

### Problem 6

A Company was incorporated on 1st May, 2013 to take over the business of XYZ from 1st January, 2013. The total turnover for the year ended 31st December, 2013 was ₹ 2,00,000 namely, ₹ 60,000 for the first period upto 1st May, and ₹ 1,40,000 for the following period. The gross profit is ₹ 70,000. From the following further details ascertain the profits prior to incorporation:

Rent and Rates ₹ 3,240; Insurance ₹ 720; Salaries ₹ 7,800; Lighting and heating ₹ 2,040; Directors' Fees ₹ 2,000; Bad Debts ₹ 600; Sales Commission ₹ 10,000; Sales Discount ₹ 5,000; Bank Charges ₹ 420; Office Expenses ₹ 2,400; Carriage Outwards ₹ 3,000; Repairs ₹ 1,380; interest on loan ₹ 1,200.

### Solution

# Statement showing Profit earned Prior to and After Incorporation

	Basis of Allocation	Pre- Incorporation		Post- Incorporation	
I. Revenue from Operations (Gross Profit) (3:7)	Sales	₹	₹ 21,000	₹	₹ 49,000
I. Expenses: Employee Benefit Exps. (Salaries) Rent and Rates (1:2) Insurance	Time Time Time	2,600 1,080 240		5,200 2,160 480	

	Time	680		1,360	
Lighting & Heating	Actual			2,000	
Director's Fees	Sales	180		420	
Bad Debts Sales Commission	Sales	3,000		7,000	
Sales Discount	Sales	1,500	-	3,500	
Bank Charges	Time	140		280	
Office Expenses	Time	800	THE STATE OF THE S	1,600	
Carriage Outwards	Sales	900		2,100	
Repairs	Time	460		920	
Interest on Loan	Time	400		800	
		11,980	11,980	27,820	27,820
III.Net Profit (I–II)			9,020		21,180

## Working Notes:

1.	1.2013 to 30.4.2013			
	1.5.2013 to 31.12.2013			
	Prior to Incorporation Sale			
	After Incorporation Sale			

$$\therefore T = 4:8$$

or 
$$1:2$$
 or  $\frac{1}{3}:\frac{2}{3}$ 

$$\therefore$$
 S = 60,000 : 1,40,000

or 3: 7 or 
$$\frac{3}{10}$$
:  $\frac{7}{10}$