

## EXCEL-PRACTICAL 2

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Prob 1:

ITEMDESCRIPTION	UNITCOST	SELLINGPRICE	
FLOPPY DISK	150	187.5	
PRINTER	15000	18750	
RIBBON	100	125	
MOUSE	500	625	
KEYBOARD	550	687.5	
PROFIT OF COST			25

Prob 2:

ITEM DESCRIPTION	UNIT COST	PROFIT %	SELLING PRICE
FLOPPY DISK	150	25	187.5
PRINTER	15000	25	18750
RIBBON	100	50	150
MOUSE	500	33	665
KEYBOARD	550	25	687.5

Prob. 3:

NAME	AMOUNT	RATE	PERIOD	SIMPLE INTEREST	COMPOUND INTEREST
Amar	1000	2	12	240	268.24
Jiten	2000	2	6	240	252.32
Surya	1000	3	6	180	194.05
Omkar	1500	1	12	180	190.24
Rahul	2500	1	6	150	153.80
Vanita	2000	2	12	480	536.48
Bunty	1000	3	6	180	194.05
Sejal	1500	1	12	180	190.24
Jyoti	2000	2	6	240	252.32

Prob. 4:

<b>Name</b>	<b>Amount</b>	<b>Rate</b>	<b>SI</b>	<b>CI</b>
Beena	10000	10.5	<b>7350</b>	<b>10115.7</b>
Amnika	150000	12	<b>126000</b>	<b>181602</b>
Linnet	100000	11	<b>77000</b>	<b>107616</b>
Bijesh	50000	10.5	<b>36750</b>	<b>50578.7</b>
Zafar	290000	13	<b>263900</b>	<b>392256</b>
<b>Period</b>	<b>7</b>			

Prob 6

<b>Cost</b>	<b>100000</b>		<b>Years</b>	<b>Dep(RBM)</b>
<b>Dept rate in %</b>	<b>10</b>		1	10000
<b>No. of years</b>	<b>5</b>		2	9000
			3	8100
			4	7290
			5	6561

Prob 7

<b>Cost</b>	<b>100000</b>		<b>Years</b>	<b>Dep(RBM)</b>	<b>WDV</b>
<b>Dept rate in %</b>	<b>10</b>		1	10000	100000
<b>No. of years</b>	<b>5</b>		2	9000	99000
			3	8100	98100
			4	7290	97290
			5	6561	96561