## More questions on 'Partnership firm:

1. M/s XYZ Co., a partnership firm, in which X, Y and Z are partners, furnishes the following P & L A/c for the year ended 31.03.2019:

		Rs.		Rs.
Interest		9,200	Gross profit	
Depreciation		15,500	transferred from	
Salary to Staff		53,500	Tr. A/c	7,21,500
Long term capital lo	SS	5,000	Scrap Sales	19,000
Salary to partners	X -1,44,000			
	Y-1,08,000		Short Term	
	Z- 90,000	3,42,000	capital gain	7,000
Interest on capital	X -9,900		Interest from	
<b>@ 12</b> %	Y-6,600	21,000	Bank	17,500
	Z-6,600			
Business expenses		25,800		
Donation to charitab	ole trust	50,000		
Net Profit:	X- 1,21,500			
	Y - 81,000			
	Z - 40,500	2,43,000		
		7,65,000		7,65,000

### **Additional Information:**

- 1. Profit will be shared among the partners in the ratio 3:2:1;
- 2. X, Y & Z will receive Rs.12,000, Rs.9,000 & Rs.7,500 p.m. as salary.
- 3. Allowable depreciation as per IT Rules works out to Rs.18,000.

## Particulars of the partners are as given below:

	Χ	Υ	Z
Interest on Bank F.D.	Rs.3,05,000	Rs.3,25,000	Rs.1,75,000
Investment in PPF	Rs.60,000	45,000	90,000

Compute the taxable income of the firm for the relevant Assessment Year and that of the partners of the firm.

**Solution:** Name of the assessee: M/s XYZ Co.

Status: Partnership Firm Assessment Year: 2019-20.

# Computation of Book Profit:

• · · · · · · · · · · · · · · · · · · ·		
Net Profit as per P & L A/c	+	2,43,000
Add: Remuneration to partners	+	3,42,000
Add: Interest on capital to partners in excess of 12%		
Add: Long Term Capital Loss	+	5,000
Add: Donation	+	50,000
Less: Short Term Capital Gain	-	7,000
Less: Interest from Bank	-	17,500
Less: Depreciation to be allowed (18,000 - 15,500)	-	2,500
Book Profit		6,13,000

## Remuneration allowable u/s 40(b):

90% of 3,00,000 = 2,70,000 +

60% of 3,13,000 = 1,87,800 Rs.4,57,800.

As they have claimed less, the same can be allowed.

## Income of firm:

Business income			
Book Profit		6,13,000	
Less: Remuneration allowable	X -1,44,000		
	Y-1,08,000		
	Z- 90,000	3,42,000	
Business income			2,71,000
Capital Gain : Short Term Capital Gain			7,000
Other Sources: Bank Interest			17,500
Gross total income			2,95,500
Less: Deduction under Chapter VIA			
Deduction u/s 80 G	10% of 2,95,500	29,550	
Qualifying amount = 10% of GTI			
Donation; 50% of above	50% of 29,550		14775
Total income of firm			2,80,725

# Income of partners:

	Χ	Y	Z
Share of profit from FIRM	Exempt	Exempt	Exempt
Remuneration from FIRM	1,44,000	1,08,000	90,000
Interest on capital from FIRM	9,900	6,600	6,600
Business Income	1,53,900	1,14,600	96,600
Income from other sources:			
Interest on Bank F.D.	3,05,000	3,25,000	1,75,000
Gross total income	4,58,900	4,39,600	2,71,600
Less: Deduction under Chapter VI A			
Deduction u/s 80C: Investment in PPF	60,000	45,000	90,000
Total income	3,98,900	3,94,600	1,81,600

# 2. The P & L A/c of M/s. PQR associates for the Y.E. 31.03.2019 is given below:

Particula	rs	Rs.	Parti	culars	Rs.
Purchases		2,95,000	Sales		5,10,000
Property tax from 15	5-16 to 18-19	7,200	Rental	Income	1,80,000
Business expe	enses	75,400			
Commission	to P	96,000			
Remuneration to partners		R - 96,000			
		Q - 96,000			
Interest on @ 15%	P - 30,000	80,000	Net Loss	P: 20850	55,600
	Q - 25,000			Q: 17375	
	R - 25,000			R: 17375	
		7,45,600			7,45,600

#### Additional Information:

- 1. Opening Stock: Rs.55,000 and Closing Stock: Rs.90,000 are not included in the above Profit & Loss A/c.
- 2. Expenses include donation of Rs. 30,000 to a charitable trust paid by cash.
- 3. P is not a working partner.

Compute the total taxable income of the firm and that of the partners.

**Solution:** Name of the assessee: M/s PQR associates.

Status: Partnership Firm Assessment Year: 2019-20.

# **Computation of Book Profit:**

Net Loss as per P & L A/c	-	55,600
Add: Remuneration to partners	+	2,88,000
Add: Interest on capital to partners in excess of 12%:	+	16,000
P: 30,000 * 3/15 = 6,000		
Q: 25,000 * 3/15 = 5,000		
R: 25,000 * 3/15 = 5,000		
Add: Property tax	+	7,200
Less: Rental income	1	1,80,000
Add: Closing stock	+	90,000
Less: Opening stock	-	55,000
Add: Donation	+	50,000
Book Profit		1,60,600

# Remuneration allowable u/s 40(b):

90% of 1,60,600 = 1,44,540 or Rs.1,50,000

As they have claimed more amount, Rs.1,50,000 can be allowed.

## Income of firm:

Business income			
Book Profit		1,60,600	
Less: Remuneration allowable	R - 75,000		
	Q - 75,000	1,50,000	
Business income			10,600
Income from house property			
Gross annual value	1,80,000		
Less: Municipal taxes paid	<u>7,200</u>		
Net annual value		1,72,800	
Less: Std. deduction u/s 24(a): 30% of N.A.V	30% of 1,72,800	51,840	
Income from house property			1,20,960
Gross total income			1,31,560
Less: Deduction under Chapter VIA			
As the donation was paid in cash, no deduction u/s 80G			
Total income of firm			1,31,560

# Income of partners:

	Р	Q	R
Share of profit from FIRM	Exempt	Exempt	Exempt
Remuneration from FIRM		75,000	75,000
Interest on capital from FIRM	24,000	20,000	20,000
Business Income	24,000	95,000	95,000
Gross total income	24,000	95,000	95,000
Total income	24,000	95,000	95,000

## Model question on 'Receipts & Payments' type:

**Q.1.** Mr. Sriram is a practicing Chartered Accountant. He also runs a coaching institute. His accounts for the year ended 31.3.2019 is given below:

Receipts (Rs.)		Payments (Rs.)	
To Balance b/f	15,000	By Office expenses	18,000
To Audit fees	2,40,000	By Municipal tax on property	800
To Income from		By Income tax	6,000
other professional work	60,000	By Coaching expenses	800
To Coaching fees	6,200	By Personal expenses	14,000
To Interest on Deposits	2,000	By Membership fees	500
To Examiner's fees	2,000	By Life insurance premium	12,000
To Rent from property	12,000	By Motor Car purchased	2,00,000
		By Motor Car expenses	9,200
		By Insurance of property	1,600
		By Balance c/d	74,300
Total	3,37,200	Total	3,37,200

### Additional Information:

- (a) Motor car was purchased on 1.8.2018.
- (b) 25% of motor car expenses were for personal use.
- (c) He is using part of his house as office for his professional work.

Compute his T.I. for the A.Y. 2019-20 assuming he maintains accounts on cash basis.

#### Solution:

Computation of total income of Mr. Sriram for the A.Y. 2019-20

Income from House Property			
Gross annual value	12,000		
<b>Less:</b> Municipal taxes paid - 50% for personal use 800/2	400		
Net annual value		11,600	
Less: Standard deduction 30% of N.A.V		3,480	
Income from House Property			8,120
Business / Professional Income			
Audit fees	2,40,000		
Other Professional work	60,000	3,00,000	
Less: Expenses			
Office expenses	18,000		
Membership fees	500		
Depreciation on car - 25% for personal use Depreciation @ 15% on 2,00,000 = 30,000 3/4 <sup>th</sup> of 30,000 = 22,500	22,500		
Expenses on car - 25% for personal use $3/4^{th}$ of $9,200 = 6,900$	6,900	47,900	
Business / Professional Income			2,52,100
Income from Other Sources			
Interest on deposits		2,000	
Coaching fees	6,200		
Less: Expenses	800	5,400	
Examiner fees		2,000	
Income from Other Sources			9,400

Gross Total Income		2,69,620
Less: Deduction under Chapter VIA		
Deduction u/s 80 C - LIC premium		<u>12,000</u>
Total Income		2,57620

## Notes:

- 1. Insurance premium on property is not deductible.
- 2. As 25% use of motor car is related to personal purpose, (as per Sec. 38) expenditure and depreciation are apportioned.
- 3. Payment of LIC premium is a personal expense. However, deduction u/s 80C is available.
- 4. Income tax is not to be allowed.

Prepared by M. Veerabhagu, ITO 9445954870 Veerabhagu9873@gmail.com