

II P.V Accountancy

Scheme & valuation

PART - A

I

5 × 1 = 5

1. d. Ownership of Property
2. a. Old Profit Sharing Ratio
3. d. All of the above
4. c. Credit side of Realisation account
5. c. Authorised Capital.

II

6. Trade or Business.
7. Sacrifice
8. Interereneing
9. No transferred.

10. Share holders

III

5 × 1 = 5

II

- a. (iv) Alteration of Partnership Deed.
- b. (vi) Intangible asset
- c. (ii) Transfer to Executor's a/c.
- d. (v) Credited to all partner's Capital a/c
- e. (i) Fractional part of Capital.

IV

5 x 1 = 5

12. To form partnership, at least two persons are required

(OR)

Partnership is created by an agreement.

(OR) Any other

13. ~~Part~~ Nature of business

Location of business

(OR) Any other

14. Executor is the legal representative of the deceased partner.

15. Realisation account is ~~transferred~~ by closed by transferring the profit/Loss on realisation to all partner's capital a/c.

16. It is a part of authorised capital which is actually issued to the public for subscription.

PART - B

2 marks each

V

17. According to Section 4 of Indian Partnership Act of 1932, "The relation between persons who have agreed to share the profits of the b/s carried on by all or any of them acting for all".

18. Sacrifice Ratio Gain Ratio 2 marks
1. Calculated at the time of admission of a partner
2. Calculated at the time of Retirement of a partner.

2. $SR = \text{old share} - \text{New share}$ $G.R = \text{New share} - \text{old share}$

(OR) Any other

19. Revaluation a/c 2 marks
Dr $\times \times \times$
To All partner's Capital a/c $\times \times \times$

[Being profit on Revaluation transferred to all partner's Capital a/c]

20. Calls-in-Arrears 2 marks
When any share holder fails to pay the amount due on allotment or on any of the calls, such amount is known as calls-in-arrears or unpaid calls.

21. public Issue (OR) Initial public Offer (IPO) 2 marks

Bonus Issue

Right Issue of Shares

(OR) Any other

Part - C

$$2 \times 6 = 12$$

VI

$$(1 \times 6 = 6)$$

22 Profit & loss appropriation a/c for the year ending 31/3/25 Cr

Particulars	Amount ₹	Particulars	Amount ₹
To Interest on Capital		By Profit & loss a/c	59,000
Akash $[30,000 \times \frac{5}{100}]$	15,000	(Net Profit)	
Kiran $[20,000 \times \frac{5}{100}]$	10,000	By Interest on Drawings	
To Akash's Salary	5,000	Akash	2,500
To Kiran's Commission		Kiran	1,500
(₹ 500 × 12)	6,000		4,000
To Profit transferred to capital a/c	27,000		
Akash $27,000 \times \frac{2}{3} = 18,000$			
Kiran $27,000 \times \frac{1}{3} = 9,000$			
	<u>63,000</u>		<u>63,000</u>

23

$$(i) \text{ Total Drawings} = 2,000 \times 12 = 24,000$$

[Each part 3 marks]

$$\text{Average period} = \frac{\text{Longest period} + \text{Shortest period}}{2} = \frac{12 + 1}{2} = \frac{13}{2}$$

$$\begin{aligned} \text{IOA} &= \text{Total Drawings} \times \text{Rate} \times \frac{\text{Average period}}{12} \\ &= 24,000 \times \frac{10}{100} \times \frac{13}{2} \times \frac{1}{12} \\ &= ₹ 1,300 \end{aligned}$$

$$(ii) \text{ Total Drawings} = 2000 \times 12$$

$$= 24000$$

$$\text{Average period} = \frac{\text{Longest period} + \text{Shortest period}}{2}$$

$$= \frac{11 + 0}{2} = \frac{11}{2}$$

$$IOA = 24000 \times \frac{10}{100} \times \frac{11}{2} \times \frac{1}{12}$$

$$= ₹ 1100$$

[3x2=6]

24. Sacrifice Ratio = Old share - New share

Shankar

$$S.R = \frac{3}{5} - \frac{5}{12} = \frac{36-25}{60} = \frac{11}{60}$$

Bhat

$$S.R = \frac{2}{5} - \frac{4}{12} = \frac{24-20}{60} = \frac{4}{60}$$

$$\therefore SR = 11:4$$

6 marks

25 OR = 3:2:1

OR = Gain Ratio of Arya & Mourya = 3:1

Share gained = Retiring partner's share * Gain Ratio

NPSR for Arya

$$\text{Share gained} = \frac{3}{4} \times \frac{2}{6} = \frac{6}{24}$$

$$\text{New Ratio} = \frac{3}{6} + \frac{6}{24} = \frac{12+6}{24} = \frac{18}{24}$$

NPSR for Mourya

$$\text{Share gained} = \frac{1}{4} \times \frac{2}{6} = \frac{2}{24}$$

$$\text{New Ratio} = \frac{1}{6} + \frac{2}{24} = \frac{4+2}{24} = \frac{6}{24}$$

$$\therefore \text{NPSR} = 18:6 \text{ (OR)} 3:1$$

26th Dec

Vijay's Capital a/c			
Particulars	Amount	Particulars	Amount
		By balance b/d	60,000
		By I OC	
		$(60000 \times \frac{10}{100} \times \frac{3}{12})$	1,500
		By Salary (2000×3)	6,000
		By Ajay's Capital a/c	16,000
		(e/w)	
		By Sujay's Capital a/c	8,000
To Vijay's Executor's a/c	95,500	By P&L suspense a/c	
		$[10000 \times \frac{3}{12} \times \frac{2}{5}]$	4,000
	<u>95,500</u>		<u>95,500</u>

Vijay's share of e/w = $60000 \times \frac{2}{5} = 24,000$

old Ratio = 2:2:1

Gain Ratio of Ajay & Sujay = 2:1

e/w contributed by Ajay = $24000 \times \frac{2}{3} = 16,000$

e/w contributed by Sujay = $24000 \times \frac{1}{3} = 8,000$

$$[1 \times 6 = 6]$$

Part - D.

27.

Dr

Revaluation a/c

(3 marks)

Cr

Particulars	Amount	Particulars	Amount
TO machinery	2000	By Building.	8000
TO PBD	1000	(100000 - 92000)	
TO profit trans- ferred to old partner's Capital a/c. 2000			
Amith $2000 \times \frac{1}{2} = 1000$			
Sumith $2000 \times \frac{1}{2} = 1000$			
	8000		8000

Dr

Partner's Capital a/c

(5 marks)

Cr

Particulars	Amith	Sumith	Ranjith	Particulars	Amith	Sumith	Ranjith
TO Amith's Capital a/c (1/3)			10000	By balance b/d	40000	30000	-
TO Sumith's Capital a/c (1/3) -	-	-	10000	By Revaluation	1000	1000	-
TO Bank a/c (1/3 w/drawn)	10000	10000	-	By R.F	1500	1500	-
TO balance c/d	61000	51000	50000	By P&L a/c	5000	5000	-
				By bank a/c (50000 + 20000)	-	-	70000
				By Ranjith's Capital a/c (1/3) (20000 x 1.1)	10000	10000	-
	71000	61000	70000		71000	61000	70000
				By bal b/d	61000	51000	50000

(4 marks)

New Balance Sheet as on 1/4/25

Liabilities	Amount	Assets	Amount
CRs	40,000	Cash at bank. (10,000 + 50,000 + 20,000 - 20,000)	60,000
B/P	50,000	Stock	25,000
<u>Capital</u>		Drs	40,000
Anith	61,000	<u>Less: PDD</u>	<u>6,000</u>
Sumith	51,000		34,000
Ranjith	50,000	Machinery	20,000
		<u>Less-Depn</u>	<u>2,000</u>
			18,000
		Buildings	92,000
		<u>Add Appn</u>	<u>8,000</u>
			1,00,000
		Patents	15,000
			<u>252,000</u>
	<u>252,000</u>		

(28)

Dr

Revaluation a/c

(3 marks)

Cr

Particulars	Amount	Particulars	Amount
TO PDD.	2,000	By Stock.	3,000
TO Machinery	2,500	By Building.	10,000
TO Furniture	1,000		
TO All partner's Capital a/c	7,500		
Akha $7,500 \times \frac{2}{5} = 3,000$			
Usha $7,500 \times \frac{2}{5} = 3,000$			
Nikha $7,500 \times \frac{1}{5} = 1,500$			
	<u>13,000</u>		<u>13,000</u>

Partner's Capital a/c

(5 marks)

	Asha	Usha	Nisha		Asha	Usha	Nisha
TO Nisha's Capital a/c	1500	1500	-	By Balance b/d	50000	30000	20000
				By Revaluation a/c	3000	3000	1500
TO Nisha's loan	-	-	29000	By R.F	8000	8000	4000
				By P&L a/c	1000	1000	500
				By Asha's Capital			1500
				By Usha's Capital a/c			1500
TO balance c/d	60500	40500	-				
	62000	42000	29000		62000	42000	29000
				By balance b/d	60500	40500	-

New Balance Sheet as on 31/3/25

(4 marks)

Liabilities	Amount	Assets	Amount
Cr's Capital	50000	Cash	15000
<u>Asha</u>	<u>60500</u>	Drs	20000
Usha	40500	<u>Less PDP</u>	<u>2000</u>
Nisha's loan	29000	Stock	18000
		Building	40000
		<u>Accd Appn</u>	<u>15000</u>
		Machinery	165000
			50000
	<u>288000</u>		<u>288000</u>

(3 marks)

(29)

Revaluation a/c

Particulars	Amount	Particulars	Amount
To machinery	3000	By Free hold premises	8000
To Furniture	1500	By Stock	3000
To PDD	500		
To all partner's Capital a/c	6000		
Anil	3000		
Sunil	1000		
Ashok	2000		
	<u>11000</u>		<u>11000</u>

Partner's Capital a/c

3 marks

	Anil	Sunil	Ashok		Anil	Sunil	Ashok
To Ashok's Capital a/c	6000	2000	-	By balance b/d	40000	20000	28000
To Loan a/c	-	-	42000	By Revaluation	3000	1000	2000
To Cash a/c (b/f)	-	5000	-	By General Reserve	6000	2000	4000
				By Anil's Capital $(\frac{3}{4} \times 8000)$	-	-	6000
				By Sunil's Capital $(\frac{1}{4} \times 8000)$	-	-	2000
				By cash a/c (debit)	5000	-	-
To balance c/d	48000	16000	-				
	<u>54000</u>	<u>23000</u>	<u>42000</u>		<u>54000</u>	<u>23000</u>	<u>42000</u>
				By bal b/d	48000	16000	-

New Balance Sheet as on 1/4/25

Remarks.

Liabilities	Amount	Assets	Amount
B/P	12000	Prehold premises	48000
S. Crs	18000	Machinery	27000
<u>Capital</u>		Furniture	13500
Anil	48000	Stock	23000
Sunil	16000	S. Drs.	20000
		Less PBD	1500
		(1000 + 500)	18500
Akash's loan.	42000	Cash at bank.	6000
		6000 + 5000 - 5000	
	<u>136000</u>		<u>136000</u>

Working 2 marks

$$\text{Old Ratio} = \frac{3}{3+2+1} = 3:1:2$$

$$\text{Gain Ratio of Anil \& Sunil} = 3:1$$

$$\text{Akash's share of g/w} = \frac{2}{6} \times 24000 = 8000$$

Combined Capital

$$\text{Anil} = 40000 + 3000 + 6000 - 6000 = 43000$$

$$\text{Sunil} = 20000 + 1000 + 2000 - 2000 = 21000$$

$$\text{Total capital} \longrightarrow 64000$$

New Capitals

$$\text{Anil} \frac{3}{4} \times 64000 = 48000$$

$$\text{Sunil} \frac{1}{4} \times 64000 = 16000$$

30

(7 marks)

Realisation a/c

Particulars	Amount	Amount	Particulars	Amount	Amount
TO Drs	30000		By Crs.	30000	
TO Stock	30000		By B/p	20000	
TO Furniture	22000		By bank a/c		50000
TO machinery	20000		Drs	27000	
TO Building	50000		Stock	34500	
TO Bank a/c		152000	Building	60000	
Crs	28500				121500
B/p	19000		By Disha's cap a/c		20000
		47500	(Furniture taken over)		
TO bank a/c		1500	By Diya's cap a/c		15000
(exp)			(Machinery taken over)		
TO all partner's capital a/c		5500			
Disha	2200				
Diya	2200				
Deepa	1100				
		206500			206500

Dr

Partner's Capital a/c

(3 marks)

	Disha	Diya	Deepa		Disha	Diya	Deepa
TO Realisation Assets taken over.	20000	15000		By bal b/d.	40000	30000	20000
				By Realisation	2200	2200	1100
				By General Reserve	4000	4000	2000
TO bank a/c b/p	26200	21200	23100				
			23100		46200	36200	23100

Dr Bank a/c		Cr	
Particulars	Amount	Particulars	Amount
TO balance b/d.	6,000	By Realisation a/c (Outside liabilities paid)	14,500
TO Realisation a/c (Assets realised)	12,150	By Realisation (exp)	1,500
		By Deepa's loan a/c	8,000
		By Arsha's Capital a/c	2,620
		By Arya's Capital a/c	2,120
		By Deepa's Capital a/c	2,310
	<u>12,750</u>		<u>12,750</u>

(7 marks)

Dr 31 Realisation a/c		Cr	
Particulars	Amount	Particulars	Amount
TO machinery	40,500	By Mohan's wife's loan	10,000
TO Investment	20,830	By Crs	18,500
TO Stock	17,550		<u>28,500</u>
TO Joint life Policy	14,000	By Life policy fund.	14,000
TO Drs	8,700	By Investment Fluctuation fund.	6,000
TO Bank a/c		By bank a/c	
CRs	15,500	Joint life policy	12,000
TO Mohan's Capital a/c (Wife's loan taken over)	10,000	Machinery	55,000
TO Bank a/c (exp)	600	Stock	15,000
TO Partner's Capital a/c		Drs	6,150
Madan	13,235		<u>88,150</u>
Mohan	8,823	By Madan's Capital a/c (Investment taken over)	17,500
Manju.	11,412		
	<u>154,150</u>		<u>154,150</u>

(3 marks)

Dr	Partner's Capital A/c				Cr		
	Madan	Mohan	Manju		Madan	Mohan	Manju
To P&L A/c	750	500	250	By bal b/d	30000	20000	10000
To Realisation A/c (Investment)	17500			By Realisation A/c	13235	8823	4412
				By Realisation A/c (Wife's loan)		10000	
By Bank A/c (b/d)	24985	38323	14162				
	43235	38823	14412		43235	38823	14412

2 marks

Dr		Bank A/c		Cr	
Particulars	Amount	Particulars	Amount		
To balance b/d.	5420	By Realisation A/c (Consider liabilities paid)	15500		
To Realisation A/c (Assets realised)	88150	By Realisation A/c (Expenses)	600		
		By Partner's Capital A/c			
		Madan	24985		
		Mohan	38323		
		Manju	14162		
	93570		93570		

(32)

Journal Entries

Date	Particulars	L.F	Debit	Credit
1.	Bank a/c Dr <i>equity</i> TO Share application a/c ()		₹ 1,00,00,000 -	1,00,00,000
2.	Equity Share application a/c Dr TO Equity Share Capital a/c ()		10,00,000 -	10,00,000
3.	Equity Share allotment a/c Dr TO Equity Share Capital a/c TO Securities Premium Reserve a/c ()		30,00,000 -	25,00,000 5,00,000
4.	Bank a/c Dr TO Equity Share Allotment a/c ()		30,00,000 -	30,00,000
5.	Equity Share I & Final call a/c Dr TO Equity Share Capital a/c ()		15,00,000 -	15,00,000
6.	Bank a/c Dr TO Equity Share I & Final call a/c ()		13,50,000	13,50,000
7.	Equity Share Capital a/c Dr TO Share forfeitures a/c TO Share I & Final call a/c ()		5,00,000	35,00,000 15,00,000

8. Bank a/c

Dr

35,000

35

Share forfeiture a/c

Dr

15,000

15

To Equity Share Capital a/c

50,000

9. Share forfeiture a/c

Dr

20,000

20

To Capital Reserve a/c

20,000

Or

1 mark each - Simple entry

2 marks each - Compound entry