

COMMON PRE-BOARD EXAMINATION 2024-25



Subject: ACCOUNTANCY (055)

MARKING SCHEME

Q.	Part A - Accounting for Partnership firms and Companies	
1	Ans: B . ₹1,500	1
2	Ans: C. A is correct but R is incorrect.	1
3	Ans: D . 20% p.a	1
	OR	
	Ans: D . ₹39,000	
4	Ans: D. 15%	1
4	Alls: D. 13%	1
5	Ans: B. C's Capital A/cDr ₹4,000	1
	To B's Capital A/c ₹4,000	
	OR	
	A. Rohit's Capital A/c Dr. ₹10,000	
	To Ratan's Capital A/c ₹5,000	
	To Sanjiv's Capital A/c ₹5,000	
6	Ans: A. 2:1:1	1
7	Ans: D. Sameena- ₹4,00,000; Ayesha- ₹2,00,000	1
	OR	
	C. ₹38,000	
8	Ans: B . Both A and R are correct and R is not correct explanation of A.	1
9	Ans: A. (i)B's Capital account –Dr ₹7,500	1
	To Realisation account ₹7,500	
	(Being investment taken over by the partner B)	
10.	Ans: D. A is incorrect but R is correct.	1
10.	Alls. D. A is incorrect but K is correct.	1
11.	Ans: B. ₹ 4,500	1
11.	OR	
	C. ₹10,000	
12	Ans: A. ₹2,400	1
13	Ans: A. ₹15	1
14	Ans: C. (ii); (iii)	1
15	Ans: A. ₹10,000 OR D. ₹400	1
16	Ans: A. ₹5,00,00,000	1

i)Calculate the new profit sharing rat	io.
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Ans:Gagan:Vinayak:Saurav= 12:8:5

(ii)Pass the journal entry for the treatment of Investment Fluctuation Reserve.

<u> </u>		
Particulars	Dr(₹)	Cr(₹)
Investment Fluctuation Resdr	40,000	
To Investment A/c		30,000
To Gagan's Capital A/c		6,000
To Vinayak's Capital A/c		4,000
(Being IFR adjusted)		

(iii)What will be the share of revaluation profit or loss for the partners, the partners decided to show the revalued figures in the books of Reconstituted firm.

Gagan's share of revaluation profit= ₹12,000

Vinayak's share of revaluation profit = 8,000

OR

(i)Calculate the gaining ratio.

Ans: 1:1

(ii)Pass the journal entry for the accounting treatment of goodwill on Sunny's retirement.

Particulars	Dr(₹)	Cr(₹)
Farhan's capital A/cDr	5,000	
Sanjay's capital A/cDr	5,000	
To Sunny Capital A/c		10,000
(Being share of goodwill adjusted for		
retiring partner)		

(iii)What will be the share of revaluation profit or loss for Sunny, the partners decided to show the revalued figures in the books of Reconstituted firm.

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Sunny's share of revaluation loss= ₹4,000

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10.	Journa	LO.

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Date	Particulars	Dr(₹)	Cr(₹)
30.6.23	Bala's Executors A/cdr	24,000	
	To cash A/c		24,000
	(Being the amount paid)		
31.12.23	Bala's Executors A/cdr	38,160	
	To cash A/c		38,160
	(Being the amount paid)		

19. Journals:

Date	Particulars	Dr(₹)	Cr(₹)
(a)	Divya's A/cdr	7,000	
	To Cash/Bank A/c		7,000
	(Being liability paid off by partner)		
(b)	Realisation A/cDr	13,500	
	To Cash/Bank A/c		13,500
	(Being liability paid off)		

			To Harsh	n A/cta's Capital A/c bility paid off by			15,0	000	15,0	00	
20	Date	e	Particulars				Dr(₹)	Cr((₹)	3	3
	1.4.	23	To Debent	Dr ure Application & application & all			3,60,000	3	,60,000		
	1.4.	23	Discount o	Application & Al n issue of Debent ebenture A/c			3,60,000 40,000	4	,00,000		
	31.3	3.24	Discount of	of Profit/Loss on issue of Deben discount written	tures A/c		40,000		40,000		
					OR						
	Date	e	Particulars			Dr(₹)	Cr(₹)				
			To Calls in Ar			2,0		,400			
			To Forfeited S (Being the sha					600			
			Bank A/c Forfeited Shar To Share Cap (Being the sha	e A/cDr oital A/c		1,4 6	00	,000			
			Forfeited Shar To Capital Ro								
21		, 4	. 1 700 00	000							4
21.	. /		apital= ₹32,00 a's capital = ₹							4	ļ
	(b)		1								
		Dat	Cash A/o To Pren				Dr(₹) 36,000	Cr(₹	000		
			(Boing ti	premium oroug	of Ravoona)		36,000	6,	000		

	Premium for C To Arijit's Cap To Hema's Ca To Preetam's C (Being the goo	pital A/c pital A/c Capital A/c	Dr I in sacrificing ratio)	12,000 18,000
22.	(i)What is the purchase consider Ans: ₹2,00,000 ii. Calculate the amount paid by Ans: ₹50,000 iii. How many equity shares are Ans:1,50,000/12.5 = 12,000 equity. Pass the journal entry for issue	y cheque to JO e issued to JC juity shares wo	T Ltd?	
	Particulars JCT Ltd A/cDr To Equity Share Capita To Securities Premium (Being shares issued to Jo	A/c	Dr(₹) Cr(₹) 1,50,000 1,20,0 30,0	
23.		Rea	lisation A/c	
	Particulars	₹	Particulars	₹
	To Debtors To Stock To Furniture	27,000 50,000 2,00,000	By creditors By Ayushi Capital A/c	80,000
	To Computer To Bank A/c:	20,000	Furniture By Bank A/c	80,000
	Creditors	50,000	Furniture	1,05,000
	Ashika's sister's loan	22,000	Debtors	26,000
	Realisation Expense	5,000	Stock	16,000
			By Ashika's Capital A/c Stock	27,000
			By Realisation loss: Ayushi's capital A/c 24,000 Ashika's Capital A/c 16,000	

24. Net Profit after interest on Rakesh's loan = 3,60,000 - 6,000 = 3,54,000

P/L Appropriation A/c

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		1/L/11pp	propriation A/C			
Particulars		₹	Particulars		₹	
To IOC to t	To IOC to transferred to		By NP b/d			3,54,000
Capital A/c						
Rakesh	20,000		By IOD to tran	nsferred		
Sumit	20,000		to Capital A/c			
Rinku	20,000		Sumit	150		
Jay	20,000	80,000	Rinku	180		
			Rakesh	270		
To Salary						600
Jay's Capita	Jay's Capital A/c					
To Share of	profit					
transferred	to capital A/c:	1,54,600				
Rakesh	38,650					
Sumit	38,650					
Rinku	38,650					
Jay	38,650					
		3,54,600				3,54,600

Partners' Capital A/c

	Partners Capital A/c								
Part.	Rakesh	Sumit	Rinku	Jay	Part.	Rakesh	Sumit	Rinku	Jay
Dra	9000	5000	8000		Bal	200000	200000	200000	200000
W	270	150	180						
IOD									
					IOC	20000	20000	20000	20000
	249380	253500	25047	3786					
Bal			0	50	Sal				120000
					DP	38650	38650	38650	38650
						258650	<u>258650</u>	258650	378650
	258650	258650	25865	3786					
			0	50					

OR

Revaluation account

Particulars	₹	Particulars	₹
To Provision for Doubtful debt	1,000	By O/S expense	6,000
To Stock	1,800		
To claim for compensation	1,100		
To Revaluation profit	2,100		
M's Cap: 1,050			
N's Cap: 700			
O's Cap: 350			

			6,	000			6,00	00
		T		ers' Capit	al A/c			
Part		N	0	Part.		M	N	0
G/will	4,500	3,000	1,500	Bal b/d		40,000	40,000	30,000
N cap Cash	6,000	10,000	2,000	P/L A/c Rev A/c		7,500 1,050	5,000 700	2,500 350
Casii N loan		40,700		M cap		1,030	6,000	330
Bal c/d		40,700	29,350	O cap			2,000	
	48,550	53,700	32,850			48,550	53,700	32,850
Bal c/d	50,550		16,850	Bal b/d		38,050		29,350
O curre			12,500 29,350	M Curre	nt	12,500 50,500		29,350
	30,330		/	urnal Ent	ries	30,300		47,330
				of Debe		}		_
Date	Particulars				L F	Dr ₹	Cr ₹	
2023	Bank A/c I)r				5,25,000		
Apr 1	1 To Debenture Application/Allotment A/c.						5,25,000	
	(Being the application and allotment							
	money recei							
	@ ₹100 Eac	h at a prem	1um of 5%).				
2023	Debenture A	pplication	&Allotme	nt A/c Dr		5,25,000		1
Apr 1	Debenture Application & Allotment A/c Dr Loss on issue A/c Dr					40,000		
•	To 10% Debenture A/c						5,00,000	
	To Securities Premium A/c						25,000	
	To Debenture Redemption Premium A/c (Being the debentures allotted, redeemable						40,000	
	(Being the d	ebentures a	llotted, re	deemable				
Intere	st on Debentu	ires:						
2024	Interest on Debenture A/cDr				50,000			
Mar3	To Debenture holder A/c					50,000		
1 Mar3	(Being the interest on debenture due.) Debenture Holder A/c Dr				50,000		4	
iviars 1	To Bank A/c				50,000	50,000		
•	(Being interes						20,000	
Mar3	Statement o	of P/L Ac	Dr			50,000		-
1	To interest on debenture A/c						50,000	
	(Being the ir	iterest trans	ferred)					

26. (i) How many shares were offered to the public in the year 2023-24?

Ans:15,000 shares

(ii) What is the total amount received by the company at the time of allotment in the year 2023-24?

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Ans: ₹8,52,000

(iii) What amount of Securities Premium will be shown in the notes to accounts for the year 2023-24?

Ans: ₹3,90,000

(iv) Pass the journal entry for forfeiture of Paresh's share.

Ans: Share Capital A/c.....Dr 2,00,000

To Calls in Arrear A/c 60,000 To forfeited Share A/c 1,40,000

(v) Pass the journal entry for reissue of shares.

Ans: Bank A/c.....Dr 1,05,000

To Securities Premium A/c 5,000 To Share Capital A/c 1,00,000

(vi) Calculate the amount of capital reserve to be shown under notes to account for 2023-24. Ans: ₹70,000.

OR

Journal entries in the books of PVX Limited.

Particulars	Dr(₹)	Cr(₹)
Bank A/cDr	1,08,000	
To Equity share Application & Allotment A/c		1,08,000
Equity share Application & Allotment A/cDr	1,08,000	
To Equity Share Capital A/c		90,000
To First & Final Call A/c		18,000
First & Final Call A/cDr	75,000	
To Equity Share Capital A/c		60,000
To Securities Premium A/c		15,000
Bank A/cDr	56,430	
Calls in arrear A/cDr	570	
To Equity share Application & Allotment A/c		57,000
Equity Share Capital A/cDr	1,500	
Securities Premium A/cDr	150	
To Calls in arrear A/c		570
To Forfeited Share A/c		1,080
Bank A/cDr	1,350	
Forfeited ShareDr	150	
To Equity share Capital A/c		1,500
Forfeited ShareDr	930	
To Capital Reserve A/c		930

	PART B-	ANALYSIS (OF :	FINANCIAL ST	FATEMENT		
27.	Ans: D. Short-term Borrowi	ngs					1
	Ans: C. 1:1			OR			
28.	B. ₹3,00,000						1
29.	C. Purchase of Patent ₹6,000 A. Sale of Plant ₹11,000	0 under Invest	ting	Activities. OR			1
30.	A. Assertion and Reason are Assertion.	both correct	and	the Reason is the	e correct explanat	tion of the	1
31.	Item a) Loose Tools (b) Furniture	Tools Main Head Curren			Sub Heading Inventories Property, Plant & equipment- Tangible		
	(c) Trade payables to be see beyond 12 months from the of Balance Sheet 31st Marc 2024, for the accounting ye 2023-24.	e date h	on-ci	urrent liabilities	Long teri	m Borrowings	
	(d) Calls-in-arrear			Share Capital	Subscribed	Share Capital	
	(e) Bank overdraft (f) Formulae and Recipes		Current Liabilities Non-current Assets		Short term Borrowings Property, Plant & Equipment- Intangible Assets		
32							3
	Particulars	31.3.2023 (₹	/	31.3.2024 (₹)	Abs. Change	% change	
	Revenue from Operation	2,00,0		3,00,000	1,00,000	50%	
	Interest on Investment Total Income	30,0 2,30,0		20,000 3,20,000	(10,000)	(33.33%)	_
	Cost of Revenue from operation	80,0		1,20,000	40,000	39.13%	
	Employee benefit expenses	10,0		15,000	5,000	50%	
	Total expense	90,0		1,35,000	45,000	50%	
	Net Profit before tax	1,40,0		1,85,000	45,000	32.14%	
	Tax Net Profit after tax	84,0 56,0		74,000 1,11,000	(10,000) 55,000	(11.9%) 98.21%	

(b)Total Assets to Debt Ratio = 3,20,000/80,0	000 = 4:1		
Average Inventory = $₹40,000$ Cost of Revenue from operation = $40,000 \times 8$ Gross Profit = $\frac{1}{4} \times 3,20,000 = ₹80,000$	OR = ₹3,20,000		
Revenue from operation = ₹4,00,000			
Particulars	₹	₹	
Net profit for the year -Transfer from reserve +Provision for tax +Interim Dividend Net Profit before tax & EOI Adj for non-cash and non op items: Depreciation Interest on debenture Profit on sale of machine Operating profit before working capital chart +Decrease in CA and Increase in CL Trade payable Inventory	90,000 8,000 (2000)	10,000 (40,000) 1,30,000 5,000 1,05,000 96,000 2,01,000	
-Increase in CA and Decrease in CL Trade Receivable Cash Generated from operations -Tax Net Cash from operating activities	(10,000)	1,05,000 (10,000) 2,96,000 (200,000) 96,000	