

**H. O.:** Shop No. 5, Hill Crest Society, 16<sup>th</sup> Road, Bandra (W), Mum: 50. Ph: 26051635

**Branch:** Avon Arcade, Shop No. A/121, 1<sup>st</sup> Fl., Vile Parle (W),

Mumbai: 56. Ph: 9820418533

S.Y.J.C./ V.C.R. 02/10/2019

Marks:- 50 Time: 1 ½ Hrs. Accounts Test No:- 8

Topic:-Admission; Dissolution, Single Entry & NPO

Q.1.	Select the most approximately statement.	ropriate alterativ	e from those gi	ven below and rev 1)				
	<b>1.</b> Account is debited v	zhen unrecorded li	ahility is hrought i	-	v,			
		b) revaluation	-	(d) current				
	(4)	,	(1) 11.4-11	(-)				
	<b>2.</b> The proportion in w	hich old partners n	nake a sacrifice is	called rati	0.			
	(a) Capital (	b) gaining	(c) sacrifice	(d) new				
	<b>3.</b> Deficiency of insolvent partners will be suffered by solvent partners in their ratio							
	(a) Capital ratio	(b) profit – sharing	ratio (c) sale r	atio (d) liquidity r	atio			
	<b>4.</b> Assets and liabilities	are transferred to	Realisation Accou	ınt at their v	alues.			
	(a) Market (b) pure	chase (c) sa	le (d	) book				
	<b>5.</b> All activities of the p	artnership firm cea	ase (stop) on	of firm.				
	(a) Dissolution (b) ad	mission (c) re	tirement (d	) None of these				
	<b>6.</b> Subscription receiv	ed by the school	for organizing a	nnual function is t	reated as			
	(a) income (b) liab	ility (c) as	sset (d	) earned income				
	<b>7.</b> Non trading organisation records summary of all cash transactions in the account.							
	(a) Trading	(b) Pi	rofit & Loss					
	(c) Receipts and Payme	• •		iture				
	<b>8.</b> Capitalised receipts	as well as capital e	xpenditure are sh	own in the				
	(a) profit & loss A/c	-	Salance Sheet					
	(c) Trading A/c	(d) I	ncome & Expendit	ure A/c				
	<b>9.</b> An estimate of assets and liabilities as on a date is called							
	(a) balance sheet	(b) s	tatement of affairs					
	(c) statement of capital	(d) to	rial balance					
	<b>10.</b> Under single entry s	ystem,is pr	epared to find out	net profit or loss.				
	(a) Statement of affairs	(b) B	alance Sheet					
	(c) Income statement	(d) S	tatement of profit	or loss				

**Q.2.** Mr. Yogesh keeps his books on Single Entry System. From the following particulars, prepare Opening & Closing Statement of Affairs & Statement of Profit & Loss. (8)

Particulars	Amount (₹) on 1/4/2013	Amount (₹) on 31/3/2014
Bank balance	36,000	27,000
Cash balance	7,500	9,000
Sundry debtors	90,000	1,20,000
Stock	60,000	90,000
Furniture	9,000	9,000
Machinery	60,000	90,000
Sundry creditors	36,000	60,000
Bills payable	16,500	27,000

### Additional information:-

- **1.** Mr. Yogesh has withdrawn ₹ 22,500 from the business for his personal use.
- **2.** He has introduced additional capital of  $\stackrel{?}{\sim}$  7,500 in the business on 1st January, 2014.
- **3.** Additions to machinery were made on 1st January, 2014.
- **4.** Depreciate furniture and machinery @ 10% p.a.
- **5.** Maintain reserve for doubtful debts @ 2% on sundry debtors. & Closing stock is overvalued by 20% in the books of end of the year.

**Q.3.** Shah, Mehta and Patel were partners in a firm sharing profit and losses in the ratio of 2:2:1 respectively. The balance Sheet as on  $31^{st}$  march 2012 was as follows: (10)

Balance Sheet as on 31st December, 2011

Butuned Sheet us on Sist Betomber, 2011								
Liabilities	₹	Assets	₹					
Sundry Creditors	20,000	Cash at bank	8,000					
Bills Payable	5,000	Debtors 16,000						
General Reserve	6,000	Less : RDD <u>1,000</u>	15,000					
Shah's Loan A/c	16,000	Stock	20,000					
Capital Accounts:		Plant & Machinery	30,000					
Shah	25,000	Furniture	6,000					
Mehta	10,000	Patel Capital A/c	3,000					
	82,000		82,000					

The firm was dissolved on the above date:

- a. The assets realized as follow:
  - Debtors ₹ 9,000 ; Plant & machinery ₹ 26,000 ; Stock ₹ 14,000 and Furniture ₹ 3,000.
- b. The Creditors were paid ₹ 18,000 in full settlement and the bills payable were paid in full.
- c. The realization expenses amounted to  $\stackrel{?}{\sim}$  3,000.
- d. Patel became insolvent and was able to bring in only ₹ 1,800 from his private estate.

Prepare: 1) Realisation A/c

(2) Bank A/c

(3) Partner's Capital A/c

Q. 4. Namita and Rupali share profits and losses in the ratio of 3:2 in partnership firm. Their balance sheet as on 31st March, 2011 was as follows: (10)

Balance sheet as on 31st March, 2011

Liabilities	Amt. (₹)	Amt. (₹)	Assets	Amt. (₹)	Amt. (₹)
Creditors		25,000	Cash in hand		5,000
Bills Payable		20,000	Bills Receivable		7,600
Bank loan		32,000	Debtors	41,600	
General Reserve		5,000	Less : R.D.D.	<u>1,600</u>	40,000
Capital A/c's			Stock		24,000
Namita	30,000		Furniture		9,400
Rupali	<u>24,000</u>	54,000	Machinery		20,000
			Building		30,000
Total		1,36,000	Total		1,36,000

On 1st April, 2011, they admitted Girish on the following terms:

- 1. For 1/5<sup>th</sup> share in future profits, Girish should bring ₹ 20,000 for his capital and ₹ 10,000 for goodwill in cash.
- 2. Half of the amount of goodwill be withdrawn by old partners.
- 3. The stock is to be depreciated by 10% and Machinery by 5%.
- 4. R.D.D. be maintained at ₹ 2,000.
- 5. Furniture should be appreciated upto ₹ 10,700 and building be appreciated by 20%.

Pass the necessary journal entries and open Revaluation A/c and Cash A/c in the books of the firm.

Q.5. With the help of the Balance Sheet and Receipts and Payments Account of Adarsh Cultural Club, Mumbai, prepare Income and Expenditure Account for the year ended 31<sup>st</sup> March, 2013 and the Balance Sheet as on the date: (12)

Balance Sheet as on 31st March, 2012

Liabilities	Amt. (₹)	Assets	Amt. (₹)
Capital fund	2,57,000	Buildings	2,50,000
Building fund	50,000	Furniture	20,000
Outstanding Salary	1,300	Outstanding Subscription	1,000
		Cash in hand	2,400
		Cash at Bank	34,900
	3,08,300		3,08,300

Dr. Receipts and Payments Account for the year ending 31st March, 2013 Cr.

Receipts		Amt. (₹)	Payment	Amt. (₹)
To Balance b/o	d		By Salaries	35,300
Cash in hand		2,400	By Furniture (Purchased	
Cash at bank		34,900	on 01.10.2012)	10,000
To Subscriptio	ns		By General expenses	8,400
2011- 12	1,000		By Printing and Stationery	4,200
2012 - 13	48,000		By Drama expenses	16,000
2013-14	2,000	51,000	By Balance c/d	
To Donations fo	or building fund	20,000	Cash in hand	4,600
To Drama recei	ipts	28,000	Cash in bank	57,800
		1,36,300		1,36,300

You are also required to consider the additional information given below:

- 1. The club had 100 members, each paying ₹ 500 as annual Subscription.
- 2. Furniture to be depreciated at 20% p.a.
- 3. Salaries include ₹ 1,300 paid for outstanding salaries for the year 2011 12. Salaries outstanding for the year 2012 13 were ₹ 700.

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S.Y.J.C./ V.C.R.	Accounts Test No:- 8	<i>Marks:- 50</i>	Time: 1 ½ Hrs.
02/10/2019	Topic:-Admission; Dissolution, Single	Entry & NPO	(Solution)

Q.1.	<ul> <li>Select the most appropriate alterative from those given below and rewrite the statement.</li> </ul>									
	1.	Account is debited	d when unreco	rded lia	ability is	s broug	ht into	busines	SS.	
	(a)	Liability	(b) <u>revaluat</u>	<u>ion</u>	(c) cap	pital		(d) cui	rrent	
		The proportion in Capital	which old par (b) gaining					ed (d) nev		io.
	3.	Deficiency of insoratio	olvent partner	s will l	oe suffe	ered by	solver	ıt partr	ners in t	heir
			(b) <i>profit - s</i>	<u>sharing</u>	<u>ratio</u>	(c) sa	le ratio		(d)	liquidity
	4.	Assets and liabilit (a) Market (b) pu				sation	Accoun (d) <u>bo</u>		ir	_ values.
		All activities of the <b>Dissolution</b>	e partnership f (b) admiss							e of these
	6. Subscription received by the school for organizing annual function is treated as									
	(a)	income (b) <u>li</u>	<u>ability</u>	(c) as	set		(d) ea	rned in	come	
	7.	Non trading organ	nisation record	ds sum	mary of	f all cas	h trans	actions	in the	
	(a)	Trading		(b) Pr	ofit & L	oss				
		Receipts and Pay	<u>rments</u>	. ,			enditur	e		
	8. Capitalised receipts as well as capital expenditure are shown in the									
	(a)	profit & loss A/c		(b) <u><b>E</b></u>	<u> Ralance</u>	<u>Sheet</u>				
	(c)	Trading A/c			(d) In	come &	& Expen	diture 1	A/c	
		An estimate of ass	ets and liabilit							
		balance sheet	_	(b) <u><i>st</i></u>	<u>tatemei</u>					
	(c)	statement of capi	tal		(d) tr	ial bala	nce			
	10.	. Under single entr	y system,	is pre	epared t	to find o	out net	profit o	r loss.	
	(a)	Statement of affai	rs		(b) Ba	alance S	Sheet			
	(c)	Income statemen	t	(d) <u>S</u>	tateme	nt of pr	ofit or	<u>loss</u>		

P.T.O.

# Q. 2. In the books of Mr. Yogesh.

Opening Statement of affairs as on 1st April, 2013

Liabilities	₹	Assets	₹
Sundry Creditors	36,000	Bank Balance	36,000
Bills payable	16,500	Cash Balance	7,500
Capital	2,10,000	Sundry Debtors	90,000
		Stock	60,000
		Furniture	9,000
		Machinery	60,000
Total	2,62,500	Total	2,62,500

Closing statement of affairs as on 31st March 2014

Liabilities	₹	Assets	₹
Capital	2,58,000	Bank	27,000
Sundry Creditors	60,000	Cash	9,000
Bills Payable	27,000	Sundry Debtors	1,20,000
		Stock	90,000
		Furniture	9,000
		Machinery	90,000
Total	3,45,000	Total	3,45,000

Statement of Net Profit / Loss as on 31st March 2014

Particulars	₹	₹
Closing Capital		2,58,000
Add: 1) Drawings		22,500
		2,80,500
Less:- 1) Additional Capital Introduced		7,500
2) Adjusted closing capital		2,73,000
Less Opening Capital		2,10,000
Net Profit before adjustment		63,000
Less:- 1) Depreciation on Machinery	6,750	
2) Depreciation on Furniture	900	
3) R.D.D.	2,400	
4) Stock Over Value	15,000	25,050
Profit for Year		37,950

# Working Note 1:- For Depreciation on Machinery Total machinery Old 60,000New 30,000 $30000 \times 3 \times 10$ $30000 \times 3 \times 10$ $100 \times 12$ $100 \times 12$

**Working Note 2:-** To find out original value of stock

Let original Value = 100Add 20% over value = 20Present Value = 120

Total Depreciation =  $\frac{6,750}{}$ 

When Present Value 120 \_\_\_\_\_ original Value 100

When Present Value 90,000 ?

 $90,000 \times 100 = 75,000$ 

120

# Q.3. In the book of firm Shah, Mehta & Patel Realisation A/c

Particulars	₹	₹	Particulars	₹	₹
To Sundry Assets			By R.D.D.		1,000
Debtors	16,000		By Sundry Liabilities		
Stock	20,000		Creditors	20,000	
Machinery	30,000		Bills Payable	5,000	25,000
Furniture	6,000	72,000	By Cash / Bank A/c		
To Cash / Bank A/c			Debtors	9,000	
Creditors	18,000		Machinery	26,000	
Bills Payable	5,000	23,000	Stock	14,000	
To Cash/ Bank A/c			Furniture	3,000	52,000
(Realisation expense)		3,000			
			By Loss transferred		
			Shah (2/5)	8,000	
			Mehta (2/5)	8,000	
			Patel (1/5)	4,000	20,000
_		98,000			98,000

Partners' Capital A/c

Partners Capital A/C								
<b>Particulars</b>	Shah	Mehta	Patel	Particulars	Shah	Mehta	Patel	
To balance b/d			3,000	By Balance b/d	25,000	10,000		
To Realisation	8,000	8,000	4,000	By General	2,400	2,400	1,200	
A/c				Reserve				
To Patel's	2,000	2,000		By Cash /Bank			1,800	
Capital				A/c				
To Cash/Bank	17,400	2,400		By Shah's			2,000	
A/c				Capital A/c				
				By Mehta's			2,000	
				Capital				
	27,400	12,400	7,000		27,400	12,400	7,000	

P.T.O.

Cash / Bank A/c

Particulars	₹	Particulars	₹
To Balance b/d	8,000	By Realisation A/c	23,000
To Realisation A/c	52,000	By Realisation A/c	3,000
To Patel's Capital A/c	1,800	By Shah's Loan A/c	16,000
		By Shah's Capital A/c	17,400
		By Mehta's Capital A/c	2,400
	61,800		61,800

Shah's Loan A/c

Particulars	₹	Particulars	₹
To Cash / Bank A/c	16,000	By Balance b/d	16,000
	16,000		16,000

## Q.4. In the books of Namita, Rupali & Girish

Dr. Revaluation A/c Cr.

Particulars	₹	₹	Particulars	₹	₹
To RDD (new)	2,000		By Furniture A/c		1,300
(-) old	1,600	400	By Building A/c		6,000
To, Stock A/c		2,400			
To , Machinery A/c		1,000			
To Profit transferred					
Namita (3/5)	2,100				
Rupali (2/5)	1,400	3,500			
		7.300			7.300

Dr. Partners Capital A/c Cr.

νι.		r ar thers capital A/C				CI.	
Particulars	Namita	Rupali	Girish	Particulars	Namita	Rupali	Girish
To Cash/ Bank	3,000	2,000		By balance b/d	30,000	24,000	
A/c							
				By General	3,000	2,000	
				Reserve			
				By Cash/ Bank			20,000
				A/c			
				By Goodwill A/c	6,000	4,000	
				By Revaluation	2,100	1,400	
To, Balance c/d	38,100	29,400	20,000				
	41,100	31,400	20,000		41,100	31,400	20,000

Dr. Cash/Bank A/c Cr.

Particulars	₹	Particulars	₹
To, Balance b/d	5,000	By Namita's capital A/c	3,000
To Girish's Capital A/c	20,000	By Rupali's Capital A/c	2,000
To Goodwill A/c	10,000		
-		By Balance C/d	30,000
	35,000		35,000

Dr. Goodwill A/c Cr.

Particulars	₹	Particulars	₹
To Namita's Capital A/c	6,000	By Cash / Bank A/c	10,000
To Rupali's Capital A/c	4,000		
	10,000		10,000

New Balance Sheet as on .....(After Admission)

Liabilities	₹	₹	Assets	₹	₹
Partner's capital			Bills Receivable A/c		7,600
Namita	38,100		Debtors	41,600	
Rupali	29,400		Less:- RDD	2,000	39,600
Girish	20,000	87,500	Stock A/c	24,000	
Creditors A/c		25,000	Less:- Written off	2,400	21,600
Bills payable A/c		20,000	Furniture A/c	9,400	
Bank Loan A/c		32,000	Add:- Appreciation	1,300	10,700
			Machinery A/c	20,000	
			Less:- Depreciation	1,000	19,000
			Building A/c	30,000	
			Add:- Appreciation	6,000	36,000
			Cash / Bank A/c		30,000
		1,64,500			1,64,500

Working Notes:-W.N. 1. **Rupali**2/5
8/25 Namita Girish Old Ratio 3/5 12/25 1/5 = 5/25New Ratio Sacrifice Ratio 2

Journal of Namita, Rupali & Girish

Date	Particulars		L.F.	Debit₹	Credit <b>₹</b>
	General Reserve A/c	Dr.		5,000	
	To Namita's Capital A/c				3,000
	To Rupali's Capital A/c				2,000
	(Being)				
	Cash A/c	Dr.		20,000	
	To Girish's Capital A/c				20,000
	(Being)				
	Cash A/c	Dr.		10,000	
	To Goodwill A/c				10,000
	(Being)				
	Goodwill A/c	Dr.		10,000	
	To Namita's Capital A/c				6,000
	To Rupali's Capital A/c				4,000
	(Being)				
	Namita's Capital A/c	Dr.		3,000	
	Rupali's Capital A/c	Dr.		2,000	
	To Cash/ Bank A/c				5,000
	(Being)				
	Revaluation A/c	Dr.		3,800	
	To Stock A/c				2,400
	To Machinery A/c				1,000
	To R.D.D. A/c				400
	(Being)				
	Furniture A/c	Dr.		1,300	
	Building A/c	Dr.		6,000	
	To Revaluation A/c				7,300
	(Being)				
	Revaluation A/c	Dr.		3,500	
	To Namita's Capital A/c				2,100
	To Rupali's Capital A/c				1,400
	(Being)				

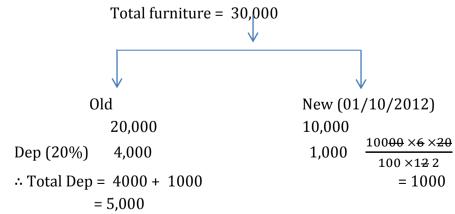
# Q.5. In the book of Adarsh Cultural Club Income & Expenditure Account as on 31st March, 2013

Expenditure	₹	₹	Income	₹	₹
To Salaries	35,300		By Subscription	51,000	
(+) Outstanding of C.Y.	700		(+) Receivable of C.Y.	2,000	
(-) Prepaid of C.Y.			(-) Advance of C.Y.	2,000	
(-) Outstanding of L.Y	1,300		(-) Receivable of L.Y.	1,000	
(+) Prepaid of L.Y.			(+) Advance of L.Y.		
(+) Still Outstanding of L.Y.		34,700	(+) Still Receivable of L.Y.		50,000
To General Expenses		8,400	By Drama receipts		28,000
To Printing & Stationery		4,200			
To Drama expense		16,000			
To Depreciation on Furniture		5,000			
To Surplus		9,700			
Total	•	78,000	Total		78,000

## Balance Sheet as on 31st March, 2013

Liabilities	₹	₹	Assets	₹	₹
Capital Fund	2,57,000		Buildings		2,50,000
(+) Surplus	9,800	2,66,700	Furniture	20,000	
Building Fund		50,000	(+) Purchases	10,000	
Donations for building fund		20,000	(-) Depreciation	5,000	25,000
Subscription Received in Advance		2,000	Cash in hand Cash at Bank		4,600 57,800
Salaries Outstanding		700	Subscription Receivable of C.Y.		2,000
Total		3,39,400	Total		3,39,400

Working Note:- To find out depreciation on furniture



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