

SYJC PRELIMINARY PAPER - 2

BOOKKEEPING & ACCOUNTANCY
MARKS: 80 TIME: 3 Hrs

SET A - SOLUTION

- **Q.1. A 1.** The written agreement of partnership firm is called partnership deed.
 - 2. Realisation account is open in order to ascertain the profit and loss and record the relisation of asset and discharge of liability.
 - 3. All such receipts which are not recurring in nature and do not form a part of regular flow of income of concern are called as capital receipts.
 - **4.** Single entry system is a system of book keeping in which as a rule only records of cash and of personal accounts are maintained.
 - **5.** The date on which the bill is required to be paid is called due date of bill.
- Q.1. B 1. Outstanding Expenses
 - **2.** Gain ratio
 - 3. Capital
 - 4. Retirement of Bill
 - 5. Compartive income statement
- Q.1. C 1. Sleeping
 - 2. Execution's
 - 3. Revenue
 - **4.** 25th January 2013
 - **5.** Choose of Common Base
- **Q.1. D 1.** True
 - 2. False
 - 3. False
 - **4.** True
 - **5.** False

Q.1. E

Format of Bills of Exchange

Bill of exchange

STAMP Rs 50,000 Mr. Ravindra C. Joshi 204, Surya mahal, Dr. D B Marg, Girgaon,

Mumbai- 400004. Date: 2nd May, 2015.

Three month after date pay to Mr. Suryakant S. Deshpande, 64, Laxmi Nivas S V Road, Santacruz Mumbai - 400055 or his order the sum of Rs 50,000 -/ (fifty thousand only) for value received.

Sd/-Ravindra C. Joshi

ACCEPTED

Sd/-

Mr. Surendra N. Chaudhari

Date: 5th May, 2015

To,

Mr. Surendra N. Chaudhari

116, Janki Nivas, Dr. D'silva Road,

Dadar, Mumbai - 400028

Q.3. In the Book of devika and Renuka Dr. Profit & Loss Adjustment A/c

Cr.

DI. 110	/// G E033 //	ajustilielit Avc	Ci.	
Particulars	Amount ₹	Partic	culars	Amount ₹
To Furniture	20,000			
To Premises	18,500			
To Plant & Machinery	10,500			
To Stock in Trade	9,600			
To RDD	1,600			
		By Partners' Ca	apital A/c	
		Devika	36,120	
		Renuka	24,080	60,200
	60,200			60,200

Dr. Partner's

Particulars	Devika	Renuka	Kaniska
Particulars	₹	₹	₹
To Profit & Loss A/c	36,120	24,080	
To Cash A/c		40,000	
To Cash A/c		1,11,920	
To Balance c/d	6,00,000	2,00,000	2,00,000
	6,36,120	3,76,000	2,00,000

Balance sheet as on 1st April 2015

Liabilit	ies	Amount ₹	Assets		Amount ₹
Partners' Capita	al A/c		Premises	3,70,000	
Devika (3)	6,00,000		Less decrease	18,500	3,51,500
Renuka (1)	2,00,000		Plant & Machinery	2,10,000	
Kanishka (1)	2,00,000	10,00,000	Less: Decrease	10,500	1,99,500
			Furniture & Fixtures	1,20,000	
			Less: Decrease	20,000	1,00,000
			Stock in trade	48,000	
Sundry Credito	rs	37,000	Less: Decrease	9,600	38,400
Bill Payable		49,200	Sunday debtors	32,000	
			Less RDD	<u>1,600</u>	30,400
			Bank Balance		28,000
			Cash Balance		3,38,400
		10,86,200			10,86,200

Capital A/c Dr.

Particulars	Devika	Renuka	Kanishka
Faiticulais	₹	₹	₹
By Balance c/d	4,03,200	2,68,800	-
By general Reserve [3:2]	40,800	27,200	-
By Cash A/c	-	-	2,00,000
By Goodwill A/c	-	80,000	-
By Cash A/c	1,92,120	-	-
	6,36,120	3,76,000	2,00000

Cash A/c

To Balance b/d	18,200	By Renuka A/c	40000
To Kanishka			
Capital A/c	200000		
To Goodwill A/c	80000	By Renuka A/c	1,11,920
To Devika A/c	192120	By Balance c/d	3,38,400
	4,90320		4,90,320

Goodwill A/c

To Devika A/c	-	By Cash A/c	80,000
To Renuka A/c	80,000		
	80,000		80,000

Bank A/c

To Balance b/d	28,000	To Balance c/d	28,000
	28,000		28,000

S.R Old Ratio - New Ratio

Devika
$$\frac{3}{5} - \frac{3}{5} = 0$$

Renuka
$$\frac{2}{5} - \frac{-1}{5} = \frac{1}{5}$$

Cash A/c To Goodwill A/c	Dr.	80,000	- 80,000
Goodwill A/c To Devika A/c To Renuka A/c [S.R]	Dr.	80,000	- 80,000
Devika A/c c Renuka A/c c To Cash A/c [S.R]	Dr. Dr.	- 40,000 -	- - 40,000

Q.3.

Profit 8	& Loss	Adj. A/c	;
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		TOTIL & LUSS	Auj. Au	
To plant & Machin	nery	20,400	By premises	34,000
To furniture		9,400	By Stock	1,800
To R.D.D.		1,435	By Creditors	2,505
To partners' capit Ramesh Umesh Jayesh (5: 3: 2) (Profit)	3535 2121 1414	7070		
		38305		38305

Balance sheet as on 1st April 2015

Partners' capital Umesh	151521		Premises + Int.	3,40,000 34,000	3,74,000
Jayesh	101014	252535	Plant &Mach.	2,20,400	3,7 1,000
Ramesh Loan		3,15,535	- Dec.	20,400	2,00,000
Reserve fund [Umesh & Jayesl	n share]	28,000	Furniture - Dec.	89400 - <u>9400</u>	80,000
Bills Payable Creditors - Dec	82,000 2505	62,000 79495	Stock + Int	36200 + <u>1800</u>	38,000
_			Debtors - R.D.D.	28700 - <u>1435</u>	27,265
			Cash at bank	43,300	
			- Paid to ramesh	-25,000	18,300
		7,37,565			7,37,565

Dr. Capital A/c

			Dr. Cap	niai Avc			
	Ramesh	Umesh	Jayesh		Ramesh	Umesh	Jayesh
To Profit & Loss A/c (5:3:2)	21,000	12600	8400	By Bal b/d	3,00,000	1,80,000	1,20,000
To Goodwill	-	18,000	12,000	By Reserve fund	28,000	-	-
To Bank	25000	-	-	By P & L Adj. A/c	3535	2121	1414
To Ramesh Loan	3,15,535	-	-	By Goodwill	30,000	-	-
To Balance c/d	-	151521	101014				
	3,61,535	1,82,121	1,21,414		3,61,535	1,82,121	1,21,414

Q.4. In the books of Pawan (Drawee)

Date	Particulars		L/F	Debit ₹	Credit ₹
1.	Sameer A/c	Dr.		68,000	-
	To Bills Payable A/c			-	68,000
	[Being bill accepted]				
2.	Bills Payable A/c	Dr.		68,000	-
	To Sameer A/c			-	68,000
	[Being bill dishonoured]				
3.	Interest A/c	Dr.		1045	-
	To Sameer A/c			-	1045
	[Being Interest payable]				
4.	Sameer A/c	Dr.		31045	-
	To Cash / Bank A/c			-	31045
	[Being cash paid]				
5.	Sameer A/c	Dr.		38,000	-
	To Bills Payable A/c			-	38,000
	[Being new bill accepted]				
6.	Bills Payable A/c	Dr.		38,000	-
	To Sameer A/c			-	38,000
	[Being bill dishonoured]				
7.	Sameer A/c	Dr.		38,000	-
	To Cash / Bank A/c			-	15,200
	To Capital deficiency A/c				22,800
		Total (₹)		282090	282090

Q.5.

1.	Bank	Dr.	5,00,000	-
	To Eq sh Appl ⁿ		-	5,00,000
2.	Eq sh Appl ⁿ	Dr.	5,00,000	-
	To Eq sh Cap		-	5,00,000
3.	Eq sh Allot	Dr.	6,00,000	-
	To Eq sh Cap		-	6,00,000
4.	Bank	Dr.	6,00,000	-
	To Eq sh Allot		-	6,00,000
5.	Eq sh 1 st call	Dr.	5,00,000	-
	To Eq sh Cap		-	5,00,000
6.	Bank	Dr.	5,00,000	-
	To Eq sh 1 st call		-	5,00,000
7.	Eq sh 2 nd call	Dr.	4,00,000	-
	To Eq sh Cap		-	4,00,000
8.	Bank	Dr.	396000	-
	To Eq sh 2 nd call			396000
9.	Calls in arrears	Dr.	4000	-
	To Eq sh 2 nd call		-	4000

10.	Eq sh Cap To Calls in arrears To share forfeiture	Dr.	20,000	4000 16000
11.	Bank share forfeiture To Eq sh Cap	Dr. Dr.	16,000 4000	-
12.	share forfeiture To Capital res.	Dr.	12,000	12,000

Q.5. Realisation A/c

	₹			₹
To premises	2,40,000	By B/P		38,000
To Machinery	92,000	By creditors		40,000
To Furniture	42,000	By Bank loan		64,000
To stock in trade	20,000			
To debtors	14,000			
		By Bank A/c		
To <u>Bank</u> A/c		Stock	7,000	
Creditors 38,000		P&M	2,50,000	
B/P 38,000		Furniture	25,200	
BK loan <u>64,000</u>	1,40,000	Debtors	<u>9,500</u>	2,91700
To Bank A/c	4600	By Part. Cap A/c		
(Rel ⁿ Exp)		Medha	47560	
		Sudha	47560	
		Vasudha	<u>23780</u>	118900
	5,52,600			5,52,600

Partners cap.

	Medha	Sudha	Vasudha
	₹	₹	₹
To P/L A/c (2:2:1)	28,000	28,000	14,000
To Realisation A/c	47560	47,560	23,780
To vasudha Capital A/C	5590	5590	-
To Bank A/c	88,850	88,850	
	1,70,000	1,70,000	1,70,000

Bank A/c

	₹		₹
Bal b/d	26,000	By Real ⁿ	1,40,000
To Vasudha Cap	2,91,700	By Real ⁿ	4,600
To Vasudha Cap	4,600	By Medha Cap	88,850
		By Sudha Cap	88,850
	322300		322300

	Medha	Sudha	Vasudha
	₹	₹	₹
To Bal b/d	1,70,000	1,70,000	22,000
By Cash A/c	-	-	4,600
By Medha Capital	-	-	5590
By Sudha Capital	-	-	5590
	1,70,000	1,70,000	37780

Q.6

In the books of Life Line Hospital

DR Income & Expenditure A/c for the year ended LR 31st March 2011

Expenses	₹	Income	₹
To medicines	15700	By Entrance fees	1100
To Honorarium to doctors	65000	By sale of sold Newspaper	600
To Salary to staff	18000	By subscription	95400
To Sundry Expenses	3500		
		By excess of expenditure our income i.e. Deficit	5100
	102200		102200

Balance sheet as on 31st March 2011

Liabilities		Amount₹	Assets	Amount ₹
Capital Fund			Building	1100000
Opening Balance	861800		Investment	150000
Add: Life			Furniture	22000
membership			Fixed deposit	60000
fees	<u>15000</u>		Cash Balance	4200
	876800		Surgical instrument	51500
Less: deficit	- <u>5100</u>	074700	Outstanding	
		871700	subscription	9000
Building fund	400000			
Add: Donation	120000	520000		
Pre-received subscription		5000		
		1396700		1396700

Income	Schedule
Receipt	92700
+ O/S cy	9000 A
+ P/R ly	7500 L
	109200
- P/R cy	-5000 L
- O/S LY	-8800 A
Income	95400

Q.7. In the Raman & Reshma Trading & profit & Loss A/c for the year ended 31st March 2015

DR. CR.

DK.					K.
Particulars	Amount ₹	Amount ₹	Particulars	Amount ₹	Amount ₹
To Opening stock		64,000	By Sales	410000	
To purchases	180000		Less: Return inward	3200	406800
Less: Return outward	4500	175500	By Goods		
To carriage inwards		3200	Given as free as free sample		6000
To wages		56000	·		
			By closing stock		60000
To Gross profit		174100			
		472800			472800
To insurance	7500				
Less: prepaid	6250	1250	By Gross profit		174100
To salaries	24000		By Commission		26600
Less: Prepaid	5000	19000	By discount		6400
To Sundry Exppenses		16000	By Drawing	1200	
			Ramesh		
To Repairs to building		35000	Reshma	1000	
To carriage outward		4100			2200
To rent	16000				
Add: Outstanding	4000	20000			
To Advertisement	36000				
Add: Outstanding	6400	42400			
To Depreciation					
Machinery	5600	44000	5		
Building	36000	41600	By net Loss		
To goods given as		0000	Trfed to		
free sample		6000	Partners cap A/c	20400	
To Interest	40000		Ramesh	32430	E 40E0
Ramesh	46800	70000	Reshma	21620	54050
Reshama	31200	78000			
		263350			263350

Partners' Capital A/C

Dr.

•	•	_	
		r	

Particulars	Ramesh	Reshma	Particulars	Ramesh	Reshma
	₹	₹		₹	₹
To Drawing A/c To Interest on	24,000	20000	By Balance b/d By Interest	390000	260000
drawing	1200	1000	On capital	46800	31200
To Loss From P/L A/c	32430	21620			
To Bal c/d	379170	248580			
	12222			12222	
	436800	291200		436800	291200

Balance sheet as on 31st March 2015

Liabilities		Amount₹	Assets		Amount ₹
Partner's Cap A/c			Debtors		56000
Ramesh	379170		Prepaid insurance		6250
Reshma	248580	627750	Bills receivable		28000
			Machinery	224000	
Creditor		65500	Less:		
			Depreciation 10%	5600	218400
Bills payable		40000	Building	360000	
Outstanding wages		36,000	Less:		
Outstanding			Depreciation 10%	36000	324000
Rent	4000		Cash in hand		82000
Advertisement	6400	10400	Closing Stock		60000
			Prepaid salaries		5000
		779650			779650

Q.2. In the books of Mrs. Menaka Opening statement of affairs as on 31st March 2014

Liabilities	Amount ₹	Assets	Amount ₹
Sundry creditors	22000	Plant & Machinery	200000
Outstanding Expenses	5000	Furniture & Fixture	170000
Opening Capital	530000	12% Investment	60000
		Sundry debtors	44000
		Stock	30000
		Cash at bank	53000
	557000		557000

Closing Statement of affairs as on 31st March 2015

Liabilities	Amount ₹	Assets	Amount ₹
Sundry creditors	20000	Plant & Machinery	300000
Outstanding Expenses	3000	Furniture & Fixture	220000
Closing Capital	793000	12% Investment	60000
		Sundry debtors	84000
		Stock	50000
		Cash at bank	102000
	816000		816000

Statement of profit & Loss for the year ended 31st March 2018

Particulars	Amount	Amount
i aiticulais	₹	₹
Closing Capital as on 31 st March 2015		793000
Add: Drawings		<u>25000</u>
		818000
Less : Opening capital as on 1 st Oct 2014		60000
Adjusted closing Capital		758000
Less: Opening capital		530000
Profit before Adjustment Add: Income & gains		228000
i) Interest on Investment		<u>7200</u>
i) interest on investment		235200
Less: Expenses and Losses		
i) Depreciation on furniture		
Old furniturer $\left[170,000 \times \frac{10}{100}\right]$	17000	
New $\left[50,000 \times \frac{10}{100} \times \frac{9}{12}\right]$	0==0	
100 × 100 × 12	3750	
ii) <u>Depreciation on Machinery</u>		
Old $\left[200000 \times \frac{10}{100}\right]$	20000	
New $\left[100,000 \times \frac{10}{100} \times \frac{9}{12}\right]$	7500	
100 121		
iii) Bad debts	2000	
iv) R.D.D. $\left[82000 \times \frac{5}{100} \right]$	4100	
v) Interest on Capital		
Opening $\left[53000 \times \frac{12}{100}\right]$	63600	
Additional $\left[60000 \times \frac{6}{12} \times \frac{12}{100}\right]$	3600	(121520)
		,
Net profit during the year		1,13,680