

**DEPARTMENT OF GOVERNMENT EXAMINATIONS
HIGHER SECONDARY FIRST YEAR EXAMINATION - MARCH – 2018
KEY ANSWERS FOR ACCOUNTANCY**

- Note :** 1. Answers written only in BLACK or BLUE should be evaluated
2. Choose the correct answer and write the option code
3. If one of them (option or answer) is wrong, then award zero mark only

SECTION - I

MAX MARKS: 90

Q.NO.			20X1=20
1	b	Two	
2	a	Profit	
3	a	Accounting period	
4	b	Credit balance as per pass book	
5	a	Rs.5500	
6	a	Rs.900	
7	a	3	
8	a	Debit balance	
9	a	Bank A/c	
10	a	Rs.70,000	
11	c	Statement	
12	a	Revenue expenditure	
13	a	Liabilities side of the Balance sheet	
14	b	Repairs A/c	
15	c	(3) (4) (2) (1)	
16	a	Selling	
17	b	Nominal A/c	
18	c	Supplier's A/c	
19	c	Gross profit or loss	
20	a	Final entry	
SECTION II			
Answer any Seven questions in which Question No. 21 is compulsory			7x2=14
21	1.Accounting Entity Assumption 2.Money Measurement Assumption 3.Accounting Period Assumption 4.Going Concern Assumption		2
22	Endorsement - meaning		2
23	1.Single column cashbook 2.Double column cash book 3.Triple column cash book 4. Petty cash book		2
24	1. In final account the amount will be entered Rs.600000. 2. Because according to historical cost concept the assets are recorded at the price paid to acquire them.		2
25	a. Carriage inwards – Direct Expense b. Repacking expenses – Indirect Expense c. Fuel and power – Direct Expense d. Factory rent – Direct Expense		2
26	a. Credit – Purchase account with Rs.800 b. Debit – Sales return account with Rs.500 (Note : Journals with suspense account can be awarded)		2
27	a. Capital – Personal account b. Outstanding salary – (Representative) Personal account c. Copyright – Real account d. Discount received – Nominal account		2

28	Bank Reconciliation Statement				2
	Particulars		Amount Rs.	Amount Rs.	
	Balance as per cash book				
	Add	Cheques issued		3000	
		Interest on investment	300		
	Less	Cheques paid	40	340	
Balance as per pass book			3340		
			200		
			3140		

29	Profit and loss account for the year ending 31.12.2002				2
	Dr.		Cr.		
	Particulars	Amount Rs.	Particulars	Amount Rs.	
	To Tax, Insurance	400	By Gross profit	3000	
	To Stationaries	300			
	To Office Rent	800			
To Net Profit	1500				
	3000		3000		

30	Purchase book			2
	Date	particulars	Amount Rs.	
	2005 June 1	Mohan	15000	
	8	Sudhakar	10000	
	9	Navin	20000	
		Total	45000	

SECTION III
Answer any Seven questions in which Question No.31 is compulsory.

31	particulars			Debit Rs.	Credit Rs.	3
	Cash a/c	Dr		4000		
	Machinery a/c	Dr		100000		
	Building a/c	Dr		10000		
	Debtors a/c	Dr		36000		
	To Creditors a/c				26000	
To Capital a/c				124000		

32 Difference between Trade discount and Cash discount (Any three) 3

33	Cash Account						3
	Dr.			Cr.			
	Date	Particulars	Amount Rs.	Date	Particulars	Amount Rs.	
	1999 Oct 20	To Ravi's Loan a/c	50000	1999 Oct 15	By Travelling Expenses a/c	1250	
				31	To Balance c/d	48750	
			50000			50000	
	Nov 1	To Balance b/d	48750				
	Travelling Expenses Account						
	Date	Particulars	Amount Rs.	Date	Particulars	Amount Rs.	
	1999 Oct 15	To Cash a/c	1250	1999 Oct 31	To Balance c/d	1250	
			1250			1250	
	Nov 1	To Balance b/d	1250				
	Ravi's Loan Account						
	Date	Particulars	Amount	Date	Particulars	Amount	
	1999 Oct 31	To Balance c/d	50000	1999 Oct 20	By cash a/c	50000	
		50000			50000		
			Nov 1	By Balance b/d	50000		

34	particulars		3									
	Machinery a/c To Cash a/c (Purchase of machinery)	Dr										
	Rent a/c To Cash a/c (Rent paid)	Dr										
	Cash a/c To Sales a/c (Cash Sales)	Dr										
35	Sales Return book			3								
	Date	Particulars	Amount Rs.									
	2014 April 5	Shobha	8000									
	9	Amala	10000									
	10	Kavya	1200									
		19200										
36	Accounting Equation										3	
	S.no	Transaction	Assets = Capital + Liabilities									
			Cash		Stock		Debtors	=	Capital	+		Creditors
	1	Commenced Business	100000	+	0	+	0	=	100000	+		0
	2	Credit Purchase	100000	+	0	+	0	=	100000	+		0
			0	+	30000	+	0	=	0	+		30000
	3	Credit sales	100000	+	30000	+	0	=	100000	+		30000
			0	-	-15000	+	20000	=	+5000	+		0
	4	Paid Rent	100000	+	15000	+	20000	=	105000	+		30000
			-10000	+	0	+	0	=	-10000	+		0
		90000		15000	+	20000		95000		30000		
	Equation		=	125000			=			125000		
37	Due Date										3	
	04.05.2001											
	14.08.2001											
	03.11.2001											
38	Date	Particulars	Debit Rs	Credit Rs.	3							
	15.04.2000	Cash a/c Discount a/c To Sukumar a/c	Dr Dr	39500 500 40000								
	10.05.2000	Balan a/c To Cash a/c To Discount a/c	Dr	15000 14750 250								

39	Dr. Single Column Cash Book Cr.						3																							
	Date	Particulars	Amount Rs.	Date	Particulars	Amount Rs.																								
	2012 March 1	To Balance b/d	20000	2012 March 4	By Purchase a/c	5000																								
	15	To Sales a/c	2000	7	By Raja a/c	2500																								
				10	By Bank a/c	3500																								
		22000	31	By Balance c/d	11000																									
					22000																									
	2012 April 1	To Balance b/d	11000																											
40	a. Capital b. Revenue c. Capital						3																							
Answer all the question SECTION -IV						7x5=35																								
41 (a)	<table border="1"> <thead> <tr> <th>Date</th> <th>Particulars</th> <th>Debit</th> <th>Credit</th> </tr> </thead> <tbody> <tr> <td>2015 March 1</td> <td>Cash a/c To capital a/c (Capital introduced)</td> <td>Dr 500000</td> <td>500000</td> </tr> <tr> <td>March 3</td> <td>Purchase a/c To Cash a/c (Goods purchased)</td> <td>Dr 50000</td> <td>50000</td> </tr> <tr> <td>March 7</td> <td>Cartage Expenses a/c To Cash a/c (Cartage paid)</td> <td>Dr 1500</td> <td>1500</td> </tr> <tr> <td>March 15</td> <td>Suresh a/c To sales a/c (Sold goods to Suresh)</td> <td>Dr 40000</td> <td>40000</td> </tr> <tr> <td>March 20</td> <td>Computer a/c To Cash a/c (Computer purchased)</td> <td>Dr 30000</td> <td>30000</td> </tr> </tbody> </table>					Date	Particulars	Debit	Credit	2015 March 1	Cash a/c To capital a/c (Capital introduced)	Dr 500000	500000	March 3	Purchase a/c To Cash a/c (Goods purchased)	Dr 50000	50000	March 7	Cartage Expenses a/c To Cash a/c (Cartage paid)	Dr 1500	1500	March 15	Suresh a/c To sales a/c (Sold goods to Suresh)	Dr 40000	40000	March 20	Computer a/c To Cash a/c (Computer purchased)	Dr 30000	30000	5
Date	Particulars	Debit	Credit																											
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S.No	Particulars	Debit Rs.	Credit Rs.																											
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03	Sales Return a/c Dr To Raghav a/c	10000	10000																											
04	Drawings a/c Dr To Trade Expenses a/c	5000	5000																											
05	Mohan a/c Dr To Sohan a/c	1000	1000																											
42 (a)	Dr. Triple Column Cash book Cr.									5																				
Date	Particulars	Discount allowed	Cash Rs.	Bank Rs.	Date	Particulars	Discount received	Cash Rs.	Bank Rs.																					
2002 April 1	To Balance b/d		14000	-	2002 April 1	By Balance b/d		-	10500																					
4	To Manohar a/c	100	2000	3000	5	By Rent a/c		1500	1000																					
20	To Cash a/c (c)			10000	7	By Ramesh a/c		3000	1500																					
30	To Balance c/d				20	By Bank a/c (c)		11500	-																					
		100	16000	13000	30	By Balance c/d																								
			11500	-				16000	13000																					
2002 May 1	To Balance b/d				2002 May 1	By Balance b/d		-	10000																					

42 (b)

Trial Balance			
S.No.	Particulars	Debit Rs.	Credit Rs.
1	Capital		250,000
2	Furniture	33,000	
3	Printing charges	1,500	
4	Freight	3,500	
5	Discount received		1,000
6	Bills Payable		31,700
7	Machinery	2,15,400	
8	Sales		3,35,350
9	Sundry expenses	21,000	
10	Carriage outwards	1,500	
11	Drawings	74,800	
12	Stock (01.04.2004)	30,000	
13	Sundry creditors		75,000
14	Bank loan		1,20,000
15	Purchases	2,95,700	
16	Insurance	1,200	
17	Income Tax	9,500	
18	Discount Allowed	950	
19	Rent	72,500	
20	Bills Receivable	52,500	
		8,13,050	8,13,050

5

43 (a)

Purchase Book			
Date	particulars	Amount Rs.	Amount Rs.
2001 Sep 1	Kavya		30,000
10	Rajan		10,500
	Total		40,500
Purchase Return Book			
Date	particulars	Amount Rs.	Amount Rs.
2001 Sep 7	Kavya		5000
15	Rajan		2000
	Total		7000
Sales Book			
Date	particulars	Amount Rs.	Amount Rs.
2001 Sep 3	Sukumar		60,000
5	kala		9,000
	Total		69,000
Sales Return Book			
Date	particulars	Amount Rs.	Amount Rs.
2001 Sep 12	Kala		1000
17	Sukumar		500
	Total		1500

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43 (b)

Three column cash book									
Date	Particulars	Discount allowed	Cash Rs.	Bank Rs.	Date	Particulars	Discount received	Cash Rs.	Bank Rs.
2012 May 1	To Balance b/d		30000	2000	2012 may 5	By Bank a/c(c)		4000	
3	To Sales a/c			1000	9	By kumar a/c	240	7760	
5	To casha/c(c)			4000	31	By Balance c/d		18240	7300
19	To Interest a/c			300					
			30000	7300			240	30000	7300
2012 June 1	To Balance b/d		18240	7300					

5

Particulars	Amount	
	Rs.	Rs.
Overdraft balance as per cash book		5200
Add		
i) Interest on overdraft	360	
ii) Cheques paid into bank but not cleared	2300	2660
		<u>7860</u>
Less		
i) Cheques issued but not cashed	2000	
ii) Interest on investment collected by bank	240	2240
Overdraft balance as per bank pass book		<u>5620</u>

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Balance sheet as on 31.12.2014					
Liabilities	Amount Rs.	Amount Rs.	Assets	Amount Rs.	Amount Rs.
Capital	1000000		Investment		50000
Add Net profit	<u>338000</u>	1338000	Bills Receivable		650000
Creditors		307000	Cash in hand		100000
			Furniture		75000
			Closing stock		450000
			Sundry Debtors		320000
		<u>1645000</u>			<u>1645000</u>

5

Accounting Equation												
S.no	Transaction	Assests					=	capital		+	Liability	
		Cash	+	Furniture	+	Stock		+	Debtors			=
1	Ranjan commenced Business	100000		0	+	0	+	0	=	100000	+	0
2	Purchased furniture	100000	+	0	+	0	+	0	=	100000	+	0
		-5000		5000	+	0	+	0	=	0	+	0
3	Credit purchase	95000	+	5000	+	0	+	0	=	100000	+	0
		0		0	+	15000	+	0	=	0	+	15000
4	Credit Sales	95000	+	5000	+	15000	+	0	=	100000	+	15000
		0		0	+	-5000	+	5500	=	+500	+	15000
5	Withdrew cash	95000	+	5000	+	10000	+	5500	=	100500	+	15000
		-5000		0	+	0	+	0	=	-5000	+	0
		90000	+	5000		10000	+	5500		95500		15000
	Equation					110500			=			110500

5

45 (b)	i) Capital ii) Capital iii) Revenue iv) Capital v) Deferred Revenue	5
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46 (a)	Petty Cash book										5
Receipts	Date	Particulars	Total payments	Postage & Telegrams	Travelling expenses	Sundries	Office Expenses & Repairs	Printing & Stationery	Personal account		
1000	2002 June 1	To Balance b/d									
	4	By postage	40	40							
	5	By Travelling Expenses	75		75						
	6	By Lunch Expenses	150			150					
	10	By Repair charges	250				250				
	12	By Stationery	20					20			
	15	By Cleaning	50				50				
	17	By Printing Charges	175					175			
	27	By Ravi a/c	150						150		
	30	By Balance c/d	910	40	75	150	300	195	150		
			90								
1000			1000								
90	July 1	To Balance b/d									
910	1	To Cash a/c									

46 (b)	Compound journal entry				5
Date	particulars	Debit Rs.	Credit Rs.		
2001 August 5	Velan a/c Dr	18000			
	To Cash a/c		17600		
	To Discount a/c		400		
20	Cash a/c Dr	2900			
	Discount a/c Dr	100			
	To Amar a/c		3000		
21	Purchases a/c Dr	15000			
	Kavya a/c Dr	7500			
	Interest a/c Dr	1000			
	To cash a/c		23500		
30	Drawings a/c Dr	8000			
	To Cash a/c		5000		
	To Bank a/c		2000		
	To Purchases a/c		1000		

47 (a)

Profit and loss account for the year ending 31st Dec 2015

Dr.		Cr.	
Particulars	Amount Rs.	Particulars	Amount Rs.
To Discount	600	By Gross Profit	125000
To Carriage Outwards	1000	By Interest on Investment	1500
To Salaries	15000	By Commission earned	2000
To Rent	5000	By Discount Received	1000
To Interest paid	500		
To Net profit	107400		
	129500		129500

5

47 (b)

Cash Account

Date	Particulars	Amount Rs	Date	Particulars	Amount Rs
2003 June 8	To Sales a/c	12500	2003 June 25	By Purchase a/c	5000
22	To Mala a/c	10000			
28	To Bank a/c	3000	30	By Balance c/d	20500
		25500			25500
July 1	To Balance c/d	20500			

Mala Account

Date	Particulars	Amount Rs	Date	Particulars	Amount Rs
2003 June 10	To Sales a/c	10000	2003 June 22	By Cash a/c	10000
		10000			10000

Sales Account

Date	Particulars	Amount Rs	Date	Particulars	Amount Rs
2003 June 30	To Balance c/d	22500	2003 June 8	By Cash a/c	12500
				By Mala a/c	10000
		22500			22500
			July 1	By Balance b/d	22500

Purchase Account

Date	Particulars	Amount Rs	Date	Particulars	Amount Rs
2003 June 25	To Cash a/c	5000	2003 June 30	By Balance c/d	5000
		5000			5000
July 1	To Balance b/d	5000			

Bank Account

Date	Particulars	Amount Rs	Date	Particulars	Amount Rs
2003 June 30	To Balance c/d	3000	2003 June 28	By Cash a/c	3000
		3000			3000
			July 1	By Balance b/d	3000

5