

COUNCIL OF CBSE AFFILIATED SCHOOLS IN THE GULF
GULF SAHODAYA EXAMINATION – MARCH 2011

CLASS XI – ACCOUNTANCY

Date : 09 MAR 2011

Max. Marks : 100

Code : 110303

Duration : 3 Hours

General Instructions

1. All questions are compulsory.
2. Marks for each question are indicated against it.
3. Draw proper columns wherever required.
4. Follow proper format of accounting.
5. Avoid cutting, overwriting and using calculators.

PART A – FINANCIAL ACCOUNTING I

1. Give any one example of error of partial omission. 1
2. What are the methods of preparing Trial Balance? 1
3. What do you understand by accommodation bill? 1
4. What do you understand by retiring of a bill of exchange? 1
5. If a firm is following the straight line method of depreciation one year, then it should follow the same method next year also. Identify the concept. 1
6. Explain the following briefly with example. 3
a) Revenue b) Expenses c) Voucher
7. Show the effect of the following transactions on Accounting Equation. 3
 - i) Started business with cash Rs.70000 and goods Rs.30000
 - ii) Interest due but not paid Rs.200
 - iii) Accrued interest Rs.1000.
 - iv) Commission received in advance Rs.1250
 - v) Interest on drawings Rs.250
 - vi) Withdrawn by owner for personal use Rs.5000

dissolution

8. Pass journal entries for the following: 3
- i) Cash paid for installation of machine Rs.1000.
 - ii) Paid Rs.2700 to Ibrahim in full settlement of Rs.3000
 - iii) Goods withdrawn for personal use Rs.10,000
9. Explain the qualitative characteristics of accounting equation. 4
10. Distinguish between Provision and Reserve. 4
11. Prepare a double column cash book from the following transactions: 4
- 1.1.10 Commenced business with cash Rs.100000 *cash a/c Dr. To Bank*
 - 2.1.10 Deposited into bank Rs.80000. *Bank a/c To cash*
 - 3.1.10 Bought goods by cheque Rs.50000 *Purchase To Bank*
 - 5.1.10 Sold goods for cheque Rs.40000 and deposited into bank the same day. *Sales To Bank To S.*
 - 5.1.10 Paid to Arun by cheque Rs.3800 in full settlement of his a/c Rs. 4000. *Arun a/c To Bank*
 - 6.1.10 Drew from bank for office use Rs.2000. *Bank a/c To cash* *Cash a/c Dr. By bank*
12. Explain the following with examples. 4
- a) Going concern concept
 - b) Revenue recognition concept
 - c) Principle of conservatism
13. Prepare a Bank Reconciliation Statement of M/s Sharuk Bros. as on 30th June 2010, from the following information. 4
- a) Payment of a cheque for Rs.550 was recorded twice in the pass book. (-)
 - b) Withdrawal column of the pass book under cast by Rs.200 (+)
 - c) A cheque of Rs.200 has been debited in the bank column of the cash book (-) but was not sent to bank at all.
 - d) A cheque of Rs.300 debited to Bank column of the pass book was not sent to the bank. (-)
 - e) Rs.500 in respect of dishonored cheque was entered in the pass book but not in the cash book. (+)
 - f) Overdraft as per pass book is Rs.20000.
14. Rectify the following errors. 6
- a) Discount allowed to Ramesh Rs.60 on receiving Rs.2040 from him was not recorded in the books.
 - b) Discount received from Rohan Rs.50 on paying Rs.3250 to him was not

$$\begin{array}{r} 100000 \\ - 82000 \\ \hline 18000 \end{array}$$

$$\begin{array}{r} 80000 \\ 40000 \\ 20000 \\ \hline 122000 \end{array}$$

$$82000$$

$$\begin{array}{r} 100000 \\ 50000 \\ 38000 \\ \hline 153800 \\ 122000 \\ \hline 31800 \end{array}$$

posted at all.

- c) Rs.700 received from Khalil, a debtor whose account had earlier been written off as bad were credited to his personal account.
- d) Cash received from Govil, a debtor Rs.5000 was posted to his account as Rs 500.
- e) Goods returned to Mahesh Rs.700 were posted to his account as Rs 70.
- f) Bills receivable from Narayan Rs.1000 was dishonored and wrongly debited to allowances account as Rs.10,000.

6 7100
- 70

6930

15. M/s Vaibhav Ltd. purchased a machine for Rs.600000 on 1st Oct 2008. 8
On 1st July 2009, it had purchased another machine for Rs.480000.
On 1st January 2010, the machinery which was purchased on 1st October 2008 was sold for Rs. 285000 and on the same date, it had purchased another machine for Rs. 360000. The company had charged depreciation at 15% p.a. on diminishing balance method. Show the machinery account for three years assuming that the accounts are closed on 31st march every year.

232
3465
15

17325
3465x

51975

OR

On 1st July 2008 Bhatia and Company purchased two machines of Rs.500000 each. On 1st April, 2009 a new machine costing Rs.250000 was purchased. On 1st October 2010, one of the machines purchased on 1st July became obsolete and was sold for Rs.20500. Depreciation is written off at 15% original cost method and closes the books of accounts on 31st December every year. You are required to show the machinery A/c, Provision for depreciation A/c, and the machinery disposal a/c for the three years respectively and also show the balances of the remaining machinery on 1st January 2011.

16. Nidhi sold goods to Neha for Rs.165000 on 1st April 2010. On the same date Nidhi drew three bills on Neha for Rs.30000, Rs.65000, and Rs.70000 respectively. The bills were accepted by Neha. The first bill which was retained by Nidhi was duly honoured. The second bill was discounted with the bank at 6% p.a. on 4th may 2010. Third bill was endorsed to Sowmya on 10th May 2010. The bill which was discounted with the bank became dishonoured. The bank paid Rs.75 as noting charges. The third bill was duly honoured. Pass the necessary Journal entries in both the books.

In-Ex

8
59100
30000
13500

346500
154910
2346800
51975

294525
15
45

44
587000
285000
285000

526775
232675

3012325

285000
285000

570000

4100
65000
3900

61100

56,00,000
- 13,68,325

42,31,675
285000

252675

4910
280000
252675

32325

4
1500

135

56,00,000
45000

555000

316
80

236

132
1385
45

16925
5540x

62325

650000x
100

3900

OR

Journalize the following in the books of Prem.

- a) Prem's acceptance to Sam for Rs.40000 renewed for three months together
With an interest of 9% p.a.
- b) Prem retires his own acceptance for Rs.2000 in favour of Madan, one month
before the due date. Rebate of 5% p.a. was allowed on the retiring of the bill.
- c) Hari's acceptance to Prem for Rs.20000 renewed for one month together
with interest at 6% p.a.
- d) Endorsed a bill of Rs.70000 to Maria in full settlement of his claim of
Rs.71000.

PART B – FINANCIAL ACCOUNTING II

- ✓ 17. Operating profit earned was Rs.17,00000. Non operating incomes were 1
Rs.1,50,000 and non operating expenses were Rs.3,75,000. Calculate the amount
of net profits earned by the firm.
18. What are main components of a data model? 1
19. Give two examples of deferred revenue expenditure. 1
20. Give the meaning of the word DATA. How does it differ from DBMS? 3
- ✓ 21. From the following ascertain the Net Sales by preparing Total Debtors A/c and 4
Bills receivable A/c

Opening balances of Debtor Rs.180000

✓ Opening balances of bills receivable Rs.55000

Cash sales made during the year Rs. 95000

Credit sales made during the year Rs.1450000

Returns inwards Rs.78000

Cash received from debtors Rs.1025000

Discount allowed to debtors Rs.55000

Bills receivable endorsed to creditors Rs.60000
 Cash received from matured bills Rs.80500
 Irrecoverable amount Rs.10000
 Bills receivable as on Dec 31st 2010 Rs.75500

22. What adjusting entries would you record for the following? 4
 A. Further bad debts B. Depreciation
 C. Closing stock D. Income received in advance

23. Gopal does not keep proper books of account. Following information is given below: 4

	Jan 01, 2009 Rs	Dec 31, 2009 Rs
Cash in hand	18,000	12,000 ✓
Cash at bank	1,500	2,000 ✓
Stock	80,000 ✓	90,000 ✓
Debtors	36,000 ✓	60,000 ✓
Creditors	60,000 ✓	40,000 ✓
Loan	10,000 ✓	8,000 ✓
Office equipments	25,000 ✓	30,000 ✓
Land and buildings	30,000 ✓	20,000 ✓
Furniture	10,000 ✓	10,000 ✓

During the year he introduced Rs.20,000 and withdrew Rs.12,000 from the business. Prepare a statement of profit/loss on the basis of the info.

24. a) Explain the role of computer in accounting. 3
 b) Distinguish between MIS and AIS.

Page 5 of 7

128870
 101110
 20000
 16327

 266307

144000
 20500

 123500

11
 30000
 80000
 24500
 38000
 10800
 80037
 20000

 223337
 327

18000
 23400
 25000
 30000
 30000
 40000
 80000

 205000

12114
 24000
 48000

 176000

10,00000
 2,00000
 2,00000
 2,00000

 2240000

70,000

13297

25. From the following balances extracted from the books of Raga Ltd. prepare a trading and profit and loss account for the year ended 31st December 2010 and a balance sheet as on that date.

16

Account Title	Amount	Account Title	Amount
✓ Drawings	20,000	✓ Sales	2,20,000
✓ Land and building	12,000	✓ Capital	101,110
✓ Plant & Machinery	40,000	✓ Discount	1260
✓ Carriage inwards	100	✓ Apprentice Premium	5230
✓ Wages	500	✓ Bills payable	128870
✓ Salary	2000	✓ Purchases returns	10,000
✓ Sales Returns	200		
✓ Bank charges	200		
✓ Coal, Gas, Water	1,200		
✓ Purchases	1,50,000		
✓ Trade Expenses	3800		
✓ Opening Stock	76800		
✓ Cash at Bank	50,000		
✓ Rates and Taxes	870		
✓ Bills receivable	24,500		
✓ Sundry debtors	54,300		
✓ Cash in Hand	30,000		
	466470		466470

11
80,000
30,000
24,500
38,800
10,000
50,000
203337
20000

2
1200
2000
2000
2715
1548
870
10143
620
10763

16040
1260
5230
228870
10143
12387

40,000
2000
38000
12000
1200
10800
620

228870
10763
11767
Page 6 of 7

221
1200
2000
2010
1280
2715
1548
5230
870
16883
16040
793

80317
128870
209187
203

16040

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2715
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1548
50037

103
12387x5
100
10110
20000
81200
793
80317

10543

21240
5230
1260
27730
10543
17187

101110
11767
112877
20000
92877

The additional information is as under:

- ✓ 1. Closing stock was valued at the end of the year Rs.20,000
- ✓ 2. Depreciation on plant and Machinery is at 5% and land and building at 10%
- ✓ 3. Discount on debtors at 3%
- ✓ 4. Make provision at 5% on debtors for bad debts
- ✓ 5. Salary outstanding was Rs.100 and wages prepaid was Rs.40
- ✓ 6. The Manager is entitled to a commission of 5% on net profits after charging such commission

2x
12010
20000
20100
27115
15488
8700
2000

10543

12
1,40,000
76,800
38,000
12,000
12,000
4600
2000
223760
~~2187~~

219800
20000
239800
223760
16040

2
21
1200 27 16040
2000 5 5230
2010 26
1280 291270
2715 11603
1548
870
11603
9667x5
100

483.35

80317
24500
104817

128870
80317
209187

11603
484
12087

1116
212700
12087
9183

11
92877
128870
221747

30,000
80,000
24,500
38,000
50,800
20,000
123337

16040
5230
27780
11403
16327

140000
76800
12800
288460
218560
218760

593
17187 x 5/100
85935

10543
860
11403

219800
20000
239800
218460
2134

860

Page 7 of 7

239800
218760
21040

121
51585
3
154755