# SRI VENKATESWARA UNIVERSITY; TIRUPATI <br> B.A. I B.Com. Detailed Syllabi w.e.f. 2016-17 <br> ACCOUNTS - SEMESTER - I <br> PAPER - FUNDAMENTALS OF ACCOUNTING-I 

## Unit-I - Introduction to Accounting

Need for Accounting - Definition - Objectives, Advantages - Book keeping and Accounting-Accounting concepts and conventions - Accounting Cycle Accounting equation - Classification of Accounts and its rules - Double entry book keeping - Journalizing - Posting to ledgers, Balancing of ledger accounts- problems.

## Unit -II - Subsidiary Books

Types of Subsidiary Books - Journal proper - Cash Book, Three column Cash Book- Petty cash Book -Problems.

## Unit - III -Trial Balance\& Rectification of Errors

Preparation of Trial Balance - Types of Errors - Rectification of ErrorsSuspense Account.

## Unit-IV- Bank Reconciliation Statement

Need for bank reconciliation - Reasons for difference between Cash Book and Pass Book Balances- Preparation of Bank Reconciliation Statement- Problems on both favorable and unfavorable balances.

## Unit-V-Final Accounts

Meaning - Features - Manufacturing Account - Preparation of Trading Account, Profit \& Loss Account and Balance Sheet with Adjustments.(Problems)

## Reference Books

1. Tulasian, Accountancy -I, McGraw Hill Co.
2. T.S.Reddy \& A. Murthy, Financial Accounting , Margham Publications
3. R L Gupta \& V. K Gupta, Principles and Practice of Accounting, Sultan Chand \& Sons
4. S.P. Jain \& K.L Narang, Accountancy-I, Kalyani Publishers
5. V.K.Goyal, Financial Accounting, Excel Books
6. K. Arunjothi, Fundamentals of Accounting; Maruthi Publications

# Sri Venkateswara University <br> Model Paper 

# I B.A. / B.Com <br> Semester - I, November, 2016 <br> DSC 1A - Fundamentals of Accounting-I 

Time: 3 Hours
Max. Marks: 75

Section A<br>Answer any Five of the following Questions

( $5 \times 3=15$ Marks)

1. (a) From the following particulars prepare Raju's $\mathrm{A} / \mathrm{c}$ Rs.
1-1-2014 Amount due from Raju 8,000
5-1-2014 Sold goods to Raju 14,000
8-1-2014 Purchased goods from Raju $\quad 5,000$
14-1-2014 Cash received from Raju
6,000
24-1-2014 Cash paid to Raju $\quad 4,000$
31-1-2014 Raju's A/c settled by cheque
(b) Write an opening entry

Cash at Bank Rs.8,000/-, Accrued interest Rs.3,000/-, unpaid wages Rs.2,000/-, Unexpired insurance Rs.1,000/-, Rent received in advance Rs.4,000/-, debtors Rs.6,000/-, Premises Rs.8,000/-, Creditors Rs.7,000/-, Bills payable Rs.5,000/-, Bills receivable Rs.7,000/-, Bank overdraft Rs.4,000/-
(c) Write adjusting entries
i) Unexpired insurance Rs.1000/- ii) Outstanding wages Rs.4,000/- iii) Rent received an advance Rs.2,000/- iv) Accrued interest Rs.5,000/- v) Appreciation on building Rs.3,000/-
(d) A trader maintains Petty cash book under imprest system. Record the following Transactions in his Petty Cash Book:

$$
2014
$$

Rs.
Sep. 1 Received for Petty payments 500
2 Postage 40 5 Stationery 25
8 Advertising 50
12 Wages paid 20
16 Carriage 15
20 Conveyance 22
30 Postage 50
(e) What are the rules relating to different types of accounts?
(f) What are the causes for bank reconciliation statement?
(g) Suspense Account?
(h) What are the errors disclosed by trial balance?
(i) Three columnar Cash Book?
(j) Different types of Subsidary Books?

# Section - B <br> Answer any ONE Question from each unit. 

$(5 \times 12=60$ Marks $)$

## UNIT I

2. Classify the following into Personal, Real and Nominal Accounts
(a) Capital (b) Rent recovered (c) Accrued Interest
(d) Discount (e) Bad debts (f) Carriage (g) goodwill
(h) Premises (i) Investments (j) Work-in-Progress (k) Cash (l) Bank
3. Journalise the following transactions.
(a) Rao starts business with Rs.10,000 cash and a building worth Rs.50,000
(b) Purchased goods worth Rs.20,000 out of which goods worth Rs.12,000 was on credit from Shyam.
(c) Sold goods on credit worth Rs.16,000 to Ram.
(d) Received Rs.15,600 from Ram in full settlement of his account.
(e) Paid Rs.11,800 to Shyam in full settlement of Rs.12,000 due to him.
(f) Paid wages Rs. 500 and salaries Rs.2,000
UNIT - II
4. Enter the following transactions in suitable subsidiary books.

|  |  | Rs. |
| ---: | :--- | ---: |
| Jan.1 | Purchased goods from Rekha | 7,500 |
| 4 | Sold goods to Midhum | 8,000 |
| 5 | Returned gods to Rekha | 500 |
| 6 | Sridevi bought goods from us | 4,000 |
| 8 | Received goods returned by Midhun | 400 |
| 10 | Rajesh sold goods to us | 4,000 |
| 15 | Sold goods to Kishore | 3,000 |
| 16 | Returned goods to Rajesh | 600 |
| 20 | Kishore returns goods | 500 |

5. Enter the following transactions in a three column cash book.

| 2015 |  | Rs. |
| ---: | :--- | ---: |
| January 1 | Started business with cash | 40,000 |
| 2 | Opened savings bank account with Vijaya Bank | 16,000 |
| 5 | Bought goods by cheque | 350 |
| 6 | Received cheque from Suhas | 400 |
|  | Allowed him discount | 20 |
| 8 | Sold goods for cash | 80 |
| 10 | Paid into bank - Cash | 60 |
|  | Cheque | 400 |
| 14 | Paid Sateesh by cheque | 690 |
|  | Discount received | 10 |
| 17 | Paid Carriage | 300 |
| 20 | Drew from bank for office | 400 |
| 31 | Paid Salaries by cheque | 200 |

## UNIT - III

6. The following trial balance was prepared by a clerk appointed newly by Rao \& Company. Some errors were found in the Trial Balance due to lack of experience in preparing accounts. Prepare Trial Balance by rectifying these mistakes.

| S.No | Particulars | Debit <br> Rs. | Credit <br> Rs. |
| :--- | :--- | ---: | ---: |
| 1. | Opening Stock | 5,000 |  |
| 2. | Capital |  | 60,000 |
| 3. | Discount allowed |  | 500 |
| 4. | Discount |  | 700 |
| received | Fixed Assets |  | 60,000 |
| 6. | Sales | 85,000 |  |
| 7. | Purchases |  | 45,000 |
| 8. | Purchase returns |  | 1,000 |
| 9. | Sales returns | 2,000 |  |
| 10. | Carriage inwards |  | 600 |
| 11. | Carriage |  | 700 |
| 12. | outwards | Wages, Salaries | 25,000 |
| 13. | Bills receivable | 7,000 |  |
| 14. | Debtors | 9,000 |  |
| 15. | Bills Payable |  | 7,000 |
| 16. | Rent | 3,000 |  |
| 17. | Interest Paid |  | 2,000 |
| 18. | Cash | 800 |  |
| 19. | Creditors | 6,900 |  |
| 20. | Closing Stock | 33,800 |  |
|  |  | $1,77,500$ | $1,77,500$ |
|  |  |  |  |

7. Rectify the following errors by using Suspense account.
a. Sales Day book was overcast by Rs. 100.
b. A sale of Rs. 50 to X was wrongly debited to Y account.
c. General expenses Rs. 180 was posted in the account as Rs. 810.
d. A bill receivable for Rs. 155 was written in bills payable book. The bill was given by $P$.
e. Legal expenses Rs. 119 paid to James was debited to his personal account.
f. Cash received from C. Dass was debited to G. Dass Rs. 150.
g. While carrying forward the total of one page of purchases book to the next, the amount of Rs. 1,235 was written as Rs. 1,325.
Show Suspense a/c and Journal Entries.

## UNIT - IV

8. The Cash Book (Bank Columns) and the Pass book of Umasankar are given below. Prepare Bank Reconciliation Statement as on $31^{\text {st }}$ December, 2015.

Dr.
Cash Book (Bank column)
Cr.

|  |  | Rs. |  |  | Rs. |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 2015 Dec. 24 |  |  | 2015 Dec. 29 | By Mahesh <br> By Ganesh <br> By <br> Viswanadh <br> By balance c/d |  |
|  | To balance b/d | 360 |  |  | 15 |
| Dec. 27 | To Prasad | 60 | Dec. 29 |  | 145 |
| Dec. 28 | To Giridhar | 120 | Dec. 29 |  | 35 |
| Dec. 28 | To Sankar | 42 | Dec. 31 |  | 387 |
|  |  | 582 |  |  | 582 |
| Jan. 1 | To Balance b/d | 387 |  |  |  |

Dr.

| Bank Pass Book |  |  |  |  | Cr. |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Rs. |  |  | Rs. |
| 2015 |  |  | 2015 |  |  |
| Dec. 31 | To Ganesh | 145 | Dec. 25 | By balance b/d | 360 |
| Dec. 31 | To balance c/d | 400 | Dec. 28 | By Prasad | 60 |
|  |  |  | Dec. 29 | By Giridhar | 120 |
|  |  |  | Dec. 31 | By Interest | 5 |
|  |  | 545 |  |  | 545 |
|  |  |  | $\begin{gathered} 2016 \\ \text { Jan. } 1 \end{gathered}$ | By balance b/d | 400 |

9. From the following transactions prepare bank reconciliation statement.
10. Overdraft balance as per cash book Rs. 2,000
11. Out of cheques issued Rs. 35,000 payment was made for cheques amounting Rs. 28,000
12. Of Rs. 20,000 cheques sent for collection Rs. 2,000 not realised up to reconciliation date.
13. Bank charges Rs. 20 recorded in the debit side of the cash book.
14. Interest on investments Rs. 350 was realised by the banker but entered in the credit side of the cash book.
15. The cash book receipts side was overcast by Rs. 100
16. The pass book payments side was under caste by Rs. 300

UNIT - V
10. The following is the Trial Balance of B. Govil as on 31-3-1998:

| Particulars | Debit <br> Rs. | Credit <br> Rs. |
| :--- | ---: | ---: |
| Cash in hand | 540 |  |
| Cash at Bank | 2,630 |  |
| Purchases | 40,675 |  |
| Sales |  | 98,780 |
| Return Inwards | 680 |  |
| Return Outwards |  | 500 |
| Wages | 10,480 |  |
| Fuel and Power | 4,730 |  |
| Carriage on Sales | 3,200 |  |
| Carriage on Purchases | 2,040 |  |
| Stock (1-4-97) | 5,760 |  |
| Buildings | 30,000 |  |
| Freehold Land | 10,000 |  |
| Machinery | 20,000 |  |
| Patents | 7,500 |  |
| Salaries | 15,000 |  |
| General Expenses | 3,000 |  |
| Insurance | 600 |  |
| Drawings | 5,245 |  |
| Capital |  | 71,000 |
| Sundry Debtors | 14,500 |  |
| Sundry Creditors |  | 6,300 |
| Closing Stock | $\mathbf{1 7 6 5 8 0}$ | $\mathbf{1 7 6 5 8 0}$ |

Prepare the Trading and Profit and Loss Account and Balance Sheet as on 31-3-1998. The Stock on 31-3-1998 is Rs.6,800.
11. The following is the Trial Balance of Ram Lal on March 31, 1998.

| Debit Balances: | Rs. |  | Rs. |
| :--- | ---: | :--- | ---: |
| Bank | 7,500 | Bills Receivable | 7,500 |
| Purchases (adjusted) | $34,96,000$ | Stock (31 ${ }^{\text {st }}$ March, 1998) | $3,06,250$ |
| Salaries | 21,000 |  |  |
| Carriage on Sales | 2,500 | Credit Balances: |  |
| Carriage on Purchases | 2,000 | Capital | $2,00,000$ |
| Lighting | 1,500 | Bills Payable | 50,000 |
| Buildings | $1,35,000$ | Loan | $1,00,000$ |
| Rate and Taxes | 2,000 | Sales | $36,00,000$ |
| Sundry Debtors | 40,000 | Discount | 2,000 |
| Furniture | 30,000 | Commission | 500 |
| Cash in Hand | 1,250 | Sundry Creditors | $1,00,000$ |

Rates have been prepaid to the extent of Rs.600. During the year, bad debts amounted to Rs 2,500. A provision @ 5\% has to be made on debtors. Buildings have to be depreciated at $2 \%$ and Furniture at $10 \%$. Prepare the Trading and Profit \& Loss A/c and the Balance Sheet as on March 31, 1998.

