

VIVEKANANDA VIDYALAYA MATRIC HR SEC SCHOOL, PANNAIKADU PIRIVU
DINDIGUL DISTRICT

QUARTERLY EXAMINATION – SEPTEMBER 2023

CLASS: 11 STD

ACCOUNTANCY – ANSWER KEY

MARKS: 90

I. CHOOSE THE CORRECT ANSWER:

20*1=20

1	b). Employee	11	c). Suspense account
2	b). Stewardship accounting	12	c). all credit sale of goods
3	b). Going concern	13	c). Invoice
4	d). The institute of chartered accountants of India	14	c). Both a and b
5	d). Rs. 40000	15	a). Contra entry
6	b). Outstanding salary	16	b). Business
7	b). Cash a/c	17	b). Rs. 3000 favourable
8	c). Capital a/c	18	b). Complete omission (grace mark given)
9	b). Posting	19	d). Sales return book – Debit note number
10	d). All accounts	20	c). 4 3 2 1

II. ANSWER THE FOLLOWING QUESTIONS: (Q.NO: 30 IS CUMPULSORY)

7*2=14

21 Who are the parties interested in accounting information?

- * Owners
- * Managements
- * Employees
- * Customers
- * Government

22 Define Book Keeping

‘Book-keeping is an art of recording business dealings in a set of books’.

- J.R.Batliboi.

23 Give the golden rules of accounting?

Personal A/c	=	Debit the Receiver Credit the Giver
Real A/c	=	Debit what comes in Credit what goes out
Nominal A/c	=	Debit All expenses and Losses Credit All income and gains

24 What are the different types of cash book?

- ⊛ Single Column Cash Book (Only Cash Column)
- ⊛ Double Column Cash Book (Cash and Discount Columns)
- ⊛ Three Column Cash Book (Cash, Discount and Bank Columns)
- ⊛ Petty Cash Book

25 What are the methods of preparation of trial balance?

- ✱ Balance method
- ✱ Total method
- ✱ Total and Balance method

26 Calculate the due date from the following

Date of Bill	Period of bill	Days of grace	Due date
1 st march	2 months	3	?
12 th July	3 months	3	?

Date of Bill	Period of bill	Days of grace	Due date
1 st march	2 months	3	4 th May
12 th July	3 months	3	14 th August (15 th august is independence day)

27 Show the accounting equation on the basis of the following transactions for Rani, who is dealing in automobiles.

- (i) Started business with cash Rs. 80,000
- (ii) Goods bought on credit from Ramesh Rs. 10,000
- (iii) Purchased furniture for cash Rs. 6,000
- (iv) Paid creditors by cash Rs. 8,000

In the books of Rani Accounting Equation					
Transaction	Assets			Capital ₹	Creditors ₹
	Cash ₹	Stock ₹	Furniture ₹		
(i) Started business with cash	+80,000			+80,000	
Equation	+80,000			= +80,000	
(ii) Credit purchases		+10,000			+10,000
Equation	+80,000	+10,000		= +80,000	+10,000
(iii) Cash purchase of furniture	-6,000		+6,000		
Equation	+74,000	+10,000	+6,000	= +80,000	+10,000
(iv) Paid creditors by cash	-8,000				-8,000
Equation	+66,000	+10,000	+6,000	= +80,000	+2,000

28 From the following particulars prepare a bank reconciliation statement of Jayakumar as on 31st December, 2016.

- (a) Balance as per cash book Rs. 7,130
- (b) Cheque deposited but not cleared Rs. 1,000
- (c) A customer has deposited Rs. 800 into the bank directly

Balance as per bank statement Rs. 6,930

29 The following errors were detected before preparation of trial balance. Rectify them.

- (a) Purchases returns book is undercast by ` 500.
- (b) Sale of old furniture for Rs. 1000 was credited to sales account

(out of portion) **Grace Mark****30** Fill in the missing information in the following journal entries:

Date	Particulars	L. F.	Debit `	Credit `
A/c Dr. ToA/c (Goods purchased for cash ` 20,000)		10000	10000
A/c Dr.A/c Dr. To Kumar A/c (Received 18,800 from in full settlement of the due 19,000)		39800 200	40000

Journal Entry

Date	Particulars	L. F.	Debit	Credit
	Cash A/c Dr. To Sales A/c (Goods sold for cash 20,000)		10000	10000
	Cash A/c Dr. Discount A/c Dr. To Kumar A/c (Received 38,800 from in full settlement of the due 40,000)		39800 200	40000

III. ANSWER THE FOLLOWING QUESTIONS: (Q.NO: 40 IS CUMPSORY)**7*3=21****31** Discuss the role of an accountant in the modern business world.**(i) Record keeper**

- ➔ The accountant maintains a systematic record of financial transactions.
- ➔ He also prepares the financial statements and other financial reports.

(ii) Provider of information to the management

- ⊙ The accountant assists the management by providing financial information required for decision making and for exercising control.

(iii) Legal Evidence:

- ⊛ Accounting Records are generally accepted as evidence in courts of law and other legal authorities.

32 What are the three different types of personal accounts?**(a) Natural person's account:**

- Natural person means human beings.
- Example: Vinoth account, Malini account.

(b) Artificial person's account:

- ◆ Artificial person refers to the persons other than human beings recognized by law as persons

◆ Example: BHEL account, Bank account.

(c) Representative personal accounts:

- These are the accounts which represent persons natural or artificial or a group of persons.
- Example: Outstanding salaries account, Prepaid rent account.

33 Distinguish between journal and ledger.

s.no	Basis	Journal	Ledger
1	Stage	It is a first stage	It is a second stage
2	Recoding	Date wise recorded	Account wise recorded
3	Basis	It is based on source documents	It is based on journal

34 What are the objectives of preparing trial balance?

(i) Test of arithmetical accuracy

- ★ Trial balance is the means by which the arithmetical accuracy of the book-keeping work is checked.

(ii) Basis for preparing final accounts

- ★ Financial statements, namely, trading and profit and loss account and balance sheet are prepared on the basis of summary of ledger balances.

(iii) Location of errors

- ★ The errors should be located and rectified before preparing the financial statements.

35 Prepare the trial balance from the following information:

Name of the account		Name of the account	
Bank loan	2,00,000	Purchases	1,80,000
Bills payable	1,00,000	Sales	3,00,000
Stock	70,000	Debtors	4,00,000
Capital	2,50,000	Bank	2,00,000

Trial balance total Rs. 8,50,000

36 From the following transactions write up the Sales day book of M/s. Ram & Co., a stationery merchant.

- 2017 Jan. 1 Sold to Anbu & Co., on credit 20 reams of white paper @ ` 150 per ream
 Jan. 2 Sold to Jagadish & Sons on credit 6 dozen pens @ ` 360 per dozen
 Jan. 10 Sold old newspapers for cash @ ` 620
 Jan. 15 Sold on credit M/s. Elango & Co., 10 drawing boards @ ` 170 per piece
 Jan. 20 Sold to Kani & Co., 4 writing tables at ` 1,520 per table for cash

Sales A/c (Cr.) Rs. 6,860

37 Prepare accounting equation for the following transactions.

- (a) Murugan commenced business with cash ` 80,000
- (b) Purchased goods for cash ` 30,000
- (c) Paid salaries by cash ` 5,000
- (d) Bought goods from Kumar for ` 5,000 and deposited the money in CDM.
- (e) Introduced additional capital of ` 10,000

Rs. 85000/-

38 Prepare Furniture A/c from the following transactions

2016 Jan 1 Furniture in hand 2,000
1 Purchased furniture for cash 4,000
30 Sold furniture 400

Furniture A/c Rs. 5,600 Dr.

39 Journalize the following transaction

2016 jan 1 Somu commenced printing business with cash Rs. 50000
5 Bought goods for cash Rs. 4000
7 Cash paid to Rahul Rs. 4000

Journal Entry

Date	Particulars	L.F.	Debit Rs.	Credit Rs.
	Cash A/c Dr. To Somu Capital A/c (Somu commenced business)		50000	50000
	Purchase a/c Dr To Cash a/c (Bought goods for cash)		4000	4000
	Raghu a/c Dr To Cash a/c (Cash paid to Raghu)		4000	4000

40 Classify the following into personal, real and nominal accounts.

(a) Capital (b) Purchase (c). Drawings (d). Building (e). Latha
f). Indian Bank (g) Rent received (h) Outstanding salary

S. No.	Items	Classification
a	Capital	Personal account
b	Purchase	Nominal account
c	Drawings	Personal account
d	Building	Real account
e	Latha	Personal account
f	Indian bank	Personal account
g	Rent received	Nominal account
h	Outstanding salary	Personal account

IV. ANSWER THE FOLLOWING QUESTIONS:**7*5=35****41 a). Accounting Equation:**

Solution**In the books of Selvi
Accounting Equation**

Transaction	Assets			Capital ₹	Bank loan ₹
	Cash ₹	Stock ₹	Bank ₹		
(i) Started business with cash	+1,00,000			= +1,00,000	
Equation	+1,00,000			= +1,00,000	
(ii) Deposited cash with bank	- 60,000		+60,000		
Equation	+40,000		+60,000	= +1,00,000	
(iii) Borrowed loan from bank			+25,000		+25,000
Equation	+40,000		+85,000	= +1,00,000	+25,000
(iv) Bought goods and paid by cheque		+10,000	-10,000		
Equation	+40,000	+10,000	+75,000	= +1,00,000	+25,000
(v) Cash withdrawn for personal use	- 5,000			-5,000	
Equation	+35,000	+10,000	+75,000	= +95,000	+25,000
(vi) Cash withdrawn from bank for office use	+3,000		-3,000		
Equation	+38,000	+10,000	+72,000	= +95,000	+25,000

b). Journal Entries

Date	Particulars	L.F	Debit Rs.	Credit Rs.
2017 oct 1	Stock A/c Dr. To Sasikumar Capital A/c (Sasikumar commenced business)		40000	40000
4	Purchase a/c Dr To Arul a/c (Purchased goods from arul)		70000	70000
6	Arul a/c Dr To Purchase Return a/c (returned goods to Arul)		10000	10000
10	Arul a/c Dr To Cash a/c (Paid cash to Arul account)		60000	60000
15	Chandar a/c Dr To Sales a/c (Sold goods to chandar account)		30000	30000
18	Sales rerun a/c Dr To Chandar a/c (Chandar returned goods worth)		6000	6000
20	Cash a/c Dr Discount a/c To Chandar a/c (Received cash from Chandar)		23000 1000	24000

42 a). Cash Ledger account

Dr.		Cash account				Cr.	
Date	Particulars	J.F.	₹	Date	Particulars	J.F.	₹
2018 Jan 1	To Capital A/c		62,000	2018 Jan 3	By Purchases A/c		12,000
10	To Sales A/c		10,000	12	By Wages A/c		4,000
				25	By Furniture A/c		6,000
				31	By Balance c/d		50,000
			72,000				72,000
Feb 1	To Balance b/d		50,000				

b). Discuss in details the importance of accounting?

- ♣ Systematic records
 - ♣ Preparation of financial statements
 - ♣ Assessment of progress
 - ♣ Aid to decision making
 - ♣ Satisfies legal requirements
 - ♣ Information to interested groups
 - ♣ Legal evidence
 - ♣ Computation of tax
 - ♣ Settlement during merger
- } any 5 explain

43 a). Ledger account

Dr.				Cash account				Cr.			
Date	Particulars	J.F.	₹	Date	Particulars	J.F.	Amount ₹				
2017				2017							
June 5	To Kumaran's capital A/c		2,00,000	June 8	By Bank A/c		80,000				
22	To Sales A/c		15,000	25	By Balance c/d		1,35,000				
			2,15,000				2,15,000				
July 1	To Balance b/d		1,35,000								

Dr.				Kumaran's capital account				Cr.			
Date	Particulars	J.F.	₹	Date	Particulars	J.F.	₹				
2017				2017							
June 30	To Balance c/d		2,00,000	June 5	By Cash A/c		2,00,000				
			2,00,000	July 1	By Balance b/d		2,00,000				

Dr.				Bank account				Cr.			
Date	Particulars	J.F.	₹	Date	Particulars	J.F.	₹				
2017				2017							
June 8	To Cash A/c		80,000	June 25	By Sri Ram A/c		30,000				
28	To Selva A/c		10,000	30	By Balance c/d		60,000				
			90,000				90,000				
July 1	To Balance b/d		60,000								

Dr.				Purchases account				Cr.			
Date	Particulars	J.F.	₹	Date	Particulars	J.F.	₹				
2017				2017							
June 12	To Sri Ram A/c		30,000	June 30	By Balance c/d		30,000				
			30,000				30,000				
July 1	To Balance b/d		30,000								

Dr.				Sri Ram account				Cr.			
Date	Particulars	J.F.	₹	Date	Particulars	J.F.	₹				
2017				2017							
June 25	To Bank A/c		30,000	June 12	By Purchases A/c		30,000				
			30,000				30,000				

Dr.				Selva account				Cr.			
Date	Particulars	J.F.	₹	Date	Particulars	J.F.	₹				
2017				2017							
June 15	To Sales A/c		10,000	June 28	By Bank A/c		10,000				
			10,000				10,000				

Dr.				Sales account				Cr.			
Date	Particulars	J.F.	₹	Date	Particulars	J.F.	₹				
2017				2017							
June 30	To Balance c/d		25,000	June 15	By Selva A/c		10,000				
			25,000	22	By Cash A/c		15,000				
							25,000				
				July 1	By Balance b/d		25,000				

b). Journal Entry

Solution

**In the books of Deepak
Journal entries**

Date	Particulars	L.F.	Debit ₹	Credit ₹
2018 Jan. 1	Cash A/c To Deepak's capital A/c (Capital contributed by Deepak)	Dr.	2,00,000	2,00,000
2	Bank A/c To Cash A/c (Cash deposited with the bank)	Dr.	1,00,000	1,00,000
3	Padmini and Co. A/c To Sales A/c (Credit sales to Padmini and Co.)	Dr.	60,000	60,000
4	Bills receivable A/c To Padmini and Co. A/c (Bill received for the amount due)	Dr.	60,000	60,000
5	Bank A/c Discount A/c To Bills receivable A/c (Bills receivable discounted with the bank)	Dr. Dr.	58,000 2,000	60,000
Feb. 15	Padmini and Co. A/c To Bank A/c (Bill discounted with the bank dishonoured)	Dr.	60,000	60,000

44 a). Direct Ledger Account

Ledger accounts

Dr. Cash account				Cr.			
Date	Particulars	J.F.	₹	Date	Particulars	J.F.	Amount ₹
2017 June 5	To Kumaran's capital A/c		2,00,000	2017 June 8	By Bank A/c		80,000
22	To Sales A/c		15,000	25	By Balance c/d		1,35,000
			2,15,000				2,15,000
July 1	To Balance b/d		1,35,000				

Dr. Kumaran's capital account				Cr.			
Date	Particulars	J.F.	₹	Date	Particulars	J.F.	₹
2017 June 30	To Balance c/d		2,00,000	2017 June 5	By Cash A/c		2,00,000
			2,00,000	July 1	By Balance b/d		2,00,000

Dr. Bank account				Cr.			
Date	Particulars	J.F.	₹	Date	Particulars	J.F.	₹
2017 June 8	To Cash A/c		80,000	2017 June 25	By Sri Ram A/c		30,000
28	To Selva A/c		10,000	30	By Balance c/d		60,000
			90,000				90,000
July 1	To Balance b/d		60,000				

Dr. Purchases account				Cr.			
Date	Particulars	J.F.	₹	Date	Particulars	J.F.	₹
2017 June 12	To Sri Ram A/c		30,000	2017 June 30	By Balance c/d		30,000
			30,000				30,000
July 1	To Balance b/d		30,000				

Dr. Sri Ram account				Cr.			
Date	Particulars	J.F.	₹	Date	Particulars	J.F.	₹
2017 June 25	To Bank A/c		30,000	2017 June 12	By Purchases A/c		30,000
			30,000				30,000

Dr. Selva account				Cr.			
Date	Particulars	J.F.	₹	Date	Particulars	J.F.	₹
2017 June 15	To Sales A/c		10,000	2017 June 28	By Bank A/c		10,000
			10,000				10,000

Dr. Sales account				Cr.			
Date	Particulars	J.F.	₹	Date	Particulars	J.F.	₹
2017 June 30	To Balance c/d		25,000	2017 June 15	By Selva A/c		10,000
			25,000	22	By Cash A/c		15,000
				July 1	By Balance b/d		25,000

b). Trial Balance

Trial balance total Rs. 39,200

45 a). Trial balance

Suspense account: Rs. 5,000 (Dr.)

Trial balance Total: Rs. 2,98,200

b). Bring out the differences between cash discount and trade discount?

Basis	Cash Discount	Trade Discount
Purpose	It is allowed to encourage the buyers of goods to make payment at an early date	It is allowed to encourage buyers to buy goods in large quantities.
Time allowances	It is allowed by the seller or creditor to the buyer or debit at the time of making payment	It is allowed by the seller to the buyer when goods are sold
Amount of Discount	It is related to time.	It is related to quantity of purchase or sale
Recording in book of accounts	It is recorded in the books of accounts	It is not recorded in the books of accounts
Deduction from service	It is not deducted from the invoice value of goods	It is deducted from the list price of the goods

46 a). Single Column Cash Book

Cash Balance Rs. 8900/-

b). Pettu Cash Book

Petty Cash Balance Rs. 190/-

47 a). Purchase Book

Solution

In the books of Shanthi Furniture Mart
Purchases book / Purchases journal

Date	Particulars	Invoice No.	L.F.	Amount ₹	
				Details	Total
2017	Mohan Furniture Mart, Madurai				
March 1	20 chairs @ ₹ 450 each			9,000	
	2 tables @ ₹ 1,000 each			2,000	
				11,000	
	Less: Trade discount @ 10%			1,100	9,900
March 7	Ramesh & Co., Royapettah				
	2 stools @ ₹ 500 each			1,000	
	10 rolling chairs @ ₹ 200 each			2,000	
				3,000	
	Add: Delivery charges and cartage			150	3,150
March 21	Kamal & Co., Karaikal				
	10 chairs @ ₹ 750 each			7,500	
	15 steel cabinets @ ₹ 1,500 each			22,500	
				30,000	
	Less: Trade discount @ 10%			3,000	
				27,000	
	Add: Packing and delivery charges			250	27,250
	Purchases A/c	Dr.			40,300

b). Bank Reconciliation Statement

Bank reconciliation statement as on 31st December, 2017

Particulars	Amount ₹	Amount ₹
Balance as per bank statement		25,000
Add: Dishonour of a cheque	250	
Cheques deposited into bank, but not yet collected	3,500	
Bank charges not entered in the cash book	300	4,050
		29,050
Less: Cheques issued, but not presented for payment		9,000
Balance as per cash book		20,050

@@*@@*@@*@@*@@

- ❖ All of the above I mentioned is my own proposed list.
- ❖ This is not final decision.
- ❖ This subject to be changed.
- ❖ If there is any error in this, please correct it.

PREPARED BY**P.VAHEESWARAN** *M.Com., M.Phil., DCA., B.ED.,***VICE- PRINCIPAL****PG ASSISTANT OF COMMERCE & ACCOUNTANCY****VIVEKANANDA VIDYALAYA MATRIC HR SEC SCHOOL****PANNAIKADU PIRIVU, KODAIKANAL MAIN ROAD,****DINDIGUL DISTRICT.****CELL: 9791324143****EMAIL: npvasu92@gmail.com**