#### 11<sup>TH</sup> ACCOUNTANCY QUARTERLY EXAM – ANSWER KEY SEP - 2022

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#### I. Choose the most appropriate answer

 $20 \times 1 = 20$ 

1	В	Stewardship Accounting		11	D	Balancing
2	С	Balance Sheet		12	Α	Statement
3	В	Employee		13	С	Suspense Account
4	С	Business Entity Concept		14	В	On a particular Account
5	В	Generally Accepted Accounting Principles		15	С	Journal Proper
6	D	The Institute of Chartered Accountants of India		16	С	All credit sales of goods
7	D	Rs.4,40,000		17	Α	The expenses relating to postage and conveyance
8	D	Representative Personal A/c		18	Α	Contra Entry
9	Α	Minimum of Two Accounts		19	В	Business
10	D	Know the balance of each ledger account		20	C	The balance as per the bank column of the cash book and the bank statement

#### II. Answer any 7 questions. Question No. 30 is Compulsory

 $7 \times 2 = 14$ 

#### 21). Definition of Accounting:

American Accounting Association has defined accounting "the process of identifying, measuring and communicating economic information to permit informed judgements and decisions by users of the information."

#### 22) .Definition of Book-Keeping:

"Book-keeping is an art of recording business dealings in a set of books". - *J.R.Batliboi*. [OR]

"Book-keeping is the science and art of recording correctly in the books of account all those business transactions of money or money's worth". -R.N.Carter.

#### 23) Transactions:

- a) Cash paid to creditors
- b) Fixed assets purchased for cash

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#### 24) In the books of Shyam

#### **Journal entries**

Date	Particulars	L.F.	Debit	Credit	
				Rs.	Rs.
2018	Cash A/c	Dr.		3,00,000	
April 1	To Shyam's capital A/c				3,00,000
	(Shyam commenced business with cash Rs.3,00,000)				
2	Bank A/c	Dr.		2,70,000	
	To Cash A/c				2,70,000
	(Cash paid into bank (or) Cash deposited with the bank)				

#### **25)** Posting - Meaning:

• The process of transferring the debit and credit items from the journal to the ledger accounts is called posting.

#### **26)** Types of Cash Book:

The main cash book may be of various types and following are the three most common types.

- (i) Simple or single column cash book (only cash column)
- (ii) Cash book with cash and discount column (double column cash book)
- (iii) Cash book with cash, discount and bank columns (three column cash book).

Apart from the main cash book, petty cash book may also be prepared to enter the petty expenses, i.e., expenses involving small amount.

#### 27. Average Period:

Date of Bill	Period of Bill	Due Date
1 <sup>st</sup> March	2 Months	4 <sup>th</sup> May
12 <sup>th</sup> July	1 Month	14th August, since 15th August (being Independence day)
		is a public holiday.

#### 28. Trial Balance is prepared in the following methods:

- a) Balance method
- b) Total method
- c) Total and Balance method
  - a) Totals of debit side of the ledger accounts,
  - b) Totals of the credit side of the ledger accounts
  - c) Debit balances of ledger accounts and
  - d) Credit balances of the ledger accounts. This method is not in practice.

#### 29. <u>Journal Proper – Meaning:</u>

• Journal proper is a residuary book which contains record of transactions, which do not find a place in the subsidiary books such as cash book, purchases book, sales book, purchases returns book, sales returns book, bills receivable book and bills payable book.

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#### 30. Bank Reconciliation Statement - Meaning:

- If every entry in the cash book matches with the bank statement, then bank balance will be the same in both the records. But, practically it may not be possible.
- When the balances do not agree with each other, the need for preparing a statement to explain the causes arises.
- This statement is called bank reconciliation statement (BRS).

#### III. Answer any 7 questions. Question No. 40 is Compulsory

 $7 \times 3 = 21$ 

#### 31. Accounting Equation

- a) Assets = Capital + Liabilities 3,00,000 = 80,000 + 2,20,000
- b) Assets = Capital + Liabilities 2,00,000 = 1,20,000 + 80,000

#### 32. <u>Ledger – Meaning:</u>

- Ledger account is a summary statement of all the transactions relating to a person, asset, liability, expense or income which has taken place during a given period of time and it shows their net effect
  - It is a book which contains all sets of accounts, namely, personal, real and nominal accounts.
  - Account wise balance can be determined from the ledger.

#### **Utilities of Ledger:**

- Quick information about a particular account: Ledger account helps to get all information about a particular account like sales, purchases, machinery, etc., at a glance.
- Control over business transactions: From the ledger balances extracted, a thorough analysis of account balances can be made which helps to have control over the business transactions.
- Trial balance can be prepared: With the balances of ledger accounts, trial balance can be prepared to check the arithmetical accuracy of entries made in the journal and ledger.

#### 33. **Journal entries**

Date	Particulars		L.F	Debit	Credit
			•	Rs.	Rs.
2016	Cash A/c	Dr.		1,10,000	
June	To Capital A/c				1,10,000
1	(Commenced business with cash)				
10	Cash A/c	Dr.		50,000	
	To Capital A/c				50,000
	(Additional Capital introduced)				
28	Drawings A/c	Dr.		20,000	
	To Cash A/c				20,000
	(Withdraw cash from bank for office use)				

## **Ledger Accounts**

Dr. Cash Account Cr.

Date	Particulars	J.F.	Amount	Date	Particulars	J.F	Amount
			Rs.				Rs.
2016				2016			
June1	To Capital A/c		1,10,000	June 28	By Drawings A/c		20,000
10	To Capital A/c		50,000	30	By Balance C/d		1,40,000
			1,60,000				1,60,000
July1	To Balance b/d		1,40,000				

#### 34. Subsidiary Books

- (i) Journal Proper
- (ii) Sales Book
- (iii) Purchase Book
- (iv) Journal Proper
- (v) Purchase Return Book
- (vi) Journal Proper

35.

#### **Sales Book**

				Amount		
Date	<b>Particulars</b>	I.N	L.F.	Details	Total	
				Rs.	Rs.	
2017 Aug. 1	Senthil		68		20,500	
4	Madhavan		74		12,800	
7	Kanagasabai		78		7,500	
	6.0					
	Sales A/c Cr.				40,800	

## **Ledger Accounts**

Dr. Sales Account Cr.

Date	Particulars	J.F.	Amount	Date	Particulars	J.F	Amount
			Rs.				Rs.
2017				2017			
Aug. 31	To Sales Return A/c		3,300	Aug. 31	By Debtors A/c		40,800
31	To Balance C/d		37,500				
			40,800				40,800
				Sep. 1	By Balance B/d		37,500

Cr.

Dr.		Senthil Account					
Date	Particulars	J.F.	Amount	Date	Particulars	J.F	Amount
			Rs.				Rs.
2017				2017			
Aug. 1	To Sales A/c		20,500	Aug. 15	By Return inward A/c		1,500
				31	By Balance C/d		19,000
			20,500				20,500
Sep. 1	By Balance B/d		<mark>19,000</mark>				

Dr.		Madhavan Account						
Date	Particulars	J.F.	Amount	Date	Particulars	J.F	Amount	
			Rs.				Rs.	
2017				2017				
Aug. 4	To Sales A/c		12,800	Aug. 25	By Return inward A/c		1,800	
				31	By Balance C/d		11,000	
			12,800				12,800	
Sep. 1	By Balance B/d		<b>11,000</b>					

Dr.		Kanagasabai Account					
Date	Particulars	J.F.	Amount	Date	Particulars	J.F	Amount
			Rs.				Rs.
2017 Aug. 7	To Sales A/c		7,500	2017 Aug. 31	By Balance C/d		7,500
			7,500				7,500
Sep. 1	By Balance B/d		7,500				

# 36. In the books of Mr. Seshadri Dr. Cash Book (Single column)

Date	Receipts	L.F.	Amount	Date	Payments	L.F.	Amount
			Rs.				Rs.
2017				2017			
May 1	To Balance b/d		40,000	May 7	By Wages A/c		2,000
5	To Swathi A/c		4,000	18	By Computer A/c		15,000
15	To Sales A/c		9,000	22	By Sabapathi A/c		5,000
30	To Interest A/c		500	28	By Salary A/c		2,500
				31	By Balance c/d		29,000
			53,500				53,500
Jun 1	To Balance	B/d	<b>29,000</b>				

#### 37. Difference between Cash Discount and Trade Discount

27.

Basis	Cash Discount	Trade Discount
1. Purpose	Cash discount is allowed to	Trade discount is allowed to encourage
	encourage the buyers of goods to	buyers to buy goods in large quantities.
	make payment at an early date.	
2. Time of	It is allowed the seller or creditor to	It is allowed by the seller to the buyer
allowance	the buyer or debtor at the time of	when goods are sold.
	making payment.	
3. Deduction	It is not deducted from the invoice	It is deducted from the list price of goods.
from invoice	value of goods	

#### 38. Bank reconciliation statement as on 31st December, 2016

Particulars	Amount	Amount
	Rs.	Rs.
Balance as per cash book		7,130
Add: Customer directly deposited into the bank		800
		7,930
Less: Cheques deposited but not yet Cleared		1,000
Balance as per bank statement		6,930

#### 39. Role of an accountant is:

- 1) **Record keeper:** The accountant maintains a systematic record of financial transactions.
- 2) **Provider of information to the management :** The accountant assists the management by providing financial information required for decision making and for exercising controls.
- 3) **Protector of business assets:** The accountant maintains records of assets owned by the business which enables the management to protect and exercise control over these assets.

#### 40. Principles of double entry accounting system:

Personal Account	Debit the receiver	Credit the giver
Real Account	Debit what comes in	Credit what goes out
Nominal Account	Debit all expenses and losses	Credit all incomes and gains

#### IV. Answer all the questions

#### $7 \times 5 = 35$

## 41. <u>a).</u>

# In the books of Jeyaseeli Journal entries

Date	Particulars Particulars		L.F.	Debit	Credit
				Rs.	Rs.
2018	Cash A/c	Dr.		80,000	
Jan. 1	To Jeyaseeli's Capital A/c				80,000
	(Jeyaseeli commenced business with cash)				
3	Bank A/c	Dr.		40,000	
	To Cash A/c				40,000
	(Deposited cash into bank)				
6	Purchases A/c	Dr.		5,000	
	To Cash A/c				5,000
	(Goods purchased by cash)				
10	Purchases A/c	Dr.		10,000	
	To Lipton & Co. A/c				10,000
	(Goods purchased on credit)				
15	Cash A/c	Dr.		11,000	
	To Sales A/c				11,000
	(Cash sales made)				

#### 41.b.

## Journal entries

Date	Particulars		L.F.	Debit	Credit
				Rs.	Rs.
2016	Cash A/c	Dr.		10,000	
Jan. 1	To Capital A/c				10,000
	(Commenced business with cash)				
5	Bank A/c	Dr.		5,000	
	To Cash A/c				5,000
	(Cash paid into bank)				
7	Purchase A/c	Dr.		1,000	
	To Cash A/c				1,000
	(Purchase goods from Ram for cash)				

#### **Ledger Accounts**

Dr.			Cash	Account			Cr.
Date	Particulars	J.F.	Amount	Date	Particulars	J.F	Amount
			Rs.				Rs.
2016				2016			
Jan. 1	To Capital A/c		10,000	Jan. 5	By Bank A/c		5,000
				7	By Purchase A/c		1,000
				31	By Balance C/d		4,000
			10,000				10,000
Feb.1	To Balance b/d		<mark>4,000</mark>				

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Dr.		Capital Account					Cr.
Date	Particulars	J.F.	Amount Rs.	Date	Particulars	J.F	Amount Rs.
2016 Jan 31	To Balance C/d		10,000	2016 Jan. 1	By Cash A/c		10,000
			10,000				10,000
				Feb.1	By Balance b/d		10,000

Dr.			Bank	Account	•		Cr.
Date	Particulars	J.F.	Amount	Date	<b>Particulars</b>	J.F	Amount
			Rs.				Rs.
2016				2016			
Jan. 5	To Cash A/c		5,000	Jan. 31	By Balance C/d		5,000
			5,000				5,000
Feb.1	To Balance b/d		<b>5,000</b>				
-		•	<b>.</b>	<u> </u>	×(2/6)-		C

Dr.		Purchase Account					
Date	Particulars	J.F.	Amount Rs.	Date	Particulars	J.F	Amount Rs.
2016 Jan. 7	To Cash A/c		1,000	2016 Jan. 31	By Balance C/d		1,000
			1,000				1,000
Feb.1	To Balance b/d		1,000				

## 42. a. Accounting Equation

	, tees and granter							
Transaction	Assets			=	Liabil	ities		
	Cash	Stock	Furnitu		Capital	Creditors		
	Rs.	Rs.	re					
			Rs.		Rs.	Rs.		
i) Started business	80,000			=	80,000			
Equation	80,000			=	80,000			
ii) Credit Purchase		10,000				10,000		
Equation	80,000	10,000		=	80,000	10,000		
iii) Purchase Furniture	- 6,000		6,000			,		
Equation	74,000	10,000	6,000	=	80,000	10,000		
iv) Cash Purchase	- 2,000	2,000						
Equation	72,000	12,000	6,000	=	80,000	10,000		
v) Rent Paid	- 500				- 500			
Equation	71,500	12,000	6,000	=	79,500	10,000		
<b>Equation</b>			89,500	=		89,500		

42.b.

# In the books of Mary Journal entries

Date	Particulars Particulars		L.F.	Debit	Credit
				Rs.	Rs.
2018	Electricity Charges A/c	Dr.		500	
March	To Bank A/c				500
2	(Electricity charges paid through net banking)				
4	Drawings A/c	Dr.		1,000	
	To Purchase A/c				1,000
	(Ricebags taken for personal use)				
5	Advertisement A/c	Dr.		2,000	
	To Cash A/c				2,000
	(Advertisement expenses paid)				
6	Mano A/c	Dr.		20.000	
	To Sales A/c			$\mathcal{S}(\mathcal{I})$	20,000
	(Goods sold to mano)				
8	Bank A/c	Dr.		20.000	
	To Mano A/c			,	20,000
	(Payment received from Mano through NEFT)				

## 43. a). Opening Entry

Date	Particulars	L.F.	Debit	Credit
			Rs.	Rs.
2017	Cash A/c Dr.		1,00,000	
April 1	Stock A/c Dr.		40,000	
1	Rohit A/c Dr.		10,000	
	Furniture A/c Dr.		10,000	
	To Anush A/c			40,000
	To Capital A/c			1,20,000
	(Balances of assets and liabilities			
	brought forward)			

## **Ledger Accounts**

Dr.	Cash Account	Cr.

Date	<b>Particulars</b>	J.F.	Amount	Date	<b>Particulars</b>	J.F	Amount
			Rs.				Rs.
2017 April 1	To Capital A/c		1,00,000	2017 April 30	By Balance C/d		1,00,000
			1,00,000				1,00,000
May 1	To Balance b/d		<b>1,00,000</b>				

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Dr.			Stock	Account			Cr.
Date	Particulars	J.F.	Amount	Date	Particulars	J.F	Amount
			Rs.				Rs.
2017 April 1	To Capital A/c		40,000	2017 April 30	By Balance C/d		40,000
			40,000				40,000
May 1	To Balance b/d		40,000				

Dr.			Rohit	t Account		<u> </u>	Cr.
Date	Particulars	J.F.	Amount	Date	Particulars	J.F	Amount
			Rs.				Rs.
2017				2017			
April 1	To Capital A/c		10,000	April 30	By Balance C/d		10,000
			10,000				10,000
May 1	To Balance b/d		10,000				

Dr.			Furnitu	re Accoun	it)		Cr.
Date	<b>Particulars</b>	J.F.	Amount	Date	Particulars	J.F	Amount
			Rs.				Rs.
2017 April 1	To Capital A/c		10,000	2017 April 30	By Balance C/d		10,000
			10,000	7			10,000
May 1	To Balance b/d		10,000				

Dr.			Anush	Account			Cr.
Date	Particulars	J.F.	Amount	Date	Particulars	J.F	Amount
			Rs.				Rs.
2017 Jan 31	To Balance C/d		40,000	2016 Jan. 1	By Capital A/c		40,000
			40,000				40,000
				Feb.1	By Balance b/d		40,000

Dr.			Capital	Account			Cr.
Date	Particulars	J.F.	Amount	Date	Particulars	J.F	Amount
			Rs.				Rs.
2017				2016			
Jan 1	To Anush A/c		40,000	Jan. 1	By Cash A/c		1,00,000
31	To Balance C/d		1,20,000		By Stock A/c		40,000
					By Rohit A/c		10,000
					By Furniture A/c		10,000
			1,60,000				1,60,000
				Feb.1	By Balance b/d	X	1,20,000

43.b.

In the books of Rahim **Dr. Triple column cash book** 

Cr.

Date	Receipts	R.	L.		Amour	nt	Date	Payments	V.	L.		Amou	nt
		N	F		Rs.				N	F		Rs.	
				Dis.	Cash	Bank					Dis.	Cash	Bank
				All.							Rec.		
2017							2017						
Feb.1	To Balance b/d				25,000	10,000	Jan.5	By Water Purifier					
8	To Daniel A/c			100	9,900	·		A/c					8,000
10	To Sales A/c					40,000	6	By Purchase A/c				9,000	
14	To Bank A/c		C		20,000	ŕ	13	By Transport				ŕ	
					·			Charges				5,000	
							14	By Cash A/c				ŕ	20,000
							28	By Balance c/d		C		40,900	22,000
				100	54,900	50,000						54,900	50,000
					,	,						ĺ	<i>′</i>
Mar.1	To Balance b/d				40,900	22,000							
			1										

# 44. a) In the books of Babu Trial balance as on 31st March, 2016

S. No	Name of account	L.F.	Debit balance	Credit balance
			Rs.	Rs.
1	Cash in hand		7,000	
2	Sundry Debtors		5,400	
3	Salaries		6,800	
4	Bad Debts		200	
5	Opening stock		15,400	
6	Bills Receivable		7,000	
7	Creditors			11,800
8	Capital			25,000
9	Purchases		45,000	
10	Sales			50,000
	Total		86,800	86,800

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## b) In the books of Shanthi Furniture Mart Purchases book / Purchases journal

				Amou	nt Rs.
Date	Particulars	Invoice No.	L.F.	Details	Total
	Mohan Furniture Mart, Madurai				
	20 Chairs @ Rs. 450 each			9,000	
	2 Tables @ Rs. 1,000 each			2,000	
				11,000	
	Less: Trade discount @ 10%			1,100	9,900
March 7	Ramesh & Co., Royapettah				
	2 stools @ Rs. 500 each			1,000	X.
	10 rolling chairs @ Rs. 200 each			2,000	
				3,000	
	Add: Delivery charges and cartage			150	3150
March 21	- 10 G - 11 I				
Maich 21	Kamal & Co., Karaikal		4		
	10 chairs @ Rs. 750 each			7,500	
	15 steel cabinets @ Rs. 1,500 each		. (6	22,500	
		4		30,000	
	Less: Trade discount @ 10%			3,000	
				27,000	
	Add: Packing and delivery charges			250	27250
	Purchases A/c Dr.				40,300

#### **45.** a.

## In the books of Santhosh Purchases Book

	(9/5)	7		Amour	nt Rs.
Date	Particulars	Invoice No.	L.F.	Details	Total
2017					
April 1	Prasad, Kancheepuram				
	100 Meters Silk @ Rs. 450 meter			45,000	
	75 Meters Velvet @ Rs. 180 meter			13,500	58,500
20	Hari Ram & Sons, Madurai				
	50 Rolls Kada @ Rs. 730 per Roll			36,500	
	80 Rolls Cotton @ Rs. 650 per Roll			52,000	88,500
	Purchases A/c Dr.				1,47,000

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## In the books of Santhosh Sales Book

				Amou	nt Rs.
Date	Particulars	Invoice No.	L.F.	Details	Total
2017					
April 10	Rathinam, Chennai 60 Meters Silk @ Rs. 490 meter 50 Meters Velvet @ Rs. 210 meter			29,400 10,500	39,900
18	Nathan & Sons 100 Meters Silk @ Rs. 510 meter			51,000	51,000
	Sales A/c Cr.				90,900

## **b**)

#### In the books of Mr. Anand

Dr	·. Cash	Boo	ok with Discount and cash column						Cr.
Date	Receipts	L.		Amount	Date	Payments	L.F		Amount
		F.		Rs.			•		Rs.
2017					2017				
Dec. 1	To Balance b/d			19,500	Dec. 15	By Electricity			
4	To Sales A/c			32,000		Charges A/c			12,500
9	To Gopu A/c		200	11,800	17	By Computer A/c			16,800
28	To Thiruvengadam				25	By Gandhi A/c		300	19,700
	A/c		100	8,900	30	By Trade			
					XU	Expenses A/c			3,500
					31	By Balance c/d			19,700
				72,200			•		72,200
2018	To Balance B/d			23,000					
Jan. 1									

#### Petty Cash Book – Analysis of payments

Dr.

Cr.

Receipts	C.B.F.N	Date	Particulars	V.N	Total Payments	Stationar y	Conveyance	Wages	Postage	Carriage	Sundries	L.F.	Personal A/c
		2017											
2,000		July 1											
		7	To Cash A/c										
		8	By Stationery		100								
			By Stationery		50	50							
		10	By Conveyance		200		200				X		
		15	By Wages		300			300					
		18	By Postal charges		100				100				
		21	By Stationery		450	450							
		23	By Tea Expenses		60						60		
		25	By Speed Post		150				150				
		27	By Refreshment		250					1.50	250		
		31	By Carriage		150					150			
					1,810								
		Feb. 28	By Balance c/d		<mark>190</mark>	600	20	30	250	150	310		
							0	0					
2,000					2,000		4						
2,000		2017			2,000								
190			To Polones h/d		4								
190		Aug. 1	To Balance b/d										
1,810		1	To Cash A/c			<b>)</b>							

#### 46.b. Bank reconciliation statement as on 31st December, 2017

Particulars	Amount	Amount
	Rs.	Rs.
Overdraft as per cash book		10,000
Add: Cheques deposited but not yet credited	5,000	
Interest on overdraft debited by bank	1,000	
Amount wrongly debited by bank	300	6,300
		16,300
Less: Cheque issued but not yet presented for payment	1,000	
Payment received from the customer directly by the bank	500	1,500
Overdraft balance as per bank statement		<b>14,800</b>

#### 47. a). Bank Reconcilation Statement

Particulars Particulars	Rs.	Rs.
Balance as per Bank Statement		15,000
Add:		
Bank Charges	250	
Interest	500	
Insurance premium on building	300	
Cheque deposited but not yet credited	900	1,950
_		16,950
Less:		
Cheque issued but not yet presented	2,500	2,500
Balance as per Cash book		14,450

#### b) Solution

S.No.	Name of account	Debit balance	Credit balance
i	Carriage outwards	Debit	(U)
li	Carriage inwards	Debit	
lii	Sales	()/}	Credit
lv	Purchases	Debit	
V	Bad debts	Debit	
Vi	Drawings	Debit	
Vii	Interest received		Credit
Viii	Discount received		Credit
Ix	Capital		Credit
X	Sales returns	Debit	

\*\*\*\*\*\*\*\*\*\*\*\* All the Best \*\*\*\*\*\*\*\*