# <u>DIRECTORATE OF GOVERNMENT EXAMINATIONS, CHENNAI-6.</u> <u>HSC FIRST YEAR EXAMINATION MARCH/APRIL 2023</u> <u>ACCOUNTANCY KEY ANSWER</u>

**TOTAL MARKS: 90** 

Note: I. Answers written with Blue or Black ink only to be evaluated. II.Choose the correct answers and write with option code.

#### PART - I

Answer all the questions.

20x1=20

	An	swer all the questions.	20x1=20					
		A - TYPE		, · · · · · · · · · · · · · · · · · · ·	B - TYPE			
Q. NO	Option Code	Answer		Option Code	Answer			
1	d	Readymade Accounting Software	1	a	all credit sale of goods			
2	a	Decreasing every year	2	d	Ready made Accounting software			
3	d	Machinery	3	b	Endorsement			
4	d	Printer	4	b	Error of Principle			
5	c	An intangible asset	5	a	Balance Sheet			
6	a	Bank statement and bank column of the cash book	6	a	Suspense Account			
7	c	Assets of a business are equal to the total of capital and liabilities	7	a	Current period			
8	c	Both a subsidiary and a principal book	8	a	Decreasing every year			
9	b	Asset is put to use	9	c	Know the balance of each ledger account			
10	c	The institute of Chartered Accountants of india	10	a	Bank Statement and bank column of the cash book			
11	d	Luca pacioli	11	c	Capital			
12	a	Balance sheet	12	с	Assets of a business are equal to the total of capital and liabilities			
13	b	Error of principle	13	с	The institute of Chartered Accountants of India			
14	c	capital	14	a	The balance sheet on the asset side			
15	a	suspense account	15	с	Both a subsidiary and a principal book			
16	a	The balance sheet on the asset side	16	d	Machinery			
17	c	Know the balance of each ledger account	17	d	Printer			
18	a	current period	18	С	An intangible asset			
19	b	Endorsement	19	b	Asset is put to use			
20	a	all credit sale of goods	20	d	Luca pacioli			

#### PART - II

# Answer Any 7 Questions. Question No 30 is Compulsory.

 $7 \times 2 = 14$ 

Ques	tion 140 50 is Com	puisory.	/ // 2-1	•			
21	Internal						
	(i) Owners (ii) Ma	anagement (iii) Employees					
	External						
	(i) Creditors and f	financial institution. (ii) Investo	ors (iii) Customers (iv)	2			
	Tax authorities and Regulatory Bodies. (v) Government						
	(vi) Researchers	(vii) General Public	(Any Two)				
22	Going Concern Concept  It is the basic assumption that business is a going concern and will continue its operations for a foreseeable future.						
23	Golden rules of I	Double entry accounting syste	em				
		Personal Account Debit the receiver Credit the giver					
	Real account	Debit what comes in	Credit what goes out	2			
	Nominal accoun	Debit all expenses and losses	Credit all Incomes and gains				
24	Debit/Credit (i) Carriage of (iii) Investment		$4 \times \frac{1}{2} = 2$ - Credit bbts - Debit	2			
25	Journal Proper						
	Journal Prope transactions which	er is a residuary book which do not find a place in the subs		2			
26	Petty Cash Book						
	All Petty Payments of a business may be recorded in a separate book, which is called as petty cash book.						
27	Rectification of I	Error	$4 \times \frac{1}{2} = 2$				
	Sales accoun	nt should be <b>credited</b> with Rs.1	100				
	(i) Purchas	se account should be <b>credited</b> v	with Rs.400	2			
	(ii) Purchas	se return account should be del	oited with Rs.600				
	(iii) Sales re	eturn account should be debited	d with Rs.700				
	L						

28	Rate of Depreciation	
	Original cost of the asset – Estimated scrap value	
	Amount of Depreciation = Estimated useful life of the asset	1/2
	10000-2000 8000	
	= = Rs.800 10 10 Amount of Depreciation	1/2
	Rate of Depreciation = x 100 Original Cost 800	1/2
	= x 100 = 8% $10000$	1/2
29	Computerised Accounting System (CAS)	
	CAS refers to the system of maintaining accounts using computers.	2
30	Narration	
	(i) Dividend Directly collected by the bank	2
	(ii) Goods taken to meet personal use	

# www.Parasalai.Net

Answer Any 7 Questions. (Question No 40 is Compulsory)

7x3 = 21

<ol> <li>Systematic records</li> <li>Preparation of financial statements</li> <li>Assessment of progress</li> <li>Aid to decision making</li> </ol>		3
<ul><li>2. Preparation of financial statements</li><li>3. Assessment of progress</li></ul>		3
3. Assessment of progress		3
1 6		3
1 Aid to decision making		
4. Ald to decision making		
5. Satisfied legal requirements		
6. Information to interested groups		
7. Legal evidence		
8. Computation of tax		
9. Settlement during merger (Headings only 1 mark)		
(Any 3 with explanation 3marks)		
<ul> <li>Money serves as the medium of exchange only those</li> </ul>	11/2	
transactions which can be expressed in terms of money, are		
recorded in the accounts.		3
• Which do not involve money will not be recorded in the	11/2	
·		
	<ul> <li>6. Information to interested groups</li> <li>7. Legal evidence</li> <li>8. Computation of tax</li> <li>9. Settlement during merger (Headings only 1 mark)  (Any 3 with explanation 3marks )</li> <li>• Money serves as the medium of exchange only those transactions which can be expressed in terms of money, are recorded in the accounts.</li> </ul>	<ul> <li>5. Satisfied legal requirements</li> <li>6. Information to interested groups</li> <li>7. Legal evidence</li> <li>8. Computation of tax</li> <li>9. Settlement during merger (Headings only 1 mark)</li></ul>

33	1 Conit			- Persona	1 00001	nt				
33	1. Capit			- Real ac		.111		6 x ½=3		
	2. Build	_						0 X 72=3		
	4. Cash	age inward		Nomina		IIIt				2
				- Real ac		4				3
		mission rec	eived							
	6. Bank			- Person		unt				
34				ger Acco				$6x^{1/2}=3$		
	Dr Date	Particulars		Cash Acco Rs		Particulars		Cr Rs		
	2017	Particulars	J.F	KS	Date	Particulars	J.F	KS		
	April 1	To balance b/	d	100000						
		ı		Stock	A/C					
	Date	Particulars	J.F	Rs.	Date	Particulars	J.F	Rs		
	2017	To balance b	'd	40000						
	April 1									
			5	Sundry de	ebtors A/	C				
	Date	Particulars		Rs.	Date	Particulars	J.F	Rs		
	2017	To balance b	/d	10000						
	April-1	To barance b	u							
	Date	Particulars	J.F	Furnitu Rs.	Date	Particulars	J.F	Rs		
	2017				Date	Faiticulais	J.1'	KS		
	April-1	To balance b	'd	10000						3
				Sundry Cr						
	Date	Particulars	J.F	Rs.	Date	Particulars	J.F	Rs		
W	$\Lambda\Lambda$				2017 April 1	By balance b/d		40000		
VV	<b>V</b>		K	umaran's		/C				
	Date	Particulars	J.F	Rs.	Date	Particulars	J.F	Rs		
					2017	By balance b/d		120000		
					April 1			120000		
35	Contra	entry								
	•	When ca	sh ac	count an	d bank	account are	invo	lved in a		
						it aspects of			2	
					ash bo	ok itself suc	ch en	tries are		3
		called co			• • • • •					
	•	Ex-1 WI		_			cc		1	
	•	EX-2 WI	ien ca	isn is ar		om Bank for				
36	Resor	ns for Prep	arino	BRS	(.	Any one Ex	1 1116	11 K)	+	
					differe	nce between	the l	nank		
		•				lance as per				
	state	-	4311 UU	ok anu i	ounk va	iance as per	Juiin			
			dalar	y in the e	Jaorona	a of chaques				
		•	-			e of cheques		ah haal-		3
						ank column				
		_		countan	is of the	business as				
	from	misusing f	unds.			(Any	tnre	e)		

37	Causes for Depreciation	n				
	1. Wear and Tear					3
	2. Efflux of time					
	3. Obsolescence					
	4. Inadequacy for th					
	<ul><li>5. Lack of maintena</li><li>6. Abnormal factors</li></ul>					
	0. Autormar factors		ny Three hea	dings give 3 marks)		
38	Deferred Revenue Exp			- g. g		
	An expenditure whi	2				
	benefit of which is to	be deriv	ved over a s	ubsequent period or		3
	periods is known as defe	erred Rev	venue expendi	iture.		
	Ex: 1.Heavy advertisem	nent			1/2	
	2. Major repairs to	plant and	d Machinery		1/2	
39	Profit & Loss A/c for tl	he year (	ended 31 <sup>st</sup> De	ecember 2016		
	Particulars		Rs			
	To Bad debts		1000			
	To Bad and doubtful deb	1	3			
	To discount on debtors		931			
	Balance Sh	eet as or	n 31.12.2016			
	Liabilities	Assets	100	Rs		
$\mathbf{W}$		Sundry d	lebtors	50000		
	I	Less : Ba	ad debts	1000	2	
				49000		
		Less: Do	ubtful debts	2450		
				46550		
		Less: Di	scount on			
			Debtors	931		
				45619		
40	Credit balances			$6x^{1/2} = 3$		
	1. Sales					
	2. Purchase return					
	3. Incomes received					
	4. Capital		3			
	<ul><li>5. Bills payable</li><li>6. Creditors</li></ul>					3
	7. Bank loan					
	8. Bank Overdrafts					
	9. any other gains ar	nd liabili	ties			

# Part IV

#### **Answer all the Questions.**

 $7 \times 5 = 35$ 

41 a)	In the books of Je Journal Entri		10x½	= 5		
Date	Particulars		L.F	Debit Rs	Credit Rs	
2018 Jan 1	Cash A/C To Jeyaseeli's Capital A/C (Started business with cash)	Dr		80000	80000	
2	Bank A/C To cash A/C (cash paid into bank)	Dr		40000	40000	
3	Purchases A/C To cash A/C (cash purchases)	Dr		5000	5000	
4	Purchases A/C To Lipton & Co A/C (Credit purchases)	Dr		10000	10000	
5	Cash A/C To Sales A/C (Cash Sales)	Dr	2	11000	11000	
6	Salaries A/C To Cash A/C (Salary Paid by cash)	Dr		5000	5000	
7	Lipton & Co A/C To Bank A/C (Cheque Paid to Lipton & Co)	Dr		10000	10000	
8	Furniture A/C To Cash A/C (Furniture Purchases)	Dr		4000	4000	
9	Electricity charges A/C To Cash A/C (Electricity charges Paid)	Dr		1000	1000	
10	Insurance Premium A/C To Bank A/C (Premium Paid by Bank)	Dr		300	300	

Cr

# In the books of Edward Trading and Profit and Loss A/C for the Year ended 31<sup>st</sup> Dec 2016 Dr

Particulars	,	Rs	Particulars	Rs	Rs	Marks
To Opening stock		89700	By Sales	356500		
To Purchases		256500	less: Returns			
To Coal, gas and water		10500	inward	2500		
To gross profit c/d		127300			354000	1
			By closing stock		130000	
		484000			484000	
To Travelling expenses		51250				
To interest on loan	300		By gross profit b/d		127300	2
Add :Interest Outstanding	900		By interest on			
		1200	investment		2550	
To Repairs		4090				
To Net Profit		73310				
(Transferred to Capital A/c)						
		129850			129850	

Balance Sheet as on 31st Dec 2016

Balance Sheet as on 31 Dec 2016							
Liabilities	Rs	Rs	Assets	Rs	Rs	Marks	
Capital	131500		Sundry debtors		60000		
Add: Net Profit	73310		Investment		70000		
	204810		Petty cash		710		
Less : Drawings	5000	199810	Closing stock		130000		
Loan 6% Add: Interest outstanding	20000					2	
Sundry creditors		20900 40000 260710			260710		

#### (If any two ledger Account is prepared give two marks)

#### Cash A/c

Date	Particulars	J.F	Amount	Date	Particulars	J.F	Amount	Marks
			`				•	
2017	To Ganesan's			2017				
Oct 1	Capital A/c		25,000	Oct 5	By Bank A/c		12,500	
	_			15	By Purchases A/c		5,000	
				31	By Balance c/d		7,500	
			25,000				25,000	
2017								
Nov 1	To balance b/d		7,500					

#### Ganesan's Capital A/c

Date	Particulars	J.F	Amount	Date	Particulars	J.F	Amount	Marks
2017				2017				
Oct 31	To Balance c/d		25,000	Oct 1	By Cash A/c		25,000	
			25,000				25,000	
				2017				
				Nov 1	By balance b/d		25,000	

Bank A/c

			Daiir	<u> </u>			
Date	Particulars	J.F	Amount	Date	Particulars	J.F	Amount
2017				2017			
Oct 5	To Cash A/c		12,500	Oct 10	By Furniture A/c		2,000
				Oct 31	By Balance c/d		10,500
			12,500				-12,500
2017			10,500				
Nov 1	To Balance b/d						

Furniture A/e

			I di liitt	-1 -1 -1 -1			
Date	Particulars	J.F	Amount	Date	Particulars	J.F	Amount
2017				2017			
	To Bank A/c		2,000	Oct 31	By Balance c/d		2,000
			2,000				2,000
2017	To Balance b/d		2,000				
Nov 1	To Datatice o/u		2,000				

**Purchases A/c** 

<u>Furchases A/c</u>										
Date	Particulars	J.F	Amount	Date	Particulars	J.F	Amount			
			`				`			
2017				2017						
Oct 15	To Cash A/c		5,000	Oct 22	By drawings A/c		500			
				Oct 31	By Balance c/d		4,500			
			5,000				5,000			
2017										
Nov 1	To Balance b/d		4,500							

# Vasu A/c

Date	Particulars	J.F	Amount	Date	Particulars	J.F	Amount
			`				`
2017				2017			
Oct 19	To Purchases A/c		500	Oct 31	By Balance c/d		500
			500				500
2017							
Nov 1	To Balance b/d		500				

#### Sales A/c

Date	Particulars	J.F	Amount	Date	Particulars	J.F	Amount
2017				2017			
Oct 31	To Balance c/d		4000	Oct 19	By Vasu A/c		4000
			4000				
							4000
				2017			
				Nov 1	By Balance b/d		4000

# **Drawings A/c**

				Drawing	gs A/C			
	Date	Particulars	J.F	Amount	Date	Particulars	J.F	Amount
7		/V _ I _ (		UC	して	ala	١.	
	2015				2017			
	2017				2017			
	Oct 31	To Purchases A/c		500	Oct 31	By Balance c/d		500
				500				
				500				500
	2017							
	Nov 1	To Balance b/d						

	(OK)		
42 b)	• Sale Proceeds of goods	- Revenue	
	• Loan borrowed	- Capital	
	• Sale of Investment	- Capital	5x1=5
	Commission Received	- Revenue	
•	• Wages Paid for erection of Machinery	- Capital	

43 a)		In the books of Rajesh Trial Balance as on 31.03.2017									
	Name of Account	LF	Debit Balance Rs	Credit Balance Rs	Marks						
1.	Bills receivable		13000								
2.	Bank Charges		750								
3.	Conveyance Charges		350								
4.	Discount Received			1300							
5.	Cash in hand		1000								
6.	Drawings		7000		10 1/ 5						
7.	Debtors		17100		$10x^{1/2} = 5$						
8.	Bills Payable			12000							
9.	Capital			25900							
	Total		39200	39200							

43 b.	Adjusting Entries					
S.No	Particulars		LF	Debit	Credit	Marks
				Rs	Rs	
1.	Closing Stock	Dr		5000		
	To Trading A/c			3000	5000	
$\Lambda \Lambda$	(Closing Stock brought into account)		34		3000	
2.	Salaries A/c	Dr				
	To outstanding Salaries A/c			750	750	
	(Salaries outstanding adjusted)				730	
3.	Prepaid Insurance A/c	Dr				
	To Insurance A/c			450	450	5x1=5
	(Insurance paid in advance adjusted)				430	
4.	Commission received A/c	Dr				
	To commission received in advance A/	'c		20000	20000	
	( Commission received in advance adjuste	ed)			20000	
5.	Accrued interest on Investment A/c	Dr				
	To Interest on Investment A/c			1000		
	(Interest on investment earned, but not			1000	1000	
	received adjusted)					

44 a)	In the books of Santhosh Textiles Ltd <u>Purchases Book</u>							
Date	Particulars	Invoice	Lf	Ar	nount	Marks		
Dute	1 ui ucuiui 5	No		Detail	Total	WILLIAMS		
2017	Prasad							
April 1	Kancheepuram			45000				
	100 Meters Silk @ Rs.450							
	Per Meter			13500				
	75 Meters Velvet @				58500			
	Rs.180 Per Meter					3		
	Hari Ram & Sons,							
2017	Madurai.							
April 20	50 rolls kada cloth @							
	Rs.730 Per roll			36500				
	80 rolls Calico Cloth @							
	Rs.650 Per roll			52000	88500			
					147000			
	Purchases A/c Dr							

#### Sales Book

	M. Por	Invoice		Am	ount	
Date	<b>Particulars</b>	No	Lf	Detail	Total	Marks
2017 April	Rathinam, Chennai					
10	60 Meters Silk @ Rs.490			29400		
	Per Meter					
	50 Meters Velvet @ Rs.210					
	Per Meter			10500		
					39900	2
	Nathan & Sons					
2017 April	100 Meters Silk @ Rs.510					
18	Per Meter				51000	
					90900	
	Sales A/c Cr					

44 b)	Difference b	etween Cash Discount and Tra	de Discount	
S.No	Basis	Cash Discount	Trade Discount	Marks
1.	Purpose	Cash discount is allowed to encourage the buyers of goods to make Payment at an early date.	Trade discount is allowed to encourage buyers to buy goods in large quantities.	
2.	Time of allowance	Cash discount is allowed by the seller or creditor to the buyer or debtors at the time of making payment	Trade discount is allowed by the seller to the buyer when goods are sold	
3.	Amount of discount	Cash discount is related to the time.	Trade discount related to the quantity of purchase or Sale.	5x1=5
4.	Recording in books	Cash discount is recorded in the books of account.	Trade discount not recorded in the books of accounts.	
5.	Deduction from Invoice value	Cash discount is not deducted from the invoice value of goods.	Trade discount is deducted from the list price of the goods.	

45 a) Bank reconciliation Statement	Bank reconciliation Statement as on 31 <sup>st</sup> march 2017						
Particulars	Amount Rs	Amount Rs	Marks				
Balance as per cash book	u C	300					
Add: Cheques issued but not yet		1000					
presented for payment			2				
		1300					
Less: Cheques deposited but not yet	500						
collected by the bank Bank interest charged	100						
Rent Paid by the bank as per	200	900	3				
standing instruction		800					
Balance as per bank statement		500					
•							

45 b)	Profit or loss made on the Sale of truck		Marks
	Particulars	Amount Rs	
Cost of	the truck	800000	1
Less: 2	014-15 Depreciation for 6 months	60000	1
Less: 20	015-16 Depreciation	74000 111000	1
Less: 20	016-17 Depreciation	629000 94350	1
	Book Value	534650 500000	1
	Less: Selling Price		
	Loss on Sale of Truck	34650	1

46 a)	. Rectifying entries								
	Particulars	LF	Debit	Credit Rs	Marks				
(i)	Purchases A/C To Suspense A/C (Under casting of purchases book rectified)	ias	Sal	<b>3</b> 100	N				
(ii)	Discount allowed A/C To Suspense A/C (Omission to post the total of discount allowed rectified)	Dr	575	575					
(iii)	Suspense A/C To sales A/C (Lesser amount carried forward in sales book rectified)	Dr n the	180	180	5×1=5				
(iv)	Suspense A/C (18000-1800) I To Salaries A/C (Excess amount Posters to the salaries account rectified)	Dr	16200	16200					
(v)	Mukilan A/C (1500-150) D To Suspense A/C (Excess amount Posted to mukilar account rectified)		1350	1350					

(OR)

1	Various types of accounting software					Marks		
	Ready made Software :							
	These Packages are standardised or readymade packages which can be used by the business enterprises immediately on procurement. These packages are used by small and conventional business enterprises.  Ex: Tally, Busy, Marg, Profit books							
	Customised Package:							
	Customised package may help the business enterprise for fulfilling their requirements. It can be modified according to the need of the enterprise. These Packages are used by medium or large business enterprises.						5	
	Tailor made Software:							
	Large enterprises have their own way of functioning. In such enterprises depending upon their functioning, need based software's known as tailored packages are installed. The cost of these packages is very high.  (Three headings 1 marks)							
/ <b>\</b>	/\\/ [		(E		ion of three heading			
47 a)	// VV . I		In the	books	of Ramalingam			V
Dr	Cash book (Single column) Cr							
	<del> </del>	-	Cusii		ingle column)			
Date	Receipts	LF	Amount RS		Payment	LF	Amount Rs	Marks
2017 July 1 5	To Balance b/d To Keerthana A/c	LF	Amount RS 32000 5000	Date 2017 July 6 7	Payment  By Packing Charges A/C By Purchases A/C	LF	Amount	Marks
2017 July 1	To Balance b/d	LF	Amount RS	2017 July 6 7 10	Payment  By Packing Charges A/C By Purchases A/C By Salary to manager A/C By Bala A/C	LF	Amount Rs 300 12400 7000 3000	Marks 10x1/2=5
2017 July 1 5 8	To Balance b/d To Keerthana A/c To Sales A/C	LF	32000 5000 2600	2017 July 6 7 10	Payment  By Packing Charges A/C By Purchases A/C By Salary to manager A/C	LF	Amount Rs 300 12400 7000	
2017 July 1 5 8	To Balance b/d To Keerthana A/c To Sales A/C	LF	32000 5000 2600	2017 July 6 7 10 11 24 31	Payment  By Packing Charges A/C By Purchases A/C By Salary to manager A/C By Bala A/C By Bank A/C By Office Rent A/c	LF	Amount Rs 300 12400 7000 3000 4000 6000	

Basis	Journal	Ledger	Marks
1.Recording	As and when transactions take place entries are made in journal.	In ledger, entries may be posted either on the same day or at the end of a specified period.	
2. Stage of recording	Recording in the journal is the first stage.	Recording in the ledger is the second stage, which is done on the basis of entries made in the journal.	
3. Order of recording	Entries are made in the chronological order, i.e., date wise in the order of occurrence.	Entries are made account wise.	5×1=5
4. Process	The process of recording in journal is called journalising.	The process of recording in the ledger is called posting.	
5.Facilitation preparation of trial balance	Amount from the journal does not serve as the basis for preparing trail balance.	Ledger balances serve as the basis for preparing trial balance.	
6. Basis of entries	Entries in the journal are made on the basis of source documents.	Posting is done in ledger on the basis of journal entries.	
7. Net position	Net position of an account cannot be ascertained from journal.	Net position of an account can be ascertained from ledger account.	