(GCF-9, 11, 12, 13, 14, 15, VCF-VDCF-SCF-3, VTW-1+Fnd, **VDTW-1+Fnd, GTW-1+Fnd, STW-1+Fnd, JCC 12th+Foundation**) DATE: 27.04.2022 **MAXIMUM MARKS: 100 TIMING: 3 Hours**

PAPER: PRINCIPLES & PRACTICE OF ACCOUNTING

Question No. 1 is compulsory.

Candidates are required to answer any four questions from the remaining five questions.

Answer 1:

- (a) (i) True: }{1 M}
 - There are 3 different stages when the mistakes are identified and then the $\{1 M\}$ rectification depends on the stage of identification.
 - (ii) False : \{1 M\} Bank charges should be added when we start with credit or favourable $\{1 M\}$ balance in pass book as bank would have debited the charges.
 - (iii) False: }{1 M} Under Perpetual Inventory System management have daily information of $\{1 M\}$ closing stock.
 - True: \{1 M\} (iv) Depreciation being non cash expense reduces the distributable profits and $_{\{1\,M\}}$ hence facilitates replacement of asset when required.
 - (v) True: \{1 M\} In case of the promissory note, it is generally the maker who makes the payment, but in case of the bill of exchange, the person accepting the bill $\{1 M\}$ shall be liable to make the payment to the holder of the bill.
 - (vi) False: }{1 M} As per the Sale of goods Act, when the goods are retained by the customer after the given time and no express intimation is given with regard to \{1 M} rejection- they are deemed sales.

Answer:

- **Errors of Omission:** If a transaction is completely or partially omitted (b) (i) (1)from the books of account, it will be a case of omission. Examples would be: not recording a credit purchase of furniture or not posting an entry into the ledger.
 - (ii) Errors of Commission: If an amount is posted in the wrong account or it is written on the wrong side or the totals are wrong or a wrong balance is struck, it will be a case of "errors of commission".
 - (2) Distinction between Money measurement concept and matching concept

As per Money Measurement concept, only those transactions, which can be measured in terms of money are recorded. Since money is the medium of exchange and the standard of economic value, this concept requires that those transactions alone that are capable of being measured in terms of money be only to be recorded in the books of accounts. Transactions and \{2 M} events that cannot be expressed in terms of money are not recorded in the business books.

In Matching concept, all expenses matched with the revenue of that period should only be taken into consideration. In the financial statements of the organization if any revenue is recognized then expenses related to earn that revenue should also be recognized.

{2 M}

Answer:

(c) Sales Book

	Suics Book									
Date	Particulars	Details	L.F.	Amount						
2020	M/s. Gupta & Verma									
	30 shirts @ Rs. 800	24,000								
	20 Trousers @ Rs. 1,000	20,000								
		44,000								
	Less: 10%	(4,400)			1					
	Sales as per invoice no. dated			39,600	}{1 M}					
	M/s. Jain & Sons									
	50 shirts @ Rs. 800			40,000	}{1 M}					
	Sales as per invoice no. dated									
	M/s. Mathur & Jain									
	100 shirts @ Rs. 750	75,000								
	10 overcoats @ Rs. 5,000	50,000								
		1,25,000								
	Less: 10%	(12,500)								
	Sales as per invoice no. dated			1,12,500	}{1 M}					
		Total		1,92,100	}{1 M}					

Note: Cash sale and sale of furniture are not entered in Sales Book.

Answer 2: (a)

Journal Entries in the books of Mr. Roy

Date	Particulars	-	Dr. Rs.	Cr. Rs.	
(1)	Motor Vehicles Account	Dr.	2,700		}{1 M}
	To Profit and Loss Adjustment A/c			2,700	
	(Purchase of scooter wrongly debited to				
	conveyance account now rectified-capitalisation of				
	Rs. 2,700, i.e., Rs. 3,000 less 10% depreciation)				
(2)	Suspense Account	Dr.	10,000		}{1/2 M}
	To Profit & Loss Adjustment A/c			10,000	
	(Purchase Account overcast in the previous year;				
	error now rectified).				
(3)	Profit & Loss Adjustment A/c	Dr.	4,000		}{1/2 M}
	To D's Account			4,000	
	(Credit purchase from D Rs. 2,000, entered as				
	sales last year; now rectified)				
(4)	Y's Account	Dr.	1,000		}{1 M}
	To X's Account			1,000	
	(Amount received from X wrongly posted to the				
	account of Y; now rectified)				
(5)	Suspense Account	Dr.	1,000		}{1/2 M}
	To C's Account			1,000	
	(Rs. 500 received from C wrongly debited to his				
	account; now rectified)				
(6)	Trade receivables	Dr.	500		}{1/2 M}

	To Suspense Account			500]
	(Rs. 500 due by Z not taken into trial balance;				
	now rectified)				
(7)	R's Account	Dr.	2,000		}{1/2 M}
	To Profit & Loss Adjustment A/c			2,000	
	(Sales to R omitted last year; now adjusted)				
(8)	Suspense Account	Dr.	198		}{1/2 M}
	To Profit & Loss Adjustment A/c			198	
	(Excess posting to purchase account last year, Rs.				
	2,593, instead of Rs. 2,395, now adjusted)				
(9)	Profit & Loss Adjustment A/c	Dr.	10,898		}{1 M}
	To Roy's Capital Account			10,898	
	(Balance of Profit & Loss Adjustment A/c				
	transferred to Capital Account)				
(10)	Roy's Capital Account	Dr.	10,698		}{1 M}
	To Suspense Account			10,698	
	(Balance of Suspense Account transferred to the				
	Capital Account)				

Profit and Loss Adjustment Account (Prior Period Items)

	(
		Rs.		Rs.
To D		4,000	By Motor Vehicles A/c	2,700
To Roy's Capital (transfe	er) {1 M }{	10,898	By Suspense A/c	10,000
			By R	2,000
			By Suspense Account	198
		14,898		14,898

Suspense Account

Suspense Account						
	Rs.		Rs.			
To Profit & Loss Adjustment	10,000	By Trade Receivables (Z)	500			
Account						
To C	1,000	By Roy's Capital Account	10,698	}{1 M}		
		(Transfer)				
To Profit & Loss Adjustment	198					
Account						
,	11,198		11,198			

Answer:

{1/2 mark}

{1/2 mark}

(b) Base date-The date of the first transaction - 13.07.2020 Payment to be made by Mr. Khan to Mr. Kanoor

Payment to be ma	ade by Mr. Khan to Mr. Kapoor
Due date	No. of days from base date
04.00.2020	22 244 (2.22)

Due date	No. of days from base date	Amount	Product
04.08.2020	22 }{1/2 M }	400	8,800
22.08.2020	40 }{1/2 M}	750	30,000
28.07.2020	15 }{1/2 M }	1000	15,000
09.09.2020	58 }{1/2 M }	1250	72,500

MITTAL COMMERCE CLASSES

CA FOUNDATION- MOCK TEST

17.09.2020	66 }{1/2	M}	800	52,800	
Total			{1/2 M}{ 4200	1,79,100	}{1 M}

Payment to be made by Mr. Kapoor to Mr. Khan

Due date	No. of days from base date	Amount	Product
13.07.2020	0 }{1/2 M}	800	0
25.07.2020	12 }{1/2 M }	950	11,400
14.08.2020	32 }{1/2 M }	1,150	36,800
01.09.2020	50 }{1/2 M }	1,800	90,000
12.09.2020	61 }{1/2 M }	1,250	76,250
Total		{1/2 M}{ 5950	2,14,450

Difference in products = Mr. Kapoor to pay to Mr. Khan = 2, 14, 450-1, 79, 100 = 35350.

Difference in amounts = 5,950-4,200 = 1,750

Average due date = Base date + Difference in product

Difference in amounts

13th July + 35,350 = 13th July + 20.2 days = 20 days **\{1 M\}** 1,750

Average due date = 2nd August 2020 \{1 M\}

Answer 3:

(a) Receipts and Payments Account of Bombay Medical Aid Society for the year ended 31st December, 2020

Receipts	Rs.	Payments	Rs.	
To Cash in hand (opening)	8,000	By Medicine supply	30,000	
To Subscription	50,000	By Honorarium to doctors	10,000	
To Donation	15,000	By Salaries	28,000	
To Interest on investment	9,000	By Sundry expenses	1,000	
To Charity show collections	12,500	By Purchase of equipment	15,000	
		By Charity show expenses	1,500	
		By Cash in hand (closing)	9,000	}{1 M}
	94,500		94,500	

Income and Expenditure Account of Bombay Medical Aid Society for the year ended 31st December, 2020

Expenditur	e	Rs.	Income		Rs.
To Medicine consumed		29,000 { 1 M }	By Subscription		51,200
To Honorarium to do	octors	10,000	By Donation		15,000
To Salaries		28,000	By Interest on investments		9,000
To Sundry expenses		1,000	By Profit on charity show:		
To Depreciation on			Show collections	12,500	
Equipment	6,000		Less: Show expenses	(1,500)	11,000
Building 2,000		8,000			
To Surplus-excess of income		10,200	}{1 M}		
over expenditure					
		86,200			86,200

Balance Sheet of Bombay Medical Aid Society as on 31st December, 2020

ds on si becember, 2020								
Liabilities	Rs.	Rs.	Assets	Rs.	Rs.			
Capital fund:			Building	50,000				
Opening balance	1,80,300		Less: Depreciation	(2,000)	48,000			
Add: Surplus	10,200	1,90,500 {1 M}	Equipment	21,000				
Subscription received in advance		700	Add: Purchase	15,000				
Amount due for medicine supply		13,000		36,000				
			Less: Depreciation	(6,000)	30,000			
			Stock of medicine		15,000			
			Investments		1,00,000			
			Subscription receivable		2,200			
			Cash in hand		9,000			
		2,04,200			2,04,200			

Working Notes:

Subscription for the year ended 31 st December, 2020:		Rs.	
Subscription received during the year		50,000	
Less: Subscription receivable on 1.1.2020	1,500	•	
Less: Subscription received in advance on 31.12.2020	700	(2,200)	
		47,800	
Add: Subscription receivable on 31.12.2020	2,200		
Add: Subscription received in advance on 1.1.2020	1,200	3,400	
		51,200	}{1 M}
Purchase of medicine:			_
Payment for medicine supply		30,000	_
Less: Amounts due for medicine supply on 1.1.2020		(9,000)	
		21,000	_
Add: Amounts due for medicine supply on 31.12.2020		13,000	_
		34,000	}{1 M}
Medicine consumed:			
Stock of medicine on 1.1.2020		10,000	
Add: Purchase of medicine during the year		34,000	
		44,000	
Less: Stock of medicine on 31.12.2020		(15,000)	
		29,000	}{1 M}
Depreciation on equipment:			
Value of equipment on 1.1.2020		21,000	
Add: Purchase of equipment during the year		15,000	
		36,000	
Less: Value of equipment on 31.12.2020		(30,000)	
Depreciation on equipment for the year		6,000	}{1 M}

Balance Sheet of Medical Aid Society as on 1st January, 2020

Liabilities	Rs.	Assets	Rs.
Capital fund (balancing figure)	1,80,300 { 1 M }	Building	50,000
Subscription received in advance	1,200	Equipment	21,000

MITTAL COMMERCE CLASSES

CA FOUNDATION- MOCK TEST

Amount due for medicine supply	9,000	Stock of medicine	10,000	
		Investments		}{1 M}
		(Rs. 9,000 x 100/9)		
		Subscription receivable	1,500	
		Cash in hand	8,000	
	1,90,500		1,90,500	

Answer:

(b) In The Books of Aarav, Nirav and Purav Revaluation A/c

211 1110 201	ono oi marat,	tinat and i alat iterala	acioii / 1,	_	
Particulars	Rs.	Particulars	Rs.		
To RDD	3,250	By building		10,000	
To Machinery	6,750	By Loss on revaluation	4,500		
To Stock	9,000	Aarav	3,000		
		Nirav Purav	1,500	9,000	}{1 M}
	19,000			19,000	

Partners Capital A/c

Farthers Capital A/C										
Particulars	Aarav	Nirav	Purav	Particulars	Aarav	Nirav	Purav			
To Loss on	4,500	3,000	1,500	By Balance b/d	80,000	50,000	35,000			
Revaluation										
To cash			59,500	By General Reserve	30,000	20,000	10,000			
			{1 M}							
To Purav capital	9,600	6,400		By Aarav, Nirav			16,000			
	{1 M}	{1 M}		capital						
To Balance C/d	1,30,900	85,600		By Cash	35,000	25,000				
	{1 M}	{1 M}								
	1,45,000	95,000	61,000		1,45,000	95,000	61,000			

Cash A/c

Particulars	Rs.	Particulars	Rs.	
To Balance b/d	12,500	By Purav's Capital	59,500	
To Aarav's Capital	35,000			
To Nirav's Capital	25,000	By Balance c/d	13,000	}{1 M}
	72,500		72,500	

Balance Sheet as on 1st April 2020

Dalance Sheet as on 13t April 2020									
Liabilities		Rs.	Assets		Rs.				
Capital : Aarav	1,30,900		Building		60,000				
Nirav	85,600	2,16,500	Machinery		60,750				
Trade Creditors		50,000	Debtors	65,000					
			Less: RDD	3,250	61,750	}{1 M}			
			Stock		71,000				
			Cash in hand		13,000				
		2,66,500			2,66,500				

Working note : Valuation of Goodwill

31st March 2018 Rs. 39,000 31st March 2019 Rs. 50,000 31st March 2020 Rs. 55,000

MITTAL COMMERCE CLASSES

Total Rs. 1,44,000 Average profit = 1,44,000/3

= 48,000

Goodwill = 2 years purchase

 $= 2 \times 48,000 = \text{Rs. } 96,000$ }{1 M}

Purav's share = 1/6th = 96,000/6 = 16,000 $\{1 \text{ M}\}$

Journal entry for adjustment of goodwill

Aarav capital A/c Dr. 9,600 Nirav capital Dr. 6,400

To Purav capital 16,000

Answer 4:

(a) In the books of Mukesh
Bank Reconciliation Statement as on 31.3.2019

Dank Reconciliation Statement as on SIISIZGIS										
Particulars	Plus	Minus								
Overdraft as per the pass book		5,000	}{1 M}							
Add: Cheques deposited in bank but not collected and	20,00,000	}{1 M}								
credited by bank till 31.3.2019										
Interest on term loan not accounted in books	10,00,000	}{1 M}								
Bank charges not accounted in books	2,500	}{1 M}								
Less: Cheques issued but not presented for payment		12,00,000	}{1 M}							
till 31.3.2019										
Less: Erroneous credit by bank to Mukesh's account		30,68,000	}{1 M}							
{1/2 M}{	30,02,500	42,73,000	}{1/2 M}							
Balance as per the cash book		12,70,500	}{1 M}							

Answer:

(b) 'You' In Account Current with 'Me' (Interest to 31st March, 2020 @ 12% p.a.)

					 		0 	,.u.,				-
Date 2020	Particulars	Due Date	Amount Rs.	Day s	Product	Date 2020	Particulars	Due Date	Amount Rs.	Day s	Product	
Feb 1	To Balance b/d	2410	5,000		2,95,000 {1 M}		By Bills Receivable	May 11	10,000	-	-	
Feb 5	To Sales A/c	Apr 07	8,250	-	-		By Purchases		11,000	21	2,31,000	}{1 M}
Feb 16	To Cash A/c	Feb 16	2,500	43	1,07,500 {1 M}	Feb 12	By Bank A/c	Apr 12	7,500	-	-	
Feb 24	To Bills payable	Mar 24	5,000		_		By cash A/c	Feb 28	2,500	31	,	
Mar 31	To Red ink product as per contra	May 11	-	41	4,10,000 {1 M}		By Red ink product as per contra	Apr 07	-	7	57,750	
Mar 31	To Red ink product as per contra	Apr 12	-	12	90,000 {1 M}	Mar 31	By balance of product				5,71,250	}{1 M}
Mar 31	To Interest (5,71,250 x 12%× 1/365)	}{1 M}	188	}{1 M}								
Mar 31	To balance C/d		10,062	}{1 M}								
			31,000		9,37,500				31,000		9,37,500]

Balance of Rs. 10,062/- to be paid by Me to You.

Answer 5:

(a) Weighted Average basis

Sriram Mills

Calculation of the value of Inventory as on 31-3-2020

	Receipts			Issues	5		Balance			
Date	Units	Rate	Amount	Units	Rate	Amount	Units	Rate	Amount	
		Rs.	Rs.		Rs.	Rs.		Rs.	Rs.	
1-1-2020	Balance							Nil		
1-1-2020	100	30	3,000	}{1 M}			10	0 30	3,000	}{1
15-1-2020				50	30	1,500	}{1 M } 5	0 30	1,500	}{1
1-2-2020	200	40	8,000	}{1 M}			25	38	9,500	}{1
15-2-2020				100	38	3,800	}{1 M } 15	38	5,700	}{1
20-2-2020				100	38	3,800	}{1 M } 5	38	1,900	}{1

Therefore, the value of Inventory as on 31-3-2020 = 50 units @ Rs. 38 = Rs. 1,900

Answer:

(b)

In the books of X Journal Entries

Date	Particulars		L.F.	(in Rs.)	CR. (in Rs.)	
01/04/2020	Bills receivables A/c	Dr.		30,000		<u> </u>
	To Y A/c				30,000	
	(Being bill of exchange drawn on Mr. Y)					
1/4/2020	Bank A/c	Dr.		28,800		
	Discount charges A/c	Dr.		1,200	30,000] \ `` \\'
	To Bills receivable A/c					
	(Being the bills receivable discounted with the bank at a charge of Rs. 1,200)					
1/4/2020	Y A/c	Dr.		10,000		ħ
	To Bank A/c				9,600	 - {1 M}
	To Discount charges				400	IJ
	(Being the amount remitted to Y along with his share of the bank charges)					
04/7/2020	Y A/c	Dr.		42,000		1
	To Bills payable A/c				42,000	1
	(Being the bills drawn by Y, due to non payment of earlier bill)					
04/7/2020	Bank A/c	Dr.		6,740		ħ
	Discount charges A/c	Dr.		1,260		_{1 M}
	To Y A/c				8,000	1)
	(Being the amount discounted and sent it					
	by Y to X)					
	Bills payable A/c	Dr.		42,000		} {1 M}
	To Y's A/c				42,000] * '\''
	(being the bill due dishonoured due to bankruptcy)					

MITTAL COMMERCE CLASSES CA FOUNDATION – MOCK TEST

YA	\/c	Dr.	28,000		
	To Bank A/c			14,000	├{1 M}
	To Deficiency account			14,000	J
(Be	eing the amount due to Y discharged by	′			
pa	yment of 50 paise in a rupee)				

In the books of Y Journal Entries

Date	Particulars		L.F.	DR.	CR.	1
				(in Rs.)	(in Rs.)	
01/04/2020	X A/c	Dr.		30,000		
	To Bills payable A/c				30,000	
	(Being bill of exchange accepted and					
	sent to Mr. X)					
1/4/2020	Bank A/c	Dr.		9,600		
	Discount charges A/c	Dr.		400		\{1
	To X A/c				10,000 -	1
	(being the amount received from X					
	on account of the bills receivable)					
04/7/2020	Bills receivable A/c	Dr.		42,000		
	To X A/c				42,000	
	(being the bills accepted by X)					
04/7/2020	Bank A/c	Dr.		40,110		
	Discount charges A/c	Dr.		1,890		
	To Bills receivable A/c				42,000	
	(Being X acceptance discounted with					
	bank)					
	Bills payable A/c	Dr.		30,000		} {1
	To Bank A/c				30,000	,,
	(being the amount met on the due					
	date)					
	X A/c	Dr.		8,000		
	To Bank A/c				6,740	 }{1
	To Discount account				1,260	J
	(Being the amount received and the					
	discount debited to X)					
	X A/c	Dr.		42,000		} _{{1}
	To Bank A/c				42,000	Į '`
	(Being X's acceptance which was					
	discounted dishonoured due to X's					
	bankruptcy)					
	Bank A/c	Dr.		14,000		
	Bad debts A/c	Dr.		14,000		\{1
	To X A/c				28,000 -	ľ
	(The amount received from X and the					
	balance being written ou as debt)		<u> </u>			

Answer 6:

(a) In the books of 'X'

Goods on sales or return, sold and returned day book.

20045 011 54105 01 1044111		Joia ana i		_			
Date 2019	Party to whom goods sent	L.F	Amount Rs.	Date 2019	Sold Rs.	Returned Rs.	
Dec. 10	M/s. ABC		10,000	Dec. 25	{1 M}{ 10,000	-	
Dec. 12	M/s. DEF		15,000	Dec. 16	-	15,000	}{1 M}
Dec. 15	M/s. GHI		12,000	Dec. 20	{1 M}{ 10,000	2,000	}{1 M}
Dec. 20	M/s. DEF		16,000	Dec. 24	{1 M}{ 16,000	-	
Dec. 25	M/s. ABC		11,000	Dec. 28	{1 M}{ 11,000	-	
Dec. 30	M/s. GHI		13,000	-			
			77,000		47,000	17,000	

Goods on Sales or Return Total Account

Date	Particular		Amount	Date	Particulars Amount	
2019				2019		
Dec. 31	To Returns	{1 M}{	17,000	Dec.	By Goods sent on 77,000 \{1	{1 M}
				31	sales of return	
	To Sales	{1 M}{	47,000			
	To Balance c/d	{1 M}{	13,000			
			77,000		77,000	

Answer:

(b) In the books of M/s Rosie & Co

Dr. Consignment to Sahoo AccountCr.ParticularsRs.ParticularsRs.To Goods sent on Consignment A/c1,50,000By Sahoo- sale Proceeds1,76,000

	Particulars		KS.	Particulars	RS.	
Т	o Goods sent on Consi	gnment A/c	1,50,000	By Sahoo- sale Proceeds	1,76,000	}{1 M}
Т	o Bank(expenses)		{1 M}	By Abnormal loss Ac	16,150	}{1 M}
	Freight	10,000		(loss by fire)		
	Insurance	1,500	11,500			
Т	o Sahoo-expenses		{1 M}	By Inventories on		
	Customs duty	14,400		consignment	17,750	}{1 M}
	Sundry expenses	2,000				
	Commission (5%)	8,800				
	Bad debt (220*5)	1,100	26300			
Т	o P&L Account-transfer	of profit	22,100	}{1 M}		
			2,09,900		2,09,900	

 Particulars
 Rs.
 Particulars
 Rs.

 To Trading A/c
 1,50,000
 By Consignment to Sahoo A/c
 1,50,000

 1,50,000
 1,50,000
 1,50,000

Dr. Inventories on Consignment account Cr.

Particulars	Rs.	Particulars	Rs.	
To Consignment to Wye A/c	17,750	By Balance c/d	17,750	├{1 M}
	17,750		17,750	J

Particulars	Rs.	Particular	'S	Rs.	
To Consignment to Sahoo	1,76,000	By bank (bank draft as advance)		50,000	
Ac					
		By consignment to Sa	hoo A/c		
		Customs duty	14,400		
		Sundry expenses	2,000		
		Commission	8,800		
		Bad debts	<u>1,100</u>	26300	
		By balance amount re	mitted	99,700	}{1 M
	1,76,000			1,76,000	

Working notes:

(a) Computation of the abnormal loss- 100 toys

		a. Abnormal loss	16,150
c.	Insurance- 100 toys	1500/1000*100	<u> 150</u>
b.	Freight charges- 100 toys	10000/1000*100	1,000
a.	Cost of 100 toys	100*150	15,000

(b) Computation of the Closing stock- (1000-100-800)

		Closing stock	17,750 }{1 M}
d.	Customs duty-100 toys	14400/900*100	<u>1,600</u>
c.	Insurance- 100 toys	1500/1000*100	150
b.	Freight charges- 100 toys	10000/1000*100	1,000
a.	Cost of 100 toys	100*150	15,000

**