

BOOK-KEEPING - FORM IV - 2019

Solutions

Prepared for [Maktaba by TETEA](#) by:

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QUESTION 1

(i)	(ii)	(iii)	(iv)	(v)	(vi)	(vii)	(viii)	(ix)	(x)	xi	xii	xiii	xiv	xv
D	A	C	D	B	A	C	A	D	C	A	B	E	A	C

QUESTION 2

(i)	(ii)	(iii)	(iv)	(v)
F	E	G	B	D

QUESTION 3

- Business entity** states that every business must be separated
- Money measurement concept** states that a business should only record transaction that expressed in terms of money.
- Accruals** is the bookkeeping concept which states that profit is the difference between expected revenue and the expenses incurred.
- Going concern** refer to assumption that a business is to continue for the foreseeable future
- Dual aspect** means every business transaction must be recorded twice

QUESTION 4

The following are provisions of the partnership act if there is no partnership agreement

- No interest on drawings
- No interest on capital
- Profits and losses should be shared equally
- 5% interest should be charged to any loan made to the partnership by a partner.
- All partners have rights to make decision

QUESTION 5

DR			CAPITAL A/C		CR
DATE	DETAILS	AMOUNT	DATE	DETAILS	AMOUNT
31.8.2016	Balance c/d	94,000	1.8.2016	Cash	94,000
		94,000			94,000
			1.9.2016	Balance b/d	94,000

DR			SALES A/C		CR
DATE	DETAILS	AMOUNT	DATE	DETAILS	AMOUNT
31.8.2016	Balance c/d	22,180	29.8.2016	Cash	22,180
		22,180			22,180
			1.9.2016	Balance b/d	22,180

DR			WAGES A/C		CR
DATE	DETAILS	AMOUNT	DATE	DETAILS	AMOUNT
5.8.2016	Bank	<u>8,000</u>	31.8.2016	Balance c/d	<u>8,000</u>
		8,000			8,000
1.9.2016	Balance b/d	8,000			

DR			PURCHASES A/C		CR
DATE	DETAILS	AMOUNT	DATE	DETAILS	AMOUNT
7.8.2016	Cash	<u>2,362</u>	31.8.2016	Balance c/d	<u>2,362</u>
		2,362			2,362
1.9.2016	Balance b/d	2,362			

DR			MOTOR VAN A/C		CR
DATE	DETAILS	AMOUNT	DATE	DETAILS	AMOUNT
17.8.2016	Bank	<u>69,000</u>	31.8.2016	Balance c/d	<u>69,000</u>
		69,000			69,000
1.9.2016	Balance b/d	69,000			

DR			FIRELIGHTER A/C		CR
DATE	DETAILS	AMOUNT	DATE	DETAILS	AMOUNT
28.8.2016	Bank	<u>2,800</u>	31.8.2016	Balance c/d	<u>2,800</u>
		2,800			2,800
1.9.2016	Balance b/d	2,800			

DR			RENT A/C		CR
DATE	DETAILS	AMOUNT	DATE	DETAILS	AMOUNT
30.8.2016	Cash	<u>3,818</u>	31.8.2016	Balance c/d	<u>3,818</u>
		3,818			3,818
1.9.2016	Balance b/d	3,818			

QUESTION 6

DOWN TOWN SPORTS CLUB STATEMENT OF AFFAIRS AS AT 31.12.2018				
DR		CR		
ASETS		TZS	CAPITAL AND LIABILITIES	TZS
Fixed Assets			Accumulated fund	1,197,500
Motor van	250,000			
Fixtures	80,000			
Building	125,000			

Equipment	<u>50,000</u>			
		505,000		-
Current Assets				-
Stock	190,000		LIABILITIES	
Debtors	310,000		Long term Liabilities	
Bank	375,000		Bank loan	100,000
Cash	15,000			
Insurance	<u>6,000</u>		Current Liabilities	
		<u>896,000</u>	Creditors	90,000
-			Salaries	9,500
-			Prepaid income	<u>4,000</u>
-	-	1,401,000	-	1,401,000

STATEMENT FOR PROFIT OR LOSS FOR THE YEAR ENDED 31. 12. 2018

DETAILS	TZS	TZS
Capital at close	1,197,500	
Add: Drawings	<u>260,000</u>	
		1,457,500
Less: Capital at start		<u>954,100</u>
Net profit	-	503,400

QUESTION 7

DR			BANK A/C		CR
DATE	DETAILS	TZS	DATE	DETAILS	TZS
1.9.2018	Balance b/d	200,000	30.9.2018	Navona	810,000
30.9.2018	Mkombozi	400,000	30.9.2018	Bhoke	25,000
30.9.2018	Uzalendo	50,000			
30.9.2018	Balance c/d	<u>185,000</u>			
		835,000			835,000
			1.10.2018	Balance b/d	185,000

DR			CASH A/C		CR
DATE	DETAILS	TZS	DATE	DETAILS	TZS
1.9.2018	Balance b/d	120,000	1.9.2018	Salaries and wages	50,000
				General expenses	15,000
				Rent and rates	22,000
			30.9.2018	Balance c/d	<u>33,000</u>
		120,000			120,000
1.10.2018	Balance b/d	33,000			

DR			DISCOUNT ALLOWED A/C			CR	
DATE	DETAILS	TZS	DATE	DETAILS	TZS		
1.9.2018	Mkombozi (500,000 × 20%)	100,000	30.9.2018	Profit and loss	100,000		
		<u>100,000</u>			<u>100,000</u>		

DR			DISCOUNT RECEIVED A/C			CR	
DATE	DETAILS	TZS	DATE	DETAILS	TZS		
30.9.2018	Profit and loss	<u>90,000</u>	1.9.2018	Navona (900,000 × 10%)	<u>90,000</u>		
		<u>90,000</u>			<u>90,000</u>		

DR			BAD DEBTS A/C			CR	
DATE	DETAILS	TZS	DATE	DETAILS	TZS		
1.9.2018	Ujamaa	180,000	30.9.2018	Balance c/d	<u>180,000</u>		
		<u>180,000</u>			<u>180,000</u>		
1.10.2018	Balance b/d	180,000					

SALES LEDGER

DR			MKOMBOZI A/C			CR	
DATE	DETAILS	TZS	DATE	DETAILS	TZS		
1.9.2018	Balance b/d	500,000	30.9.2018	Discount allowed	100,000		
			30.9.2018	Bank	<u>400,000</u>		
		<u>500,000</u>			<u>500,000</u>		

DR			UJAMAA A/C			CR	
DATE	DETAILS	TZS	DATE	DETAILS	TZS		
1.9.2018	Balance b/d	<u>180,000</u>	30.9.2018	Balance c/d	<u>180,000</u>		
		<u>180,000</u>			<u>180,000</u>		
1.10.2018	Balance b/d	180,000					

DR			UZALENDU A/C			CR	
DATE	DETAILS	TZS	DATE	DETAILS	TZS		
1.9.2018	Balance b/d	<u>50,000</u>	30.9.2018	Bank	<u>50,000</u>		
		<u>50,000</u>			<u>50,000</u>		

PURCHASES LEDGER

DR			NAVONA A/C			CR	
DATE	DETAILS	TZS	DATE	DETAILS	TZS		
30.9.2018	Discount received	90,000	1.9.2018	Balance b/d	900,000		

30.9.2018	Bank	810,000			
		900,000			900,000

DR			BHOKE A/C		CR
DATE	DETAILS	TZS	DATE	DETAILS	TZS
30.9.2018	Bank	25,000	1.9.2018	Balance b/d	25,000
		25,000			25,000

QUESTION 8

MRS. PAMBA THREE COLUMN CASHBOOK											
DR						CR					
DATE	DETAILS	F	CASH	BANK	DISC · ALL OWE D	DATE	DETAILS	F	CASH	BANK	DISC · REC EIV ED
2017 Apr 1	Balance b/d		62,000	714,200		2017 Apr 4	Rates	5		43,000	
2	G.George(w1)	2		24,700	1,300	8	R.Robert(w2)	8		69,840	2,160
	P.Peter(w1)	3		30,400	1,600		G.Green(w2)	9		93,120	2,880
	T.Tabu(w1)	4		39,900	2,100		L.Lamona(w2)	10		155,200	4,800
6	F.Fabian	7		500,000		10	General expenses	11	8,100		
12	J.Juma	12		8,800	200	15	Salaries	13	58,000		
		"						"			
21	Bank	"	40,000			21	Cah	"		40,000	-
30	Commission	16		12,000		24	Drawings	14	20,000		
						25	Motor van	15		72,000	
						30	Balance c/d		15,900	856,840	
-	-		102,000	1,330,000	5,200	-	-		102,000	1,330,000	9,840
2017 May 1	Balance b/d		15,900	856,840							

DR			DISCOUNT ALLOWED A/C		CR
DATE	DETAILS	AMOUNT	DATE	DETAILS	AMOUNT
30.4.2017	Sundry Debtors	5,200	30.4.2017	Profit and loss	5,200

DR	DISCOUNT RECEIVED A/C	CR
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DATE	DETAILS	AMOUNT	DATE	DETAILS	AMOUNT
30.4.2017	Profit and loss	9,840	30.4.2017	Sundry Creditors	9,840

QUESTION 9

MR. MASHAMBA

STATEMENT OF MANUFACTURING COST FOR THE YEAR ENDING 31.12.2018

DETAILS	TZS	TZS
Opening stock of raw materials		420,000
Add: purchases	7,400,000	
Carriage in	70,000	
		<u>7,470,000</u>
Cost of raw materials available for use		7,890,000
Less: closing stock of raw materials		480,000
Cost of raw materials consumed		7,410,000
Add: Direct Expenses		
Wages	3,600,000	
Royalties	<u>140,000</u>	3,740,000
Prime cost		11,150,000
Add: Factory overhead Expenses		
Indirect wages	2,900,000	
Depreciation-Machinery and plant (5,600,000×10%)	560,000	
Other factory expenses	620,000	
Lighting and heating(150,000× 5/6)	125,000	
Factory power and fuel	274,000	
Rent(240,000× 5/6)	200,000	
Insurance(84,000× 5/6)	<u>70,000</u>	
		<u>4,749,000</u>
		15,899,000
Add: work in progress at start		<u>270,000</u>
		16,169,000
Less: work in progress at close		<u>300,000</u>
Production cost of goods completed		15,869,000

MR. MASHAMBA

STATEMENT OF FINANCIAL POSITION AS AT 31.12.2018

DETAILS	TZS	TZS
ASSETS		
FIXED ASSETS		
Machinery and plant at cost	5,600,000	-
Less: Total epreciation(w1)	<u>1,560,000</u>	
		4,040,000
Office fixtures at cost	400,000	
Less: Total epreciation(w2)	<u>200,000</u>	
		<u>200,000</u>
Total fixed asset		4,240,000
CURRENT ASSETS		
Stock of raw materials	480,000	
Stock of finished goods	800,000	
Stock of work in progress	300,000	
Account receivables	2,846,000	
Cash at bank	336,000	
Cash in hand	<u>30,000</u>	
		<u>4,792,000</u>
Total Assets		9,032,000
FINANCED BY CAPITAL AND LIABILITIES		
Capital	7,156,000	
Add: net profit	<u>1,796,000</u>	
	8,952,000	
Less: drawings	<u>1,200,000</u>	
Net capital		7,752,000
CURRENT LIABILITIES		
Account payable		<u>1,280,000</u>
		9,032,000

Workings:

(w1) Depreciation of machinery and plant = $5,600,000 \times 10\% = 560,000$

Provision for depreciation = $5,600,000 - 4,600,000 = 1,000,000$

Total depreciation = $1,000,000 + 560,000 = 1,560,000$

(W2) Depreciation of office fixtures = $400,000 \times 10\% = 40,000$

Provision for depreciation = $400,000 - 240,000 = 160,000$

Total depreciation = $160,000 + 40,000 = 200,000$