

## Association of Accounting Technicians of Sri Lanka

## **AA1 Examination - January 2018**

# Questions and Suggested Answers (AA11)

# FINANCIAL ACCOUNTING BASICS (FAB)

#### **Association of Accounting Technicians of Sri Lanka**

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A publication of the Education and Training Division

#### THE ASSOCIATION OF ACCOUNTING TECHNICIANS OF SRI LANKA

**EDUCATION AND TRAINING DIVISION** 

## AA1 Examination - January 2018 (AA11) Financial Accounting Basics

#### SUGGESTED ANSWERS

**Section A** 

Objective Test Questions (OTQs) Sixteen (16) compulsory questions (Total 40 marks)

#### Suggested Answers to Question One:

- 1.1 (2)
- 1.2 (1)
- 1.3 (1)
- 1.4 (3)
- 1.5 (4)
- 1.6 (2)
- 1.7 (3)
- 1.8 (2)
- 1.9 Going concern is where the entity will continue for fairly a longer period, it neither has the intention nor has a necessity to liquidate or curtail it's operation materially. According to this it is assumed that the organization will continue for a foreseable future unless it has entered into a state of liquidation. When prepairing the Financial Statements this concept is used.
- 1.10 Assets, Liabilities, Equity
- 1.11 Transaction files are summarized data available in source documents. Normally, transaction files are used to update Master Files. Examples: Purchase Order, Return notes, Receipts and payment vouchers.
- 1.12 Date of the sales
  - Name and address of the customer
  - Payment terms
  - Item, quantity and the value

- Details of the trade discount
- Name and address of the seller

1.13 Net Profit = 
$$C_1 - C_0 + D - AC$$

= 850,000 - 525,000 + 150,000 - 250,000

= Rs. 225,000

Cost of Sales

Opening Stock 150,000 Purchases 350,000

 Closing Stock
 (80,000)
 420,000

 Gross Profit
 80,000

#### **Alternative Answer**

Rs.

 Sales
 500,000

 Gross profit
 (80,000)

 Cost of Sales
 420,000

420,000 = 150,000 + 350,000 - Closing Stock

420,000 = 500,000 - Closing Stock

Stock as at 31.12.2017 =**Rs. 80,000** 

1.15 a) Cash A/c Dr 1,000,000

Office equipment A/c Dr 250,000

Capital Cr 1,250,000

(Being accounting of initial investment)

b) Purchases A/c Dr 800,000

Trade Creditor (Ajith) A/c Cr 800,000

(Being recording of credit purchases)

c) Drawings A/c Dr 5,600

Cash A/c Cr 5,600

(Being recording cash drawings)

1.16 (a) False (b) False (c) True

(Total 40 marks)

#### End of Section A

#### Four (04) compulasory questions (Total 40 marks)

### Suggested Answers to Question Two:

#### **General Journal**

Description	Dr	Cr
Capital		1,000,000
Sales (W 01)		3,000,000
Debtors	600,000	
Purchases (W 02)	1,900,000	
Creditors		800,000
Rent expenses (900,000 - 75,000)	825,000	
Prepaid rent	75,000	
Electricity (400,000 + 50,000)	450,000	
Accrued electricity		50,000
Air conditioner	800,000	
Depreciation - Air conditioner	40,000	
Accumilated depreciation		40,000
Cash	200,000	
	4,890,000	4,890,000
	VKA	(10 ma

#### Workings:

W 01

#### **Trade Debtors**

Sales	3,000,000	Cash	2,400,000
		B/C/F	600,000
	3,000,000		3,000,000

#### W 02

#### **Trade Creditors**

Cash	1,100,000	Purchases	1,900,000
B/C/F	800,000		
	1,900,000		1,900,000

## Suggested Answers to Question Three:

(a) General Journal

Description			Dr	Cr
Sales A/C		Dr	540,000	
Suspense A/C		Cr		540,000
(Being the entry for rectifying	g, cash sale of			
Rs. 175,000 recorded in Sales	s a/c as 715,000	))		
Office equipment A/C		Dr	100,000	
Office equipment mainte	nance A/C	Cr		100,000
(Being the entry for rectifying	g purchases of o	office		
equipment recorded as office	equipment mai	ntenance)		
Trade Creditors A/C		Dr	200,000	
Suspense A/C		Cr		200,000
(Being the entry for rectifying	g, credit purcha	ses of		
Rs. 200,000 recorded in Cred	itor's a/c twice)			
Suspense A/C		Dr	40,000	
Interest income A/C		Cr		15,000
Interest expenses A/C		Cr		25,000
(Being the entry for rectifying	g, Rs. 15,000 in	terest		
income recorded as Interest e	xpense of Rs. 2	5,000)	/ Λ	
 Sales A/C		Dr	18,000	
Trade Debtors A/C		Cr		18,000
(Being the entry for rectifying	g, Rs. 324,000 c	credit		
sales recorded as Rs. 342,000	)			
Bank loan A/C		Dr	30,000	
Bank loan interest A/C		Cr		30,000
(Being the entry for rectifying	g, Capital repay	ment		
of Rs. 30,000 recorded as ban	ık loan interest)	)	1	1
				(07 marks
	Suspen	se A/c		
B/B/F	700,000	Sales		540,000
Interest income	15,000	Creditors		200,000
Interest expense	25,000			
	740,000			740,000

(03 marks) (Total 10 marks)

## Suggested Answers to Question Four:

(a)

Vishwa & Sons Manufacturing Account For the year ended 31.03.2017

(Rs. '000)

Cost of Raw material consumed			
Opening raw materials - teak wood		15,500	
Purchases of teak wood		55,000	
Carriage inwards - teak wood		2,000	
<b>Other Direct Material</b>			
Opening materials	7,500		
Purchases of other materials	24,000		
Closing material	(8,000)	23,500	
Available raw material for consumption		96,000	
Closing raw materials		(18,000)	
Cost of raw material consumed			78,000
Direct Wages			
Direct wages			15,000
<u>Direct expenses</u>			
Incentive - 250 x 6,000	1 A K I	17 A	1,500
	LAN	KA	94,500
Adjustment for WIP			
Opening WIP		1,000	
Closing WIP		(1,500)	(500)
Prime Cost			94,000
<b>Production Overheads</b>			
		1,400	
Building rent			
Building rent Manager's salary		2,000	
Building rent  Manager's salary  Wood cuting machine			3,800

(10 marks)

## Suggested Answers to Question Five:

(a)

	Description	Inventory	+ Debtors	s + Cash	= Equity	+ Liabilities
1.	Credit purchases	650,000	+	+	=	+ 650,000
2.	Short term bank loan		+	+ 750,000	=	+ 750,000
3.	Goods drawings	(30,000)	+	+	= (30,000)	+
4.	Telephone bill		+	+ (4,000)	= (5,000)	+ 1,000
5.	Credit Sales	(200,000)	+ 220,000	+	= 20,000	+
6.	Payment to credits		+	+ (300,000)	=	+(300,000)

(06 marks)

(b)

#### Sales Day Book

Date	Invoice	Customer Name		Analysis			Amount
	No.						
			Item	Qty.	Unit	Amount	
					price		
01.12.17	45	AA Hardware	SB	5000	40	200,000	200,000
20.12.17	46	AA Hardware	LB	8000	50	400,000	
		Less - Discount	5%	III	IN /	(20,000)	380,000
22.12.17	47	Namal Stores	MB	5000	45	225,000	225,000
31.12.17		Transferred to Sale	es A/c				805,000

(04 marks) (Total 10 marks)

### Suggested Answers to Question Six:

# (a) Rahal Motors Statement of Comprehensive Income For the year ended 31.03.2017

		(Rs. '00
Sales		27,000
(-) Sales returns		
Cost of Sales		
Opening Inventory	6,400	
Purchases	18,000	
Closing Inventory	(5,750)	(18,650)
Gross Profit		8,350
Other Income		
Distribution Expenses		
Depreciation - Delivery Van (1,250 x 10%)	125	
Bad debts	50	
Provision for bad debts [(1,950 x 10%) - 150]	45	
Sales Commission	250	(470)
Admin Expenses		
Insurance (900 / 12 x 9)	675	
Building Depreciation (2,500 x 5%)	125	
Computer Depreciation (800 x 25%)	200	
Electricity (450 + 50)	500	
Salaries to staff	1,100	(2,600)
Finance Expenses		
•	100	(100)
Bank overdraft interest	100	(100)
Net Profit for the year		5,180
		(11 mar

#### **Rahal Motors**

## Statement of Financial Position as at 31.03.2017

(Rs. '000)

			(KS. 7000)
Assets	Cost	Accumulated	Carrying
		Depreciation	Value
Non-Current Assets			
Property, Plant & Equipment			
Land	4,000		4,000
Buildings	2,500	(625)	1,875
Computer	800	(450)	350
Delivery Van	1,250	(645)	605
	8,550	1,720	6,830
Current Assets			
Inventories		5,750	
Trade debtors	1,950		
(-) Provision for bad debts	(195)	1,755	
Prepaid Insurance		225	
Cash in hand		250	7,980
Total Assets			14,810
Capital and Liabilities			
Equity:	A NIIZ	A	
Capital	ANK	6,280	
Profit for the year		5,180	
Owners' Equity			11,460
Current Liabilities			
Trade Payable		3,000	
Accrued expenses		50	2.25
Bank OD		300	3,350
Total			14,810

(20 marks)

## End of Section C

#### Notice:

These answers complied and issued by the Education and Training Division of AAT Sri Lanka constitute part and parcel of study material for AAT students.

These should be understood as Suggested Answers to question set at AAT Examinations and should not be construed as the "Only" answers, or, for that matter even as "Model Answers".

The fundamental objective of this publication is to add completeness to its series of study texts, designs especially for the benefit of those students who are engaged in self-studies. These are intended to assist them with the exploration of the relevant subject matter and further enhance their understanding as well as stay relevant in the art of answering questions at examination level.

SRI LANKA

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