# Tutorial letter 203/1/2014

The Taxation of Business Activities

**TAX3701** 

Semester 1

Department of Taxation SUGGESTED SOLUTION ASSIGNMENT 2

Bar code



#### **Dear Student**

This tutorial letter contains the solution to assignment 2. Good luck with your preparation for the examination.

Kind regards

#### **TAX3701 LECTURERS**

Telephonic contact with lecturers:	
The lecturers available to assist you are:	
Prof AP Swanepoel Mrs MSI Wentzel Ms R Matenche Mrs C Stedall Mr M van Dyk Mrs E Doussy Mrs R Moosa Ms N Thoothe Mr A Swanepoel Mrs C Cass	O12 429 4133  (this is a hunting line – you will need to let it ring so that the exchange can find a free extension)
Departmental cell phone number:	079 365 1124
Fax numbers: (Department of Taxation)	012 429 4902 or 012 429 4443

Administrative assistant: Ms Patricia Mohase (012) 429 4918

## **SUGGESTED SOLUTION: ASSIGNMENT 2/1/2014**

## **QUESTION 1** (40 marks, 48 minutes)

Calculation of the tax liability of Felicity Fashions (Pty) Ltd for the year of assessment ended 31 March 2014:

3

R

Taxable income (given)		2 656 345	
Opening inventory	@ market value (lowest)	(315 655)√	(1)
Closing inventory - @ cost price	@ cost price (lowest)	358 920 √	(1)
(lowest)			
Learnership agreements			
Commencement	,		
- Not disabled	(R30 000 x 10/12√)	(25 000)	(1)
- Disabled	(R50 000√ x 10/12√)	(41 666)	(2)
Completion			
- Not disabled		(30 000)√	(1)
- Disabled		(50 000)√	(1)
Bad debts written off		(26 300)√	(1)
Doubtful debts - 2013	(R37 548 x 25%√)	9 387	(1)
Doubtful debts - 2014	(R41 652 x 25%√)	(10 413)	(1)
	Give a mark for adding 2013 doubtful debt	$\sqrt{}$	(1)
	allowance and subtracting 2014 allowance.		
Research and development			
Operating research expenses	(R136 000 x 150%√)	(204 000)	(1)
Administrative staff		(62 300)√	(1)
Water and electricity	Deductible in full as services are supplied	(54 525)√	(1)
	within six months after the end of year of		
	assessment.		
Fixed assets	( <del>-</del> )		
Machine AA – s12E allowance	(R279 300 x 100/114√ x 100%√)	(245 000)	(2)
Desk and chair – s11( <i>e</i> )	(R6 500 x 100%) Deductible in full as the desk	(6 500)√	(1)
allowance	and chair is less than R7 000	(0.4.000)	(0)
	(R119 700 x 100/114√ x 20%√)	(21 000)	(2)
Delivery vehicle – s12E allowance	Cost 125 650		(4)
Disposal sewing machine BB	<u>Less</u> : s12E 2013 (R125 650 x 50%√) (62 825)	(07.005)	(1)
	s12E 2014 (R125 650 x 30%√) (37 695)	(37 695)√	(2)
	Tax value 25 130		
	Proceeds on disposal (12 000)	(40.400)./	(4)
Danation of agreed an	s11(o) scrapping allowance 13 130	(13 130)√	(1)
Donation of computer	Donation @ market value 15 000 √		
	<u>Less</u> : Tax value (9 000)	4 000 1	(0)
	Recoupment 4 000	4 000 √	(2)
Office block – Eclectic E	(P350 000 x 559/ \) x 59/ \)	(0.625)	(2)
	(R350 000 x 55%√ x 5%√)	(9 625) 144 000 √	(2)
Rental	(R18 000 x 8)	100 000 √	(1)
Lease premium Leasehold improvement	(R260 000√/9.67√ x 3/12√) or	100 000 1	(1)
Leasenoid improvement	(R260 000 \/9.67 \ X \ 3/12 \/) 01	(6.724)	(2)
	(N200 000/110 x 3)	(6 724)	(3)
s13(1) building allowance	(R280 000 – R260 000√ x 5%√)	(1.000)	(2)
, , ,	(N200 000 - N200 000 ( X 070 ()	(1 000)	(2)
Sub-total		2 112 119	

# QUESTION 1 (continued)

R

Less: Donation	$(R2\ 112\ 119\ x\ 10\% = R211\ 212)$ but limited to		
	actual donation	(30 000)√	(2)
Less: Assessed loss brought			
forward from 2013		(40 000)√	(1)
Taxable income		2 042 119	(1)
Tax liability	R59 702√ + (R2 042 119 – R550 001) x		
_	28%√))	477 495	(2)
Total marks			40