# 3102AFE AUDITING TRIMESTER 3 2018 GROUP ASSIGNMENT Client Analysis Case Study

Assignment Due Date: Monday 14th January 2019 at 9.00am

Weighting: 20%
Marked out of: 30

### **Instructions to students**

- 1. This is a group assignment with **4 members** in each group. Students form their own groups. Students **register** their group **via the link on L@G** in the 'A2 Group Assignment: Client Analysis Case Study' folder under the Assessment folder.
- 2. Students that submit an assignment with fewer than 4 members in the group without prior approval of the course convenor will be penalised 10% of the total possible marks.
- 3. The submission must be typed.
- 4. Word Length: 1500 words maximum.
- 5. All **ratios** are to be rounded **to 2 decimal places**. Ratios are not included in the word count.
- 6. Students can submit up to two drafts of the assignment in the "A2 Client Analysis DRAFT Submission Point (Group)" Please NOTE the draft will NOT be read nor marked). The purpose of this draft submission point is so that groups can check for text matching to ensure academic integrity is not breached.
- 7. <u>Final Submission of the assignment</u> the assignment is to be submitted <u>THROUGH</u> <u>SAFE ASSIGN</u> at Learning@Griffith under the ASSESSMENT/Group Assignment folders where it says: 'A2 Client Analysis FINAL Assignment Submission Point (Group)'. Each member of the group must complete the A2 Cover Sheet.

## The audit engagement

You are the audit senior of Top Fashion Warehouse Limited (TFW), a company involved in the manufacture and sale of designer women's clothing. TFW's premises are located in Melbourne.

You are in the process of planning the audit for the year ended 30 June 2018 and have been provided with the following information for 2016 to 2018:-

Top Fashion Warehouse Ltd Income Statement										
	2016 \$		2017 \$		2018 \$ Unaudited					
Revenue from operations										
	\$	65,147,000	\$	71,295,000	\$	77,341,000				
Cost of sales	\$	50,333,000	\$	53,248,000	\$	56,674,000				
Gross profit	\$	14,814,000	\$	18,047,000	\$	20,667,000				
Less: Expenses	-									
Advertising	\$	223,143	\$	247,134	\$	313,446				
Audit fees	\$	255,000	\$	284,500	\$	290,250				
Bad debts	\$	345,000	\$	405,695	\$	572,655				
Commission paid	\$	6,514,700	\$	7,129,500	\$	7,734,100				
Depreciation	\$	456,720	\$	489,431	\$	525,644				
Legal fees	\$	157,700	\$	208,500	\$	290,260				
Salaries	\$	3,890,000	\$	6,020,000	\$	6,320,000				
Other expenses	\$	1,217,600	\$	1,412,900	\$	1,623,600				
Total expenses	\$	13,059,863	\$	16,197,660	\$	17,669,955				
Net income before interest and tax	\$	1,754,137	\$	1,849,340	\$	2,997,045				
Interest expense	\$	116,993	\$	228,296	\$	295,664				
Profit before tax	\$	1,637,144	\$	1,621,044	\$	2,701,381				
Income tax	\$	491,143	\$	486,313	\$	810,414				
Profit after tax	\$	1,146,001	\$	1,134,731	\$	1,890,967				

Top Fashion Warehouse Ltd  Balance Sheet											
		2016	2017		2018						
		\$		\$	\$	Unaudited					
Current assets											
Cash	\$	1,239,670	\$	648,832	\$	424,350					
Accounts receivable	\$	4,783,000	\$	5,024,000	\$	6,137,000					
Allowance for doubtful debts	\$	(190,000)	\$	(280,000)	\$	(320,000)					
Inventories	\$	5,782,231	\$	6,235,649	\$	8,934,222					
	\$	11,614,901	\$	11,628,481	\$	15,175,572					
Non-current assets											
Net property, plant & equipment	\$	11,347,869	\$	11,954,431	\$	17,589,254					
Intangible assets			\$	1,300,345	\$	2,783,642					
	\$	11,347,869	\$	13,254,776	\$	20,372,896					
Total assets	\$	22,962,770	\$	24,883,257	\$	35,548,468					
Current liabilities											
Accounts payable	\$	5,279,000	\$	5,734,756	\$	6,758,000					
Deferred revenue	\$	17	\$	5.00	\$	1,193,000					
Interest-bearing liabilities	\$	1,564,000	\$	1,438,000	\$	1,235,000					
Provisions	\$	1,034,000	\$	1,450,000	\$	1,837,000					
Accruals	\$	134,000	\$	174,000	\$	188,000					
	\$	8,011,000	\$	8,796,756	\$	11,211,000					
Non-current liabilities											
Interest-bearing liabilities	\$	# .	\$	85	\$	6,360,000					
Total liabilities	\$	8,011,000	\$	8,796,756	\$	17,571,000					
NET ASSETS	\$	14,951,770	\$	16,086,501	\$	17,977,468					
Equity											
Shareholders' funds	\$	2,200,000	\$	2,200,000	\$	2,200,000					
Retained profits	\$	12,751,770	\$	13,886,501	\$	15,777,468					
TOTAL EQUITY	\$	14,951,770	\$	16,086,501	\$	17,977,468					

# **Additional Information**

- Clothes manufactured by TFW are sold by a number of sales representatives who visit major department stores throughout Australia and boutiques located in Brisbane, Melbourne and Sydney.
- The sale representatives earn 10% commission on all sales.

- Although garments can be made to order by individual customers, most of the clothes are produced each season from designs created by fashion designers hired by TFW. Special orders can take 4 to 6 weeks to complete.
- Customers are invoiced after the goods are delivered. Boutiques have 30-day credit terms whereas department stores have 60-day credit terms. The sales mix between boutiques and department stores is approximately 50/50.

## **REQUIRED:**

In relation to the audit for the year ended 30 June 2018, you are required to prepare a report for the audit partner addressing the key audit risk areas for TFW.

- (1) Based on the Income Statement and Balance Sheet provided, perform **eight (8)** analytical procedures for both the years 2017 and 2018 to help identify the potential audit risks relevant to TFW. You will need to calculate ratios which must be a combination of short-term liquidity, activity ratios, profitability ratios and solvency ratios (that is, 2 ratios from each category). Workings are required to be shown. **(12 marks)**
- (2) Identify two (2) KEY inherent risk factors that arise from the nature of TFW's business operations and explain why they are risks specific to TFW. (4 marks)
- (3) Using the additional information <u>and</u> the analytical procedures performed in (1), identify four (4) key accounts at risk and explain why they represent a significant audit risk.
  (8 marks)
- (4) For each of the accounts at risk in (3) above, identify the **key assertion** at risk. **(4 marks)**

Note: As the report is being written for the audit partner, you are required to show:-

- Proper sentence structure
- Clarity of expression
- Correct grammar and spelling
- Professional presentation (2 marks)