

## 3055 BA SANGAM COLLEGE PH: 6674003/9264117 E-mail: basangam@connect.com.fj



Subject: Year 13 Accounting Worksheet 8 Name: \_\_\_\_\_

Strand 5	Analysis and Interpretation of Financial Statements
Sub strand 5.1	Analysing Company Accounting Reports
<b>Content Learning Outcome</b>	Analyse and interpret the financial reports of a company to assess its performance and position

## **Management Effectiveness Ratios**

These ratios measure the management efficiency. (Refer to page (140) for notes and formulas and pages (144 &146)) for examples.

## **Question One**

Given below is the Balance Sheet of Happy life Co. Ltd for the year ending 30<sup>th</sup> June, 2019.

	30 June 2	30 June 2019	
Current Assets	\$	\$	
Accounts Receivable	70 000		
Inventories	86 000		
Prepaid Expenses	2 000	158 000	
Fixed Assets			
Delivery Van (at cost)	20 000		
Land	100 000	<u>120 000</u>	
		<u>\$278 000</u>	
Current Liabilities			
Bank overdraft (limit \$25 000)	30 000		
Accounts Payable	25 000		
Provision for dividend	15 000		
Provision for taxation	8 000	78 000	
Deferred Liabilities			
Debenture		20 000	
Shareholders Fund			
Paid up capital	140 000		
General reserve	20 000		
Profit and Loss Appropriation	20 000	180 000	
		<u>\$278000</u>	

## **Additional Information:**

30 June 2019:

 Net Profit:
 \$ 46 800

 Sales – Cash:
 \$ 60 000

Credit: \$260 000 Gross Profit: \$200 000

30<sup>th</sup> June 2018:

Closing inventory \$ 70 000 Accounts Receivable \$ 60 000 Shareholders Fund \$140 000

The company normally allows 30 days credit facility to debtors.

The business operates for 300 days in a year

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Required:				
•	the following ratio and per	centages for 2019 to two de	ecimal places.	
	ormula and show all working	_	, p	
	e of stock turnover (times)			
	ck turnover in days			
C. Rat	e of debtor's turnover(times	5)		
d. Debtor's turnover in months			(8 marks)	
<del>-</del>				
	xplain the purpose of calcula Rate of Debtors turnover	ating the following ratios:		
	(2   1 )			
b. Rate of Stock turnover			(2 marks)	
Ratios	Formula	Working	Answer	
a. Rate of stock				
turnover (times)				
b. Stock				
turnover(days)				
c. Rate of debtors				
turnover (times)				
turnover (unites)				

2. a. Rate of debtor's turnover		
	( 1mark)	
b. Rate of stock turnover		
	( 1mark)	

THE END

d. Debtors turnover

in months