No part of the candidate evidence in this exemplar material may be presented in an external assessment for the purpose of gaining credits towards an NCEA qualification.

2

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91174



Level 2 Accounting, 2015

91174 Demonstrate understanding of accounting concepts for an entity that operates accounting subsystems

2.00 p.m. Friday 20 November 2015 Credits: Four

Achievement	Achievement with Merit	Achievement with Excellence
Demonstrate understanding of accounting concepts for an entity that operates accounting subsystems.	Demonstrate in-depth understanding of accounting concepts for an entity that operates accounting subsystems.	Demonstrate comprehensive understanding of accounting concepts for an entity that operates accounting subsystems.

Check that the National Student Number (NSN) on your admission slip is the same as the number at the top of this page.

You should attempt ALL the questions in this booklet.

If you need more room for any answer, use the extra space provided at the back of this booklet.

Check that this booklet has pages 2-12 in the correct order and that none of these pages is blank.

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TOTAL 14

Healthy Greens is a market gardening business owned by Maia that supplies salad greens and other vegetables to local restaurants and hotels on the west coast of the South Island.

2

Maia has been in business for three successful years. In October 2014, Maia was given a bank loan to finance the purchase of a new delivery truck after she provided the bank manager with the following information.

Healthy Greens Income Statement (summary) for the periods ended March			
	2012	2013	2014
	\$	\$	\$
Sales	24000	32000	41 000
Total expenses	12200	13300	15300
Profit for the year	11 800	18700	25700

- (a) Justify how important the information in *Healthy Greens* Income Statement was to Maia's bank manager when he considered her loan application. In your answer, explain:
 - the purpose of the Income Statement
 - how the reporting period concept has been applied
 - how the qualitative characteristic of comparability enabled the bank manager to make the loan decision, with examples.

breene period, helepie Greens likeme important .jvacučiS bent manager Peally Income, expenses and arecos 2017 - 7014 Maice Income statements providing statements, theretie alkning Mountage (CV) XXX bount trends Duisnesses Income, expenses and

All of the license statements fetter the given to the manager fellow the reporting period concept this lang. All licensactions must are //

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The student has explained how the qualitative characteristic of comparability has been applied to Healthy Greens using dollar figures from the Income statement summary and how the bank manager can use this information

Accounting 91174, 2015

Following is an extract of the Statement of Financial Position for *Healthy Greens* showing the loan that was approved by the bank manager.

Healthy Greens Statement of Financial Position (extra		h 2015
	Note	\$
Non-current liabilities		
Loan	4	20 000

Note to the Financial Statement

4. Loan

The loan has an interest rate of 10% and a maturity date of 31 March 2020

- Justify why Healthy Greens has reported the loan in the Statement of Financial Position (extract) as a \$20 000 non-current liability.
 In your answer, explain:
 - using the definition of liability, why the loan is a liability
 - how the qualitative characteristic of **faithful representation** is being met by reporting the loan as non-current.

reade in the past that, I the bowness is a wall of an active of cases there e decreasing cases, and the vest in an order of economic bounds. The kan that was appeared for trailing account of the past, will recent the past, will recent in a decrease in asset bank in the past, will require tegenests are would, there is not recent in a decrease in asset bank in the pative when the require tegenests are would, there is not recent in a decrease in scanner tenant to a decrease in a second with the past, with the part of the past of th

By reporting the loan as to Green now (w/end hishlifty the qualities observed hishlifty the grades of the land the presentation is being met. This has been men over the limitabilities the reported over many that the local accordance to the local

Accounting 91174, 2015

which is here reporting periode away this period of time can be qualified, forthholy represented with the physical length of the bour approximent.

The student has explained why the loan meets the past, present, and future definition requirements of a lipbility.

 $M5^{\circ}$

The ohdent has described two parts of the asset definition in the context of accounts received that is, the past and the future.

During the year ended 31 March 2015, Maia expanded her business to supply more restaurants and hotels in the South Island.

This has resulted in *Healthy Greens* accounts receivable asset increasing.

Justify why accounts receivable is an asset for Healthy Greens. In your answer, explain:

using the definition of an asset, why accounts receivable is an asset how the asset accounts receivable can be measured reliably.

CHWEN acho will (ach 45, receivable iselit is uncler unust actounts CASSO Increase GNOUNS. 12cmg/1 vaucyahlt galhoar Cours 5 Cun The busnesses CZ Zoaliti STOWLE Victor Messived Vansaction. occured annonin dannent must

> that the invoice is reliable measure

eceveble

profit.

Accounting 91174, 2015

Maia's accountant advised her that with accounts receivable increasing, the allowance for doubtful debts needed to be adjusted to 2% of accounts receivable for the year ended 31 March 2015.

- Justify the reporting of the adjustment of the allowance for doubtful debts to 2% of accounts receivable in the financial statements of Healthy Greens. In your answer, explain:
 - using the definition of expense, why doubtful debts is reported in the Income Statement
 - how the qualitative characteristic of relevance has been applied in the reporting of accounts receivable in the Statement of Financial Position.

PADRICE frotil, economic tenatit and couner. The (uslampy Capence uscels, Larrenck vecterobles Capellit eranomiz varied. Hir C4. aucunt verrecelle waten CW posinail Itis light your perfected from much Sk leinent 18pertire a L-verge Very Balts

The student has described two parts of the expense definition in the context of doubt-filebits, accounts receivable decreasing, decrease in equity becrease

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diesel is reported as an expense in the

income statement The total amount spent on diesel for the Healthy Greens delivery truck during the month of March 2015/was \$250. Maia estimates that she used \$50 of this amount for a personal trip to Greymouth.

Justify/how Maia will report the \$250 spent on diesel in the financial statements of Healthy Greens.

In your answer, explain:

using the definition of revenue expenditure, how the \$200 spent on diesel will be

using the entity concept, how the \$50 spent on diesel will be reported.

a vectory expense OUW iles reconomic when the delivery econcin ic VOV con coly commit Convert Conscietions eller information Com deliveries whereas The remaining reviews. Theresce Personal MERCY Kept separate Targatus 1 The student has described the extitu content in the context of diesel fuel

On balance day, 31 March 2015, Healthy Greens GST payable was \$1000, and Maia had the following invoice for salad greens sales on hand.

Healthy Greens 800 Karamea Highway, Little Whanganui			
Invoice No: Customer: Customer ID: Address: Phone:	13368 Three Brothers Hotel 364 46 Main Road, Karamea 03 573 6829	Delivery date: Payment due:	28 March 2015 7 April 2015
Quantity	Description	Unit price	Line total
10	Red oak leaf lettuce	1.50	15.00
10	Buttercrunch lettuce	1.50	15.00
Thank you for your business!		Subtotal	30.00
		GST	4.50
		Total	\$34.50

Using the accrual basis, justify how and why the invoice for salad greens sales was reported in both the Income Statement and Statement of Financial Position for Healthy Greens.

receive

basis to baccants receivable incleasing as the sale has been made

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TOTAL 18

High Merit

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QUESTION ONE

Healthy Greens is a market gardening business owned by Maia that supplies salad greens and other vegetables to local restaurants and hotels on the west coast of the South Island.

Maia has been in business for three successful years. In October 2014, Maia was given a bank loan to finance the purchase of a new delivery truck after she provided the bank manager with the following information.

Healthy Greens Income Statement (summary) for the periods ended March			
	2012	2013	2014
	\$	\$	\$
Sales	24000	32000	41000
Total expenses	12200	13300	15300
Profit for the year	11 800	18700	25700

- Justify how important the information in *Healthy Greens* Income Statement was to Maia's bank manager when he considered her loan application. In your answer, explain:
 - the purpose of the Income Statement
 - how the reporting period concept has been applied

how the qualitative characteristic of **comparability** enabled the bank manager to make the loan decision, with examples. The pulpose of the mane statement is to statement clearly show the bunk manage Healty Green income, the business expenses, and whether they are making a partit or loss for the year. Thus by coungest + is income statement, the benumary can early see whatter the business is prohitable, and if he should lind them money was from main will brake to repay the coon trinvestment. The pured reporting concept states that the knowled year is divided into equal time priorly in this case we see Maia incore state mats on her a yearly busis. By tollowing the guarantasia changes the find reporting concept the glo gid the chracture OF comparability which I that the financial statements

11 this case the income statement should be able to be Compared to Province according priods, to measure the business performance, make trad angaligais not see Similarity and differences between privious year of The Durie me performance and also between ofthe simila business is the Industry. The bank mayor can see that the sales of thathy 6 ren in 2012 was \$24000 and in 2014 NI41 000 + this shows that the sally have to creared, so the busines must be setting contones indice for the product such as salads and regetation & sole. The DONU monage con allo see that the fotal expenses have also incrand from \$12 200 is 20,2 to \$ 15300 in 2014, which it only expected as due to the morasing saces, fre propress Maia Might have reded to give more state, to make sure all custores was being seved appropriently Hoveve the ma book marge can see that from march the expures how environce, she is still making a prost 17 prop1 norsect han \$11800 in 2012 to SIL700 in 2013 to \$25700 in 2014. This show the pone mense that the sales out vajon the exposes, and this trans is likely to continue in the tutor, so Maia is finacially stable torde unders to a loca, is secon for him as ste Heathy Grown how been doing knowcolls well and is IIMI) to carry on down mely The student has described comparability

in context of the income statement

for Healthy Greens

Trestudent has explained how the reporting period concept has been applied to Healthy Greens Accounting 91174, 2015

Following is an extract of the Statement of Financial Position for *Healthy Greens* showing the loan that was approved by the bank manager.

Healthy Greens Statement of Financial Position (extract)	as at 31 Marc	h 2015
	Note	\$
Non-current liabilities		
Loan	4	20 000

Note to the Financial Statement

4. Loan

The loan has an interest rate of 10% and a maturity date of 31 March 2020

- (b) Justify why *Healthy Greens* has reported the loan in the Statement of Financial Position (extract) as a \$20 000 **non-current liability**. In your answer, explain:
 - using the definition of liability, why the loan is a liability
 - how the qualitative characteristic of faithful representation is being met by reporting the loan as non-current.

The loon is a hability because it was perchand by Maia in the past. Presently only Maia is liquid to repay the luan. In the future when the woon is refailed, as per the loan agreement, this will decrave the asset bonk Maig is 4kly to may It soon in At futur, because she would like to neep a good credit rating with the books so it need for Forthe Epopusion the be 11 the fative she can take out mother 109%. There 13 9 relable measure and tathful representation is being met by repursing the loop as non-current willing recause, the loan is a big arrown at \$20 000 that is due in 2020, Beaute it is due mat then after muchan we accounting price, it is NUM-custont. How repulsing the room as noncourset lightly it faithfully presenting the

Accounting 91174, 2015

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transaction. Track would also be a source decorrect such as a loan agreement outlings the amount Maig needs to repay - \$20,000, and when she made to pay at by this would be proof of the transaction Marolo, and is neutral, complete and tree from began as two independent people are machins a concensus that the intermental on the luan agreement is accurate and bang this also represent the transaction faithfulg.

(faithful impossibility means that the intermedial is ready, complete and tree from every) me student explains faithful epiresentation in the context of the loan agreement

the present obligation and fure cash payment in the context of the local for the liability definition

The dudent has explained all parts of doubtifulables expense correctly

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The student h

During the year ended 31 March 2015, Maia expanded her business to supply more restaurants and hotels in the South Island.

This has resulted in *Healthy Greens* accounts receivable asset increasing.

Justify why accounts receivable is an asset for Healthy Greens. In your answer, explain:

QUESTION TWO

identified the using the definition of an asset, why accounts receivable is an asset

how the asset accounts receivable can be measured reliably.

asset because it was Accounts reginally is an purchased I received in the past Priently on Maia has exclusive right to we the money received from accounts reavable. In the future it is hely to constance receive mony form accounts reach the borce and governte income for tratty Green and incream the allet bund. It is muchilly than not that Mais will continue to supply to mor rentarants and bottle so there economic beneft is huly to How IND The human and gernate more near the Healty Gran. There are there is a relable measure su THE ALLEY - accounts receivable because, ther wong be a source document such as a movice as prof The amount to be received by Neathly Exerc. This source downers + Movice is round, on hydr and represents the transaction faithfully, a The intermention is correct, not malle up and two independent people have vanched a conserved that tot information is accurate, and is voitable

me student has appaned haw the invoice provides c reliable measure

Accounting 91174, 2015

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 - how the qualitative characteristic of relevance has been applied in the reporting of accounts receivable in the Statement of Financial Position.

Poubthil debt is an admistrative expense that is Tforted on Healty green income statement. The doubtur alph decreans the asset accontres regiable, It decress The profit for The year for Healthy green and here decreases the equity of thealthy great The doubtful debts are not drawing from the owner. Maia & where killy than not when the doubthy debt will not be refaid, tore will result in a tative Consinc loss for Healthy Green by reporting accounts receivable in the stakement of froncici fostion, the quality of characteristic of relevance is applied because, accounts receivable is ination for my inside, and if this intermution is not accounted tor It will majorly improof the busiass becoons that Maia by to make By aporting it in the statues of Knowcal faction, Mais con see whethe the account rainable and is improving or not time can help by many dewing such a wrette she should tighter to account raughte folia or whethe the husness is still prophas, if sto how example Muney for othe northeast etc; back by hens able to Make intered dealing it will rout in a better performance of her jurial busine), - Hally brease relevance of accounts reaccounting 91174, 2015 o Maios decision makng

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ASSESSOR'S USE ONLY

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The student sustified that the \$200 diesel for is revenue expenditure and reported as a sessor's assessor's as

The total amount spent on diesel for the *Healthy Greens* delivery truck during the month of March 2015 was \$250. Maia estimates that she used \$50 of this amount for a personal trip to Greymouth.

(a) Justify how Maia will report the \$250 spent on diesel in the **financial statements** of Healthy Greens.

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- using the entity concept, how the \$50 spent on diesel will be reported.

diesel is revenue expenditure for The business because, Account it will be a no. on going expenditure that occurs trejunitly. The 1200 will be rewalled as distribution rost on the income Statement and will decream the pottle on theyear for Itality Green. The diesel will on, attet Healty creas to the current accountry pried a it is an receive expenditure. The accounting entity concept states in at the financial altars of the burner are went servate and district to the monage afters of the OWER-Main. Becaune 150 of the clevel Was for personal purpular at Maia, It connat be record as fart of distablish bureses dutor by the Cost or the incure styliners, it must be repuded as drawings in the statement of theorems postion of 150 by doing this Maia is following the accountry entity concept and an see only the burieve name and officers that do not include be from som extentes, theetic Maia in this ovary can see that it informers ned to be Made in the barress, she can see what business expense reed to be cut down, to help to response he fisht to the year On balance day, 31 March 2015, *Healthy Greens* GST payable was \$1000, and Maia had the following invoice for salad greens sales on hand.

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Thank you for your business!		Subtotal	30.00
		GST	4.50
		Total	\$34.50

(b) Using the **accrual basis**, justify **how** and **why** the invoice for salad greens sales was reported in both the Income Statement and Statement of Financial Position for *Healthy Greens*.

Must be elected when they occur and in the thracery
reports to which they belong become Maia received
as invoice this accountry period, hence techineally it is
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Accounting 91174, 2015

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