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.



91174



# Level 2 Accounting, 2014

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

2.00 pm Wednesday 26 November 2014 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 2-11 in the correct order and that none of these pages is blank.

YOU MUST HAND THIS BOOKLET TO THE SUPERVISOR AT THE END OF THE EXAMINATION.

TOTAL 19

#### **QUESTION ONE**

On 10 April 2013, Jessica purchased a small business called *Fancy Pants*, a fancy dress and costume hire shop. Jessica made this decision after careful consideration of the financial statements and consultation with her bank manager.

Below is an extract of the Statement of Financial Position for Fancy Pants used by Jessica in her decision to buy the business.

Fancy Pants Statement of Financial Position ( as at 31 March 2013	extract)
<u>.</u>	\$NZ
Assets	
Accounts receivable	1600
Prepayments	250
Property, plant and equipment (Note)	37300
Goodwill	8000
Total assets	47 150
Liabilities	
Accounts payable	2100
Income in advance (hire fees)	90
Bank loan	7000
Total liabilities	9190

### Note: Property, plant and equipment

As at 31 March 2013	Costumes	ostumes Office Shop computer fittings	•	Total
	\$NZ	\$NZ	\$NZ	\$NZ
Cost	26 000	5400	22000	53400
Accumulated depreciation	7300	2200	6600	16100
Carrying amount	18700	3200	15400	37 300

the business justified how the information contained in the statement of Financial Position is used by Jessica and it is clear how Jessica is aware of a limitation and its importance in terms of how it could affect her decision to buy the business

a) With reference to the extract on the previous page, justify how the Statement of Financial Position was useful to Jessica when she made her decision to purchase the business Fancy Pants.

Include in your answer.

- the purpose of Fancy Pants' Statement of Financial Position
- an explanation of how Jessica may have used information in Fancy Pants' Statement of Financial Position when making her decision
- an explanation of how the qualitative characteristic of understandability was important to Jessica's use of Fancy Pants' Statement of Financial Position in her decision
- a limitation of Fancy Pants' Statement of Financial Position and the importance of Jessica being aware of the limitation when making her decision.

information to help he bussiness has enough the amount of assets which will bracket theanth generalize economic benefit of pay of the Together the assets onthe Habitities il \$37960 Which clery shows bussiness will bunchit her conomically in the fature. Also goodwill has enough segregular assumes to pay off regular expense to be understandable it presented clearly and Gosty Concisely. Since the & Statement of financial position roas champerises and classifies the assets and liabilities and presents the information clearly by using columns and tables the information easy to make the understand therefore it makes it easy for Jessica to make her depolicision is that the Statement of Financial position dusoit show non-financial information ey. Tessica bear needs to factor in the age of her assets because if they'r period and She would have to Purchase more assets.

At the end of the financial year (31 March 2013), Fancy Pants had received \$90 from a customer for a pre-ordered costume that was to be hired in May 2013.

(b) Using the accrual basis, fully explain how and why the hire fee of \$90 received in advance was reported in both the Statement of Financial Position and the Income Statement for Fancy Pants.

the accord basis concept all transactions

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The examination continues on the following page.

"The student has given a full definition of accounting accounting and explained account basis to the Incame statement for incame in advance (hire fees \$90)

ASSESSO

#### **QUESTION TWO**

The main source of income for Fancy Pants is hire fees from costume hire. During her first year of operating, Jessica introduces the sale of accessories such as make-up to match the Dracula costume and masks for Halloween. Below is an extract from the Income Statement for Fancy Pants for 2013 and 2014.

Fancy Pants Income Statement (extract) for the period ended 31 March			
	\$NZ	\$NZ	
	2013	2014	
Revenue			
Hire fees	75 000	80000	
Other income			
Accessory sales	0	<b>-</b> 5700	
Total income	75 000	85700	

In 2014, hire fees for Fancy Pants are \$70000 cash and \$10000 credit transactions.

- (a) Justify why hire fees on **credit** are an income for *Fancy Pants*. Include in your answer:
  - the definition of an income to explain why the hire fees on credit are an income
  - an explanation of the recognition criteria of an income as related to hire fees on credit.

4	treame is an increase in economic benefits by increasing
	an assect or decreasing aliability which increases equity and an
	is not a contribution by the owner por Jessica.
ъ	is not a contribution by the owner portession.
	accounts gayable This increases the profit for the year which
	increases equity. The thire fees a 18 not a contribution by Jessica
ı	three feels got meets the roughitien recognition criteria of an income
	The Are few have been sold on credit. Therefore
	The asset accounts recievable will increase for the this financial
	period resulting in future economic benefit for
	Fancy Parts
	The value of the Hore are & Sold on credit can be
	measured reliabily as Jessica will have sent an invoice to the constances. The invioce will show
	an invoice to the constances. The inviole will show
	evidence (foot) that the thire fires per Sold on coodit
	10 000 A

Following one year of trading, Jessica is not sure if she is reporting the Revenue and Other Income for Fancy Pants correctly.

- (b) With reference to the Income Statement extract on the previous page, justify in terms of relevance and materiality why accessory sales are reported separately from the hire fees Include in your answer:
  - an explanation of how the qualitative characteristic of relevance has been applied in the reporting of accessory sales
  - an explanation of how the qualitative characteristic of materiality has been applied in reporting accessory sales separately from hire fees income.

	· Reas Astaformation is relevant if it influences the economic
	decisions of user by helping them evaluate present and
	Enfure events and by helping users confirm or correct past
	evaluations. The accessory sales are relaxant since it is
	the most up-to-date value of \$5,00 therefore it will
	help wisher users such as Jussica do to decide weather
	or not the accessory sales will benefit the bussiness in the
D. 4 1	Supere and see it it is benefiting the planswest currently.
Ry 1	The nature of the accessory sales of the threat form
	lette for so recent it is reported under other income.
	Materiality Information is material it its unission/misstytemen,
	as could influence deix the economic decision of users. The
	stalled 5: The ob carees in great example Accessory sous
	are material & since its ammission / milstatement would influence
	users decision making therefore it connot be ignored
	and must be written under other income superately
	from Her fees due to the size of and value and not
	of the accessory sales

student has explained why hire fees is income and explained that the invoice is a reliable measure

The student has
described how
accessory sales are
relevant in terms
of predictive value
and decision
making

ASSESSO

**QUESTION THREE** 

Fancy Pants currently uses different methods for the depreciation of its non-current assets. However, Jessica is not sure that she is using the correct methods. The office computer is depreciated using the diminishing value depreciation method, and the costumes are depreciated using the units of use depreciation method.

- (a) Justify to Jessica the methods of depreciation chosen for reporting both the office computer and the costumes in the financial statements of Fancy Pants. Include in your answer:
  - a description of the diminishing value method of depreciation
  - a description of the units of use method of depreciation
  - explanations for whether the correct depreciation method is being used for the office computer and the costumes.

Systematical allocation deprecially gashest greatest diminishing value 400 he value of the computer will be divinishing value method the asset will the deprecional greater in which would give any accurate estimate of the computer life. W/ nethod Units of use calculates the depreciation to through the costymes are with Points are using for the computer

Accounting 91174, 2014

Jessica has recently expanded the business into providing formal wear for hire at weddings and school balls.

A consequence of expanding the business is that Jessica had to purchase on credit more cleaning equipment, at a cost of \$2,800, to clean and launder the various costumes, dresses, and suits available for hire.

Justify why Fancy Pants will report the cleaning equipment as a non-current asset in the Statement of Financial Position. Include in your answer:

- the use of the definition of an asset to explain why the cleaning equipment is an asset
- an explanation of a cost for the cleaning equipment that meets the qualitative characteristic of verifiability
- an explanation of how the purchase of the cleaning equipment meets the definition of capital expenditure.

equipment was purchased in the past and by they have exerpresent control over the Cleaning equipment and exclusive rights to general income in the form of sales when the besiness thornse equipment to clean the clopes which will be sold for him will be benefit to Flory for Gancy Parts economically in The cost of the cleaning equipment is verifiable as Fancy would have recieved a receipt at the firm of purchase which wil verify the cost of the equipment as different and knowledgeble will reach a concersing (general agreement) that the cost of comprised is a one off type expenditure asset that non-current asset since it will benefit the Fancy economically than one MORE for hire and this will generate income in the SINCE component will be More than one francia

one financial

Accounting 91174, 2014

Hench't

(12 months

The student has described both methods of depreciation

The student has justified why the cleaning equipment meets the past, present control and future economic benefit definition requirements of an asset and how the necessary of the cost and how the cleaning equipment is capital expanditure

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High Excellence

TOTAL

22

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#### QUESTION ONE

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Below is an extract of the Statement of Financial Position for Fancy Pants used by Jessica in her decision to buy the business.

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### Note: Property, plant and equipment

to buy the

As at 31 March 2013	Costumes	es Office Shop computer fittings	Total	
	\$NZ	\$NZ	\$NZ	\$NZ
Cost	26000	5400	22 000	53 400
Accumulated depreciation	7300	2200	6600	16 100
Carrying amount	18700	3200	15400	37 300

The student has justified in the understanding of how information of Participation and the liabilities classified into a group, it makes it easy I Jessica and it is clear how Jessich is aware of a limitation and Accounting 91174, 2014

With reference to the extract on the previous page, justify how the Statement of Financial Position was useful to Jessica when she made her decision to purchase the business Fancy Pants.

Include in your answer:

- the **purpose** of Fancy Pants' Statement of Financial Position
- an explanation of how Jessica may have used information in Fancy Pants' Statement of Financial Position when making her decision
- an explanation of how the qualitative characteristic of understandability was important to Jessica's use of Fancy Pants' Statement of Financial Position in her decision
- a limitation of Fancy Pants' Statement of Financial Position and the importance of Jessica being aware of the limitation when making her decision.

The purpose of Fancy Pant's statement of Financial Position is to show users such as Jessica the financial position of Fancy Parts at any one point in time - It shows Fancy Pants assets, liabilities and equity and from this users such as Jessica can mark out liquidity and financial stability of the business. Jessica may have used information from Fancy Aints Statement of such as the average early and profit for the year.

Financial Position in Order to mark out the rate of tetur on average equity to see what sort of return on her investment she would get and what this would be, compared to interest rates the bank, This would're helped Jessica in making her decision as she maild be able to see what return she would get a-d whether this is wortherhile or not. It is moortant that the applifatile characteristic of understands like has been used as it makes it so that the statements and formatted 17 such a may that is clear and concise and easily comprehended this would've mide it easier for Jessica to understand the statement of financial position for example having all the assets classified into to user such as sessia to understand the total assets figure and total liabilities figure. By being easy to uniterstand it helps Jessica make her accision as all the information is formatted so that if Jessica is uncortain about a certain figure in the statement of Fing-civil Position such as the Property, Plant 4-d Equipment she can see now this is calculated by Cooking at the mote. A limitation of Fancy thanks statemen

(b) Using the accrual basis, fully explain how and why the hire fee of \$90 received in advance was reported in both the Statement of Financial Position and the Income Statement for Fancy Pants.

The account basis concept states that the transactions are to be recognised when they occur and the effects of these transmissions are to be reposed into the financial stakments to the point to which they relate. This means that the 390 hire fee must be correctly reported into the financial statements. the \$90 did not relate to the accounting period enoling 31 Murch 2013 it must be recorded in Ferry Rink statements 31 March must be deducted from this means Third fees account \$40 does not relate to that and and figure as the effect of this belongs in the accounting period 31 March 2014, as this is when the costume will he hired out and the hire tees will be eared / Farcy Plants are current obliged to give this customer Because an outfil on hire, as he has paid the \$90 already. Funcy Punts cre a red. to this account as they are carrenty obliged to hire out a costane most

The student has justified how the accrual basis is applied to the hire fees \$90 veceved in action of how it is the examination continues on the following page.

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Statement

EE

Student has given a definition of income with a link to bank increasing and net profit increasing equity and not contributions by Jessica.

stident has explained that it is probable that cost will flow to foncy Ponts with a valid reason why and explained a source document that provides a reliable measure

question 2(6)

me student has present the definition of selevance and materiality and compared and contrasted why accessary sales are reported separately to hire tees.

The main source of income for Fancy Pants is hire fees from costume hire. During her first year of operating, Jessica introduces the sale of accessories such as make-up to match the Dracula costume and masks for Halloween. Below is an extract from the Income Statement for Fancy Pants for 2013 and 2014.

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  - the definition of an income to explain why the hire fees on credit are an income
  - an explanation of the recognition criteria of an income as related to hire fees on credit. phillip \$ 10000 Hirofaes or creditione as income for forcy pents, as when Forcy Parts wealt customers pay for hinty their costumes it results in an increase in economic benefit as cash como into Fancy Paris causing Fary parts bank asset to increase. The hiro fees are not a contribution from Jessica the owner as they are from Customers paying their himage of costumes, this means that they will cause Forcy Parts profit to incopase and because post is added to equily, Jessics equity in Farcy Rinks will also increase It is probable that the hire fees on credit will be puid into Ferry Pants, as the continent whing contained are likely to hire costumes ayour and therefore if they do not pay for their costyne, which thee parchased on credit, Jessiey will no long- allothen in hire continues from her store, so therefore there is a greate than 5006 charce that the Ocononic benefit will flow into the business and increase Fance Parts casset bank the hire fees On credit an also by reliably measured as when customers come in and hired a costume Jessian working issued them as invoice. This invoice is a faithful representation and it is removed and there to a vertices the

ASSESSOR'S

Following one year of trading, Jessica is not sure if she is reporting the Revenue and Other Income for Fancy Pants correctly.

With reference to the Income Statement extract on the previous page, justify in terms of relevance and materiality why accessory sales are reported separately from the hire fees Include in your answer:

- an explanation of how the qualitative characteristic of relevance has been applied in the reporting of accessory sales
- an explanation of how the qualitative characteristic of materiality has been applied in reporting accessory sales separately from hire fees income.

The qualitative characteristic of relevance has been applied in the reporting Of accessory sules as the acessory sales have been reported separately them 2013 And 2014 stessice has only just introduced the case of accessories and therefore by classifying then separately to her main some of in come she is following the qualitative characteristic of relevance as the accessory cales are able to influence decision, made by Jessica such as whether it is northanile on not to keep continuing to sell these accessories because she made 15900 out of setting Accessory sales in 2014 and reported this I her mone stables , she is following the qualitative Characteristic of relevance as this aroup is separate of influencing her decisions. By reporting the Accessory sales separately to her hire fees, tessica's applying the qualitative characteratic of man, whity, because it she had grouped them and her hire thes it mould's misted users and made then make inaccurate decision, as they would not be able to see how successful the accessories actually mee in generating sales, and if she had completely left then out of her brone Statement it wouldn't also misted users, so by correctly following the co-cept of making ly and grouping the two figures separately it has enabled users such as Jessia to compare her home for the previous years much easier. Jessica is yole to see you much her main source of income thing feel has grown over the point? 2 years, what als accumely, for it it had the accessory sules added to her 2014 hire feer it would made her statement harder to interpret

ASSESSOR'S USE ONLY

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Fancy Pants currently uses different methods for the depreciation of its non-current assets. However, Jessica is not sure that she is using the correct methods. The office computer is depreciated using the diminishing value depreciation method, and the costumes are depreciated using the units of use depreciation method.

- Justify to Jessica the methods of depreciation chosen for reporting both the office computer and the costumes in the financial statements of Fancy Pants. Include in your answer:
  - a description of the diminishing value method of depreciation
  - a description of the units of use method of depreciation
  - explanations for whether the correct depreciation method is being used for the office computer and the costumes.

The diminishing value method of depreciation is when the depreciationers Of the asset is highest in its earliest year and anotherly clicked se over the . This method best suits an asset which consumes its future economic benefit at a much higher rate during its earlie years which it way it has been used for the office election The office computer lose, votuse rapidly in it, earlier years and the lose is fulne economic benefit gradually decreme, as it get, other so the team dimmissing rather method is decided the care of method to use for the office compute as it is the method a cleprociation that best fels the patter is long of fatire econonic menet to the office computer. The Units of use method of apprehiating is when the depociation expense from the asced varies according to the usage of the asset, so this nethod of depociation best fits an asset that been its economic benefit bused on her much it is used. This method of depreciation is definitely the appropriate method of depending to use for the costumes, us depending on how much the costanos una Used determines har much tuting economic time Ent they bee. The many the costumes are man the more tray aft macked and lose their future economic herefit which it why the depremised were depreciation method is the correct method to use for the costones as it is the method that best fits the puttern of lose in future econonic benefit of the costumes

Jessica has recently expanded the business into providing formal wear for hire at weddings and school balls.

A consequence of expanding the business is that Jessica had to purchase on credit more cleaning equipment, at a cost of \$2800, to clean and faunder the various costumes. dresses, and suits available for hire.

Justify why Fancy Pants will report the cleaning equipment as a non-current asset in the Statement of Financial Position. Include in your answer:

- the use of the definition of an asset to explain why the cleaning equipment is an asset
- an explanation of a cost for the cleaning equipment that meets the qualitative characteristic of verifiability
- an explanation of how the purchase of the cleaning equipment meets the definition of capital expenditure.

The cleaning conjugate is 4 result of a past transaction be tree, Passia and a cleaning equipment shop. Jessica has exclusive right to the cleaning equipment and it is under her control to decide what It is used for It is only Pleasing that can use cleaning editionent to clean and launder the various costumes The cleaning emport will provide total how fit for Farry Parts as Jessia will charge hom curroners a cleaning food as part of the higger of their costynes dosses and saits. When the customers pary their fee it will result in an inflow of each into Fancy Pents and on increase in Remonie benefit. probable that Dessica will use the cleaning emiprest to clean lander her various costumes and theodore it is very thely that Lytus Recognic benefit on I then into Force Parts as a resoltor 4426. when know Rints prohosed the cleaning equipment or cold they worth received an invoice from the ranging that they perchased this eliminated from the Proise valle been fiftherly represented and free from \$ 2800 hias and rend verify the ground at which the Equipment cost Force Ponts. Different independent users would beable to look at this information and come to an agreement that the information is come, which is only the cost of the cleaning early at its verifiable and com Accounting 91174, 2014 he relianing measured. The burchase of the cleaning equipment is (continued on exchange

ASSESSOR'S

the student has described both methods of depreciation and explained why the units of use method is surtable for the costumes.

The student has Justified why the deaning equipment meets the past, present control, and future economic benefit definition requirements of an asset and how an appropriate source do an appropriate source

a verificable measure of the cost and haw the cleaning equipment is april all expanditure.

ASSESSOR USE ONLY

## Extra space if required. Write the question number(s) if applicable.

QUESTION NUMBER 1 a for example the location of Fancy Austs stove The location of Fancy Parts is a very critical piece of information that Trastica needs to know as it will help here to clickermine how many customers go past the farcy cress and costume hire spop. If the location is very inducessible and a not near other shops it will inflying Jessies decision as it is a very relevant piece of information, all it angons that Fancy funts may not be making the moses of these opportunities the to its poor location, and it it was better location it could generate more sules which is very important for Jestica considered capital expenditure, as it is a one of expense of \$2800 that has resulted in the creation of a noncurrent quet which can be used beyond the current accounting period into three Gorp it is recorded with Farry Mints Dropp by Mant Fagey Parts Statement of Financial textus

