## GENERAL EDUCATION AND TRAINING

## ECONOMIC AND MANAGEMENT SCIENCES FINAL EXAMINATION

## NOVEMBER 2014

GRADE 8

NO. OF PAGES: 11 (Including answer sheet)

DURATION: 2 HOURS
MARKS: 150

# ECONOMIC AND MANAGEMENT SCIENCES <br> END OF YEAR EXAM 

GRADE: 8
TIME: 2 HOURS

NOVEMBER 2014
MARKS: 150

## INSTRUCTIONS

1. Write your name on your answer sheet and on your folio paper.
2. Number your answers the same as the numbering system of the question paper.
3. Write neatly and legibly.

## SECTION A <br> QUESTION 1

Say whether the following statements are TRUE or FALSE. Write the answer only.
1.1 A cheque is used to record transactions in the Cash Payments Journal.
1.2 Supervisors and foremen are part of the middle management.
1.3 Skilled and semi-skilled workers are part of the factor market.
1.4 A company secretary working in town is part of self-sufficient society.
1.5 A close corporation consists of between 2-20 members.
1.6 Economic growth is when the country purchases more goods and services.

## QUESTION 2

Identify the form of business ownership from the list below. Write only the correct word next to the question number.
Sole Trader, Public company, Public transport, Partnership, Private company, Close
corporation.
2.1 Pest Control CC
2.2 Dr Grobelaar, Dr Langa and Associates.
2.3 Mzoli's tuckshop.
2.4 Putco Bus Company Ltd.
2.5 Tile Traders (Pty) Ltd.
2.6 Sarah's Hair Salon.

## QUESTION 3

Match the description in column A with the concept in column B. Write only the correct Letter next to the question number.

| NO | COLUMN A (DESCRIPTION) |  | COLUMN B <br> (CONCEPT) |
| :--- | :--- | :---: | :--- |
| 3.1 | The level of wealth, comfort and material goods <br> that the people in a country have. | A | Trial Balance |
| 3.2 | A report which checks that the total debits are <br> equal to the total credits. | B | Direct tax |
| 3.3 | Amounts of money owed by businesses. | C | Leading |
| 3.4 | Ensuring that people achieve the goals of the <br> business willingly. | D | Legal personality |
| 3.5 | Personal and business income tax | E | Standard of living |
| 3.6 | The business can sue or be sued, pay tax and can <br> enter into contracts. | F | Value-added tax |
|  |  | G | Liabilities |

## QUESTION 4

Fill in the missing words from the statements below. Write down the word next to the number.
4.1 The Accounting Equation states that, Assets = $\qquad$ + Liabilities.
4.2 South Africa has $\qquad$ levels of government.
4.3 The owners of a company are called $\qquad$ .
4.4 $\qquad$ leadership style is the same as dictatorship.
4.5 Tax charged on luxury items to discourage consumption is $\qquad$ . (2)

## SECTION B (ECONOMY) QUESTION 5



Highlights of the 2014-15 South African National Budget Speech delivered by Minister of Finance, to Parliament on February 26, 2014 in Cape Town.

SPENDING PROGRAMMES: Over the next three years, government will spend:
-- R410bn on social grants;
-- R8.5bn on the Community Work Programme;
-- R8.7bn on settlement of land restitution claims;
-- R7bn for subsistence and smallholder farmers;
-- R78bn on university subsidies and R19.4bn for the National Student Financial Aid Scheme.
-- R34.3bn on school infrastructure;
5.1 Who is the Minister of Finance in the picture, and who is the current Minister of Finance?
5.2 Explain briefly what is meant by "Medium-term budget"?
5.3 Identify the government department that is responsible for distributing the R410bn for social grants.
5.4 R34.3bn is allocated for school infrastructure. Give 2 examples of what it can be used for.

## QUESTION 6

One of South Africa's biggest economic problem is unemployment. The rate of unemployment was $23.9 \%$ at the end of 2011.
6.1 Define the term "unemployment".
6.2 What will happen to the people's standard of living if the unemployment rate keeps on rising?
6.3How can water be used productively to promote a healthy environment?

The four factors of production are: raw material, capital, labour and entrepreneur.
6.4 Name the natural resources that are used for the production of the following:
a) Bread
b) A table
c) A woolen jersey
d) Cheese

## QUESTION 7

7.1 Name the TWO (2) types of markets.
7.2 What is the remuneration for labour?
7.3 Which TWO (2) Acts contribute to Fair employment practices?

TOTAL SECTION B: 30

## SECTION C (FINANCIAL LITERACY)

(To be answered on the answer sheet provided)

## QUESTION 8

Maria loves music and decided to open a business to give music lessons to talented pupils. Her business was named "Maria's Music School".

Use the information below to record the transactions in the Cash Payments Journal on the ANSWER SHEET provided. Balance the Journal at the end of the month.

Transactions for May 2013:

1. Maria increased her capital contribution by depositing R2500 into the bank account of the business, receipt issued.
2. Received R3 440 for music lessons offered to Tiny Tots crèche, issue receipt.
3. Issued cheque 221 for R350 to Rocky's Radio for a sound system bought.
4. Bought a second hand guitar from Melodys R1570, and music books R80 paid by cheque 222 .
5. Issued cheque to Maria the owner, for personal use, R1500.
6. Paid municipality rent for the building R445 by cheque.

## QUESTION 9

The following information appears in the books of Maseko Plumbers.
Required:

1. Prepare the following accounts in the General Ledger of Maseko Plumbers for June 2013.

- Capital
- Equipment
- Bank
- Current Income
- Stationery

2. Balance only the Bank and Current Income Accounts.

## Information

1. The following balances/totals appeared amongst others in the books on the 1 June 2013.

| Capital | 25000 |
| :--- | ---: |
| Equipment | 25440 |
| Bank (Dr) | 2660 |
| Current Income | 8500 |
| Stationery | 750 |

2. Totals from the Cash Journals on the 30 June 2013

| CASH RECEIPTS JOURNAL |  |
| :--- | ---: |
| Bank | 12800 |
| Current Income | 8200 |
| Rent Income | 1350 |
| Sundry Accounts | 3250 |
| CASH PAYMENTS JOURNAL |  |
| Bank | 9000 |
| Equipment | 5400 |
| Stationery | 340 |
| Sundry Accounts | 3260 |

## QUESTION 10

An inexperienced bookkeeper prepared a trial balance for Maseko Plumbers for 30 June 2013. The bookkeeper made a lot of mistakes and the trial balance didn't balance. Prepare the correct trial balance of Maseko Plumbers for 30 June 2013.
NOTE : Bank has a debit balance

Incorrect Trial Balance of Maseko Plumbers - 30 June 2013

|  | Fol | Debit | Credit |  |
| :--- | ---: | :--- | :--- | :--- |
| Capital |  |  | 379000 |  |
| Drawings |  | 4800 |  |  |
| Current Income |  |  | 43200 |  |
| Stationery |  | 1800 |  |  |
| Land and buildings |  | 180000 |  |  |
| Equipment |  | 53260 |  |  |
| Vehicles |  | 249500 |  |  |
| Bank |  | 8000 |  |  |
| Rent Income | 8400 |  |  |  |
| Material Cost | 2800 |  |  |  |
| Trading license |  | 9900 |  |  |
| Salaries |  | 2180 |  |  |
| Insurance |  | 2 |  |  |
| Telephone |  | 400 | 1340 |  |
| Water and electricity |  | $? ?$ |  |  |
| Cash float |  | $? ?$ |  |  |
|  |  |  |  |  |

(20)

TOTAL SECTION C: 55

## SECTION D (ENTREPRENEURSHIP)

## QUESTION 11

Read the following case study and answer the questions that follow:

## Case Study 1

Alec Adeyemi worked as a builder at a construction company for many years. He and another builder, Wayne, decided to start their own building construction business.

The business was earning lots of profits, as most customers were now coming to them for business. Their business burnt down and they lost all their material and equipment. They didn't take out insurance on the assets of the business and they don't have cash to replace the burnt material. They still owe R30 000 on the burnt material and Alec will have to sell his car to help pay the debts of the business.

Wayne wants to leave the business and wants his share of the capital back in order to help pay the debts of the business. They will have to close down the business, because they don't even have enough cash to pay the debts of the business.
11.1 What form of ownership did Alec and his colleague have? Why.
11.2 What are the TWO (2) disadvantages of this type of ownership?
11.3 Would the outcome have been different if the business had been a Close Corporation? Explain your answer.

## Case Study 2

The manager of a shoe factory was very worried when he went through the records of production output of the previous month. The records indicated a decrease in production and there was an increase in the breakage of machines and damaged shoes at the end of the production line that could not be sold.

One of the reliable workers complained about the new supervisor, Mr. Swart that he was very relaxed and always found to be in his office. He added that Mr. Swart believed that the factory workers know what to do and if they don't, they will figure it out on their own. He commented that it was much better when Mr. Mnguni was the supervisor as he was very strict and moving around all the time. Mr. Mnguni could see when a machine needed oil or fixing and always kept a close eye on the technician. There were less breakdowns when he was there. There are new workers who need guidance, but they don't get any help from the supervisor.
11.4 What management style did Mr. Mnguni display? Support you answer.
11.5 What management style is displayed by Mr Swart?
11.6 At which level of management is the supervisor?
11.7 Is the new supervisor's management style appropriate for this factory?
11.8 Name FOUR (4) tasks of a manager.

## ANSWER SHEET

GRADE 8

NAME: $\qquad$ GRADE 8: $\qquad$

## SECTION C (FINANCIAL LITERACY)

 QUESTION 8Cash Payments Journal of "Maria's Music School" - May 2013
CPJ 1

| Doc. <br> no. | Day | Name of Payee |  |  |  | Sundry Accounts |  |  |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :---: |
|  |  |  | Fol | BANK | Equipment | Amount | Fol |  |
|  |  |  |  |  | Details |  |  |  |
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## QUESTION 9

## General Ledger of Maseko Plumbers

Balance Sheet Section

| Cr |  |  |  | Capital |  |  |  | Cr |  |  |  |
| :--- | :--- | :--- | :--- | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Month | Day | Details | Fol | Amount | Month | Day | Details | Fol | Amount |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |

Equipment

|  |  |  |  |  |  |  |  |  |  |  |  |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- |
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Dr

| Month | Day | Details | Fol | Amount |  | Month | Day | Details | Fol | Amount |  |
| :--- | :--- | :--- | :--- | :--- | :---: | :---: | :---: | :--- | :--- | :--- | :--- |
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Nominal Accounts Section

Stationery

|  |  |  | N2 |  |  |  |  |  |  |  |  |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- |
|  |  |  |  |  |  |  |  |  |  |  |  |
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## QUESTION 10

Trial Balance of Maseko Plumbers on 30 June 2013


## GENERAL EDUCATION AND TRAINING

## ECONOMIC AND MANAGEMENT SCIENCES

FINAL EXAMINATION
MEMORANDUM
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## NOVEMBER EXAM MEMORANDUM

## SECTION A QUESTION 1

### 1.1 True $\sqrt{ } \sqrt{ }$

1.2 False $\sqrt{ } \sqrt{ }$
1.3 True $\sqrt{ } \sqrt{ }$
1.4 False $\sqrt{ } \sqrt{ }$
1.5 False $\sqrt{ } \sqrt{ }$
1.6 False $\sqrt{ } \sqrt{ }$

## QUESTION 2

2.1 Close corporation $\sqrt{ }$
2.2 Partnership $\sqrt{ }$
2.3 Sole Trader $\sqrt{ }$
2.4 Public company
2.5 Private company $\sqrt{ }$
2.6 Sole Trader $\sqrt{ }$

## QUESTION 3

| 3.1 | E $\sqrt{ } \sqrt{ }$ |  |
| :--- | :--- | :--- |
| 3.2 | A $\sqrt{ } \sqrt{ }$ |  |
| 3.3 | G $\sqrt{ } V$ |  |
| 3.4 | C | $\sqrt{ }$ V |
| 3.5 | B | $\sqrt{ }$ V |
| 3.6 | D | $\sqrt{ }$ V |

## QUESTION 4

4.1 Owner's Equity $\sqrt{ } \sqrt{ }$
4.2 Three
4.3 Shareholder $\sqrt{ } \sqrt{ }$
4.4 Autocratic $\sqrt{ } \sqrt{ }$
4.5 Excise tax $\sqrt{ } \sqrt{ }$

## SECTION B (The economy)

## QUESTION 5

### 5.1 Pravin Gordhan and new minister is Nhlanhla Nene $\sqrt{ } \sqrt{ }$

5.2 Budget that is presented during the mid-term of the budget period. $\sqrt{ } \sqrt{ }$

### 5.3 The Department of Social Development. $\sqrt{ } \sqrt{ }$

5.4 Building schools, extra classrooms and administration blocks. $\sqrt{ }$ Provide schools with furniture, equipment, libraries and laboratories. $\sqrt{ }$ (Any 2 reasonable answers)

## QUESTION 6

6.1 Unemployment occurs when people are without jobs and are actively looking for work but are unable to find it. $\sqrt{ } \sqrt{ }$
6.2 The standard of living will drop/ poverty $\sqrt{ }$
6.3 Water needs to be re-cycled in order to be used productively. $\sqrt{ }$ e.g. Use water from the bath to wash your car.
6.4

- Bread - wheat $\sqrt{ } \sqrt{ }$
- Table - trees $\sqrt{ } \sqrt{ }$
- Jersey - sheep skin $\sqrt{ } \sqrt{ }$
- Cheese - cow's milk $\sqrt{ } \sqrt{ }$


## QUESTION 7

7.1 Goods market $\sqrt{ } \sqrt{ }$ Services market. $\sqrt{ } \sqrt{ }$
7.2 Salaries and wages. $\sqrt{ } \sqrt{ }$
7.3 Acts that contribute to fair employment:

- Labour Relations Act. $\sqrt{ } \sqrt{ }$
- Basic Conditions of Employment. $\sqrt{ } \sqrt{ }$
- Employment Equity Act (Any 2)




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## QUESTION 9: GENERAL LEDGER

Please note the following before marking the posting:
(a) If the entry is made on the wrong side of the account, NO marks are awarded!!
(b) $\quad \square$, this is a method mark awarded to a learner who has applied the correct principle, but wrong amount.

## GENERAL LEDGER OF MASEKO PLUMBERS

BALANCE SHEET ACCOUNT SECTION

| Dr | CAPITAL |  |  |  |  |  | B1 | Cr |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Date | Details | Fol | Amount | Date |  | Details | Fol | Amoun |  |
|  |  |  |  | $\begin{align*} & 2013  \tag{1}\\ & \text { June } \\ & \hline \end{align*}$ | 1 | Balance | b/d | 25000 | 00V |


| Dr |  | EQUIPMENT |  |  |  |  |  | B4 | Cr |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Da |  | Details | Fol | Amoun |  | Date | Details | Fol | Amount |
| $\begin{aligned} & 2013 \\ & \text { June } \end{aligned}$ | 1 | Balance | b/d | 25440 | 00V |  |  |  |  |
| $\begin{aligned} & 2013 \\ & \text { June } \\ & \hline \end{aligned}$ | 30 | Bank V | $\begin{gathered} \text { CPJ1 } \\ \sqrt{2} \end{gathered}$ | 5440 | 00V |  |  |  |  |

(4)

| Dr |  |  | BANK |  |  |  |  | B5 Cr |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Date |  | Details | Fol | Amount |  | Date |  | Details <br> Total <br> payments $\sqrt{ }$ | $\begin{gathered} \text { Fol } \\ \text { CPJ1 } \end{gathered}$ | Amount |  |
| $\begin{aligned} & 2013 \\ & \text { June } \end{aligned}$ | 1 | Balance | b/d | 2660 | 00V | $\begin{aligned} & 2013 \\ & \text { June } \end{aligned}$ | 30 |  |  | 9000 | 00V |
| $\begin{aligned} & 2013 \\ & \text { June } \end{aligned}$ | 30 | Total receipts $\sqrt{ }$ | CRJ1 | 12800 | 00V | $\begin{aligned} & 2013 \\ & \text { June } \end{aligned}$ | 30 | Balance | $\mathrm{c} / \mathrm{d} \sqrt{ }$ | 6460 | 00 $\sqrt{ }$ |
|  |  |  |  | 15460 | 00 |  |  |  |  | 15460 | 00 |
| $\begin{array}{\|l\|} \hline 2013 \\ \text { July } \\ \hline \end{array}$ | 1V | Balance | b/d | 6460 | 00『 |  |  |  |  |  |  |

(10)

NOMINAL ACCOUNT SECTION

| Dr |  | CURRENT INCOME |  |  |  |  | N1 |  | Cr |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Date | Details | Fol | Amount | Da |  | Details | Fol | Am |  |
|  |  |  |  | $\begin{aligned} & 2013 \\ & \text { June } \end{aligned}$ | 1 | Total | b/d | 8500 | 00V |
|  |  |  |  | $\begin{aligned} & 2013 \\ & \text { June } \end{aligned}$ | 30 | Bank V | $\begin{gathered} \text { CRJ1 } \\ \sqrt{ } \end{gathered}$ | 8200 | 00V |
|  |  |  |  |  |  |  |  | 16700 | 00 $\sqrt{ }$ |

Dr

| Date |  | Details | Fol | Amount |  | Date | Details | Fol | Amount |  |  |
| :---: | :---: | :--- | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 2013 <br> June | 1 | Total | b/d | 750 | $00 \sqrt{c \mid}$ |  |  |  |  |  |  |
| 2013 | 30 | Bank $\sqrt{ }$ | CRJ1 <br> June | 340 | $00 \sqrt{2}$ |  |  |  |  |  |  |

(4)

## QUESTION 10: TRIAL BALANCE

Trial balance of Maseko Plumbers on 30 June 2013

|  |  | Balance sheet section $V$ |  | Debit |  | Credit |  |
| :--- | :--- | :--- | ---: | ---: | ---: | ---: | :---: |
|  | Capital |  |  |  | 379000 | 00 V |  |
|  |  | Drawings |  | 4800 | 00 V |  |  |
|  |  | Land and Buildings |  | 180000 | 00 V |  |  |
|  | Vehicles |  | 139500 | 00 V |  |  |  |
|  | Equipment |  | 53260 | 00 V |  |  |  |
|  | Bank |  | 24880 | 00 V |  |  |  |
|  | Cash float |  | 400 | 00 V |  |  |  |
|  | Nominal account section V |  |  |  |  |  |  |
|  | Current Income |  |  |  | 43200 | 00 V |  |
|  | Rent income |  |  |  | 8000 | 00 V |  |
|  | Interest income |  |  |  |  |  |  |
|  | Material Cost |  | 8400 | 00 V |  |  |  |
|  | Trading License |  | 2800 | 00 V |  |  |  |
|  | Salaries |  | 9900 | 00 V |  |  |  |
|  | Stationery | 1800 | 00 V |  |  |  |  |
|  | Insurance | 940 | 00 V |  |  |  |  |
|  | Telephone |  | 2180 | 00 V |  |  |  |
|  | Water and electricity |  | 1340 | 00 V |  |  |  |
|  |  |  | 430200 | 00 V | 430200 | 00 V |  |

## SECTION D: ENTREPRENEURSHIP

## QUESTION 11

### 11.1 Partnership; $\sqrt{ } \sqrt{ }$

They are both liable for the debts of the business. $\sqrt{ } \sqrt{ }$
11.2 Disadvantages of the form of ownership

- It has unlimited liability (partners are liable for the debts) $\sqrt{ } \sqrt{ }$
- It lacks continuity (If one partner dies or withdraws, it dissolve) $\sqrt{ } \sqrt{ }$
- It may be difficult to work with a partner you can differ in opinion.
- (Any two relevant answers)
11.3 Yes; $\sqrt{ } \sqrt{ }$

The members personal possessions would not have been in danger to pay for the debts of the business. $\sqrt{ } \sqrt{ }$
11.4 Autocratic leadership; $\sqrt{ } \sqrt{ }$

He was strict and always kept an eye on everyone. $\sqrt{ } \sqrt{ }$
11.5 Laissez-faire. $\sqrt{ } \sqrt{ }$
11.6 Lower management. $\sqrt{ } \sqrt{ }$
11.7 Yes $\sqrt{ }$
11.8 Management tasks are:

- Planning $\sqrt{ }$
- Leading $\sqrt{ }$
- Organizing $\sqrt{ }$
- Controlling $\sqrt{ }$

TOTAL SECTION D: 25

GRAND TOTAL: 150

