

**1030.2**

**MEMORANDUM**

**GEOGRAPHY STANDARD GRADE (PAPER 2)**

**NOVEMBER 2005**

**QUESTION 1 : MAPSKILLS**

**1.1**

1.1.1 Distance =  $\frac{\text{Distance on map} \times \text{Scale}}{100\ 000}$  /  
=  $\frac{14,6 \times 10\ 000}{100\ 000}$  / (any answer between 14cm and 15cm)  
= 1,46 km // (or //// for correct answer)  
(any answer between 1,4 – 1,5km) (4)

**1.2**

1.2.1 North// 1x2=(2)

Higher contours in South// Weir wall downstream// V-shape of countours //  
Tributaries join mainstream from south //contour values decrease// 1x2=(2)

**1.3**

1.3.1 B// 1x2=(2)

**[10]**

**QUESTION 2 : THE WEMMERSHOEKDAM, PAARL'S WATER SOURCE**

2.1 Drinking Water: Purification plant // filtration plant or filters // 1x2=(2)

2.2.1 Much higher rainfall or more water // 1x2=(2)

2.2.2 High mountains or relief // Orographic effect // Mountains facing  
northwest // 1x2=(2)

2.3.1 See graph below( bar must be between 56% and 58%) 1x2=(2)

2.3.2 2003 1x2=(2)

2.3.3 2001-2002 2x2=(4)

**QUESTION 3 : GEOMORPHOLOGY – THE PEARL OF SOUTH AFRICA**

3.1 Massive igneous rocks// Granite or exposed dome or batholith// 2x2=(4)

3.2 Paarl rock is a Batholith// 1x2=(2)

[6]

**QUESTION 4 : PAARL, A MECCA FOR TOURISTS**

4.1 G: The Afrikaans Taal (Language) monument 3x2=(6)  
 H: Victor Verste prison or Mandela's Long Walk to Freedom or Drakenstein Prison //  
 I: The strooidakkerk or Church

**QUESTION 5 : PAARL IN THE CAPE WINELANDS**

5.1 La Parys Winery// Largest wine cellar under one roof (KWV)// Lots of vineyards// Wine cellars// Zandwijk, only kosher wine estate in South Africa in region// Oldest cooperage // 3x2=(6)

**QUESTION 6 : URBAN REGION OF PAARL**

6.1 Photo 1 : Retail or Wholesale or Commercial //  
 Photo 2 : Retail or Residential or Offices //  
 Photo 3 : Light industries or Offices or Warehouse //  
 Photo 4 : Residential or Flats or Retail // ANY 3x2= (6)  
 (mark only three answers)

6.2 Cemetery// Boland Park// Golf course or Recreation//Any form of industry//Farms//Cultural activities // Educational //Residential // Tourist attractions// 3x2=(6)

6.3 Large piece of land//Flat// Powerlines// Transport eg rail and road// Labour force from residential areas (not outskirts of residential areas)// 3x2=(6)

[18]

/60/

