FINAL

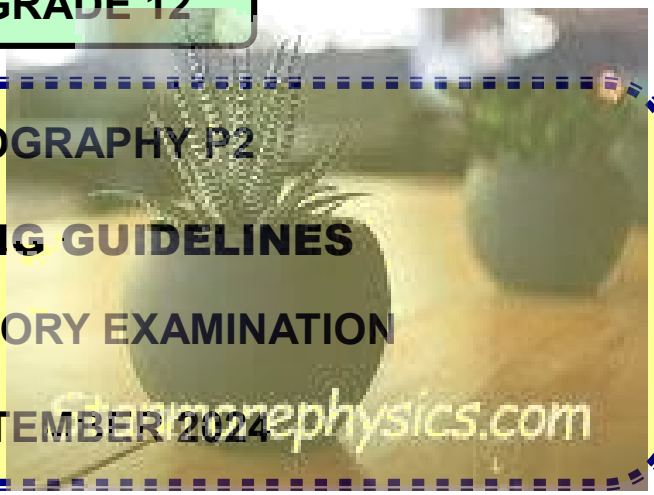
KWAZULU-NATAL PROVINCE

EDUCATION

REPUBLIC OF SOUTH AFRICA

NATIONAL SENIOR CERTIFICATE

GRADE 12



GEOGRAPHY P2

MARKING GUIDELINES

PREPARATORY EXAMINATION

SEPTEMBER 2024

MARKS: 150

N.B. This marking guidelines consist of 11 pages.

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SECTION A

QUESTION 1

1.1

1.1.1 Y (Range)✓

1.1.2 Z (low order)✓

1.1.3 Z (urban hierarchy)✓

1.1.4 Y (central place)✓

1.1.5 Y (cities)✓

1.1.6 Y (threshold population)✓

1.1.7 Z (sphere of influence)✓ (7 x 1) (7)

1.2

1.2.1 D (situation)✓

1.2.2 D (near; scarce)✓

1.2.3 C (linear)✓

1.2.4 C (topography)✓

1.2.5 A (i) and (ii)✓

1.2.6 B (ii) and (iv)✓

1.2.7 C (i) and (iii)✓

1.2.8 B (primary and unifunctional)✓ (8 x 1) (8)

1.3

1.3.1 Poor housing✓
Poor harvest✓
Drought ✓ (2 x 1) (2)
[ANY TWO]

1.3.2 Jobs✓
Money/wealth✓
[ANY ONE] (1 x 1) (1)

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1.3.3 Lack of education/schooling✓result in difficulty in competing in the job market✓
Lack of experience✓ to compete for jobs ✓
Do not have the skills✓ for the certain types of jobs offered✓
They do not have the necessary documentation✓ required to be registered as an employee✓
Limited employment opportunities✓ due to industries shutting down✓
(accept examples)
Rural migrants do not have money✓ for transportation to look for jobs✓
[ANY TWO] (2 x 2) (4)
NB: A learner must give a factor and a qualifier

1.3.4 Decentralize industries to rural areas✓✓
Development of infrastructure ✓✓
Increase subsidies for services✓✓
More tax relief for potential investors ✓✓
Increase incentives to start up that generate employment opportunities✓✓
Provision of basic services (accept examples) ✓✓
Increase employment of local people in rural projects✓✓
Access to loans for farmers✓✓
Encourage small-scale commercial farming✓✓
Increase use of drought resistant crops to be able to have production✓✓
More facilities for agricultural extensions and research ✓✓
Increase agricultural planning ✓✓
Implement land reform programmes✓✓
Provide training to improve skills ✓✓
Provide necessary tools and technology✓✓
Promote eco-tourism✓✓
Encourage local crafts / cultural activities (accept examples)✓✓
Encourage local markets (accept examples) ✓✓
Provide special incentives for non-farming activities✓✓
Boosting exports can create jobs✓✓
Coordination of waste recycling (wastepreneurs)✓✓
Encourage women employment in job creation✓✓
Encourage development of new industries✓✓
[ANY TWO] (2 x 2) (4)

1.3.5 Young adults/economically active move / there are more old people left behind ✓✓
Decrease in the available labour pool. ✓✓
Skilled people leave / brain drain✓✓
Reduces food production✓✓
Reduces income from exports ✓✓
Basic services close (accept examples)
There is a reduction in the value of property✓✓
Fewer economic activities (accept examples) ✓✓
Decrease in employment opportunities✓✓
Reduce buying power (lower salaries) / less customers✓✓
Resources are under-utilized (accept examples) ✓✓
Lack of investment✓✓
Farms will be abandoned ✓✓
[ANY TWO] (2 x 2) (4)

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1.4

1.4.1 CBD ✓ (1 x 1) (1)

1.4.2 High land values ✓✓
High rentals✓✓
Traffic congestion (inaccessible) discourages people from coming to the CBD✓✓
High levels of crime/social ills that make the CBD unsafe✓✓
Lack of parking facilities creates inconveniences✓✓
High pollution levels due to industrial activities and vehicles✓✓
Unkept and unhygienic streets✓✓
Lack of space for expansion✓✓
Invasion by informal traders ✓✓
High competition amongst businesses✓✓

[ANY TWO] (2 x 2) (4)

1.4.3 It is the future expansion area for the CBD, thus landlords do not maintain the buildings✓✓ (1 x 2) (2)

1.4.4 A variety of shops under one roof✓ makes shopping convenient✓
The close proximity (to customers / markets / employees) ✓ saves time/costs✓
It has aesthetic appeal (accept examples) ✓ making it a pleasant shopping experience✓
Available parking space✓ makes shopping more convenient (accept examples) ✓
Effective security/surveillance✓ makes it safer for customers (accept examples) ✓
More affordable rentals / cheaper land✓ results in greater profit✓
More easily accessible (to customers / employees) ✓ due to less traffic congestion✓
Few shops offering the same service✓ results in less competition✓
[ANY TWO] (2 x 2) (4)
NB: A learner must give a factor and a qualifier

1.4.5 Close to employment opportunities✓ saves traveling costs / time✓
Land is cheaper ✓ because of pollution from industries✓ (2 x 2) (4)
NB: A learner must give a factor and a qualifier

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1.5

1.5.1 An informal settlement is an illegally built settlement without proper infrastructure or services and amenities (like running water, sanitation and electricity) ✓✓
[CONCEPT] (1 x 2) (2)

1.5.2 Employment opportunities are plentiful ✓ (1 x 1) (1)

1.5.3 Lack of access to piped water✓✓
Lack of sanitation✓✓
Lack of solid waste management✓✓
Exposure to toxic fumes ✓✓
Lack of electricity ✓✓
[ANY ONE] (1 x 2) (2)

1.5.4 Natural vegetation is cleared to build shacks✓✓
Soil erosion is accelerated by the removal of natural vegetation✓✓
Smoke from open fires released into the atmosphere reduces the quality of air✓✓
Dumping of litter in the environment contributes to the spread of diseases✓✓
[ANY ONE] (1 x 2) (2)

1.5.5 They did not provide low-cost housing✓ because of the shortage of available land / budget constraints✓
Infrastructure (accept examples) cannot be built ✓because there is no space to construct the roads✓
No basic services / amenities (accept examples) ✓ were supplied due to budget shortfalls✓
Did not create enough job opportunities ✓ because of a lack of investment✓
Inadequate policing to combat crime✓ due to poor planning ✓
Did not allocate finance for improving conditions of people living in informal settlements✓ due to budget constraints✓
Alleged corruption✓ which leads to a possible misappropriation of finances✓
Unqualified people managing these projects (which are delayed) ✓ as a result of nepotism / cronyism ✓
Limited programmes for upskilling of communities✓ due to budget constraints✓
People are forced to remain in informal settlements✓ due to land tenure issues✓
[ANY FOUR] (4 x 2) (8)
NB: A learner must give a factor and a qualifier

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QUESTION 2

2.1

2.1.1 C (tertiary)✓

2.1.2 C (erratic rainfall)✓

2.1.3 A (gross domestic product)✓

2.1.4 C (Market orientated)✓

2.1.5 D (ii) and (iv)✓

2.1.6 C (Dense population)✓

2.1.7 B (i) and (iv)✓ (7 x 1) (7)

2.2

2.2.1 Y (trade)✓

2.2.2 Z (import)✓

2.2.3 Y (balance of trade)✓

2.2.4 Y (local trade)✓

2.2.5 Z (trade agreement)✓

2.2.6 Y (negative balance of trade)✓

2.2.7 Y (formal sector)✓

2.2.8 Y (SDI)✓ (8 x 1) (8)

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2.3

2.3.1 Mpumalanga✓ (1 x 1) (1)

2.3.2 3 320✓✓ (94 297 - 90 977) (1 x 2) (2)

2.3.3 Generates foreign exchange through exports✓✓
Burning of fossil fuels like coal contributes to energy generation✓✓
Generates employment, provide jobs for many people✓✓
[ANY ONE] (1 x 2) (2)

2.3.4 HIV/Aids has resulted in many skilled and unskilled workers being lost to the mines✓✓
HIV/Aids decreases production as workers frequently stay away or are too sick to work✓✓
Strike action for better wages and benefits (accept examples) have made mines unprofitable and forced to shut down✓✓
Faction fighting among miners of different nationalities causes absenteeism and production to stop✓✓
[ANY TWO] (2 x 2) (4)

2.3.5 Calls to decrease the world's dependence on coal as an energy source✓✓
Lower use would reduce greenhouse gas emissions✓✓
less demand would lower the environmental risk of coal mining✓✓
[ANY ONE] (1 x 2) (2)

2.3.6 Embracing renewable sources of energy✓ would result in mass job losses in the coal mining industry✓
This would affect employment in other sectors (secondary/tertiary) of the economy✓ thereby affecting the GDP✓
Disinvestment in coal mines by foreign owners✓ would reduce the income generated by taxes✓
South Africa would lose income earned by foreign exchange✓ as production in mines decreases✓
Costly infrastructure purposely built for processing (power stations) and exporting (Richards Bay terminal) ✓ would be rendered obsolete✓
[ANY TWO] (2 x 2) (4)
NB: A learner must give a factor and a qualifier

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2.4

2.4.1 Improving education✓
Social welfare✓
Housing✓
Sanitation✓
Economic development ✓
Other services ✓ (1 x 1) (1)
[ANY ONE]

2.4.2 Extensive flat land for industrial development✓✓
Natural harbour (bay) and deep water port enabled low construction costs✓✓
[ANY ONE] (1 x 2) (2)

2.4.3 Locals may not have the necessary skills/qualifications to qualify for these jobs✓✓
Skilled workers from other areas would be eligible for these employment opportunities✓✓
May result in nepotism, bribery and corruption to secure jobs✓✓
Foreign investment is susceptible to changes in world markets that may cause shutting down of these companies✓✓
Job losses may result from smaller businesses closing because of competition with these big businesses✓✓ (2 x 2) (4)
[ANY TWO]

2.4.4 Contribute to infrastructural development (roads, railway lines etc.) linking the region✓✓
Oil and gas industry has the potential to expand to the West Coast SDI✓✓
Wind farms in the area has contributed to the amount of renewable energy available in the region✓✓
Reduced unemployment by increasing the number of jobs available for the entire region✓✓
Contributed to the upskilling of the labour pool that are available now for jobs in the region✓✓
Attracted skilled labour from other parts of the country and world to the region ✓✓
It has attracted international investment who may look to expand business opportunities in the entire region✓✓
Increased exports from the region that adds to the Gross Geographical Product (GGP) ✓✓ (4 x 2) (8)
[ANY FOUR]

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2.5

2.5.1 80 %✓ (1 x 1) (1)

2.5.2 Supplementing household incomes by selling small everyday household items✓✓ (1 x 2) (2)

2.5.3 Provide convenience goods to local people at affordable prices✓✓
Offer credit to customers✓✓ (2 x 2) (4)

2.5.4 They've created an online store just for traders and spaza-store owners✓✓
It gives them the ability to quickly order, pay and then collect bulk purchases from their nearest Boxer store✓✓
Sell goods to spaza-shop owners at discounted (cheaper) prices ✓✓(2 x 2) (4)

2.5.5 **Challenges**
Lack of training ✓✓
Lack of trading permits ✓✓
Harassment by city officials ✓✓
Access to bank loans ✓✓
No insurance cover ✓✓
No storage facilities ✓✓
Unhygienic facilities ✓✓

Strategies
Assist small businesses to play an active role in providing training✓✓
Issue trading permits to regulate the business✓✓
Encourage partnership between private sector and the informal trader✓✓
Prevention of harassment by city officials/ law enforcement officials ✓ ✓
Provide easier access to bank loans✓✓
Secure insurance covers✓✓
Provide storage facilities✓✓
Contribute to the income of the city by paying taxes✓✓
Ensure clean/hygienic facilities✓✓ (2 x 2) (4)
[MUST INCLUDE AT LEAST ONE CHALLENGE AND ONE STRATEGY. THE STRATEGY MUST SUIT THE CHALLENGE IDENTIFIED]

[60]

TOTAL SECTION A: 120

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SECTION B

QUESTION 3

3.1 MAP SKILLS AND CALCULATIONS

3.1.1 D (33°59'36"S and 25°37'25"É)✓ (1 x 1) (1)

This question has been removed due to technical error

3.1.2 D (North west (NW))✓ (1 x 1) (1)

3.1.3 Area = length x breath
= (4.2 cm x 500) x (3.8 cm x 500)
= 2100✓ m x 1900 ✓m
= 3990 000 m^2✓ (3 x 1) (3)

3.1.4 $\textbf{Gradient} = \frac{\textbf{Vertical Interval (VI)}}{\textbf{Horizontal Equivalence (HE)}}$

VI = 59 – 57
= 2 m✓

HE = 15.8✓ cm x 100 (Range 15.7 cm – 15.9 cm)
= 1580 m✓

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$\mathbf{G} = \frac{\mathbf{2}}{\mathbf{1580}}$ ✓

$= \frac{\mathbf{1}}{\mathbf{790}}$

= 1:790✓ (Range 1: 785 – 1: 795) (5 x 1) (5)

3.2

3.2.1 I – Grid iron✓
G – Planned irregular✓

3.2.2 Too many intersections/stop and start. ✓✓ (1 x 2) (2)

3.2.3 Flat land enabled easy construction of roads with little engineering✓✓ (1 x 2) (2)

3.2.4 (a) Urban sprawl✓ (1 x 1) (1)

(b) Abundant wildlife leads to tourism of the area✓✓
The green areas allow for purification of air✓✓
The green areas improve the aesthetics of the area✓✓
Prevents uncontrolled urban expansion (urban sprawl) ✓✓ (1 x 2) (2)
[ANY ONE]

3.2.5 (a) B (Rural urban fringe) ✓

(b) Close proximity to medical care add value to properties✓✓
Competition for residential space increase property values. ✓✓
[ANY ONE] (1 x 2) (2)

3.3

3.3.1 pixels ✓ (1 x 1) (1)

3.3.2 A ✓ (image A) (1 x 1) (1)

3.3.3 Image A has a higher degree of clarity ✓✓
Image A is of better quality ✓✓
Image A has many smaller pixels ✓✓
[ANY ONE] (1 x 2) (2)

3.3.4 When different kinds of information are placed one on top of the other to see the overall picture. ✓✓
[Concept] (1 x 2) (2)

3.3.5 The topography of the area was flat as indicated by the contour lines being far apart, hence cheaper to construct the airport. ✓✓ (1 x 2) (2)

TOTAL SECTION B: [29]

GRAND TOTAL: 149

This question paper is out of 149 marks.
The learner's mark will be divided by 149 multiplied by 150.

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Addendum to Geography P2 September 2024 dated

1.3.5 To add increase security/protection

1.4.5 To add limited parking space in the CBD limit accessibility to customers

To be removed historically important buildings/ heritage sites need to be preserved and city planning has to be accommodating

Part marking accepted as the question attracts a factor and qualifier. Only accept the factor in part marking not the qualifier.

2.4.3 To add increased food security

Job creation

Skills development/ gain experience in the work place

2.4.4 Part marking accepted as the question attracts a factor and qualifier. Only accept the factor in part marking not the qualifier.

2.5.4 Often do not adhere to municipal rules

2.5.6 Irregular/ erratic income/less profit

Lack of storage facilities leads to less profit