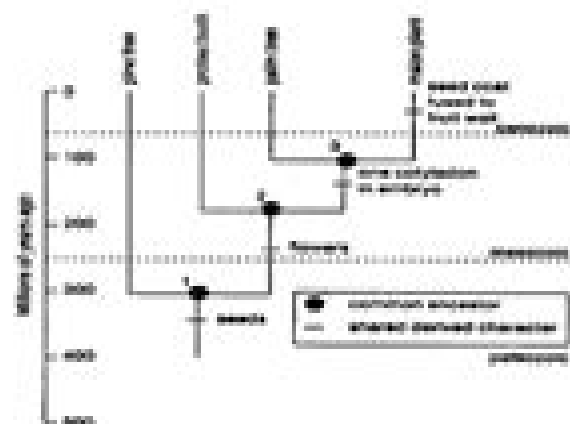
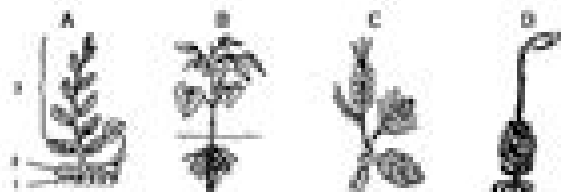


2.2 Study the diagram of four plant species below and answer the questions that follow.



- | | | |
|-------|---|-----|
| 2.2.1 | What is this type of representation called? | (1) |
| 2.2.2 | Which characteristic is found in the proteas that is not found in the pine tree? | (2) |
| 2.2.3 | During which period did the ancestor of the proteas and the pine tree diverge (branched off)? | (1) |

2.9 Study the structure of plants below and answer the questions that follow



- | | | |
|-------|---|-----|
| 2.1.1 | Identify the plant groups under which plants A, B, C and D are classified. | (4) |
| 2.1.2 | Identify the structure numbered 2. | (1) |
| 2.1.3 | Plants B and C both produce seeds. Explain the importance of seeds for both these plants. | (4) |
| 2.1.4 | Give a reason why plant A needs water for sexual reproduction. | (2) |

1

2.4 Use your knowledge and compare the jelly fish, leopards and earthworms in a table mentioning the following characteristics:

- | | |
|-------|------------------|
| 2.4.1 | symmetry |
| 2.4.2 | analysis |
| 2.4.3 | fractal analysis |

000000000000

2.1 Read the passage below and answer the questions that follow.

Peat lands are special wetlands that play a very important role in ecology. A peat land, of approximately 5 000 years old, near Mufang is almost destroyed because of excessive extraction of water from the nearby Malipo river. The water is extracted for human consumption.

Peat lands like the one near Malling is exceptional and play an important role in storing water as well as preventing climate changes.

Dr. Paul-Louis Dranding said that carbon that is "held" or "stored" by peat lands combats climate change because it decreases the amount of carbon in the atmosphere.

Peat lands trap about one third of the world's carbon. Approximately 60% of wetlands worldwide are peat lands. However in South Africa about 10% of the wetlands are peat lands.

Grundling explained that peat lands can hold about 1 000 times its own mass in water. This replenishes the water table and is the source that keeps streams flowing. The "sponge effect" of the peat also makes it possible to store water that is then released during the seasons.

Dr. Grunwald said that it might be too late to restore the peat land near Malling, but it might be possible to restore some parts of it if more water is supplied to this peat land.

The result of this destruction is depletion of the water table. The habitat of numerous fish and bird species that lived in the canal bed was also destroyed.

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- | | | |
|-------|--|-----|
| 3.1.1 | Give TWO other reasons (not mentioned in the passage) that can lead to the destruction of wetlands. | (2) |
| 3.1.2 | Obtain reasons from the passage regarding the importance of these specific wetlands for the environment. | (4) |
| 3.1.3 | Suggest a way in which this peat land near Mafikeng can be restored. | (2) |

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Jicheng Xie



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