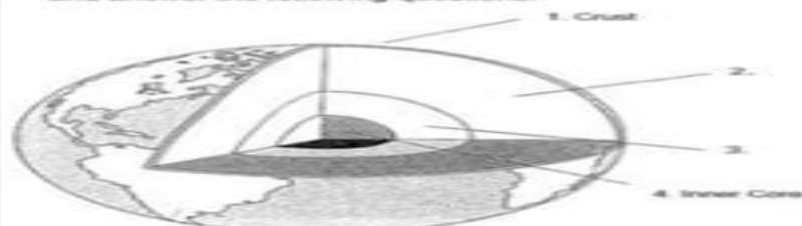




pressure.
• 1 200 km thick.

ACTIVITIES: INTERNAL STRUCTURE OF THE EARTH

1.1 Study the illustration **FIGURE 1.1** of the internal structure of the earth below, and answer the following questions.



1.1.1 Give the name of the layer at 2.

1.1.2 Give the name of the layer at 3.

1.1.3 Name the layer of the earth that consists of sila and sima.

1.1.4 Identify the layer of the earth that is in a semi-molten state.

1.1.5 Which layer experiences the hottest temperature and highest pressure?

1.1.6 Name the layer that we live on.

1.1.7 Identify the boundary that separates layer 1 and 2.
(7 x 1) (7)

1.2 Study **FIGURE 1.2** and answer the following questions on the structure of the Earth.



1.2.1 State the layers **A**, **B** and **D** on **FIGURE 1.2**.
(3 x 1)

1.2.2 Name **TWO** layers of the Earth which are in solid form?
(2 x 1)

1.2.3 Which layer of the Earth experiences the highest temperature? Motivate your answer.
(1 + 2)

1.2.4 Discuss in a paragraph of approximately **EIGHT** lines the characteristics of layer **A** that are important to sustain life on earth.
(4 x 2)

1.3 Refer to **FIGURE 1.3**, which shows the internal structure of the Earth as compare to Mars and the Moon.



Insight Pie Charts

Mars has the same basic internal structure as the Earth and other terrestrial (rocky) planets. It is large enough to have pressures equivalent to those throughout the Earth's upper mantle, and it has a core with a similar fraction of its mass. This diagram shows the depths at which high pressures cause certain minerals to transform to higher-density crystal structures. In contrast, the pressure even near the center of the Moon barely reach that just below the Earth's crust and it has a tiny, almost negligible core. The size of Mars indicates that it must have undergone many of the same separation and crystallization processes that formed the Earth's crust and core during early planetary formation.

[Source: www.mars.nasa.gov]

1.3.1 Recall the **TWO** layers that the Earth's core can be divided into.
(2 x 1) (2)

1.3.2 Identify and give the composition of the layer responsible for the Earth's gravity.
(1 + 2) (2)

1.3.3 Explain the relationship between the Earth's temperature and density from the crust towards the core.
(2 x 2) (4)

1.3.4 State the relationship at which the higher density crystal structures can be found between the Earth and Mars from **FIGURE 1.3**.
(1 x 2)

1.3.5 Predict the effects on the crust of Mars if the mantle reacted the same as the Earth's.
(2 x 2)

1.4 Study the following diagram and answer questions that follow

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