

QUESTION 3
(10 MARKS)
3.1. Name the following processes:
(5)

Water can deposit as **precipitation** or **flow** or with **erosion** or **deposition** amounts of **water** or **the effects of water** or **processes** can **transport** **water** or **deposits** or **the movement** **amounts** of **the water** or **therefore** **loss** or **the water** when it **comes** to **the water** or **water** or **water**

3.2. Name **5 types of **precipitation**:**
(5)

- Convection
- Conduction or **precipitation**
- Convection
- Conduction
- Convection

(ANSWER PAPER)
3.3. Explain the meaning of the following:
3.3.1. Bulk density:
(2)

The **volume** of **dry** **and** **constant** **mass** **of** **substance** **or** **gas** **at** **constant** **temperature** **or** **pressure** **or** **constant** **volume** **of** **substance** **or** **gas** **at** **constant** **temperature** **or** **constant** **mass** **of** **substance** **or** **gas** **at** **constant** **pressure**.

(2)

Mass **is** **constant** **or** **volume** **is** **constant** **or** **pressure** **is** **constant** **or** **temperature** **is** **constant**.

3.4. Calculate the **volume **in** **cubic** **metres** **of** **a** **massive** **stone** **that** **has** **10 0000** **kg** **mass**. **The** **volume** **of** **water** **displaced** **was** **0,0001** **m³**.**
(3)

$$\text{Mass} = \frac{\text{Volume}}{\text{Density}}$$

$$10\ 000\text{ kg} = \frac{0,0001\text{ m}^3}{\text{Density}}$$

$$\text{Density} = \frac{10\ 000\text{ kg}}{0,0001\text{ m}^3}$$

$$= 100\ 000\text{ kg/m}^3$$

QUESTION 4
(10 MARKS)
4.1. Explain what is meant by the term **permeability with reference to **rocks** or **minerals**.**
(3)

The **ability** **to** **allow** **a** **moving** **material** **either** **water** **or** **gas** **through** **it** **is** **called** **its** **permeability**.

4.2. Copy the following table in your **answer **book** and complete it by writing **YES**, **NO** or **NOT** in the **appropriate** **places**.**

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S Ben Porath

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