

2023 FINAL EXAM

GEOGRAPHY P.1 MEMO

1.1 Choose the answer and write only the letter (A-D) next to the question numbers (1.1.1 to 1.1.5) in the ANSWER BOOK, e.g. 1.1.1 D.

Refer to the sketch below to answer QUESTIONS 1.1.1 to 1.1.5.



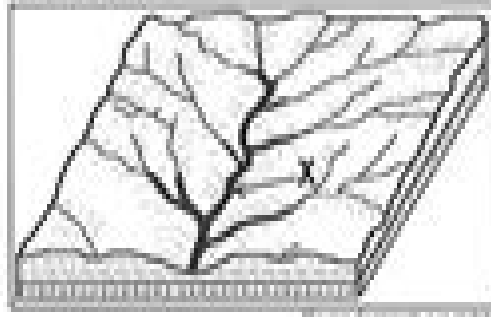
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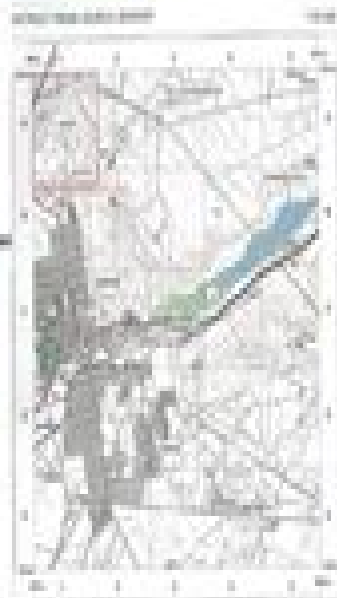
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Refer to the sketch below of the drainage basin to answer QUESTIONS 2.1.4 to 2.1.6.



2.1.4 The sketch above represents a ... drainage pattern.



Matric Geography Ptrial Exam 2013

David Baud



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web this is like a one dimensional system whose mechanical energy e is a constant and whose potential energy with respect to zero energy at zero displacement from the spring s unstretched length $x = 0$ is $U = \frac{1}{2} kx^2$ figure 8 5 2 8 5 2 a a glider between springs on an air track is an example of a horizontal mass spring system

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web answer see below explanation the rate of a chemical reaction $k = \frac{A}{T} e^{-\frac{E_a}{RT}}$ is given in first approximation by $k = A e^{-\frac{E_a}{RT}}$ where k is the rate constant, A is the pre-exponential factor, E_a is the activation energy, R is the universal constant of gases, T is the absolute temperature

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web key points potential energy is energy that has the potential to become another form of energy an object's potential energy depends on its physical properties and position in a system potential energy comes in many forms such as gravitational potential energy due to an object's mass and position in a gravitational field

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web the energy of the reactants is shown on the energy diagram above on the right side of the energy diagram draw a horizontal line segment to indicate the energy of the products draw a vertical line segment to indicate ΔH for the reaction and label it with the correct value see attached image

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