

ESCARDIO

EECC
European Exam in Core cardiology (EECC)

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Question: 1

How was our planet able to warm from a snow ball state?

- A. Nitrogen and Oxygen
- B. The distribution is uneven
- C. Volcanoes emitted CO₂
- D. Changed earth's Atmosphere

Answer: C

Question: 2

What is the interaction between sunlight and the atmosphere?

- A. Changed Earth's atmosphere
- B. Sunlight heats the Earth, and Earth reflects sunlight
- C. crust, mantle, outer core, inner core
- D. Systems tend toward higher entropy, or disorder. Useful energy dissipates into thermal energy.

Answer: B

Question: 3

What is the essential idea behind the second law of thermodynamics?

- A. Includes the energy of fuels consumed to supply the various sectors.
- B. 1 - troposphere, surface to 8 and 18 km, 80% of total mass, most phenomena of weather
2 - Stratosphere - up to 50 km, calm and stable, ozone layer
3 - Mesosphere
4 - Thermosphere
- C. Systems tend toward higher entropy, or disorder. Useful energy dissipates into thermal energy.
- D. Energy that flows because of a temperature difference, usually raises a material's internal energy

Answer: C

Question: 4

Heat capacity

- A. The energy needed to cause a given temperature rise
- B. The amount of energy required for the liquid at its boiling point to become a gas.
2.257 MJ/kg for water
- C. A device that converts random thermal energy into mechanical energy
- D. the energy of moving objects

Answer: A

Question: 5

What is heat?

- A. a rate as opposed to an amount of energy
- B. Energy that flows because of a temperature difference, usually raises a material's internal energy
- C. Includes the energy of fuels consumed to supply the various sectors.
- D. Energy stored in one form or another (in the chemical bonds of molecules or in atomic nuclei)

Answer: B

Question: 6

Although the percentage growth rate of world population peaked in the 1960s, it was 1988 when the world added the greatest number of people. Why the difference?

- A. The distribution is uneven
- B. There were more people reproducing in 1988.
- C. Kelvin, celsius, rankine, and fahrenheit
- D. The energy of moving objects

Answer: B

Question: 7

What is the first law of thermodynamics?

- A. Every energy transfer or transformation increases the entropy of the universe.
- B. 1 - troposphere, surface to 8 and 18 km, 80% of total mass, most phenomena of weather
2 - Stratosphere - up to 50 km, calm and stable, ozone layer
3 - Mesosphere

4 - Thermosphere

C. crust, mantle, outer core, inner core

D. Energy can be transferred and transformed, but it cannot be created or destroyed.

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| Answer: D |
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