





 *Mahendra's*

# TOPIC WISE GS / GK



## पृथ्वी Concept With MCQs

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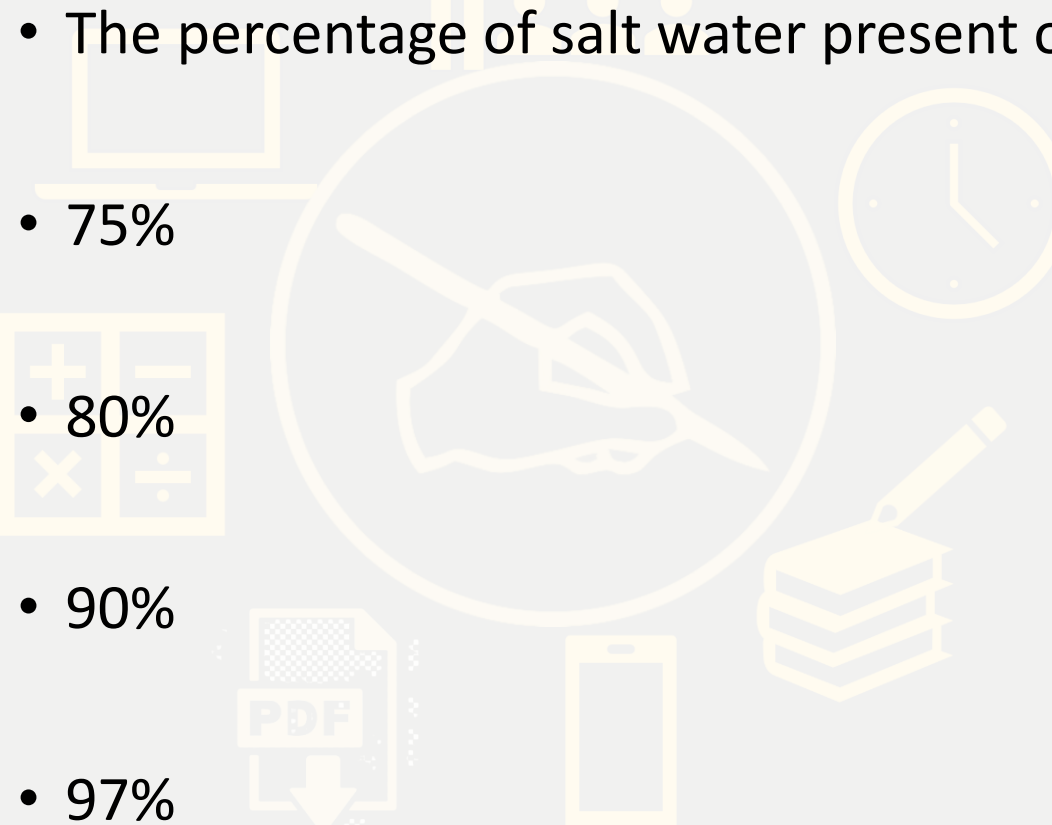
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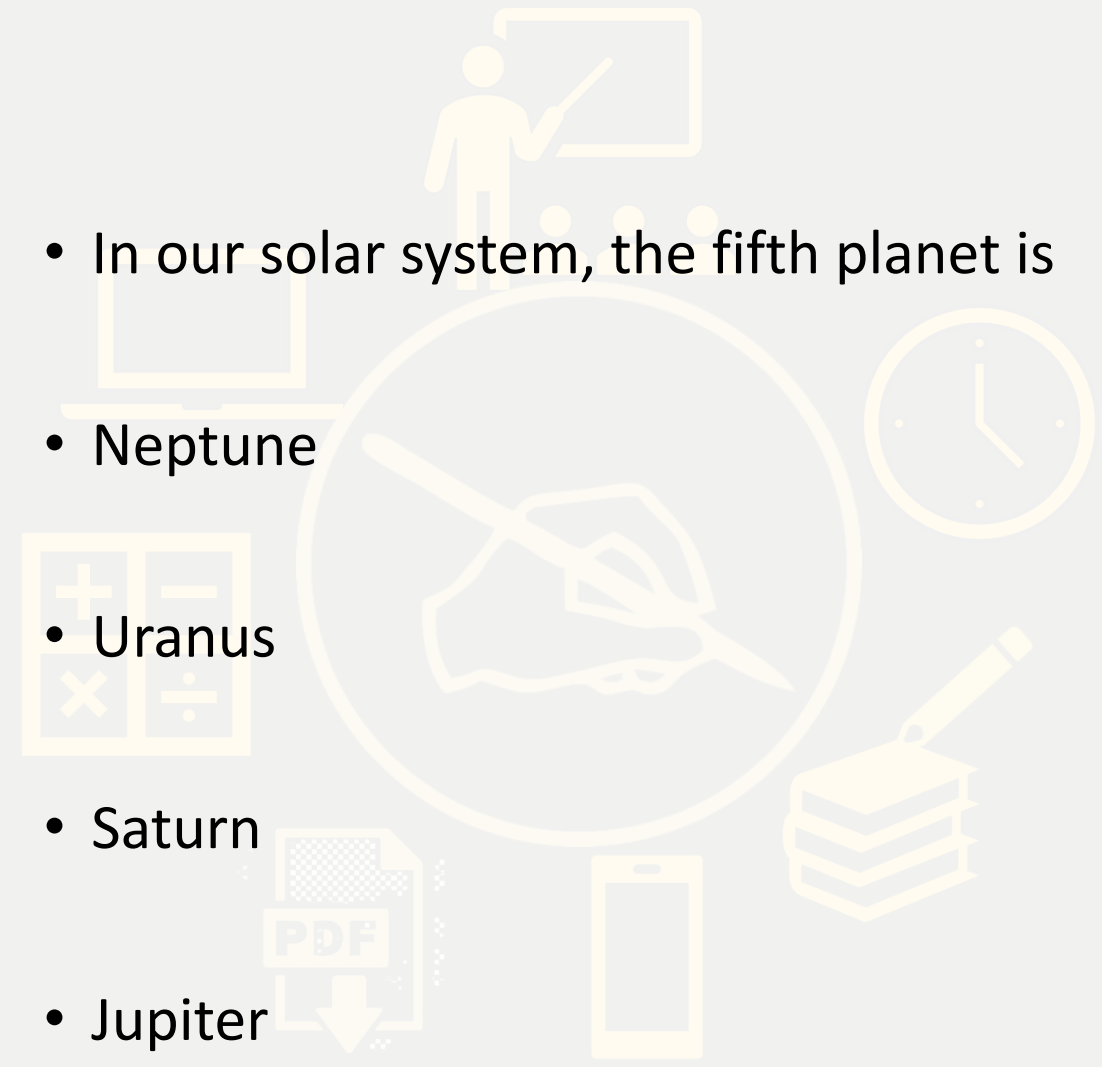
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- Out of the 3% of fresh water present on the Earth, the percentage of fresh water found in lakes and rivers is
  - 2.20%
  - 1%
  - 1.80%
  - 2%

- The percentage of salt water present on the surface of the earth is
  - 75%
  - 80%
  - 90%
  - 97%
- 



- In our solar system, the fifth planet is

- Neptune

- Uranus

- Saturn

- Jupiter





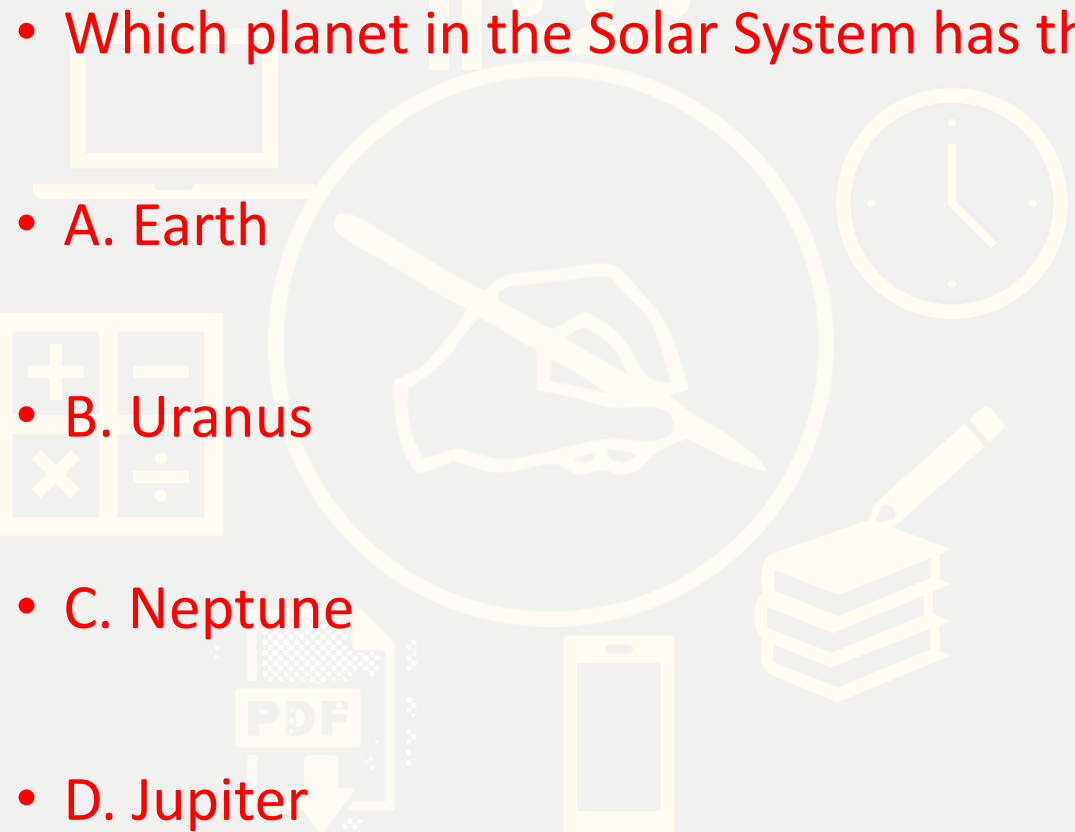
- Find the Jovial Planets among the following.

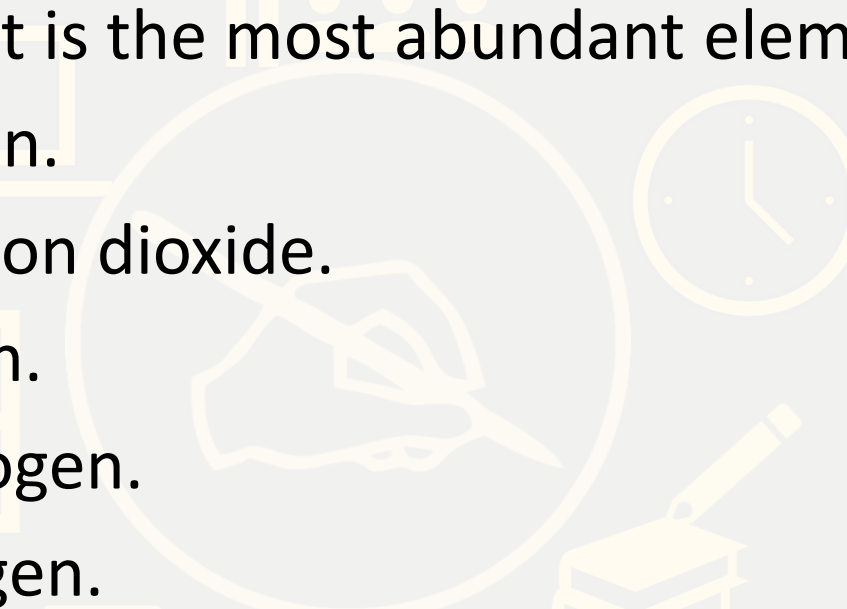
- A. Mars

- B. Earth

- C. Venus

- D. Uranus

- 
- Which planet in the Solar System has the highest density?
  - A. Earth
  - B. Uranus
  - C. Neptune
  - D. Jupiter

- What is the most abundant element in the earth's atmosphere?
  - Argon.
  - Carbon dioxide.
  - Neon.
  - Nitrogen.
  - Oxygen.
- 

- Which layer of the atmosphere contains the ozone layer?
- Exosphere.
- Mesosphere.
- Stratosphere.
- Thermosphere.
- Troposphere.

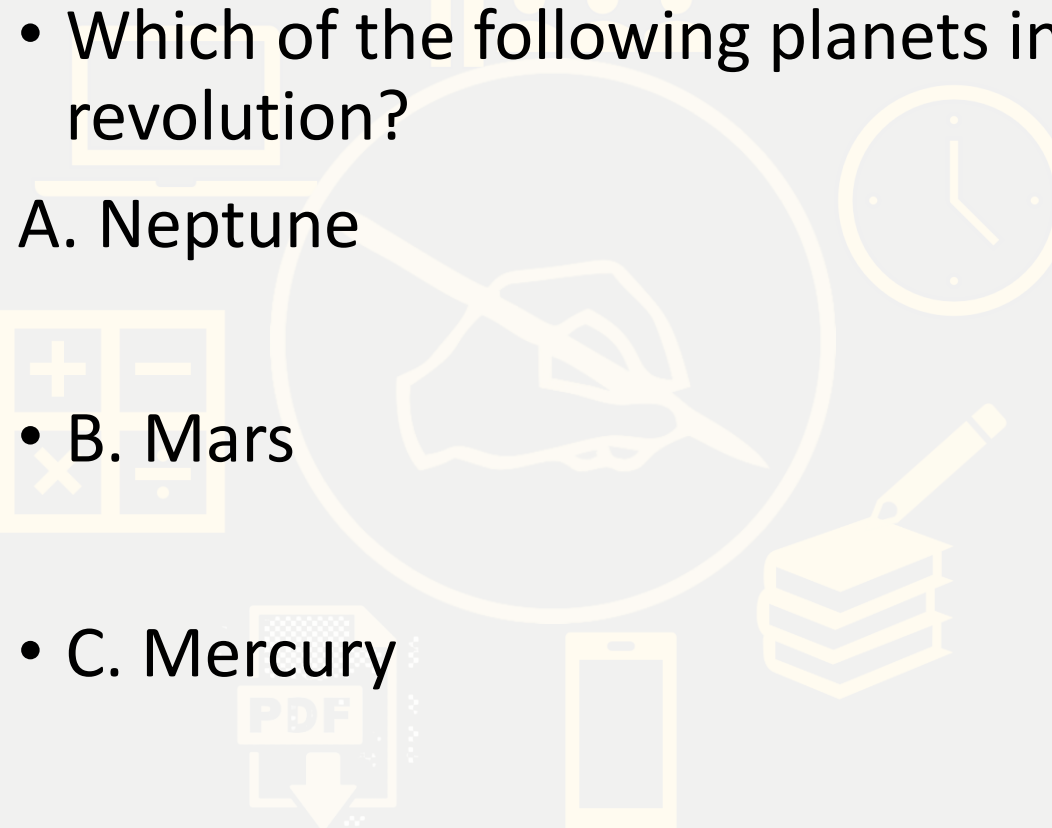
- In which layer do virtually all weather phenomena take place?
- Exosphere.
- Mesosphere.
- Stratosphere.
- Thermosphere.
- Troposphere.

- In which layer do auroras (e.g. northern lights) occur?
- Exosphere.
- Mesosphere.
- Stratosphere.
- Thermosphere.
- Troposphere.

- Which layer of the atmosphere contains the ozone layer?
- Exosphere.
- Mesosphere.
- Stratosphere.
- Thermosphere.
- Troposphere.

- What instrument is used to measure air pressure?
- Barometer.
- Radiosonde.
- Seismograph.
- Thermometer.
- Volt meter.



- Which of the following planets in the Solar System takes the shortest revolution?
    - A. Neptune
    - B. Mars
    - C. Mercury
    - D. Venus
- 

- Which planet in the Solar System has the highest density?
- A. Earth
- B. Uranus
- C. Neptune
- D. Jupiter

- Which of the following is the world's deepest Ocean?
- A. Indian Ocean
- B. Atlantic Ocean
- C. Arctic Ocean
- D. Pacific Ocean































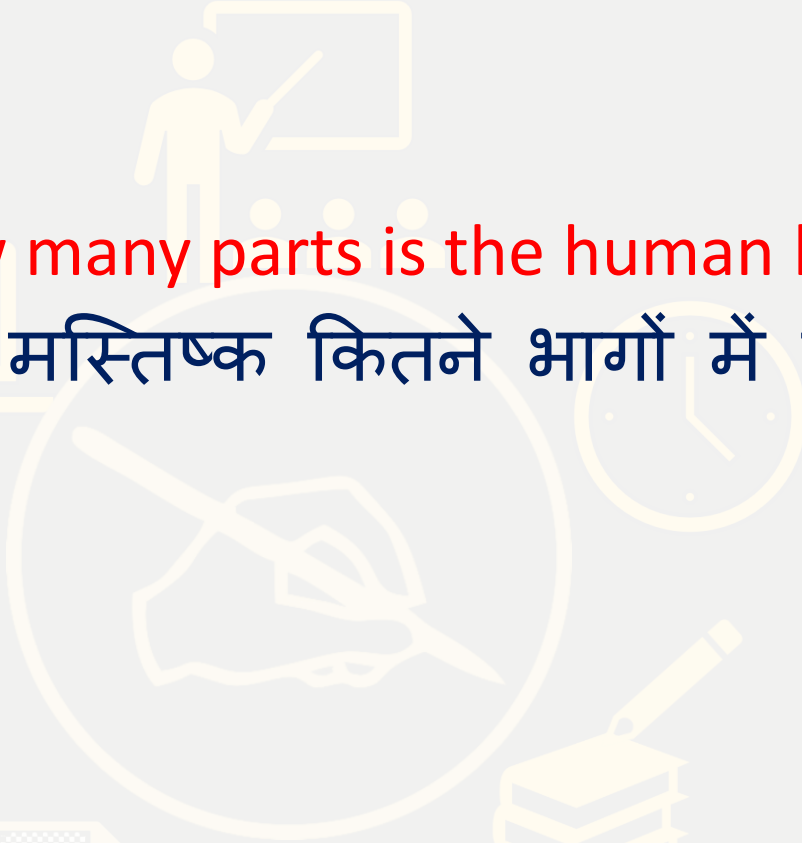
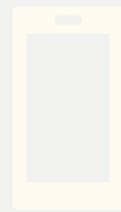




- Minamata disease is a nervous disorder caused by eating fish, polluted with which of the following?
- मिनामाता रोग मछली खाने के कारण एक तंत्रिका विकार है, जो निम्नलिखित में से किस के साथ प्रदूषित है?
- [A] Mercury
- [B] Nickel
- [C] Lead
- [D] Iron

- In how many parts is the human brain divided?
- मानव मस्तिष्क कितने भागों में विभाजित है?

- [A] 2
- [B] 4
- [C] 3
- [D] 5



- In which of the following class can we put Adrenaline?
  - निम्नलिखित में से किस वर्ग में हम एड्रेनालाईन डाल सकते हैं?
- [A] Fat
  - [B] Hormone
  - [C] Enzyme
  - [D] Protein

- Which of the following can be checked by doctors with the help of Pulse reading?
- निम्नलिखित में से किस की जांच डॉक्टरों द्वारा पल्स रीडिंग की मदद से की जा सकती है?
- [A] Temperature
- [B] Heart beat
- [C] Blood pressure
- [D] Respiration rate

- Which of the following forms of Nitrogen is taken up by Higher Plants?
- नाइट्रोजन के निम्नलिखित रूपों में से कौन सा उच्च पौधों द्वारा लिया जाता है?
- [A] Nitrites only
- [B] Nitrates only
- [C] Nitrates and Ammonium
- [D] Urea

- In India, Department of Atomic Energy is in direct charge of \_\_\_?
  - भारत में, परमाणु ऊर्जा विभाग \_\_\_\_\_ के सीधे प्रभार में है?
- 
- [A] President
  - [B] Prime Minister
  - [C] Minister of Science and Technology
  - [D] None of the above



- Which among the following qualities of iron ore is best based upon iron content?
- लौह अयस्क के निम्नलिखित गुणों में से कौन सा सबसे अच्छा लौह सामग्री पर आधारित है?
- [A] Magnetite
- [B] Hematite
- [C] Limonite
- [D] Siderite

- Which among the following is an example of a Chemical Change?
- निम्नलिखित में से कौन सा रासायनिक परिवर्तन का एक उदाहरण है?
- [A] Rusting of iron
- [B] Magnetisation of iron
- [C] Melting of iron
- [D] Heating of iron

- Which among the following is known as White Vitriol?
  - निम्नलिखित में से कौन सा सफेद व्यंग्य के रूप में जाना जाता है?
- [A] Zinc Sulphate
  - [B] Zinc Chloride
  - [C] Zinc Phosphate
  - [D] Zinc oxide

- Carnotite is a mineral of which among the following metals?
- कार्नोटिट एक खनिज है जिसमें से निम्नलिखित धातुओं के बीच?

- [A] Lead
- [B] Uranium
- [C] Aluminium
- [D] Iron

- Which among the following is Fool's Gold?
  - निम्नलिखित में से कौन सा मूर्ख सोना है?
- 
- [A] Copper Sulphate
  - [B] Iron Sulfide
  - [C] Brass
  - [D] Silver Bromide

- With reference to the Radioactivity, which among the following is called an isomeric transition?
- रेडियोधर्मिता के संदर्भ में, जो निम्नलिखित में से एक आइसोमेट्रिक संक्रमण कहा जाता है?
- [A] Alpha emission
- [B] Gamma emission
- [C] Beta emission
- [D] X-Ray emission

- What is the stress known as when there is a relative displacement between various layers of solid?
- जब ठोस की विभिन्न परतों के बीच एक रिश्तेदार विस्थापन होता है तो तनाव क्या है?
- [A] Tangential
- [B] Linear
- [C] Lateral
- [D] Longitudinal

- In which form is the work done in stretching a wire stored as?
  - किस रूप में एक तार के रूप में संग्रहित खींच में काम किया है?
- 
- [A] Kinetic energy
  - [B] Potential energy
  - [C] Heat energy
  - [D] Electrical energy



- What is the maximum stress after which the wire breaks called as?
- अधिकतम तनाव क्या है जिसके बाद तार टूट जाता है के रूप में कहा जाता है?
- [A] Tensile strength
- [B] Shear strength
- [C] Bulk strength
- [D] Hooke's strength

- What is the half life of the longest lived isotope of Francium?
- फ्रैंकियम के सबसे लंबे समय तक रहने वाले आइसोटोप का आधा जीवन क्या है?
- [A] 1 minute
- [B] 21 minute
- [C] 21 hours
- [D] 100 days

- Which of the following alkaline earth metals is the rarest in the earth crust?
- निम्नलिखित क्षारीय पृथ्वी धातुओं में से कौन सा पृथ्वी पपड़ी में नायाब है?
- [A] Calcium
- [B] Strontium
- [C] Radium
- [D] Beryllium

- What is the general trend for atomic radii of alkali metals as we move down the group?
- क्षार धातुओं के परमाणु रेडि के लिए सामान्य प्रवृत्ति क्या है क्योंकि हम समूह को नीचे ले जाते हैं?
- [A] it increases
- [B] it decreases
- [C] it remains constant
- [D] None of the above

- Brass is an alloy of which of the following metals?
  - पीतल निम्नलिखित धातुओं में से कौन सा एक धातु है?
- [A] Copper and Tin
  - [B] Copper and Zinc
  - [C] Lead and Tin
  - [D] Zinc and Nickel