

EMT409

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1. A solution with a pH value of 1 is highly _____

alkaline

neutral

--->> acidic

none of the above

2. _____ dissolve in water to form positively charged hydrogen ions (H⁺).

--->> acids

bases

reagents

chemicals

3. Mineralizable Nitrogen (N) is estimated as an _____ of available N content and not the total N content

--->> index

addition

ratio

abstraction

4. One of these is not a soil sampling material _____

auger

bucket

information sheet

--->> none of the above

5. _____ dissolve in water forming negatively charged ions (OH⁻).

acids

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reagents

chemicals

6. A pH value of ____ indicates a neutral solution.

4

5

6

--->> 7

7. When one metal is brought in contact with another, a voltage difference occurs due to their differences in ____.

neutrality

acidity

alkalinity

--->> electro mobility

8. Moist soil samples are usually dried in ____ trays

wooden

enamelled

--->> all of the above

none of the above

9. A solution with a pH value of 14 is highly ____

--->> alkaline

neutral

acidic

none of the above

10. The _____ of soil intended for laboratory analysis is done by taking several small

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water

nutrients

--->> sampling

colour

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