

# Smart Writeup's

Practice. Learn. Succeed

**Sub : Science**

**Grade: IX**

**Date: .....**

**Name: .....**

**ID No.....**

1. What kind of solution is milk? What happens when such a solution is filtered?

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2. Identify colloids and true solutions from the following

(i) Vinegar

(ii) Muddy water

(iii) Mist

(iv) Aluminium paint.

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3. How will you differentiate between a suspension and a colloidal solution? Give one example of each.

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4. Milk is regarded as a mixture and not pure substance. Explain.

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5. Sugar is regarded as a pure substance, but not a mixture. Give one reason.

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