INDIAN SCHOOL NIZWA

SCIENCE-WORKSHET 2

CH. 2 MICRO ORGANISMS: FRIEND AND FOE

DATE: _____ NAME:_____ CLASS: VIII

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1. What are pathogens?

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2. What are preservatives? Give two examples.

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3. What is fermentation?

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4. How does a housefly transmit diseases?

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5. Explain why pasteurized milk can be consumed without boiling.

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6. Give reasons for the following.

(a) Fresh milk is boiled before consumption while processed milk stored in packets can be consumed without boiling.

(b) Raw vegetables and fruits are kept in refrigerators whereas jams and pickles can be kept outside.

(c) Farmers prefer to grow beans and peas in nitrogen deficient soils.

(d) Mosquitoes can be controlled by preventing stagnation of water though they do not live in water. Why?