



VIDYA BHAWAN, BALIKA VIDYAPITH
SHAKTI UTTAN ASHRAM, LAKHISARAI - 811311

STUDY NOTES

Teacher's Name: Anjani Kaushik

CLASS- VI (All Section)

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Science

CHAPTER: 5

Today's Topic: Revision of the chapter

1. Answer the following questions:

- (a) What is the minimum fat content of whole milk?
- (b) What is the process by which wheat is separated from husk and straw known as?
- (c) By what process can fine suspended matter be separated from liquids?
- (d) What is a salt pan?
- (e) How can husk or dirt particles be separated from a given sample of pulses before cooking?

2. Fill in the blanks:

- (a) Wheat can be separated from husk by _____.
- (b) A sieve is usually a _____ that lets through the small particles while keeping larger ones behind.

(c) Milk is a suspension of tiny _____ and protein globules in a watery liquid.

(d) Salt is obtained from sea water by _____.

(e) Water obtained from tube wells is usually _____ water.

3. Explain the terms:

(a) threshing

(b) magnetic separation

(c) solubility

(d) decantation

(e) saturated solution

4. Indicate whether the statements are true or false:

(a) Small stone chips can be removed from rice by sieving.

(b) Winnowing makes use of the wind to separate wheat from husk.

(c) A fixed amount of water can dissolve only a certain amount of salt.

(d) Crystals form when a saturated solution is heated.

(e) The conversion of water vapour into liquid water by cooling is known as condensation.

